

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

PREPARED FOR:

Edenshaw Elizabeth Developments Limited
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Mississauga, ON L5G 1E5

ATTENTION:

Mr. Steven Soldano

File No. 20-088 (Rev1)
ISSUED May 8 2020

**23 Elizabeth St. N., 44, 42 & 46 Park
St. E. | Mississauga, Ontario**



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1 Executive Summary

Edenshaw Elizabeth Developments Limited retained Grounded Engineering Inc., to complete a Phase One Environmental Site Assessment (Phase One ESA) of the Phase One Property (Property) located northwest of the intersection of Elizabeth St. N. and Park St. E. The Property includes the following municipal addresses:

- 23 Elizabeth Street North
- 42 Park Street East
- 44 Park Street East
- 46 Park Street East

The site location is presented in Figure 1.

The Property is rectangular in shape, with a total area of 0.18 ha. The Property is currently developed with four (4) residential dwellings each with a basement. The Property is considered to be in residential land use by the Ontario Ministry of the Environment, Conservation and Parks (MECP). It is understood that the Phase One Property is proposed to be redeveloped with a 22-storey high rise residential building and a P6-underground parking. It is understood that an approximately 13 m² triangular parcel along the intersection of Elizabeth Street North and Park Street East will be conveyed to the City of Mississauga as proposed road-widening. The Phase One ESA has been prepared in accordance with Ontario Regulation 153/04 (O.Reg. 153/04) for the purpose of filing a Record of Site Condition for the Property. The Phase One Property is presented in Figure 2.

No Areas of Potential Environmental Concern (APECs) were identified on the Property as the result of the Phase One investigation.

2 Introduction

2.1 Phase One Property Information

Edenshaw Elizabeth Developments Limited retained Grounded Engineering Inc., to complete a Phase One Environmental Site Assessment (Phase One ESA) of the Phase One Property (Property) located northwest of the intersection of Elizabeth St. N. and Park St. E. The Property includes the following municipal addresses:

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- 42 Park Street East
- 44 Park Street East
- 46 Park Street East

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The Property information is provided below:

Municipal Address	• 23 Elizabeth Street North Mississauga • 42 Park Street East Mississauga • 44 Park Street East Mississauga • 46 Park Street East Mississauga
Legal Description	Plan 300-E Pt Lot 8 Plan 300-E Pt Lot 8 RP 43R2685 Part 1,2,3 and 4
PIN(s)	• 13463-0092(LT) • 13463-0001(LT) • 13463-0002(LT) • 13463-0003(LT)
Assessment Roll Number	• 21-05-090-004-15400-0000 • 21-05-090-005-01200-0000 • 21-05-090-005-01100-0000 • 21-05-090-005-01000-0000
Current Land Use	Residential
Property Owner Information	• Leslie Calhoun • Tara Prouty and Patrick Alleguede • Margaret-Anne Murphy • Edenshaw Elizabeth Developments Limited
Person who has engaged the Qualified Person to conduct the Phase One ESA	Edenshaw Elizabeth Developments Limited 129 Lakeshore Rd. E., Suite 201, 2 nd Floor Mississauga, ON L5G 1E5



3 Scope of Investigation

The Phase One ESA includes the following components:

- Records review of historical and current occupancies and activities on the Phase One Property and Phase One Study Area.
- Interviews with available personnel with knowledge to the historical and current activities on the Phase One Property.
- Site reconnaissance of the Phase One Property and Study Area to identify potential environmental concerns based on observations of historical and current uses, and potentially contaminating activities at the Phase One Property and in the Study Area.
- Evaluation of information from records review, interviews and site reconnaissance and completion of a conceptual site model (CSM)

4 Records Review

4.1 General

4.1.1 Phase One Study Area Determination

The Phase One Study Area (Study Area) includes all properties located within the 250 m radius from the Phase One Property boundary.

Adjacent to the Phase One Property are:

- Residential properties and Queen Street East to the west
- Residential apartments and Helene Street North to the north
- Park Street East and residential dwellings to the east
- Elizabeth Street North and residential apartments to the south

Most of the surrounding properties within the Study Area are comprised of residential properties, and small commercial businesses. The Study Area is present in Figure 3.

4.1.2 First Developed Use Determination

The determination of the date of the first developed use of the Phase One Property is based on review of historical records of the Property as follow:

Source of Records	Year of first developed use	Land Use (Industrial/ Commercial/ Community/ Residential/ Parkland/ Institutional)
Fire Insurance Plans (FIP)	1928	Residential: Property developed with two buildings (likely single-family homes)
Chain of Title	1894	Other: Property passed from Crown to private ownership in 1894



Source of Records	Year of first developed use	Land Use (Industrial/ Commercial/ Community/ Residential/ Parkland/ Institutional)
		Residential: Property has remained in residential land use since 1894
Aerial Photographs	1954	Residential: Property occupied by multiple small buildings/residential dwellings.

The Property was passed from Crown to private ownership in 1894. It is estimated that the first developed use of the Property occurred in early 1900s for residential purposes.

4.1.3 Fire Insurance Plans

Fire Insurance Plans (FIP) from 1928 and 1952 were available for review for the Phase One Property and Study Area. The FIPs are presented in Appendix B. The FIPs identified the following:

Year	Description
1928	The Property is developed with two (2) single family dwelling (presently 42 and 46 Park Street East). Canadian National Railway track was observed approximately 80 m to the northwest of the Property. Coal storage for the railway operation is observed approximately 95 m north of the Property (Presently 30 Queen Street East). An auto shop was observed approximately 215 m to the east of the Property at the intersection of Ann street and High Street East (presently 10 Ann Street). A wood manufacturer is observed at the southeast corner of Hurontario Street and Queen Street East (Presently Go Train parking lot) approximately 200 m northeast of the Property. All other surrounding properties appear to be residential in land use.
1952	The Property is developed with three (3) single family dwellings (23 Elizabeth Street North, 42 and 46 Park Street East) with parking garages. Canadian Pacific Railway lines are present to the northwest. However, the coal storages are no longer observed. An electric substation with transformer is located at 26 Stavebank Road, approximately 180 m to the south. All other surrounding properties appear to be residential or community in land use.

The FIP search identified the following Potentially Contaminating Activities (PCAs):

Location of PCA	PCA	Description
80 m Northwest	#46 – Rail Yards, Tracks and Spurs	The Canadian Railway tracks was observed with associated rail spurs in 1928 and 1952.
30 Queen St. E. 95 m North	#03 – Coal Storage	The Canadian Railway tracks was observed with associated coal shed and rail spurs in 1928.
26 Stavebank Rd. 180 m South	#18 – Electricity Generation, Transformation and Power Stations	An electric substation with transformer was observed at the site in 1952.
Hurontario St. and Queen St. E. 200 m Northeast	#59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	Site of a wood manufacturer in 1928.
10 Ann St. 215 m East	#10– Commercial Autobody Shops	Site of an autobody shop in 1928.



4.1.4 Chain of Title

Chain of Title dating back to Crown ownership was available for review for the Phase One Property. The search identified that the Property was owned by the Crown until 1894. The Property is subsequently owned by private individuals from 1894 to present date. The Property is currently owned by private individuals (23 Elizabeth St. N., 42 and 44 Park St. E.) and Edenshaw Elizabeth Developments Limited (46 Park St. E.). The Chain of Titles are presented in Appendix C. The Chain of Title search did not identify any Potentially Contaminating Activities (PCAs).

4.1.5 City Directory

City Directories were not reviewed for the Property and adjacent properties. In the QP's opinion, adequate information regarding the Property was provided via other sources. The result of the City Directories search is unlikely to influence the outcome of the investigation.

4.1.6 Environmental Reports

No previous environmental reports were available for review for the Property. Environmental Source Information

4.1.7 EcoLog ERIS

Ecolog Environmental Risk Information Services Ltd. (ERIS) is a provider of detailed environmental risk data and research for properties in Canada. A search of the ERIS database was requested for the Property and the Study Area. The ERIS report is provided in Appendix D.

Potentially Contaminating Activities (PCAs) were not observed on the Property but were identified within the Study Area. The ERIS search identified the following PCAs:

Location of PCA	PCA	Description
28 Elizabeth St. N. 20 m South	#01 – Ontario Spill	(SPL) – 5 L of diesel spill to asphalt (2018).
28 Helene St. N. 45 m Northeast	#02 – O.Reg. 347 Waste Generator	(GEN) – Listed as a generator of wastes from the use of pigments, coatings and paints (2018).
30 Queen St. E. 95 m North	#46 – Rail Yards, Tracks and Spurs	Go Transit railway lines running northeast to southwest to the north of the Phase One Property. (GEN) – Listed as a generator of waste oil/sludges (petroleum based), light fuels (2014-2019).
12 Park St. E. 130 m Southwest	#18 – Electricity Generation, Transformation and Power Stations	(GEN) - Listed as a generator of PCB (1990-1994) associated with Mississauga Hydro.



Location of PCA	PCA	Description
15 Stavebank Rd. 190 m Southeast	#18 – Electricity Generation, Transformation and Power Stations	(GEN) - Listed as a generator of unidentified waste (1992-1994) associated with Mississauga Hydro.
40 Stavebank Rd. 230 m Southwest	#02 – O.Reg. 347 Waste Generator	(GEN) – Port Credit Arena, generator of petroleum distillates, paint/pigment/coating residues and waste oils & lubricants (1989-2013).
30 Stavebank Rd. 240 m Southeast	#18 – Electricity Generation, Transformation and Power Stations	(GEN) - Listed as a generator of heavy metals, waste crankcase oils and lubricants (1988-2019) associated with Mississauga Hydro and Alectra Utilities Corp.
88 High St. E. 250 m Northeast	#28 – Gasoline and Associated Products Storage in Fixed Tanks	(CFOT) – Site of a Double Wall Underground Fiberglass Storage Tank, Capacity 5,000 (units unknown) associated with Bell Canada. (GEN) – Bell, generator of heavy metals, PCBs, oil skimmings & sludges and light fuels (2014-2018). (SPL) – 5 L of diesel spill to ground (2018).

4.1.8 Other Source Information

Other source information listed below were searched as part of the Phase One ESA. The regulatory information requests and responses are provided in Appendix E and summarized below:

Ministry of the Environment, Conservation and Parks (MECP) PCB Storage Sites and Waste Disposal Sites	MECP PCB Storage Sites and Waste Disposal Sites database was search through ERIS (Section 4.1.7) and through Ontario Inventory of PCB Storage Sites October 1991 and Ontario Waste Disposal Site Inventory June 1991. No PCB storage sites, or waste disposal sites were observed on the Property or within the Study Area.
Technical Standards and Safety Authority (TSSA)	A response from the TSSA has been received on May 7, 2020. The response indicated that there were no records of fuel storage tanks located on the Property and at adjacent sites.
Conservation Authority	According to the Credit Valley Conservation (CVC), the Property is located with the CVC's jurisdiction but does not fall within a CVC regulated area.
Zoning	The Phase One Property falls under the City of Mississauga Zoning By-Law No. 0225-2007. Under this by-law, the Property is zoned Residential (RA2-48).
Freedom of Information (FOI)	A response from the MECP to the FOI request has not been received as of the date of this report.

The other source information search does not identify any PCAs associated with the Property or the Study Area



4.2 Physical Setting Sources

4.2.1 Aerial Photographs

Aerial photographs and satellite images were reviewed as part of the Phase One ESA. The developmental chronology of the Property and the Study Area is summarized below and presented in Appendix F.

Year	Source	Property	Study Area
1954	City of Mississauga Aerial Photographs	The Property is developed with residential dwellings.	The surrounding area appeared to be used for residential and industrial purposes. Approximately 80 m to the northwest, railway tracks and a rail yard are present. Credit River is located approximately 390 m to the south
1966	City of Mississauga Aerial Photographs	No significant changes	No significant changes
1977	City of Mississauga Aerial Photographs	No significant changes	No significant changes
1985	City of Mississauga Aerial Photographs	No significant changes	No significant changes
1997	City of Toronto Aerial Photographs	No significant changes	No significant changes
2002	City of Mississauga Aerial Photographs	Four (4) residential dwellings were clearly visible on the Property and resemble the current building configurations.	No significant changes
2012	City of Mississauga Aerial Photographs	No significant changes	No significant changes
2019	City of Mississauga Aerial Photographs	No significant changes	No significant changes

The aerial photographs search identified the following PCAs:



Location of PCA	PCA	Description
80 m Northwest	#46 – Rail Yards, Tracks and Spurs	Railway lines running northeast-southwest to the north of the Phase One Property.

4.2.2 Topography, Hydrology, Geology

The Ministry of Natural Resources and Forestry (MNRF) and Ministry of Energy, Northern Development and Mines (MENDM) database were searched to obtain topographic and geological maps of Ontario for review. The maps are provided in Appendix G and the information obtained are summarized below:

Records	Information
Topographic Maps	The approximate elevation of the Property is approximately 80 masl and is relatively flat with a slight slope to the southeast.
Hydrology	The nearest water body is Mary Fix Creek located approximately 150 m to the west of the Property. Credit River is located approximately 390 m to the south of the Property. Lake Ontario is located approximately 450 m to the southeast. As part of the Lake Ontario Waterfront Watershed, groundwater from the Property is expected to flow south towards Credit River then southeast towards Lake Ontario. Surface water is expected to flow into catch basins on and adjacent to the Property.
Geological Maps	<u>Overburden:</u> The overburden at the Property consisting of half coarse-textured glaciolacustrine deposits is comprised of sand, gravel, minor silt and clay. The other half is modern alluvial deposits comprised of clay, silt, sand, gravel and organic remains. <u>Bedrock:</u> The bedrock at the Property is of the Georgian Bay Formation, which is comprised of shale, limestone, dolostone and siltstone. <u>Depth to Bedrock:</u> Approximately 6 m

4.2.3 Fill Materials

No fill materials were historically identified on the Property.

4.2.4 Water Bodies and Areas of Natural Significance

Maps from MNRF were reviewed to determine if water bodies were present on the Property and within the Study Area. The Ontario Ministry of Natural Resources National Heritage Information Centre database for Areas of Natural or Scientific Interest (ANSIs) was also reviewed as part of



the Phase One ESA. The maps are provided in Appendix H and the information is summarized below:

Water Bodies	<u>Phase One Property:</u> - No water bodies are located on the Property. <u>Study Area:</u> - Mary Fix Creek located approximately 150 m to the west of the Property.
Wetlands	<u>Phase One Property:</u> - No Provincially Significant, Non-Provincially Significant, and Unevaluated wetlands are located on the Property. <u>Study Area:</u> - No Provincially Significant, Non-Provincially Significant, and Unevaluated wetlands are located within the Study Area.
ANSIs	<u>Phase One Property:</u> - No Provincially Significant Life Science and Earth Science ANSIs are located on the Property. <u>Study Area:</u> - No Provincially Significant Life Science and Earth Science ANSIs are located within the Study Area.

4.2.5 Well Records

The Ministry of the Environment, Conservation and Parks (MECP) well records database was accessed online and through EcoLog ERIS search. All the well records located on the Property and in the Study Area were identified. The comprehensive well record is provided in Appendix H and is summarized below:

Well Records	<u>Phase One Property:</u> - No wells were identified on the Property <u>Study Area:</u> - There are three (3) wells of unknown use in the Study Area. - There are twenty-nine (36) monitoring wells and test holes identified in the Study Area. - There are four (4) abandoned wells identified in the Study Area.
Stratigraphy	- Brown Sand and Gravel Fill – 0.0-0.6 mbgs - Brown Silty Sand – 0.6-2.4 mbgs - Grey Silty Clay– 0.5 – 6.0 mbgs - Grey Shale Limestone – 6.0-8.8 mbgs
Depth to Bedrock	Bedrock was encountered at boreholes within the Study Area. Depth to bedrock is approximately at 6 mbgs as per the water well records in the Study Area.



Depth to the Water Table	3.6 mbgs

4.2.6 Municipal Drinking Water System

The Phase One Property and all other properties within the Phase One Study Area are supplied by a municipal drinking water system as defined in the Safe Drinking Water Act, 2002.

4.2.7 Well-Head Protection Area

The Phase One Property is not located within an area designated in the official plan of the municipality as a well-head protection area or another area designated in the official plan as an area for the protection of groundwater.

5 Site Operating Records

No site operating records were provided for review.

6 Interviews

Interviewee(s)	Margaret-Anne Murphy	Patrick Alleguede & Tara Prouty	Steve Blaszkowski
Date of Interview	May 6 -7, 2020		
Location and Methods of Interview	Via email		
Justification for Selection	Ms. Murphy has been owner of the 44 Park St. East building for the past 13 years.	Mr. Alleguede & Ms. Prouty has been owner of the 42 Park St. East building for the past 8 years.	Mr. Blaszkowski has been a tenant of the 46 Park St. East building for the past 34 years
Relevant Information concerning Potentially Contaminating Activities	- Property has been in residential use - To the owners' knowledge, Property has not been used for industrial purposes, past or present - No bulk storage of chemicals or hazardous products at the Property - No knowledge of existing or historical underground/above grade tanks - Property is not considered a waste generator with the MECP - Property not a registered PCB storage facility - No knowledge of spills or leaks of any kind at the Property - No waste water produced at the Property - No aboveground or underground storage tank - No knowledge of any public agency investigations at the Property		



7 Site Reconnaissance

7.1 General Requirements

Date and Time of Investigation	May 6, 2020
Weather Condition	15°C, sunny
Duration of Investigation	1 hours (including Study Area site walk)
Was the Facility Operating at the Time of Investigation?	Yes. Operating as residential dwellings
Name and Qualifications of the Person Conducting the Investigation	Jessie Hui Chung Wu, M.Env. Sc.

A site reconnaissance of the Phase One Property consisted of detailed observation of the Property including exterior portions of any existing buildings on site, documentation of any areas of potential environmental concern and illustration of relevant structures. Phase One Property features are displayed in Figure 2 and site photographs are presented in Appendix I. The results of the site reconnaissance are provided below.

7.2 Specific Observations at Phase One Property

7.2.1 Exterior Site Conditions

The Property is currently occupied by four (4) 2-storey residential buildings each with a basement and associated asphaltic surficial parking area/driveway. Entrances to the Property are from the south along Elizabeth Street North and east along Park Street East.

The utilities and services on the Property is summarized below:

Hydro	Overhead hydro lines enter the Property from the south via Elizabeth Street North and east via Park Street East. Lines are present on the south and east sides of the Property.
Gas	Gas lines enter the 23 Elizabeth St. N. and 42 Park St. E. from the south via Elizabeth St. N. The gas line runs northwest to southeast where it adjoins the building. Gas lines enter the 44 and 46 Park St. E. from the east via Park St. E. The gas runs northeast to southwest where it adjoins the building.
Communication	Communication lines were not observed during the Phase One site inspection.



Electrical/Street Lighting	Electrical lines enter the Property from the south via Elizabeth St. N and east via Park St. E. Lines are present on both the south and east sides of the Property.
Storm Sewer	Four (4) catch basins were observed along Elizabeth St. N. and Park St. E.
Sanitary Sewer	Sanitary manholes were observed at the intersection Elizabeth St. N. and Park St. E. It is likely that sanitary sewer enters the Property from Elizabeth St. N and Park St. E.
Water Source	The Property is serviced with municipal water. Water enters the Property from Elizabeth St. N and Park St. E.

7.2.2 Building Structures and Building Systems

Four (4), 2-storey bricks and wood panels residential buildings were observed at the Property. The buildings were built in 1928. Details regarding the construction of the building are as follows:

#	Address	Above Grade Levels	Below Grade Levels	Use	Entry/Exits
1	23 Elizabeth St. N.	2 level	1 basement level	Residential	Southside and eastside of the building
2	42 Park St. E.	2 level + Attic	1 basement level	Residential	Eastside and westside of the building
3	44 Park St. E.	2 level	1 basement level	Residential	Eastside and westside of the building
4	46 Park St. E.	2 level	1 basement level	Residential	Eastside, southside and westside of the building.

Walls	Interior not accessed for all buildings.
Floors	Interior not accessed for all buildings.
Ceilings	Interior not accessed for all buildings.
Lighting	Interior not accessed for all buildings.
Exterior	#1 – wood panels



	#2 & #3 – brick #4 – brick and wood panels
Roof (if accessed)	Shingles
Heating and Cooling System	Exterior floor mount/ wall mount AC units
Drains, Pits, Sumps Observed	Interior not accessed for all buildings.
Staining and Corrosion	N/A
Air Emissions	Chimneys observed at all buildings.

7.2.3 Designated Substances and Other Special Attention Items

The inspection was carried out in accessible areas and included an assessment of the potential presence of the following materials:

Asbestos	Interior of the buildings were not accessible during the site inspection. However, due to the age of the building, it is possible that the asbestos may still be present.
Lead	Interior of the buildings were not accessible during the site inspection. However, due to the age of the building, it is possible that the original paint may be lead containing and may still be present.
Mercury	Interior of the buildings were not accessible during the site inspection.
PCBs	Interior of the buildings were not accessible during the site inspection.
Ozone Depleting Substances	No suspected ozone depleting substances were observed during the site inspection.
UFFI	No suspected UFFI products were observed during the site inspection.
Mold	Interior of the buildings were not accessible during the site inspection.
Radioactive Materials	No manmade sources of radiation were observed during the site inspection.
Herbicides and Pesticides	During the site inspection, no materials containing herbicides or pesticides were observed to be stored or used at the site.

7.2.4 Above Ground Storage Tanks

No evidence above ground storage tanks (AGSTs) were observed on the Property.



7.2.5 Underground Storage Tanks and Below Grade Structures

No evidence of underground storage tanks (USTs) or below grade structures were observed on the Property.

7.2.6 Enhanced Investigation Property (Additional Information)

The Property is not considered to be an Enhanced Investigation Property

7.3 Investigation of the Phase One Study Area

The site investigation includes an inspection of the Phase One Study Area (Study Area). The adjacent properties were identified below during the investigation.

North	• Residential apartments • Helene Street North
South	• Elizabeth Street North • Residential apartments
West	• Residential apartments • Queen Street East • Go Transit Railway track
East	• Park Street East • Residential building

7.4 Water Wells, Waterbodies & Areas of Natural Significance

7.4.1 Water Wells

The Phase One Property and all properties within the Study Area are serviced by a municipal drinking water system.

7.4.2 Waterbodies

There are no waterbodies present on the Phase One Property or within the Study Area.

7.4.3 Areas of Natural Significance

There are no Areas of Natural Significance present on the Phase One Property or within the Study Area.



7.5 Written Description of Investigation

The site reconnaissance identified the following PCAs located within the Study Area. No PCAs were identified on the Property:

Location of PCA	PCA	Description
80 m Northwest	#46 – Rail Yards, Tracks and Spurs	Go Transit Railway lines running northeast-southwest to the northwest of the Phase One Property.

8 Review and Evaluation of Information

8.1 Current and Past Uses

A Table of Current and Past Uses of the Phase One Property in a form approved by the Director with description of the current and past uses of the Phase One Property to its first developed use is provided in Appendix J.

8.2 Potentially Contaminating Activity

The Phase One ESA has been prepared in accordance with Ontario Regulation 153/04 (O.Reg. 153/04). Based on the review of all available historical information and a detailed inspection of the Phase One Property, the following Potentially Contaminating Activities (PCAs) have been identified within the Study Area. No Areas of Potential Environmental Concerns (APECs) were identified on the Property as a result.

Location of PCA	PCA	APEC (Yes/No)	Rationalization
28 Elizabeth St. N. 20 m South	#01 – Ontario Spill	No	The CoC associated with the spill is minimal in quantity. The PCA is also located downgradient to the Property. The QP does not think this PCA will cause an APEC on the Property
28 Helene St. N. 45 m Northeast	#02 – O.Reg. 347 Waste Generator	No	The waste generator onsite is likely for small scale usage. The QP does not think this PCA will cause an APEC on the Property.
80 m Northwest	#46 – Rail Yards, Tracks and Spurs	No	The CoCs associated with the railway spurs are soil related and are unlikely to migrate into and through the groundwater table. The QP does not think this PCA will cause an APEC on the Property.



Location of PCA	PCA	APEC (Yes/No)	Rationalization
30 Queen St. E. 95 m North	#03 – Coal Storage	No	The CoCs associated with the coal storage are soil related and are unlikely to migrate into and through the groundwater table. The QP does not think this PCA will cause an APEC on the Property.
12 Park St. E. 130 m Southwest	#18 – Electricity Generation, Transformation and Power Stations	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
26 Stavebank Rd. 180 m South	#18 – Electricity Generation, Transformation and Power Stations	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
15 Stavebank Rd. 190 m Southeast	#18 – Electricity Generation, Transformation and Power Stations	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
Hurontario St. and Queen St. E. 200 m Northeast	#59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	No	Due to the distance from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
10 Ann St. 215 m East	#10– Commercial Autobody Shops	No	Due to the distance from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
40 Stavebank Rd. 230 m Southwest	#02 – O.Reg. 347 Waste Generator	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
30 Stavebank Rd. 240 m Southeast	#18 – Electricity Generation, Transformation and Power Stations	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.



Location of PCA	PCA	APEC (Yes/No)	Rationalization
88 High St. E. 250 m Northeast	#28 – Gasoline and Associated Products Storage in Fixed Tanks	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.

8.3 Areas of Potential Environmental Concern

A table of Areas of Potential Environmental Concern in a form approved by the Director is provided in Appendix K. The rationale for the conclusion as to the existence of APECs are summarized above in Section 8.2 of the Phase One ESA.

It is the belief of the QP_{ESA} that there are no significant uncertainties or absence of information that would affect the conclusion as to the presence of an APEC or the validity of the Phase One Conceptual Site Model.

8.4 Phase One Conceptual Site Model

A Phase One Conceptual Site Model (CSM) is provided in Appendix L.

9 Conclusions

9.1 Whether Phase Two Environmental Site Assessment Required Before Record of Site Condition Submitted

Based on the results of the Phase One ESA, a Phase Two ESA will not be required prior to the submission of a Record of Site Condition (RSC).

9.2 Record of Site Condition Based on Phase One Environmental Site Assessment Alone

Based on the results of the Phase One ESA, a Phase Two ESA will not be required prior to the submission of a Record of Site Condition (RSC). An RSC can be submitted based on the Phase One ESA alone.



9.3 Signatures

The Phase One ESA was conducted by Jessie Hui Chung Wu, M.Env.Sc. under the supervision of Matthew Bielaski, P.Eng., QP_{ESA-RA}. The Phase One ESA has been conducted in general accordance with Ontario Regulation 153/04 (O.Reg. 153/04).

We trust that this report meets your requirements at present.

For and on behalf of our team,



Jessie Hui Chung Wu, M.Env.Sc.



Mathew Bielaski, P.Eng., QP_{RA-ESA}
Principal



10 References

1. Armstrong, D.K. and Dodge, J.E.P. 2007. Paleozoic Geology Map of Southern Ontario. Ontario Geological Survey. Miscellaneous Release--Data 219.
2. Chapman, L.J. and Putnam, D.F. 2007. The Physiography of Southern Ontario. Ontario Geological Survey. Miscellaneous Release--Data 228.
3. City of Mississauga Interactive Map. Retrieved from: <https://www.mississauga.ca/portal/services/maps>. Date Accessed: May 4, 2020.
4. City of Mississauga Property Information. Retrieved from: <https://www.mississauga.ca/portal/services/property>. Date Accessed: May 6, 2020.
5. Credit Valley Conservation (CVC). Regulated Area Search. Retrieved from: <https://cvc.ca/planning-permits/regulation-mapping/>. Date Accessed: May 6, 2020.
6. Gao, C., Shiota, J., Kelly, R. I., Brunton, F.R., van Haaften, S. 2006. Bedrock topography and overburden thickness mapping, southern Ontario. Ontario Geological Survey. Miscellaneous Release--Data 207.
7. Ontario Geological Survey 2011. 1:250,000 scale bedrock geology of Ontario. Ontario Geological Survey. Miscellaneous Release--Data 126-Revision 1.
8. Ontario Geological Survey. 2010. Surficial geology of Southern Ontario. Ontario Geological Survey. Miscellaneous Release--Data 128-Revised.
9. Ontario Geological Survey. 2000. Quaternary geology, seamless coverage of the Province of Ontario. Ontario Geological Survey. Data Set 14--Revised.
10. Ministry of Environment, Conservation and Parks (MECP). Water Well Information System, Data Catalogue. Retrieved from: <https://data.ontario.ca/dataset/well-records>



11 Limitations and Restrictions

The assessment should not be considered a comprehensive investigation that eliminates all risks of encountering environmental problems. The information presented in this report is based on information collected during the completion of the Phase One Environmental Site Assessment by Grounded Engineering Inc. It was based on the conditions on the Phase One Property at the time of the site inspection supplemented by a review of historical information to assess the environmental conditions regarding the Phase One Property.

Sampling and analysis of soil, ground water or any other material was not carried out as part of the Phase One Environmental Site Assessment. As a result, the presence and/or extent of any adverse environmental impact cannot be confirmed. The potential for environmental liability and/or environmental impact is an opinion as a result of the scope of this assessment.

In assessing the environmental conditions and history of the Phase One Property, Grounded Engineering Inc. has relied on information provided by others, as noted in this report, and has assumed that the information provided by those individuals is factual and accurate. Grounded Engineering Inc. accepts no responsibility for any deficiency or inaccuracy in this report resulting from the information provided by those individuals.

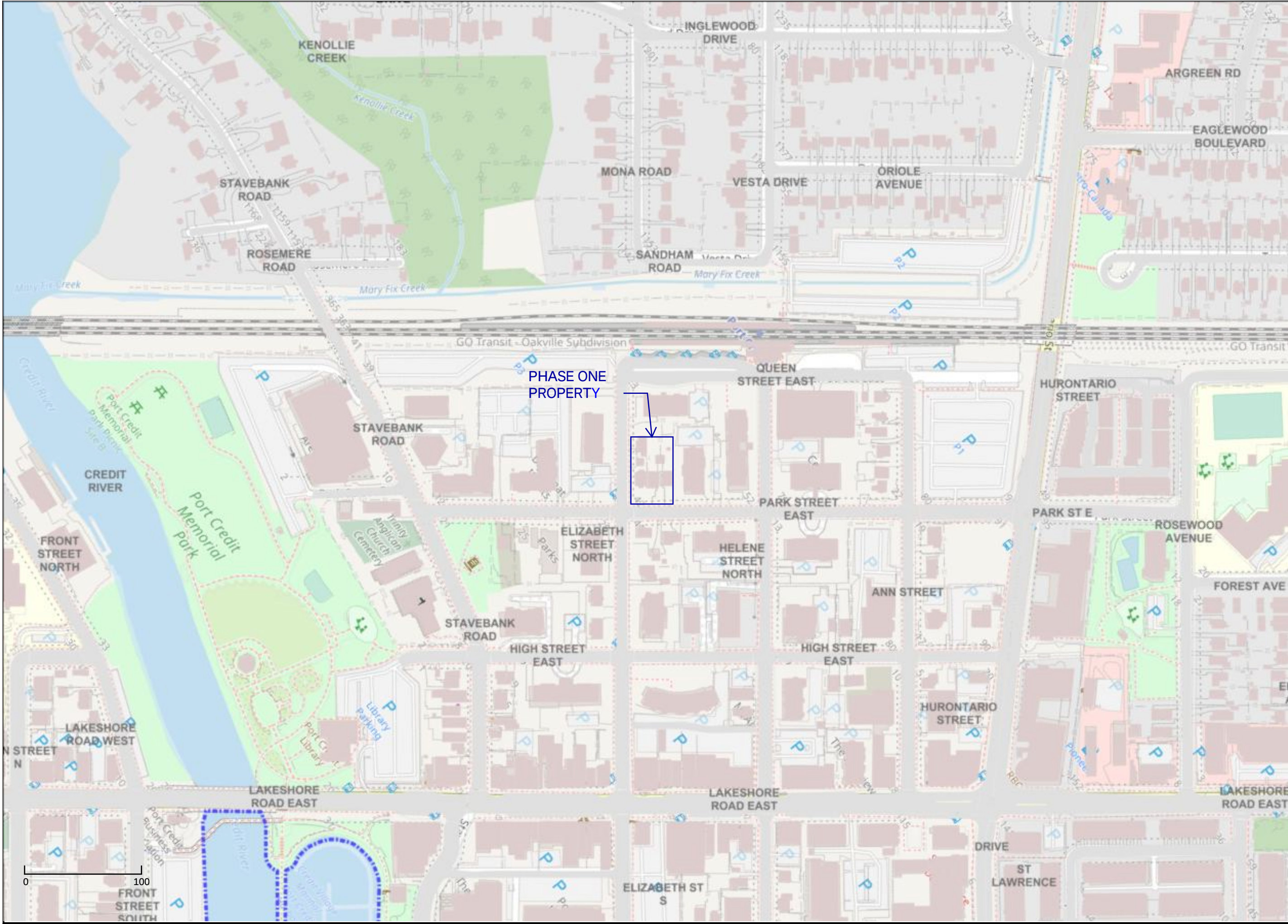
If new information regarding the environmental condition of the Phase One Property is identified during future work, or outstanding responses from regulatory agencies indicate outstanding issues on file with respect to the Phase One Property, Grounded Engineering Inc. should be notified so that we may re-evaluate the findings of this assessment and provide amendments.

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FIGURES





GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
www.groundedeng.ca

LEGEND

— PROPERTY BOUNDARY

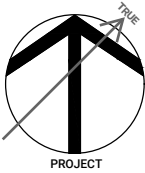
Note

Reference
City of Mississauga Interactive Map

Project **PHASE ONE
ENVIRONMENTAL SITE
ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
**SITE LOCATION
PLAN**

North



Date

MAY, 2020

Scale

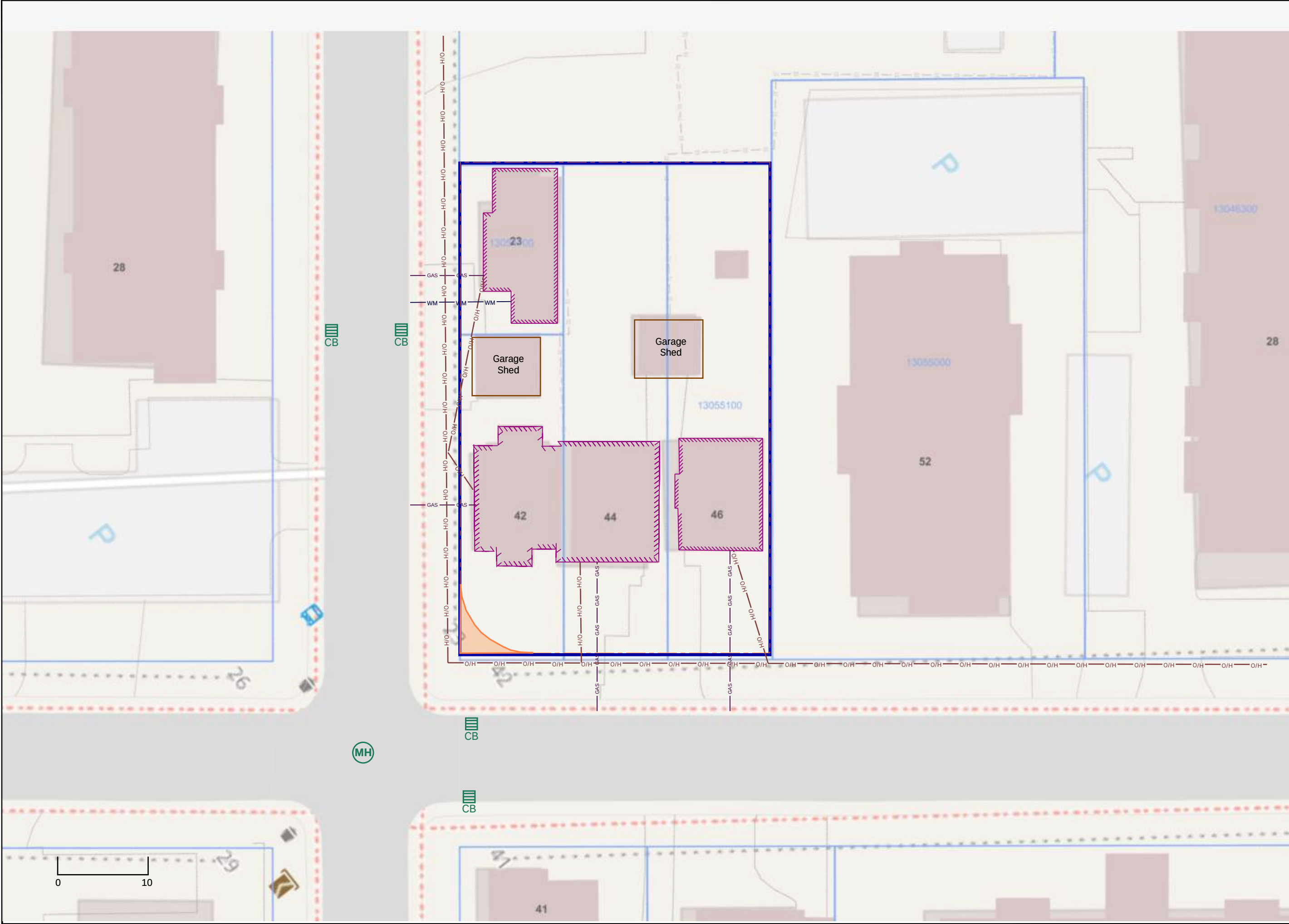
AS INDICATED

Job No

20-088-201

Figure No

FIGURE 1



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
www.groundedeng.ca

LEGEND

- PROPERTY BOUNDARY
- CURRENT BUILDING CONFIGURATION
- GAS
- O/H OVERHEAD HYDRO
- WM WATER
- CATCH BASIN
- CB
- Sanitary Sewer
- MH
- CONVEYANCE LAND

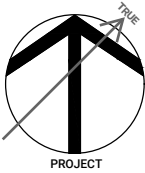
Note

Reference
City of Mississauga Interactive Map

Project **PHASE ONE
ENVIRONMENTAL SITE
ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
**PHASE ONE
PROPERTY**

North



Date

MAY, 2020

Scale

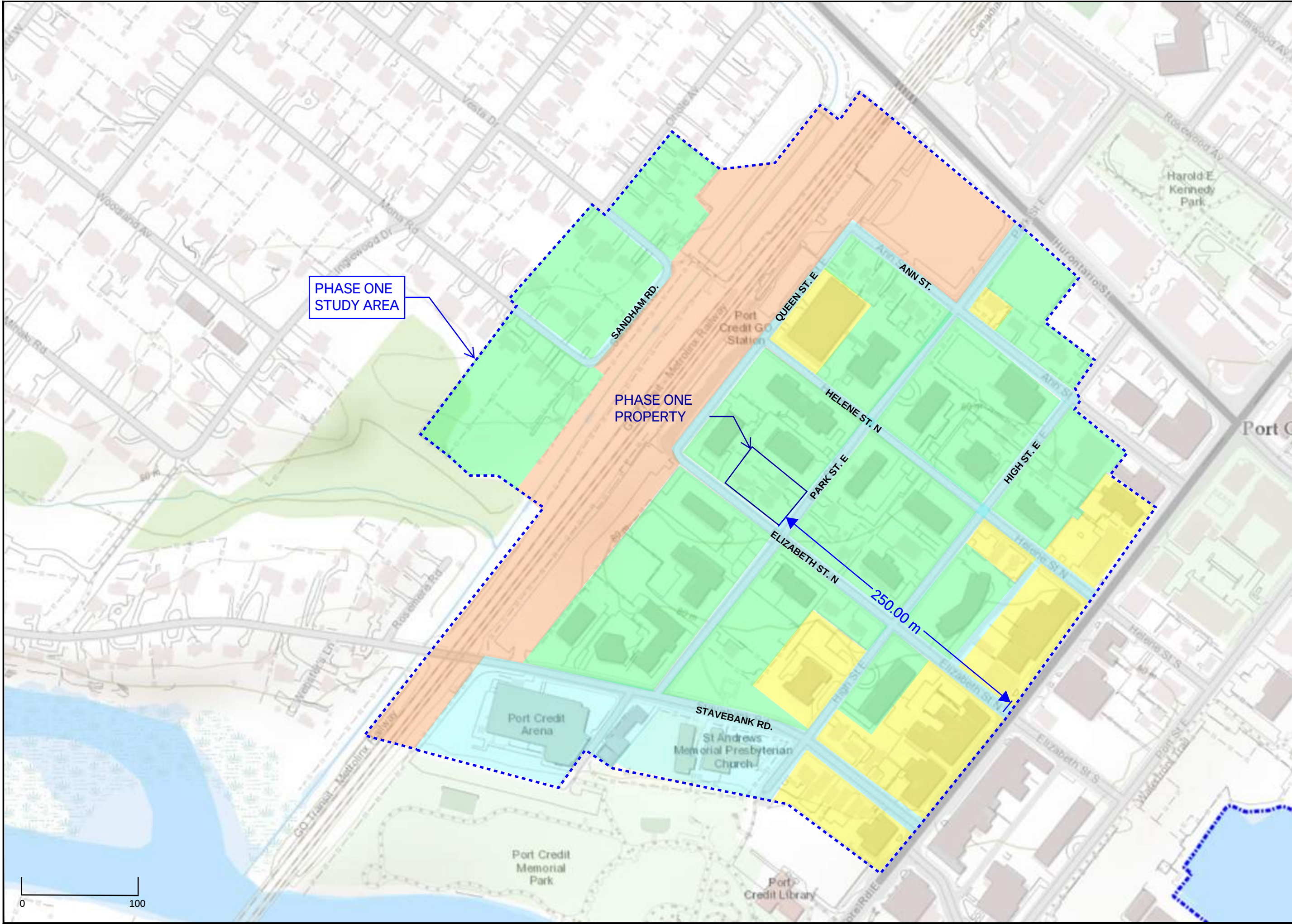
AS INDICATED

Job No

20-088-201

Figure No

FIGURE 2



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
www.groundedeng.ca

LEGEND

- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- COMMUNITY LAND USE (INCLUDING ROADWAYS)
- COMMERCIAL LAND USE
- RESIDENTIAL PARK LAND, INSTITUTIONAL LAND USE
- INDUSTRIAL LAND USE (INCLUDING RAILWAY TRACKS)

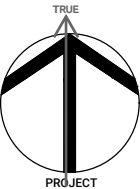
Note

Reference
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
PHASE ONE STUDY AREA

North



Date

MAY, 2020

Scale

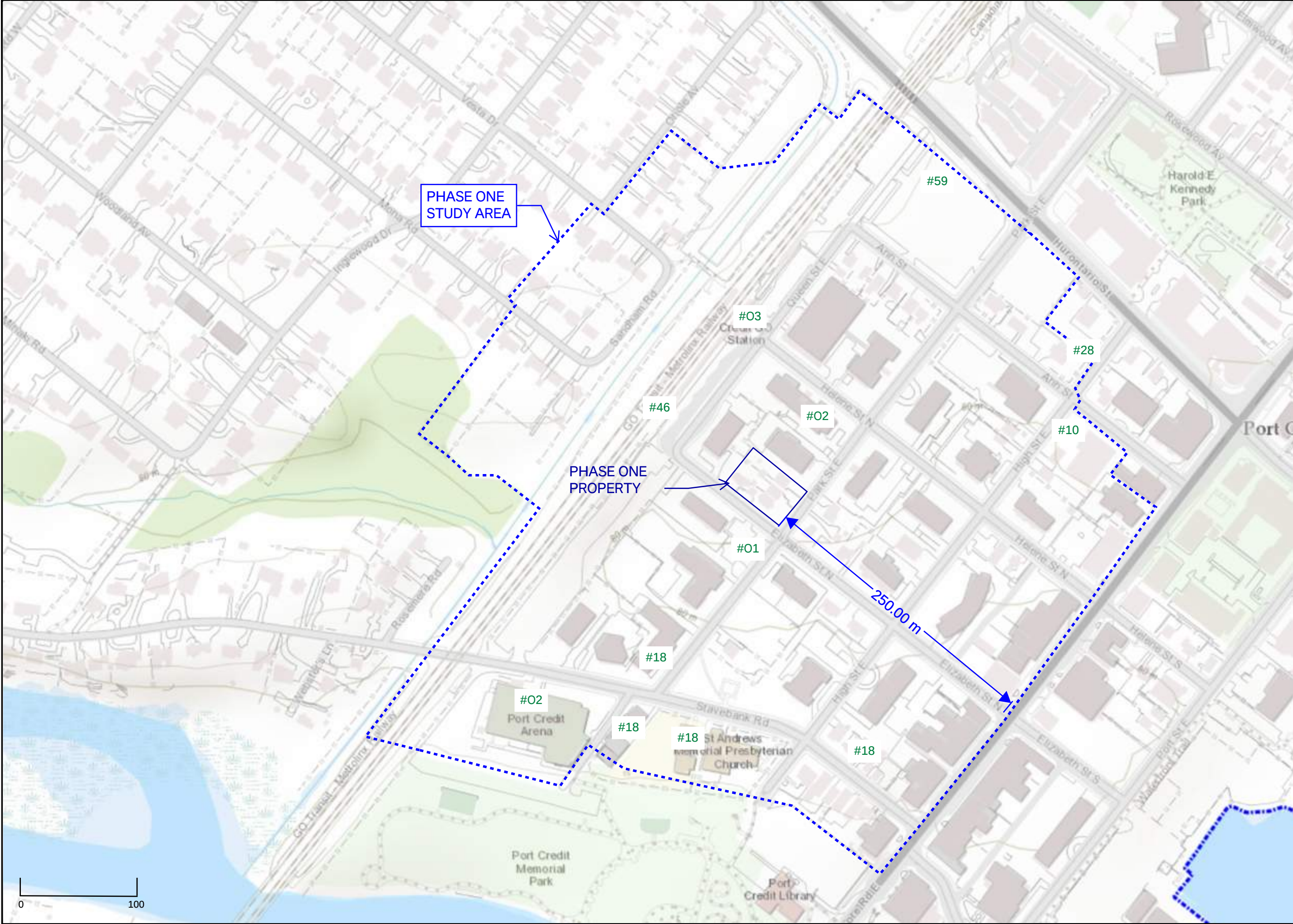
AS INDICATED

Job No

20-088-201

Figure No

FIGURE 3



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
www.groundedeng.ca

LEGEND

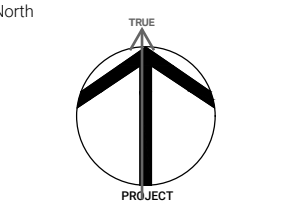
- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- #01 ONTARIO SPILLS
- #02 O.REG.347 WASTE GENERATOR
- #03 COAL STORAGE
- #10 COMMERCIAL AUTOBODY SHOPS
- #18 ELECTRICITY GENERATION, TRANSFORMATION AND POWER STATIONS
- #28 GASOLINE AND ASSOCIATED PRODUCTS STORAGE IN FIXED TANKS
- #46 RAIL YARDS, TRACKS AND SPURS
- #59 WOOD TREATING AND PRESERVATIVE FACILITY AND BULK STORAGE OF TREATED AND PRESERVED WOOD PRODUCTS

Note
GREEN - PCA NOT CAUSING APEC

Reference
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
PCA LOCATIONS

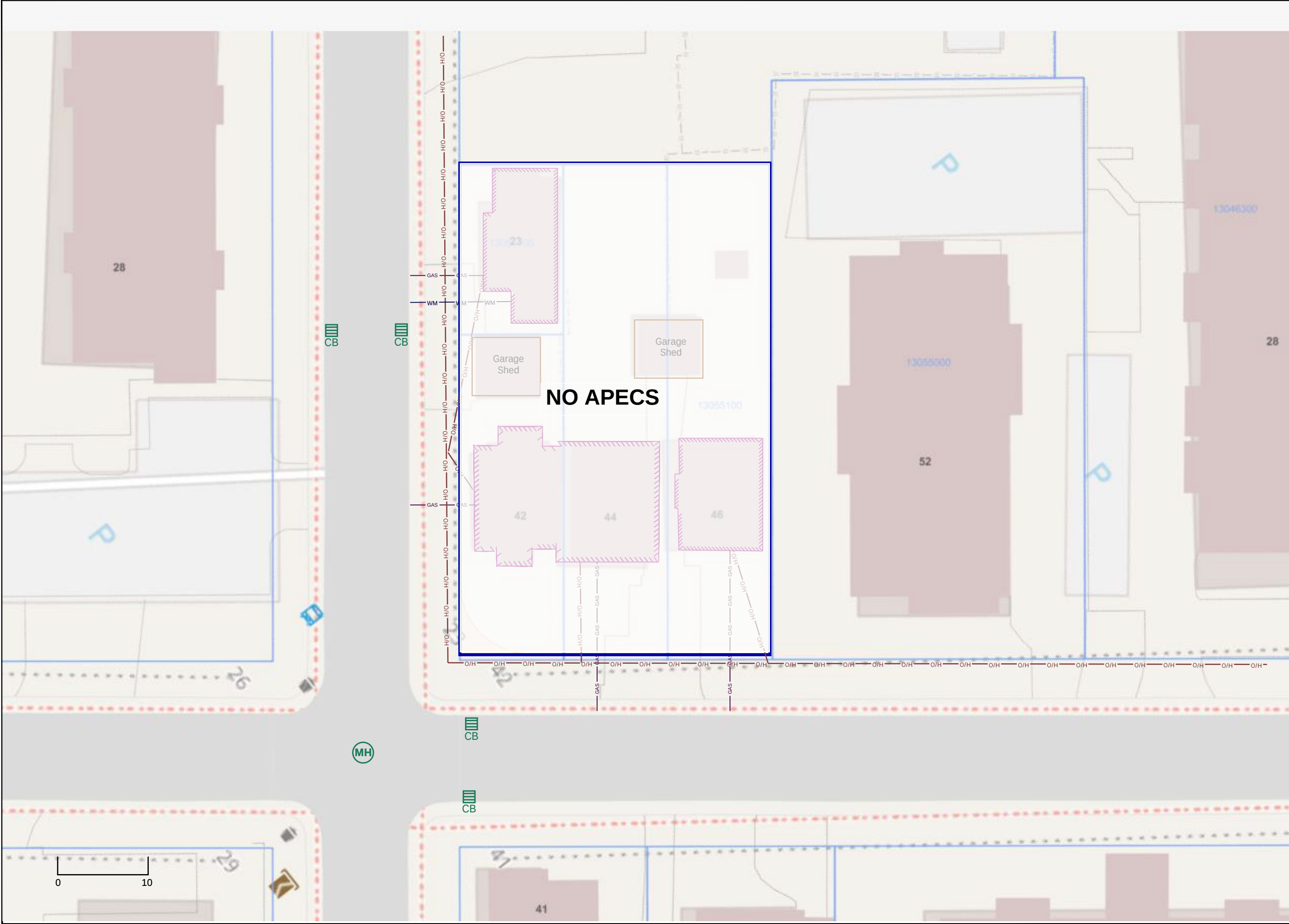


Date
MAY, 2020

Scale
AS INDICATED

Job No
20-088-201

Figure No
FIGURE 4



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
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LEGEND

- PROPERTY BOUNDARY
- CURRENT BUILDING CONFIGURATION
- GAS
- O/H OVERHEAD HYDRO
- WM WATER
- CATCH BASIN
- CB
- SANITARY SEWER
- MH
- CONVEYANCE LAND

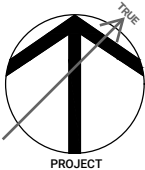
Note

Reference
City of Mississauga Interactive Map

Project **PHASE ONE
ENVIRONMENTAL SITE
ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
APEC LOCATIONS

North



Date

MAY, 2020

Scale

AS INDICATED

Job No

20-088-201

Figure No

FIGURE 5

APPENDIX



APPENDIX A





PLAN OF SURVEY OF
PART OF LOT 8
NORTH SIDE OF PARK STREET
SOUTH SIDE OF QUEEN STREET
EAST OF THE CREDIT RIVER
REGISTERED PLAN PC2
CITY OF MISSISSAUGA
REGIONAL MUNICIPALITY OF PEEL
SCALE 1 : 200
R. AVIS SURVEYING INC.

METRIC : DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

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NOTES AND LEGEND

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS (O) AND (B) BY HEAT THE NETWORK (RTN) OBSERVATIONS UTM ZONE 17, (81° WEST LONGITUDE) NAD83 (CSRS) (2011)

OBSERVED REFERENCE POINTS: UTM ZONE 17, NAD83 (CSRS) (2011)	
COORDINATES TO UTM ACCURACY PER SEC. 14 (3) OF OREG. 210/10	
POINT	NORTHING
A	4823319.84
B	4823385.39
EASTING	
A	614152.42
B	614202.51

COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN

DISTANCES SHOWN HEREON ARE ADJUSTED GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY A CORRECTION SCALE FACTOR OF 0.99974656.

ELEVATIONS SHOWN HEREON ARE MISSISSAUGA DATUM AND ARE REFERRED TO CITY OF MISSISSAUGA BENCH MARK No. 5476, HAVING AN ELEVATION = 78.34 metres (TO OBTAIN GEODETIC ELEVATIONS (1978 G.S.C. RE-ADJUSTMENT), SUBTRACT 0.12 metres FROM THE VALUE SHOWN HEREON).

ELEVATIONS AS SHOWN AT CONCRETE CURB INDICATE THE TOP OF CURB UNLESS OTHERWISE NOTED.

■	DENOTES	SURVEY MONUMENT FOUND
□	DENOTES	SURVEY MONUMENT PLANTED
SB	DENOTES	STANDARD IRON BAR
SSB	DENOTES	SHORT STANDARD IRON BAR
B	DENOTES	IRON BARS
CC	DENOTES	CUT CROSS
WT	DENOTES	WITNESS
MS/M	DENOTES	MEASURED
N/S/E/W	DENOTES	NORTH, SOUTH, EAST, WEST
CU	DENOTES	CURB UNKNOWN
P1	DENOTES	PLAN 438-2065
P2	DENOTES	PEEL CONDOMINIUM PLAN No. 114
BF	DENOTES	BRICK FENCE
CL	DENOTES	CATCH BASIN
CLF	DENOTES	CHAIN LINK FENCE
CRW	DENOTES	CONCRETE RETAINING WALL
TW	DENOTES	TIMBER RETAINING WALL
CONC.	DENOTES	CONCRETE
GM	DENOTES	GAS METER
HLF	DENOTES	HYDRO LIGHT POLE
HP	DENOTES	HAND HOLE
MH	DENOTES	MANHOLE
SAH	DENOTES	SANITARY
WV	DENOTES	WATER VALVE
LS	DENOTES	LIGHT STANDARD
HP	DENOTES	HYDRO POST
PM	DENOTES	PARKING METERS
(B)	DENOTES	BOTTOM OF CURB
PS	DENOTES	PARKING SIGN
WF	DENOTES	WOULSTON IRON FENCE
WIF	DENOTES	POST AND RAIL FENCE

⊙	DENOTES	CONIFEROUS TREE WITH TRUNK DIAMETER 0.10 metres
⊙	DENOTES	DECIDUOUS TREE WITH TRUNK DIAMETER 0.10 metres
⊙	DENOTES	SPOT ELEVATION

TOTAL AREA = 1792.1 sq. m

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEY ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.

2. THE SURVEY WAS COMPLETED ON THE 23rd DAY OF JULY, 2019

JULY 29, 2019

DATE

GEORGE C. M. LO

Ontario Land Surveyor

R. AVIS SURVEYING INC.
SUITE 203
235 YORLOND BOULEVARD
TORONTO, ONTARIO
M2J 4Y8
TEL: (416) 490-8352 FAX: (416) 491-8306
www.ravissurveying.com

CHECKED BY : G.L., O.L.S.
CALCULATED BY : SR
DRAWN BY : SR/ON
PROJECT No. : 3296-0
DRAWING No. : 3296-01.DWG

EDENSHAW ELIZABETH DEVELOPMENTS LIMITED

EDENSHAW

129 Lakeshore Rd E.
Suite 201, 2nd Floor
Mississauga, ON

ISSUES		
No.	DESCRIPTION	DATE
01	REZONING SUBMISSION	2020-05-01

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is a member of the IBI Group of companies

CLIENT

SEAL

PROJECT

42-46 PARK ST. EAST AND 23 ELIZABETH STREET
PORT CREDIT, MISSISSAUGA, ONTARIO

PROJECT NO:
121643

DRAWN BY:

CHECKED BY:

PROJECT MGR:

APPROVED BY:

PRIME CONSULTANT

IBI GROUP ARCHITECTS
7th Floor-55 St. Clair Avenue West
Toronto ON M4V 2Y7 Canada
tel 416 596 1930 fax 416 596 0844
ibigroup.com

SHEET TITLE

SURVEY PLAN

SHEET NUMBER

A001

ISSUE

1:300

APPENDIX B





enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

T: 905-882-6300
W: www.optaintel.ca

Report Completed By:

Sunita

Site Address:

23 Elizabeth Street North Mississauga Ont

Project No:

20200501130

Opta Order ID:

73516

Requested by:

Eleanor Goolab
ERIS

Date Completed:

5/4/2020 1:41:39 PM



Opta Historical Environmental Services EnviroscanTM Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

Report Index

Requested by:
Eleanor Goolab
Date Completed: 05/04/2020 13:41:39

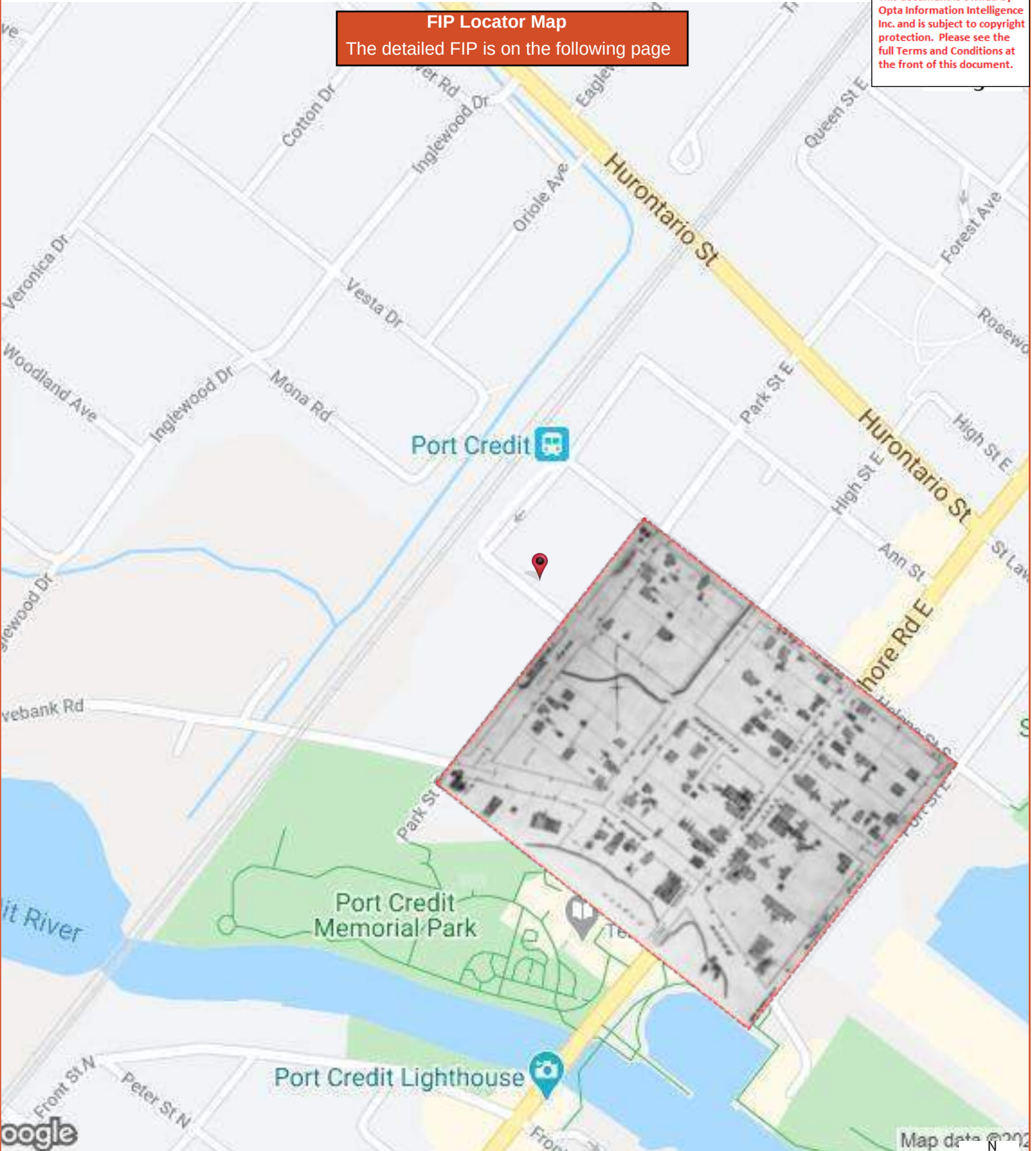


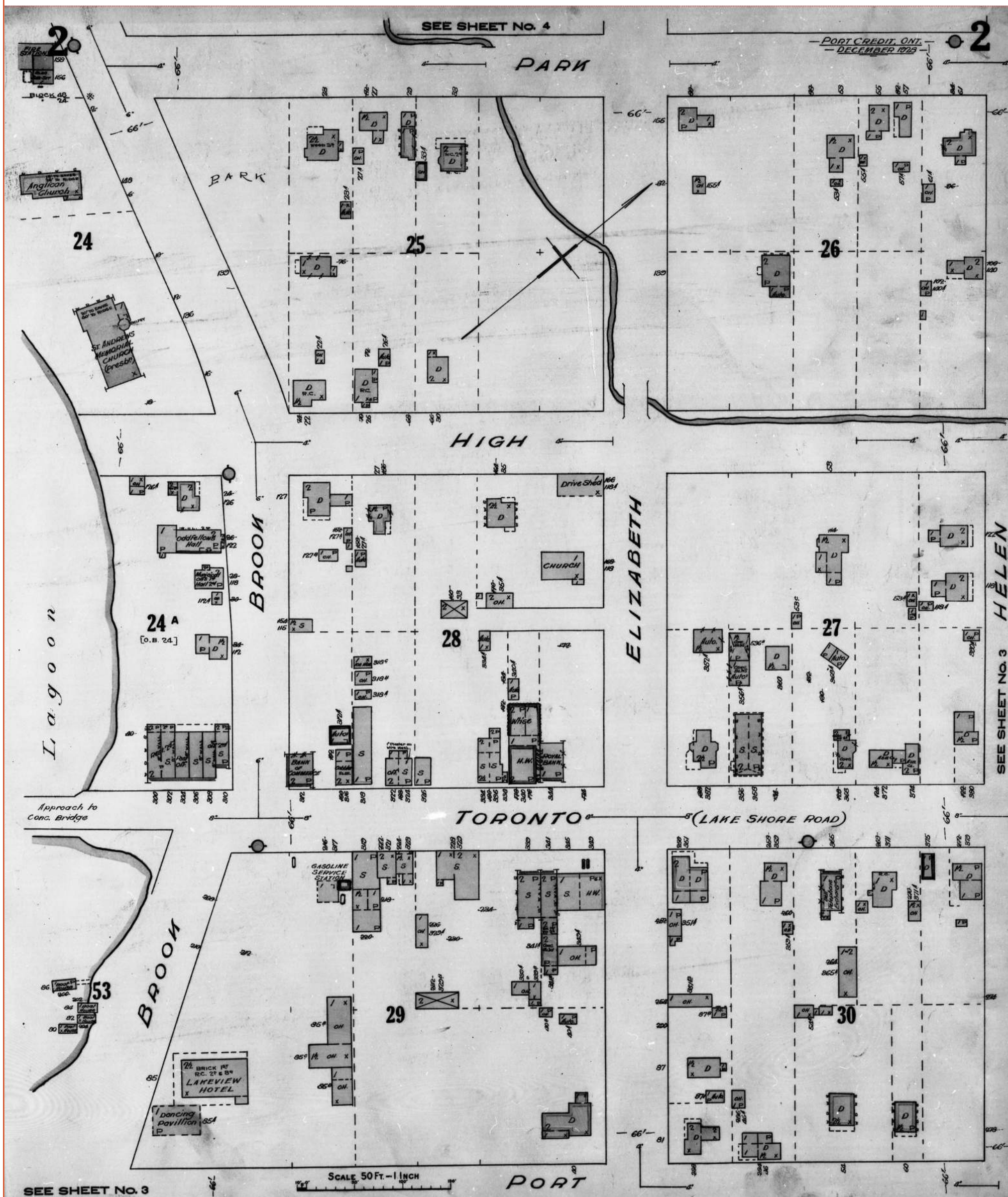
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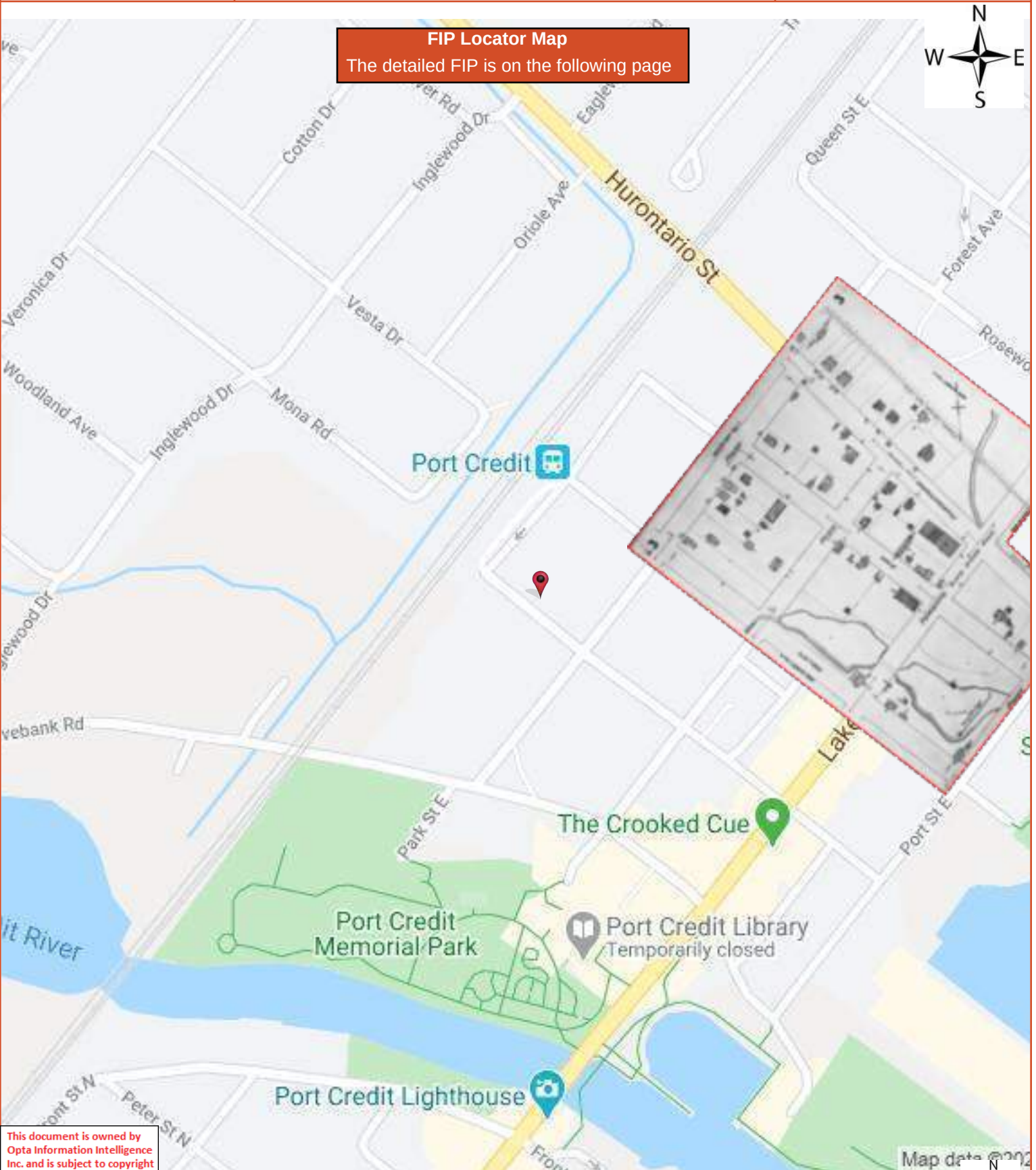
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8	(1928) Volume: Port Credit Firemap: 3
10	(1928) Volume: Port Credit Firemap: 4
12	(1952) Volume: Toronto Volume 19 Firemap: 1905
14	(1952) Volume: Toronto Volume 19 Firemap: 1906
16	(1952) Volume: Toronto Volume 19 Firemap: 1907
18	(1952) Volume: Toronto Volume 19 Firemap: 1909
20	(1952) Volume: Toronto Volume 19 Firemap: 1921
22	(1952) Volume: Toronto Volume 19 Firemap: 1922
24	(1952) Volume: Toronto Volume 19 Firemap: 1922



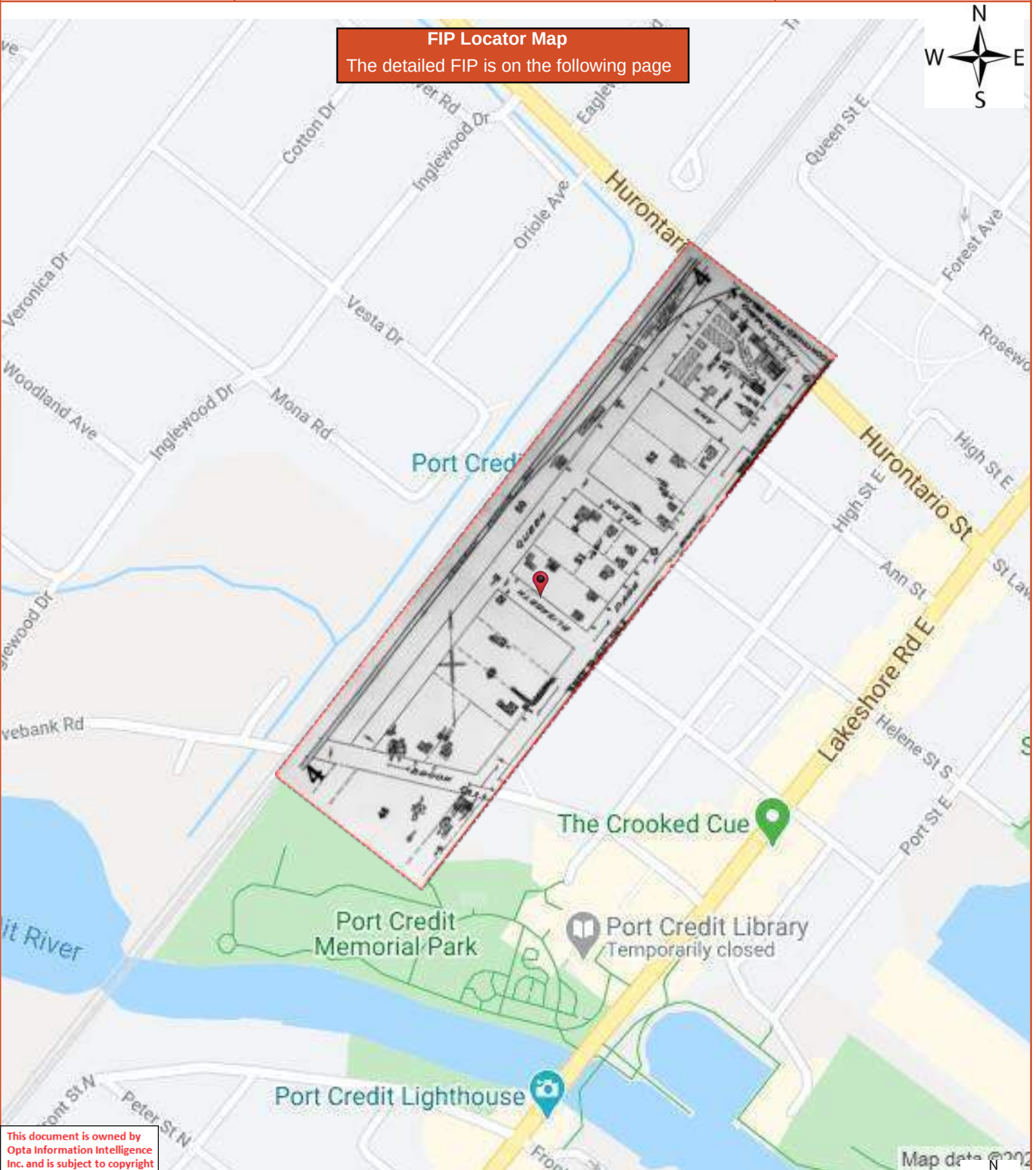
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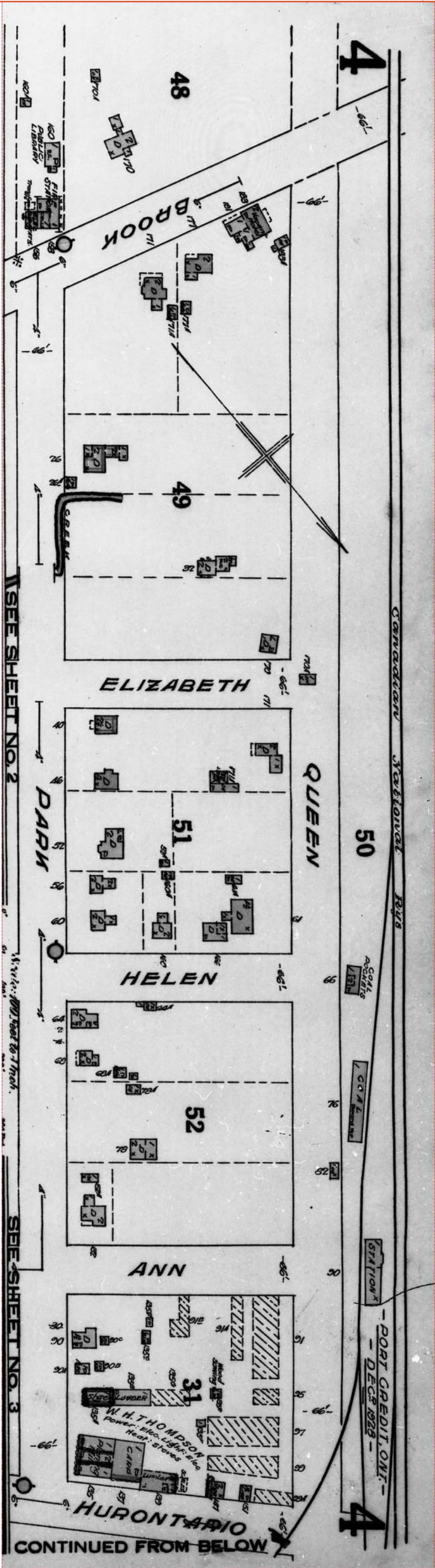








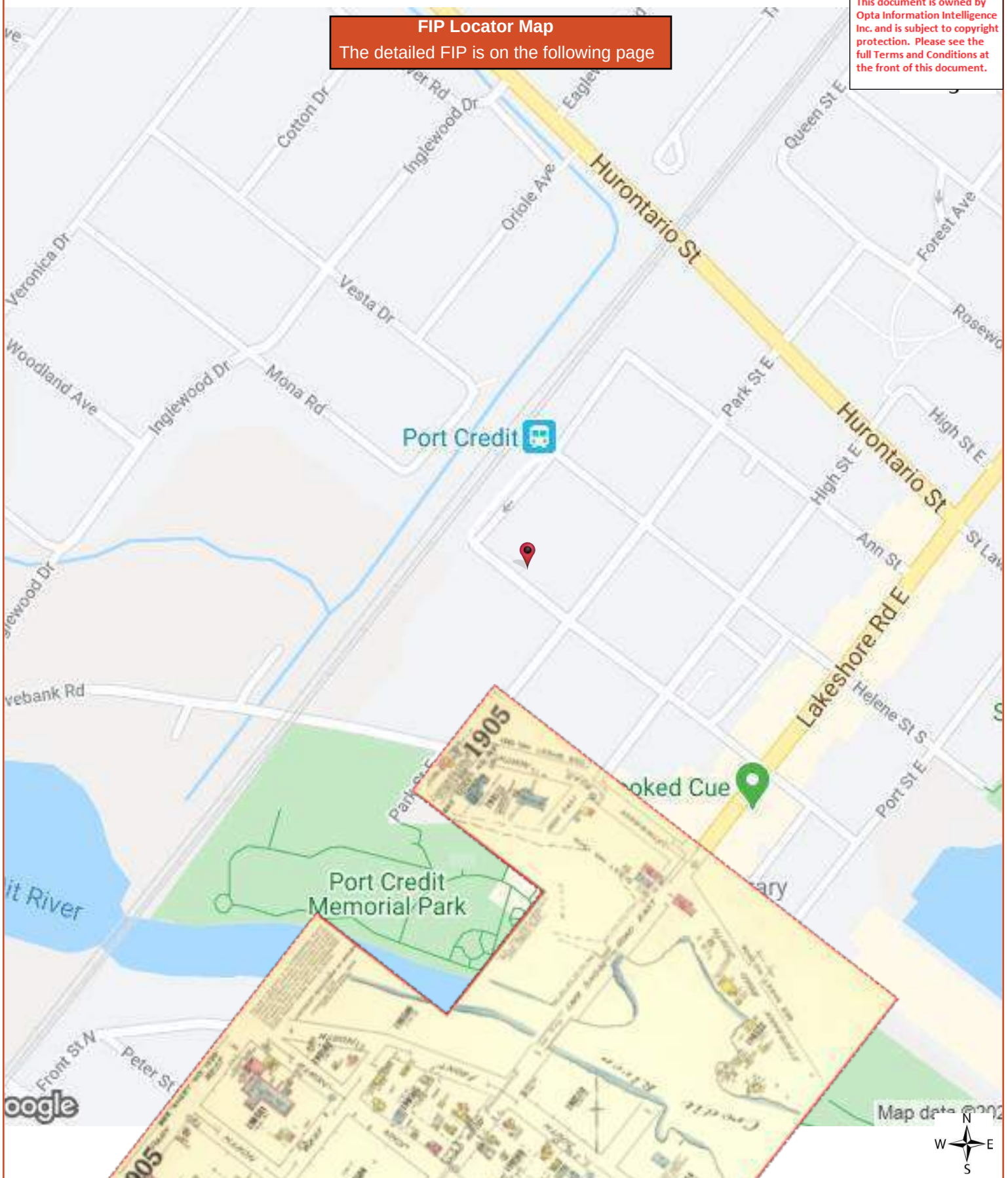


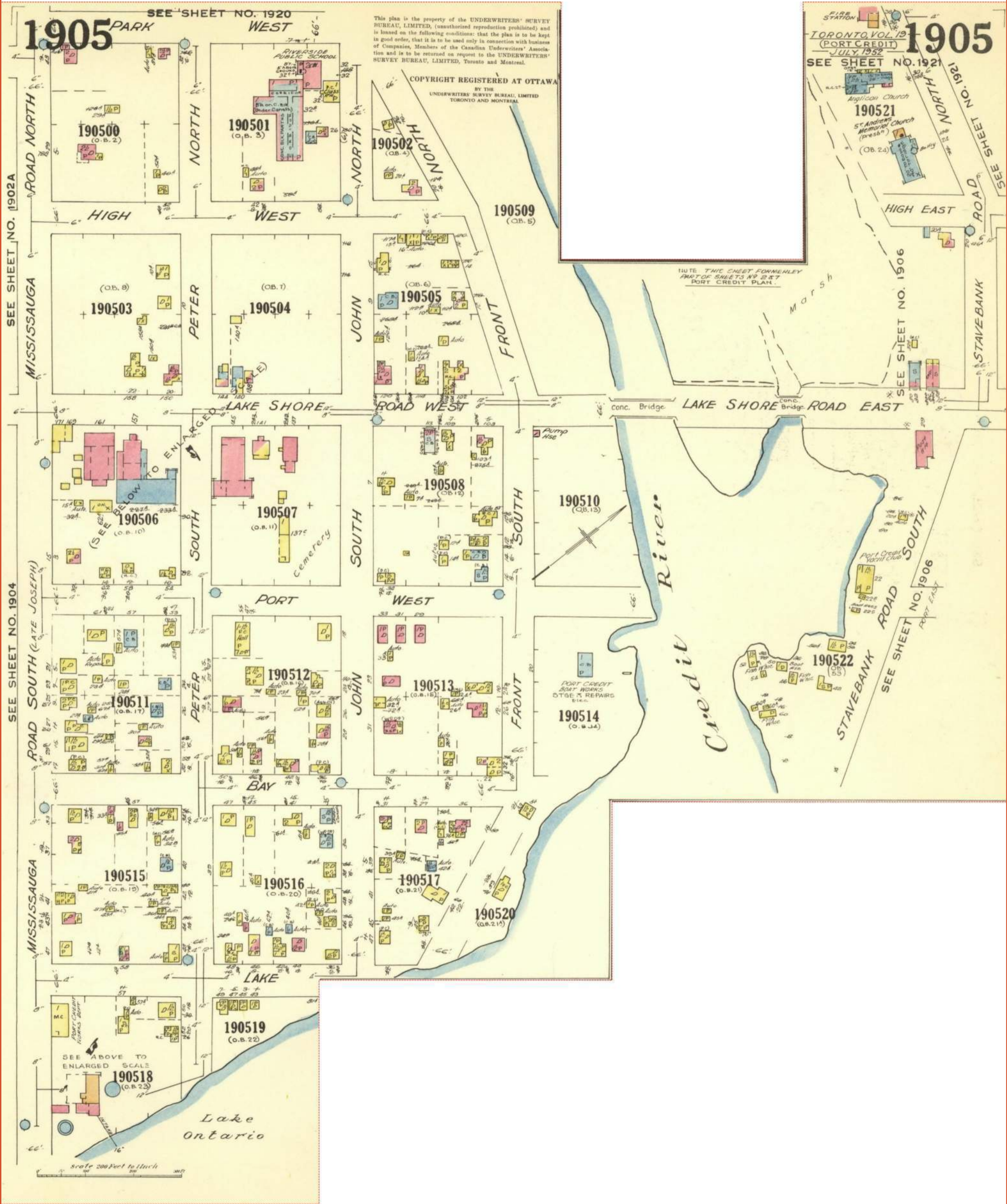


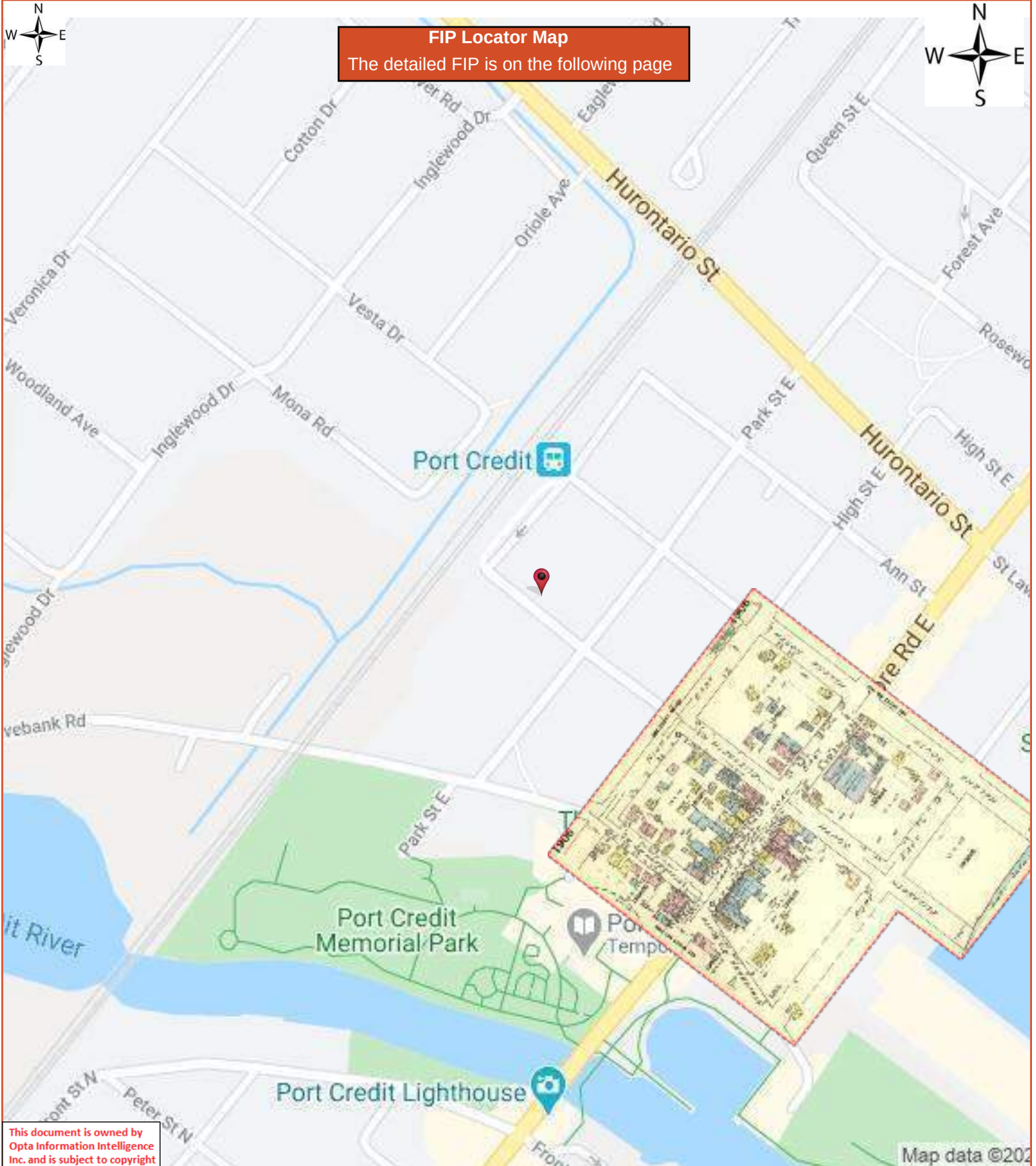
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FIP Locator Map

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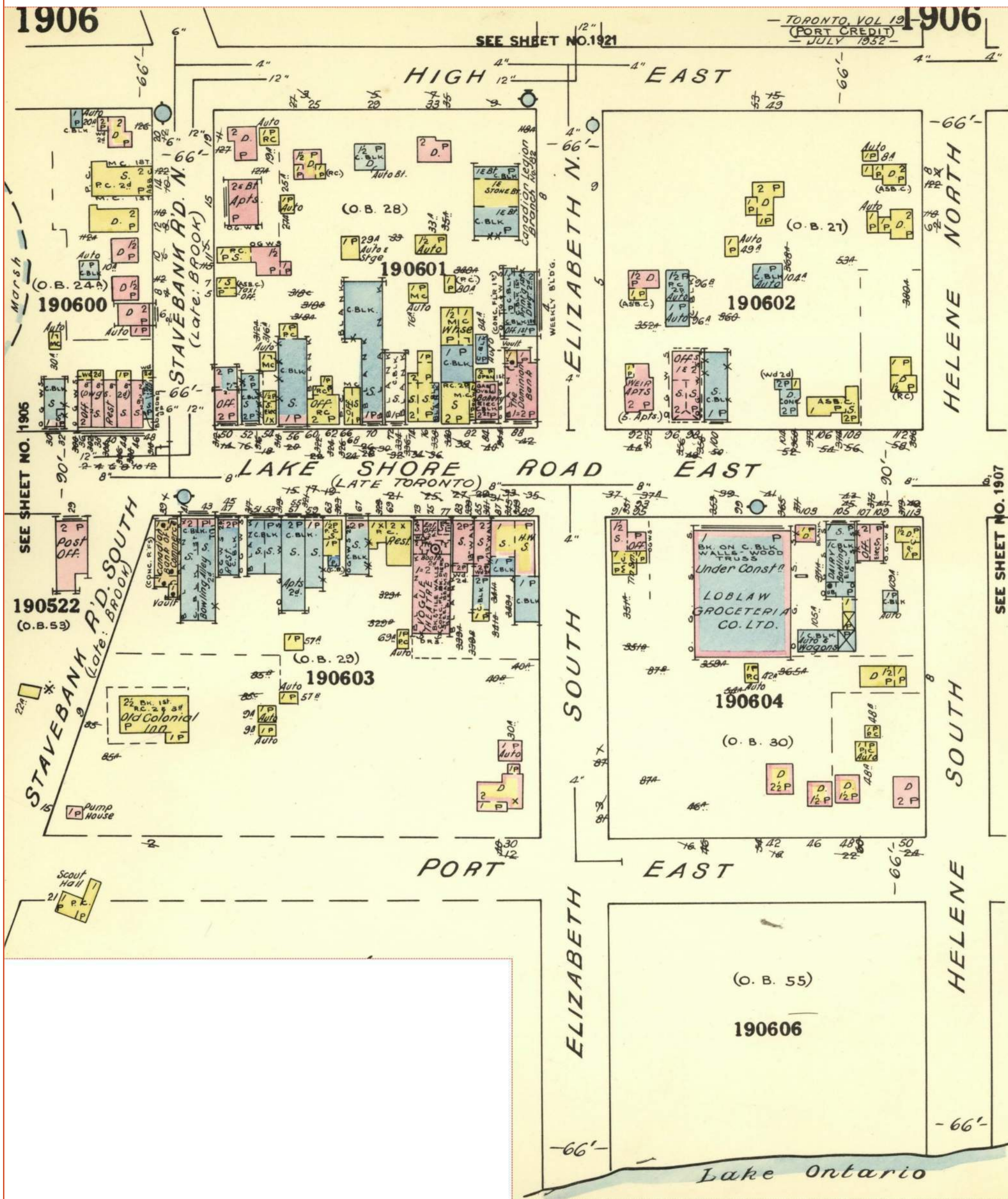


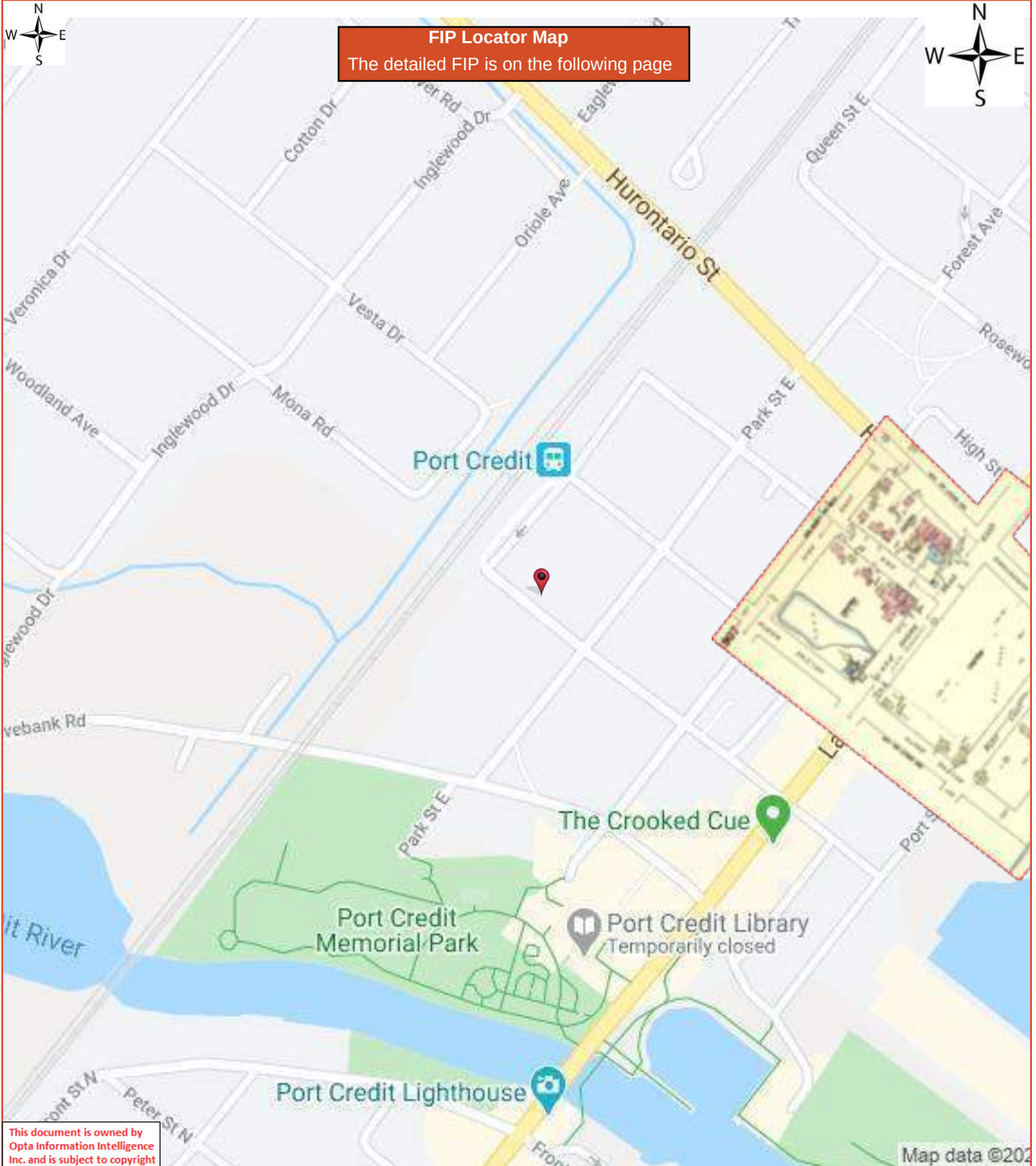


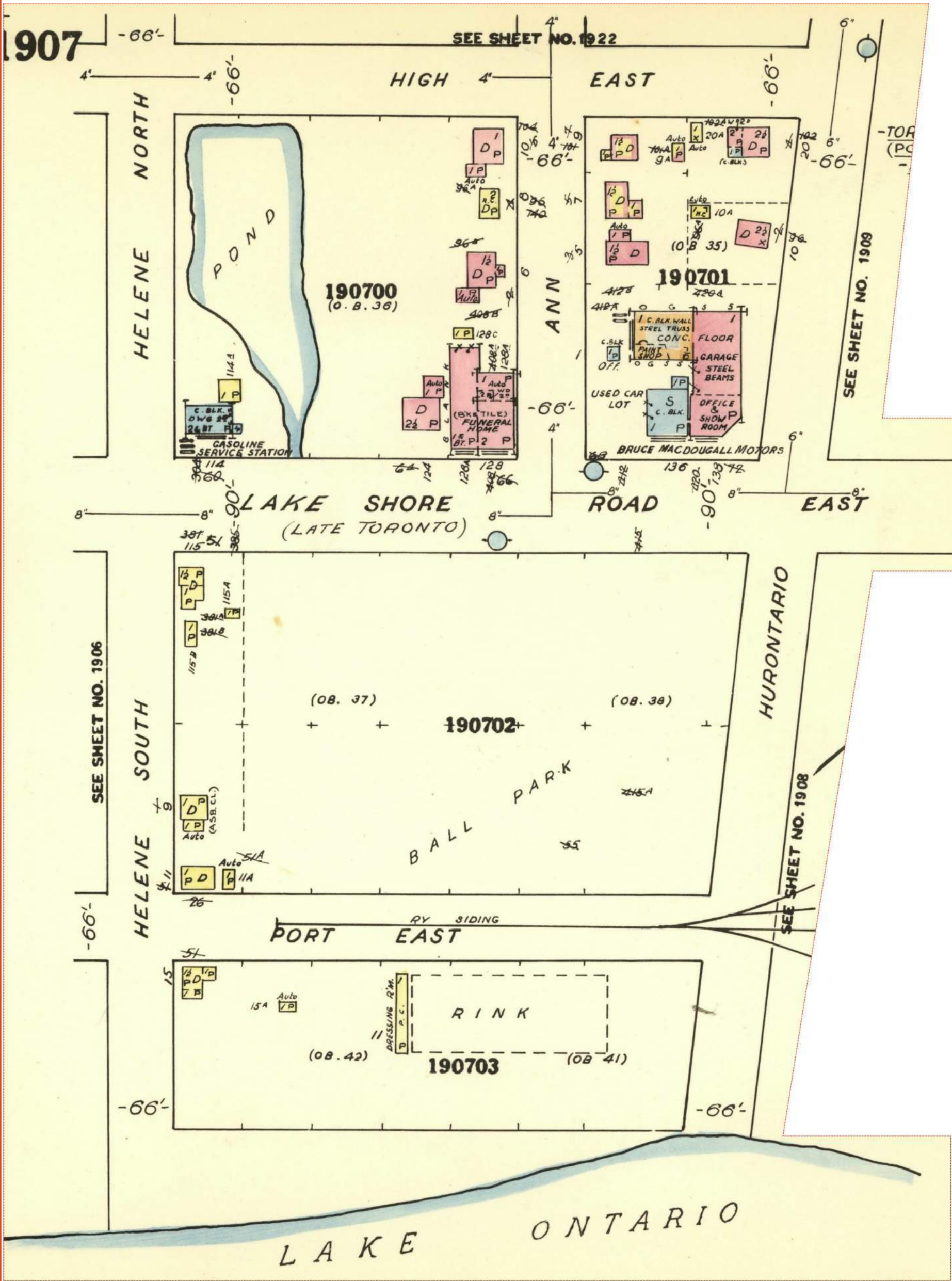


FIP Locator Map

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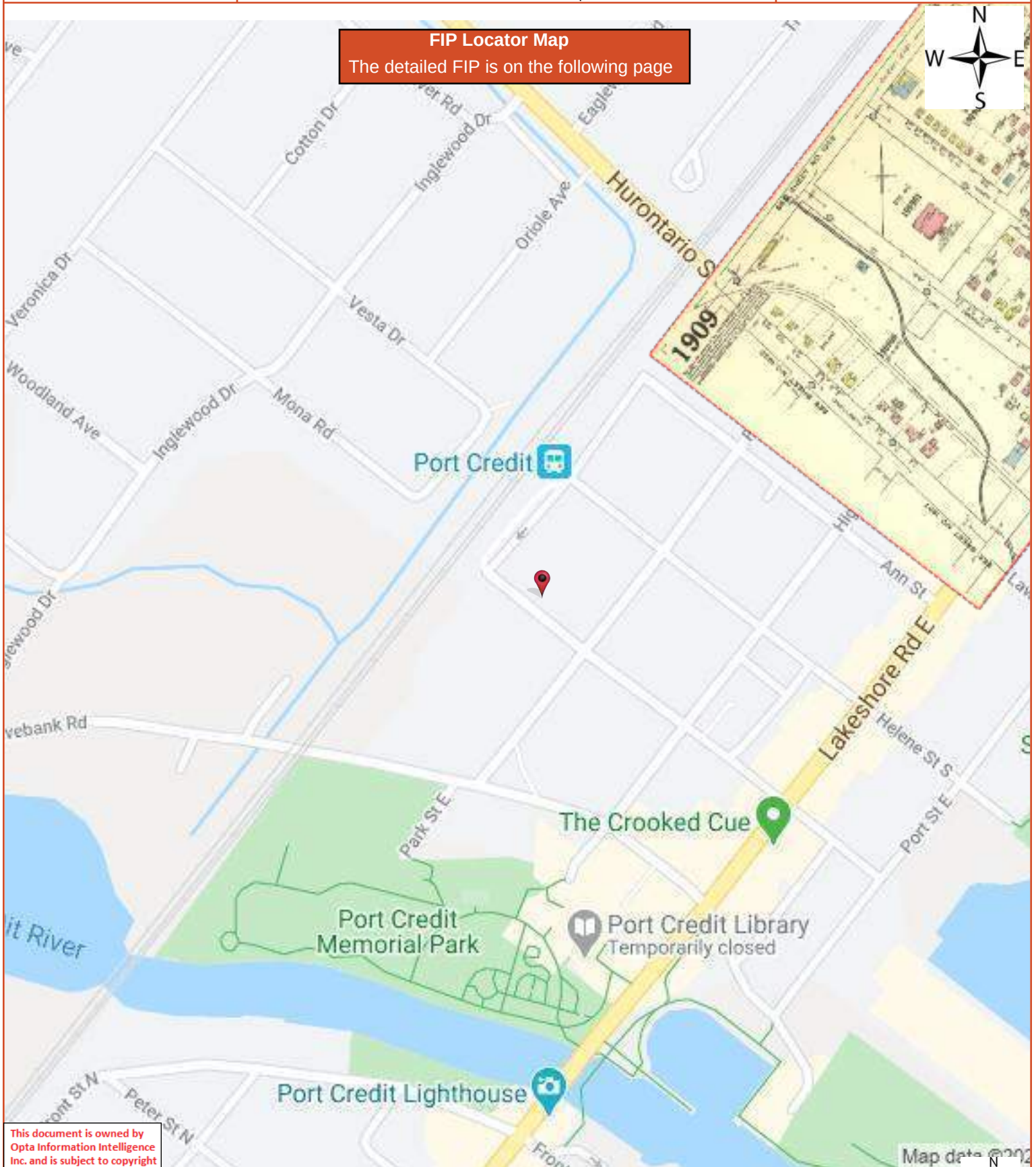


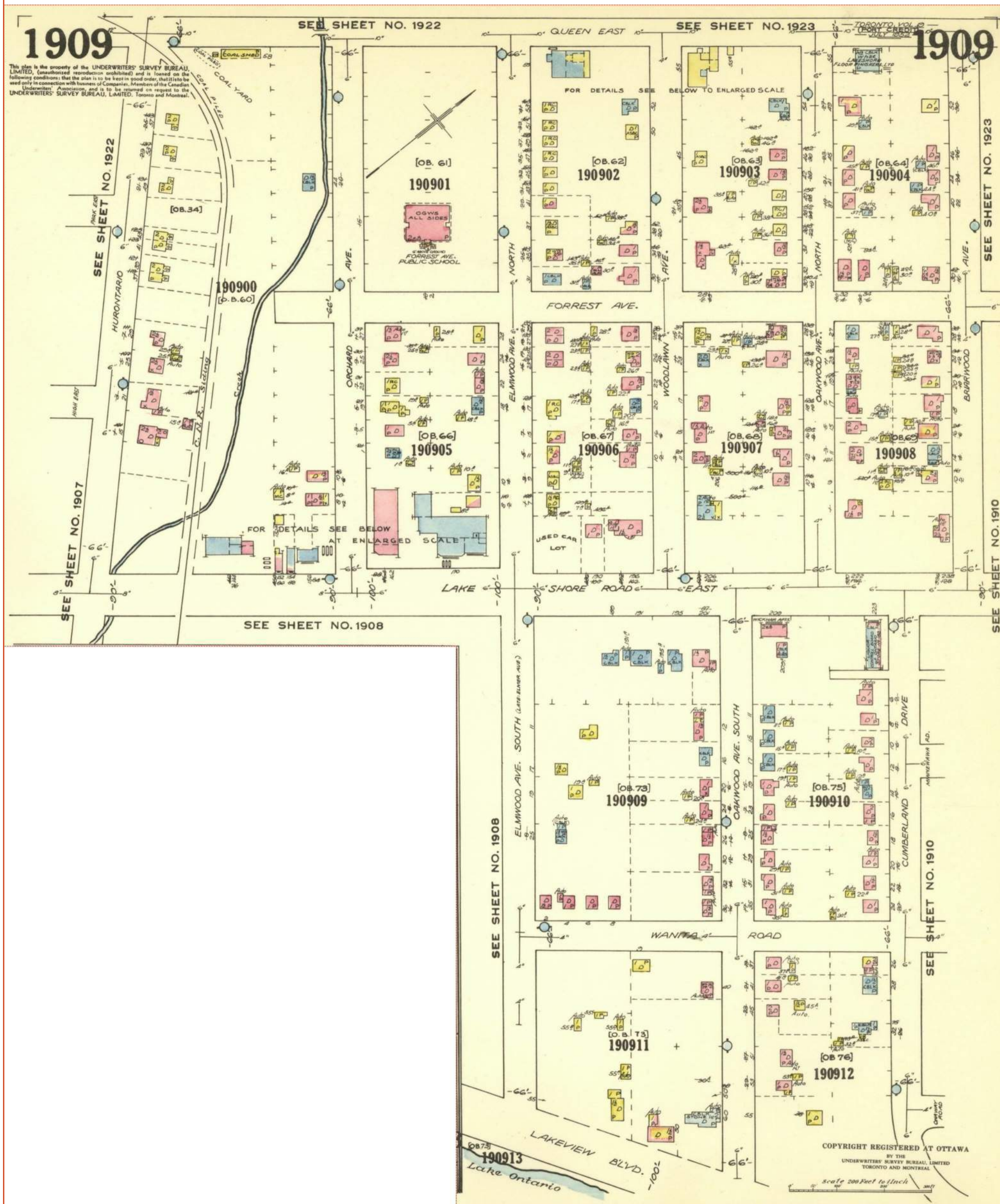




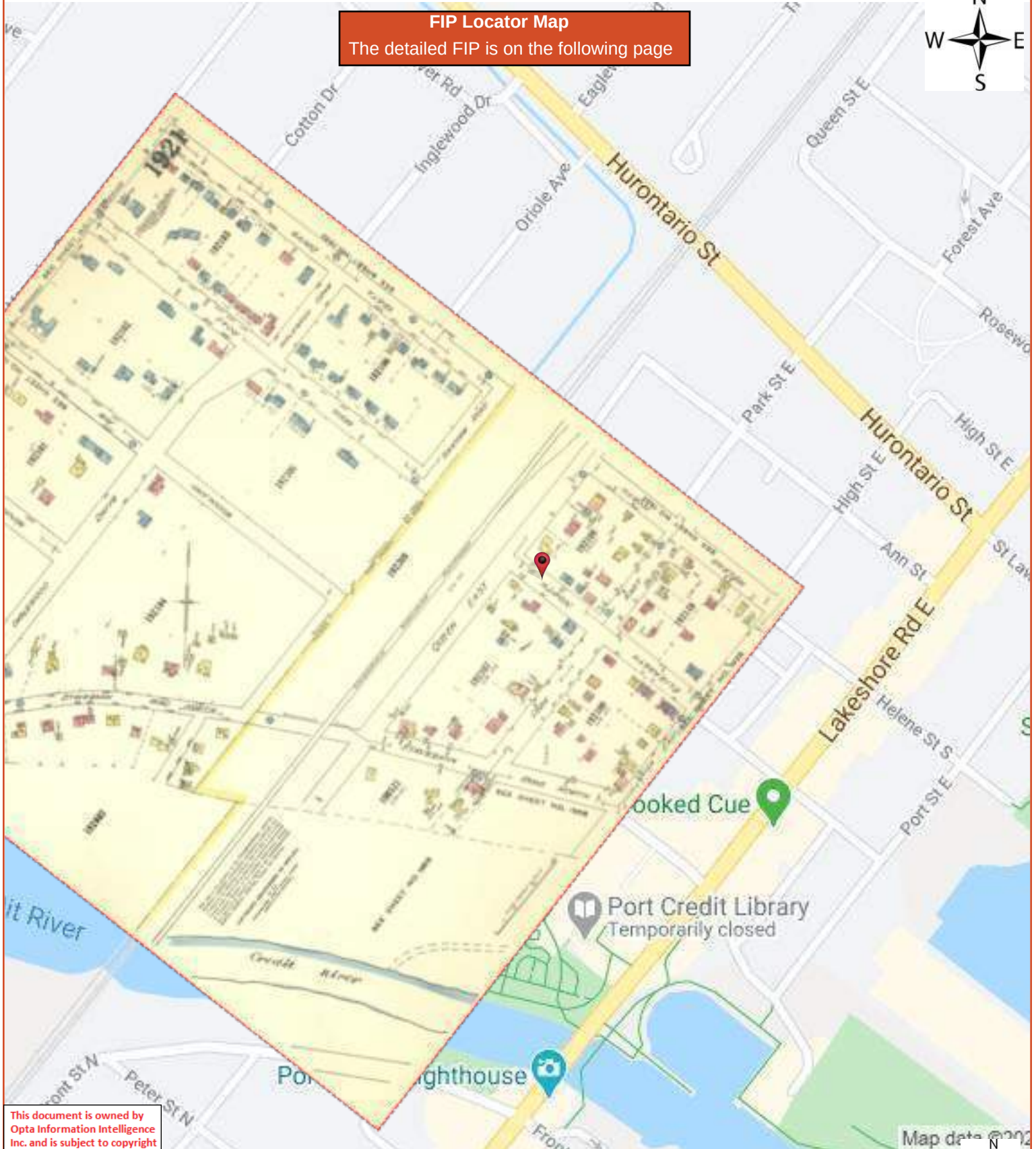
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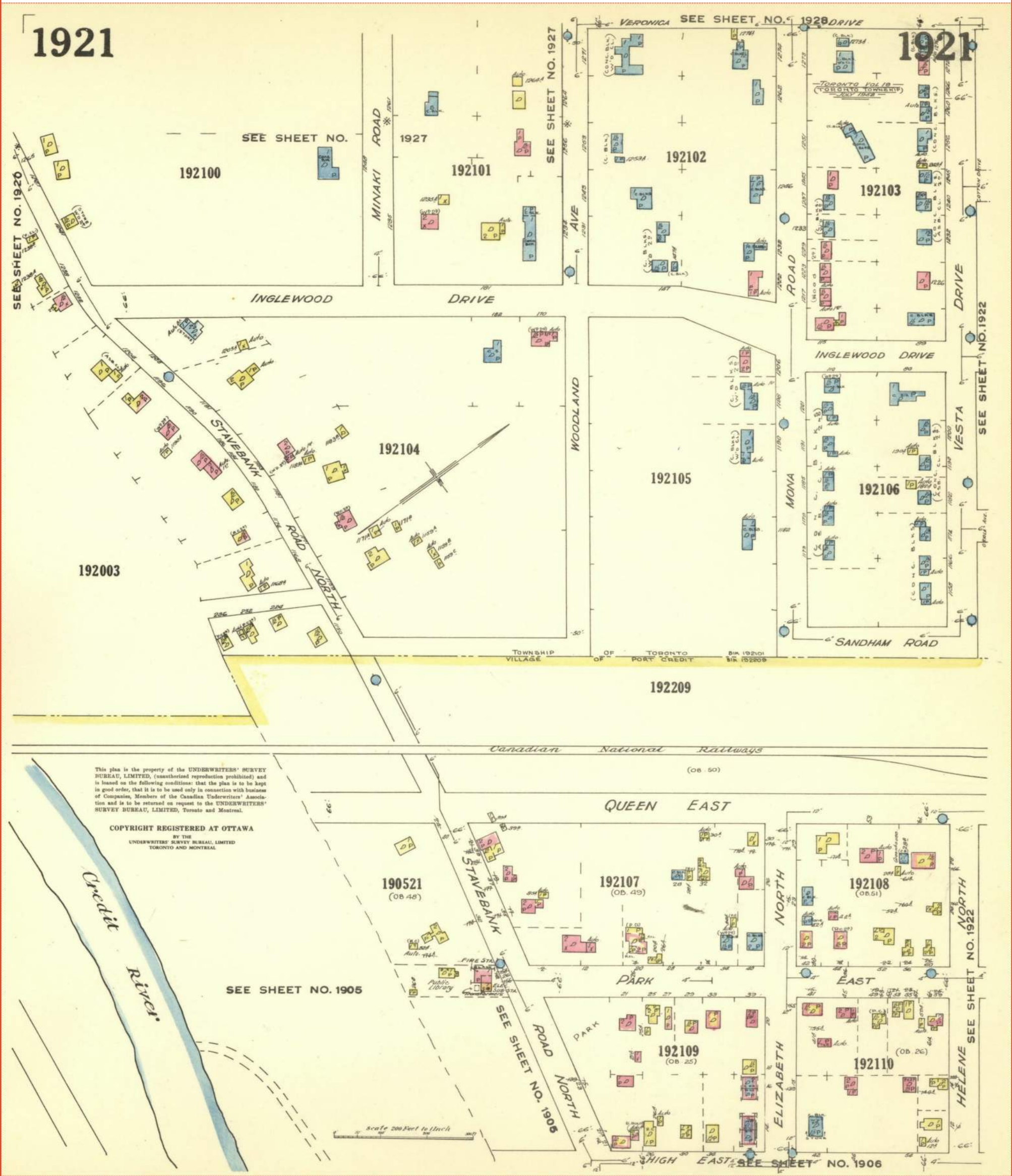
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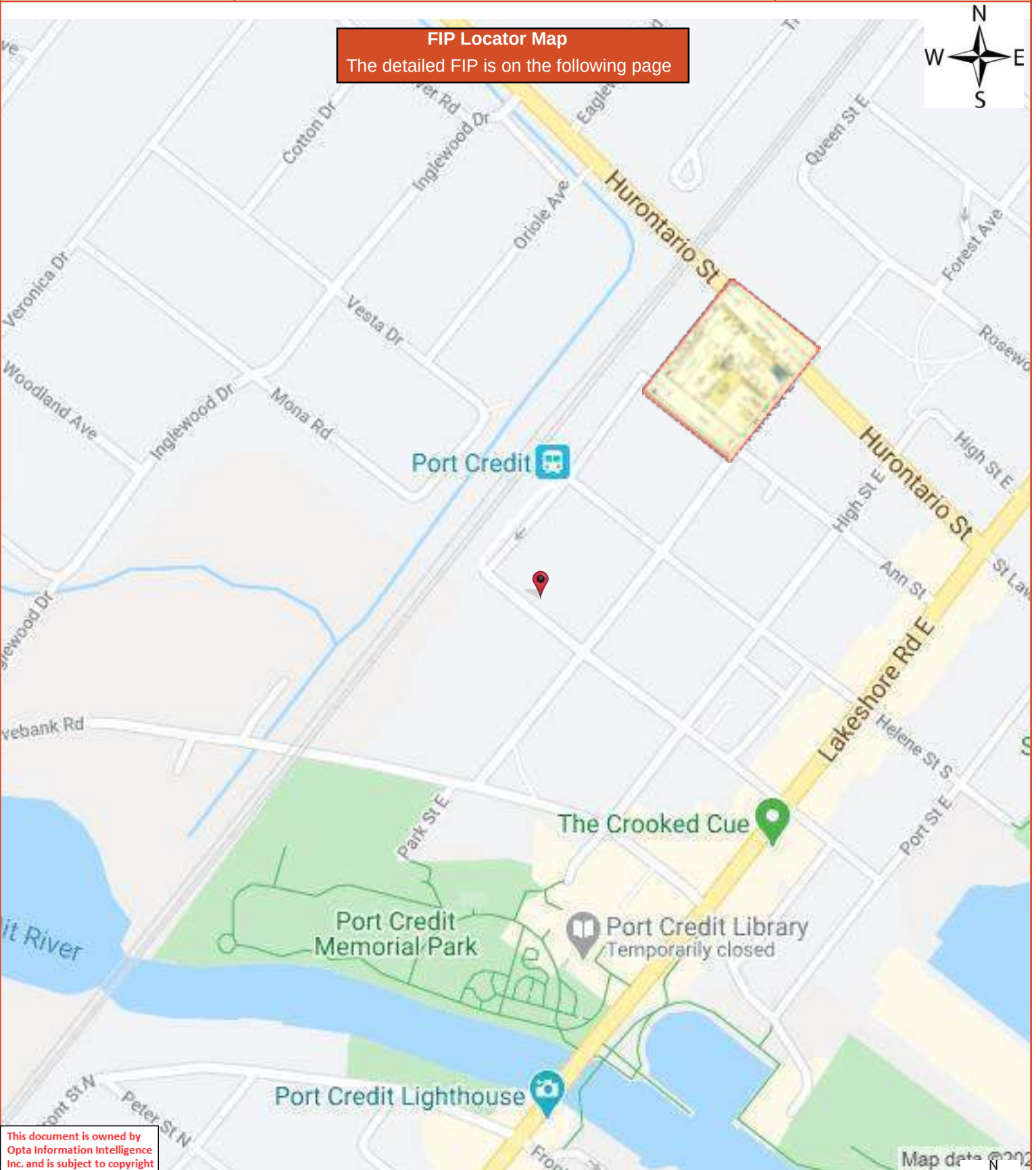


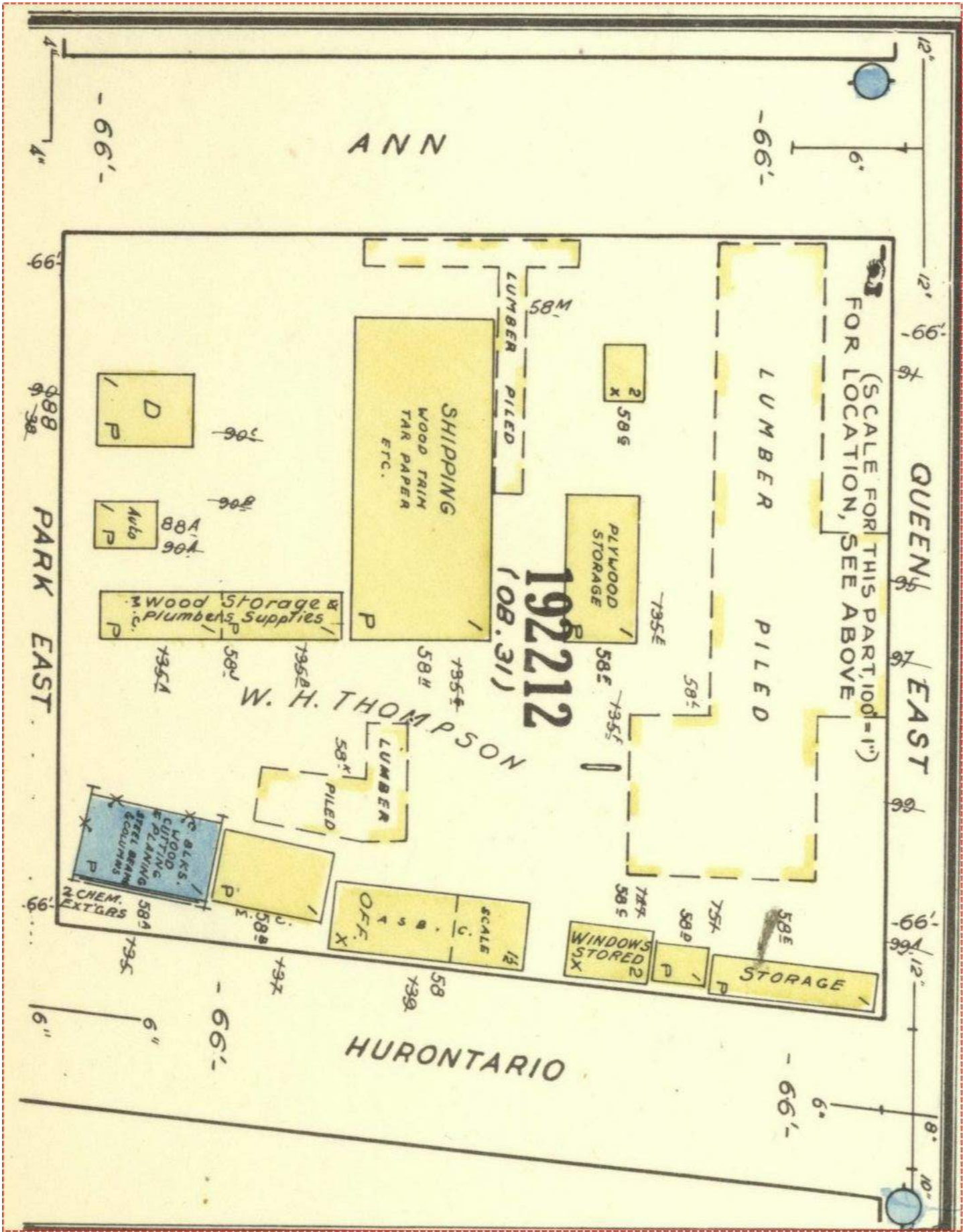


FIP Locator Map
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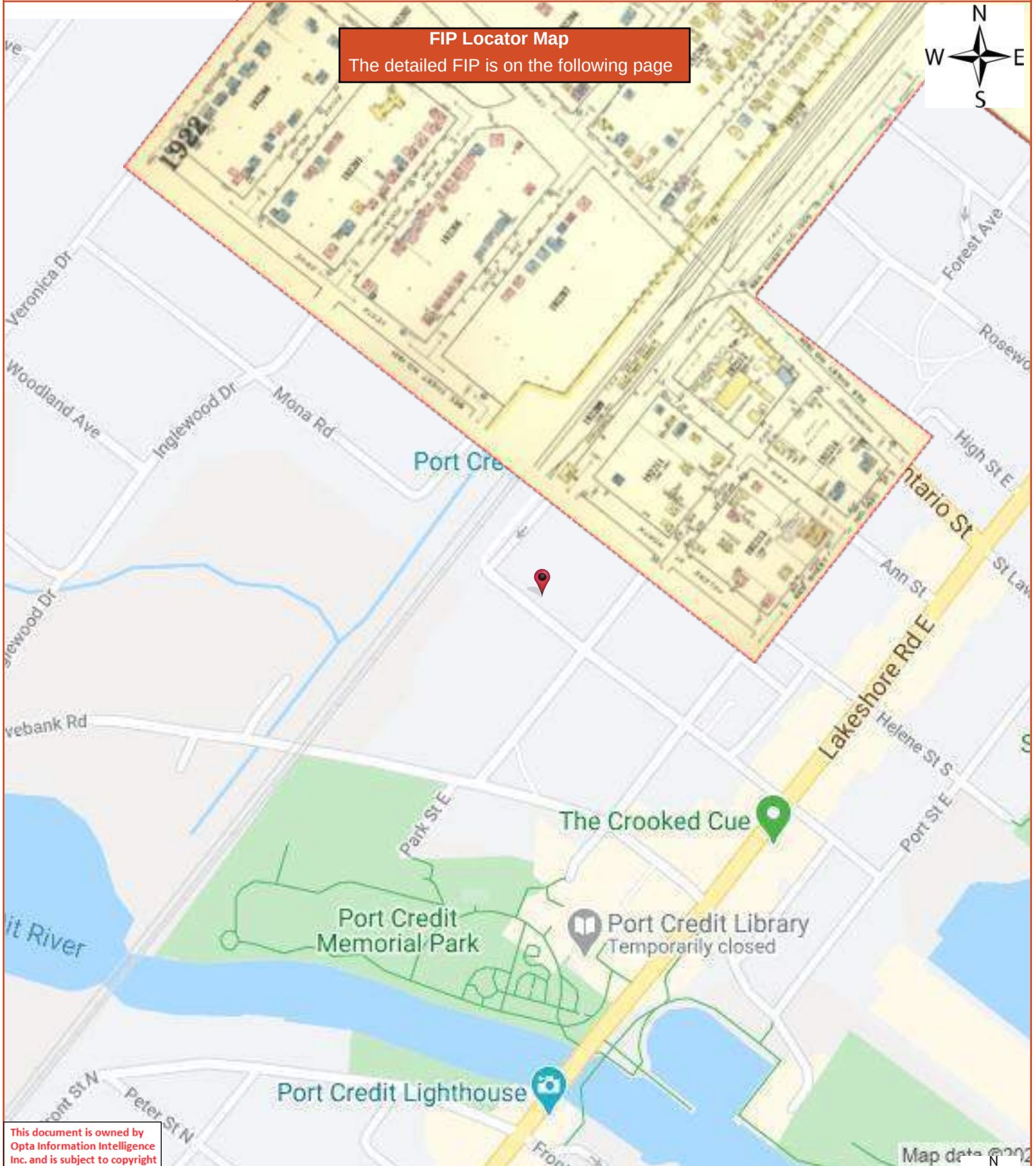


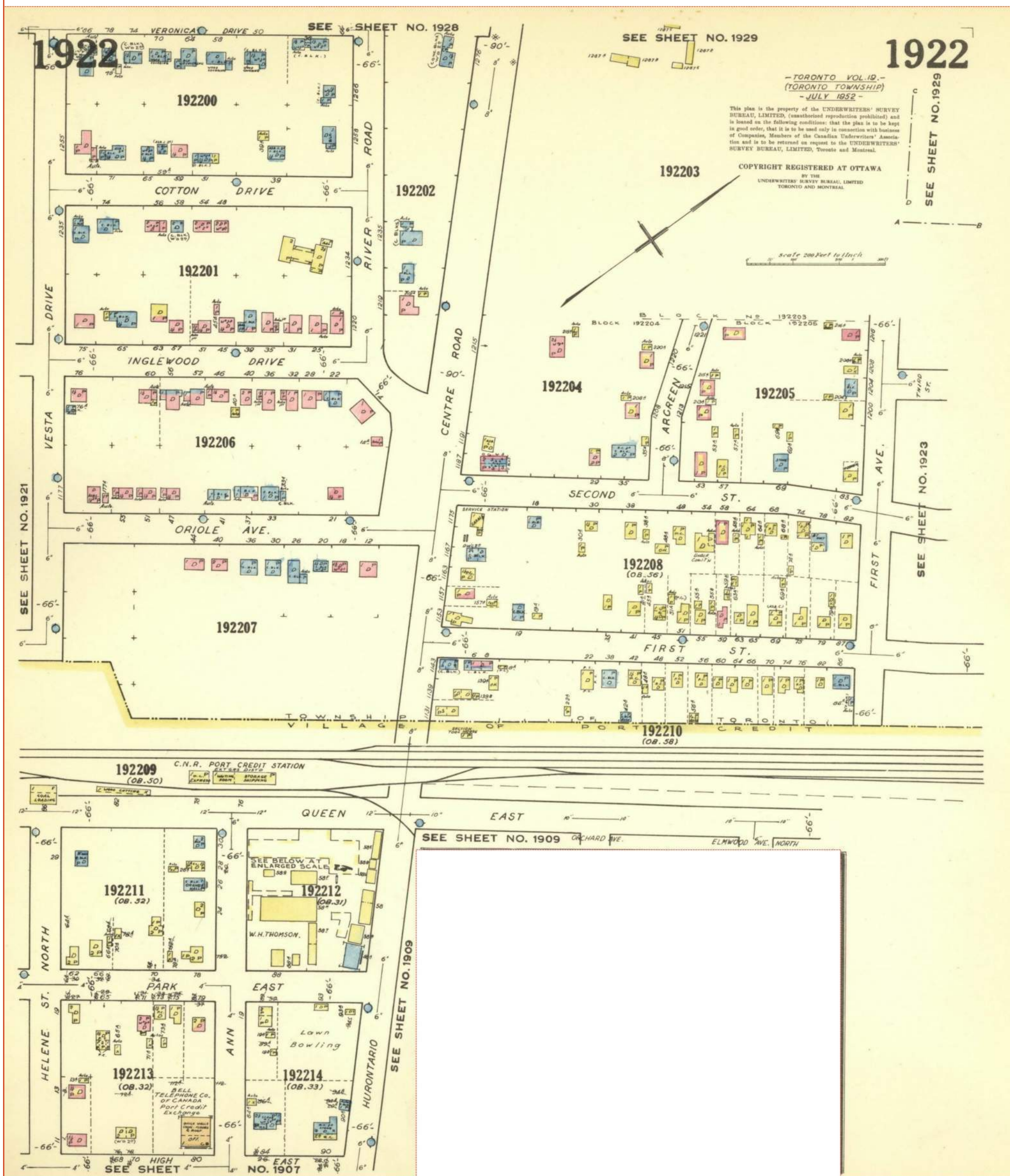




FIP Locator Map

The detailed FIP is on the following page





APPENDIX C



Project #

20-088

Address:

23 Elizabeth Street North, Mississauga

Legal

Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2

Description:

as in RO1056832

PIN#

13463-0092 (LT)

Searched at:

Brampton

LRO #:

43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	15 09 1894	Crown	John H. C. EVANS
12123	Deed	20 12 1905	John H. C. Evans - Estate	Percival EVANS
14544	Deed	20 06 1911	Percival Evans	William J. STEWART
33748	Deed	14 05 1931	William J. Stewart	Alice R. STEWART
10338	Deed	08 07 1959	Alice R. Stewart	Salvatore FERRARO
RO1056832	Deed	20 01 1994	Salvatore Ferraro	Pamela CHAPMAN
LT1827370	Deed	01 05 1998	Pamela Chapman	Dorothy Bernice CALHOUN & Leslie Ann CALHOUN
PR585015	Deed	02 02 2004	Dorothy Bernice Calhoun & Leslie Ann Calhoun	Dorothy Bernice CALHOUN
PR2205727	Deed (Present Owner)	04 06 2012	Dorothy Bernice Calhoun	Leslie Ann CALHOUN
PR3534333	Notice of Interest	05 09 2019	Leslie Ann CALHOUN	Edenshaw Toronto Developments Limited



ServiceOntario

LAND
REGISTRY
OFFICE #43

13463-0092 (LT)

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PROPERTY DESCRIPTION: PT LT 8, PL PC2 ECR , N/S PARK ST & S/S OF QUEEN ST AS IN RO1056832; CITY OF MISSISSAUGA

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:

RE-ENTRY FROM 13463-0179

PIN CREATION DATE:

1998/02/23

OWNERS' NAMES

CALHOUN, LESLIE ANN

CAPACITY SHARE

ROMN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN			
WAS REPLACED WITH THE	"PIN CREATION DATE"	OF 1998/02/23				
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES AND	DELETED INSTRUMENTS SINCE 1998/02/23 **				
**SUBJECT,	ON FIRST REGISTRATION UNDER THE	LAND TITLES ACT, TO				
**	SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT	PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES				
**	AND ESCHEATS OR FORFEITURE TO THE CROWN.					
**	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF					
**	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY					
**	CONVENTION.					
**	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.					
**DATE OF CONVERSION TO	LAND TITLES: 1998/02/24 **					
RO1056832	1994/01/20	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	CHAPMAN, PAMELA	
RO1056833	1994/01/20	CHARGE		*** COMPLETELY DELETED ***	THE MUTUAL TRUST COMPANY	
RO1056834	1994/01/20	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***		
REMARKS: RENTS,	RO1056833					
RO1056835	1994/01/20	CHARGE		*** COMPLETELY DELETED ***	BENEFICIAL REALTY LTD.	
LT1827370	1998/05/01	TRANSFER		*** COMPLETELY DELETED *** CHAPMAN, PAMELA	CALHOUN, DOROTHY BERNICE CALHOUN, LESLIE ANNE	

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
LT1887382	1998/11/19	DISCH OF CHARGE		*** COMPLETELY DELETED *** ASSOCIATES MORTGAGE CORPORATION		
PR585015	2004/02/02	TRANSFER		*** COMPLETELY DELETED *** CALHOUN, DOROTHY BERNICE CALHOUN, LESLIE ANNE	CALHOUN, DOROTHY BERNICE	
PR585016	2004/02/02	CHARGE		*** COMPLETELY DELETED *** CALHOUN, DOROTHY BERNICE	CIBC MORTGAGES INC.	
PR604755	2004/03/12	DISCH OF CHARGE		*** COMPLETELY DELETED *** CLARICA TRUST COMPANY		
PR704407	2004/08/25	CHARGE		*** COMPLETELY DELETED *** CALHOUN, DOROTHY BERNICE	CIBC MORTGAGES INC.	
PR2022991	2011/06/20	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC.		
PR2036077	2011/07/13	CHARGE		*** COMPLETELY DELETED *** CALHOUN, DOROTHY BERNICE	CANADIAN IMPERIAL BANK OF COMMERCE	
PR2205727	2012/06/04	TRANSFER	\$275,000	CALHOUN, DOROTHY BERNICE	CALHOUN, LESLIE ANN	
PR2205728	2012/06/04	CHARGE		*** COMPLETELY DELETED *** CALHOUN, LESLIE ANN	CIBC MORTGAGES INC.	
PR2210911	2012/06/14	DISCH OF CHARGE		*** COMPLETELY DELETED *** CANADIAN IMPERIAL BANK OF COMMERCE		
PR223359	2012/07/04	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC.		
PR2477349	2013/12/16	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC.		
REMARKS: S/T EXECUTION NO. 96-5674, 97-00425 AGAINST CHAPMAN, PAMELA IF ENFORCEABLE "96-5674, 97-00425 DELETED BY D. PARKER 98/06/01"						

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



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LAND

REGISTRY

OFFICE #43

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

13463-0092 (LT)

PAGE 3 OF 3

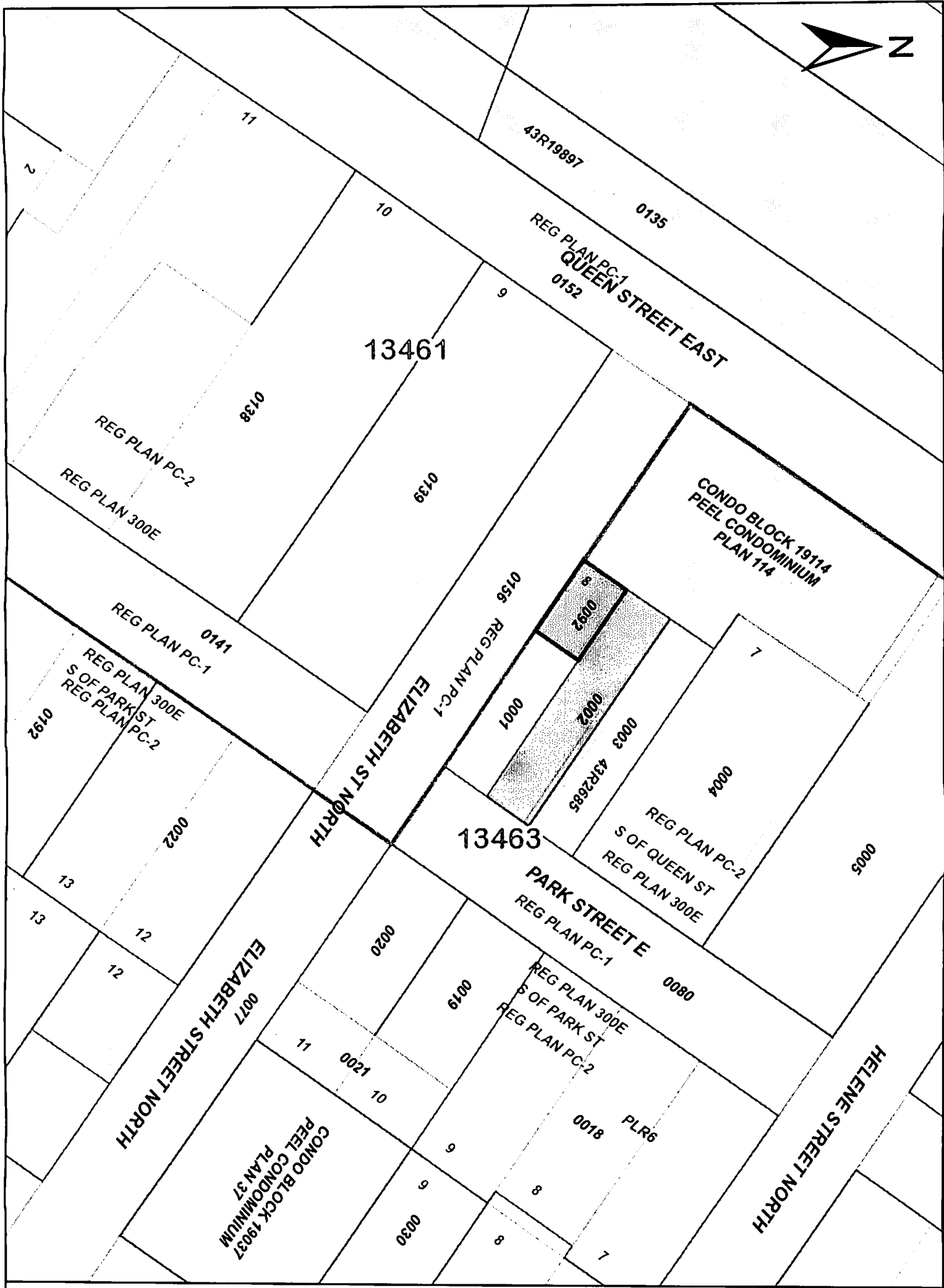
PREPARED FOR bertucc11

ON 2020/05/05 AT 10:28:57

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR2489512	2014/01/20	CHARGE	\$500,000	CALHOUN, LESLIE ANN	CANADIAN IMPERIAL BANK OF COMMERCE	C
PR3534333	2019/09/05	NOTICE	\$2	EDENSHAW TORONTO DEVELOPMENTS LIMITED		C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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CHAIN OF TITLE REPORT

Project # 20-088
Address: 42 Park Street East, Mississauga
Legal Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2
Description: as in RO1005996

PIN# 13463-0001 (LT)

Searched at: Brampton
LRO #: 43

Page 1

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	15 09 1894	Crown	John H. C. EVANS
12123	Deed	20 12 1905	John H. C. Evans - Estate	Percival EVANS
14544	Deed	20 06 1911	Percival Evans	William J. STEWART
33748	Deed	14 05 1931	William J. Stewart	Alice R. STEWART
2014	Deed	29 05 1946	Alice R. Stewart	Reginald KEE
30744vs	Deed	23 01 1967	Reginald Kee	Pasquale AQUINO & Caterina AQUINO
118354vs	Deed	19 08 1969	Pasquale Aquino & Caterina Aquino	Pasquale AQUINO, Caterina AQUINO, Carmen AQUINO & Francesco AQUINO
301393vs	Deed	12 02 1974	Pasquale Aquino, Caterina Aquino, Carmen Aquino & Francesco Aquino	Elizabeth T. DORNER
356296vs	Deed	26 06 1975	Elizabeth T. Dorner	Michael P. BOZZI

CHAIN OF TITLE REPORT

Project # 20-088
Address: 42 Park Street East, Mississauga
Legal Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2
Description: as In RO1005996

PIN# 13463-0001 (LT)

Searched at: Brampton
LRO #: 43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
587581	Deed	10 08 1981	Michael P. Bozzi	Blair KOHLMEIER & Walter KOHLMEIER
772628	Deed	10 10 1986	Blair Kohlmeler & Walter Kohlmeler	Derek Sidney STUBBS & Rosemarie STUBBS
RO1005996	Deed	15 05 1992	Derek Sidney Stubbs & Rosemarie Stubbs	Gerard Phillippe STEMPHLET
PR2130904	Deed (Present Owners)	30 12 2011	Gerard Philippe Stemphlet	Tara PROUTY & Patrick ALLEGUEDE



PROPERTY DESCRIPTION:

PT LT 8 ECR PARK N/S & QUEEN S/S , PL PC2, AS IN R01005996; CITY OF MISSISSAUGA

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE

LT CONVERSION QUALIFIED

OWNERS' NAMES

PROUTY, TARA

ALLEGUDE, PATRICK

JTEN

JTEN

CAPACITY SHARE

RECENTLY:

RE-ENTRY FROM 13463-0093

PIN CREATION DATE:

1998/02/23

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
R0125906	1996/10/09	CHARGE		*** COMPLETELY DELETED ***		
REMARKS: R01005998 DELETED BY C. DEKUTER ON 2011/11/18						
R01037816	1993/05/19	AGREEMENT		*** COMPLETELY DELETED ***		
REMARKS: RENTS, R01005997						
R01005998	1992/05/15	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***	MACKENZIE TRUST COMPANY	
R01005997	1992/05/15	CHARGE		*** COMPLETELY DELETED ***		
R01005996	1992/05/15	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	STEMPHLET, GERARD PHILIPPE	
** DATE OF CONVERSION TO LAND TITLES: 1998/02/24 **						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
CONVENTION.						
IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
AND ESCHEATS OR FORFEITURE TO THE CROWN.						
SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:						
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/02/23 **						
** WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/02/23 **						
EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN						

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR130455	2001/08/30	DISCH OF CHARGE		LARNICOL, VERONIQUE *** COMPLETELY DELETED ***	LARNICOL, VERONIQUE	
PR130456	2001/08/30	CHARGE		*** COMPLETELY DELETED *** STEMPHLET, GERAARD PHILIPPE	CIBC MORTGAGES INC., TRADING AS FIRSTLINE MORTGAGES	
PR199520	2002/02/04	DISCH OF CHARGE		*** COMPLETELY DELETED *** M.R.S. TRUST COMPANY		
PR1008082	2006/02/01	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC., TRADING AS FIRSTLINE MORTGAGES		
PR1057178	2006/05/05	CHARGE		*** COMPLETELY DELETED *** STEMPHLET, GERAARD PHILIPPE	MAPLE TRUST COMPANY	
PR1115505	2006/08/09	CHARGE		*** COMPLETELY DELETED *** STEMPHLET, GERAARD PHILIPPE	THE TORONTO-DOMINION BANK	
PR1178041	2006/11/30	CHARGE		*** COMPLETELY DELETED *** STEMPHLET, GERAARD PHILIPPE	MAPLE TRUST COMPANY	
PR182023	2006/12/08	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
PR191012	2006/12/27	DISCH OF CHARGE		*** COMPLETELY DELETED *** MAPLE TRUST COMPANY		
PR2057485	2011/08/18	NO CHNG ADDR OWNER		STEMPHLET, GERAARD PHILIPPE		
PR2130904	2011/12/30	TRANSFER	\$560,000	STEMPHLET, GERAARD PHILIPPE	PRUTY, TARA ALLEGUEDE, PATRICK	C
PR2130905	2011/12/30	CHARGE		*** COMPLETELY DELETED *** PRUTY, TARA ALLEGUEDE, PATRICK	THE TORONTO-DOMINION BANK	C

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LAND PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

REGISTRY

OFFICE #43

13463-0001 (LT)

PAGE 3 OF 3

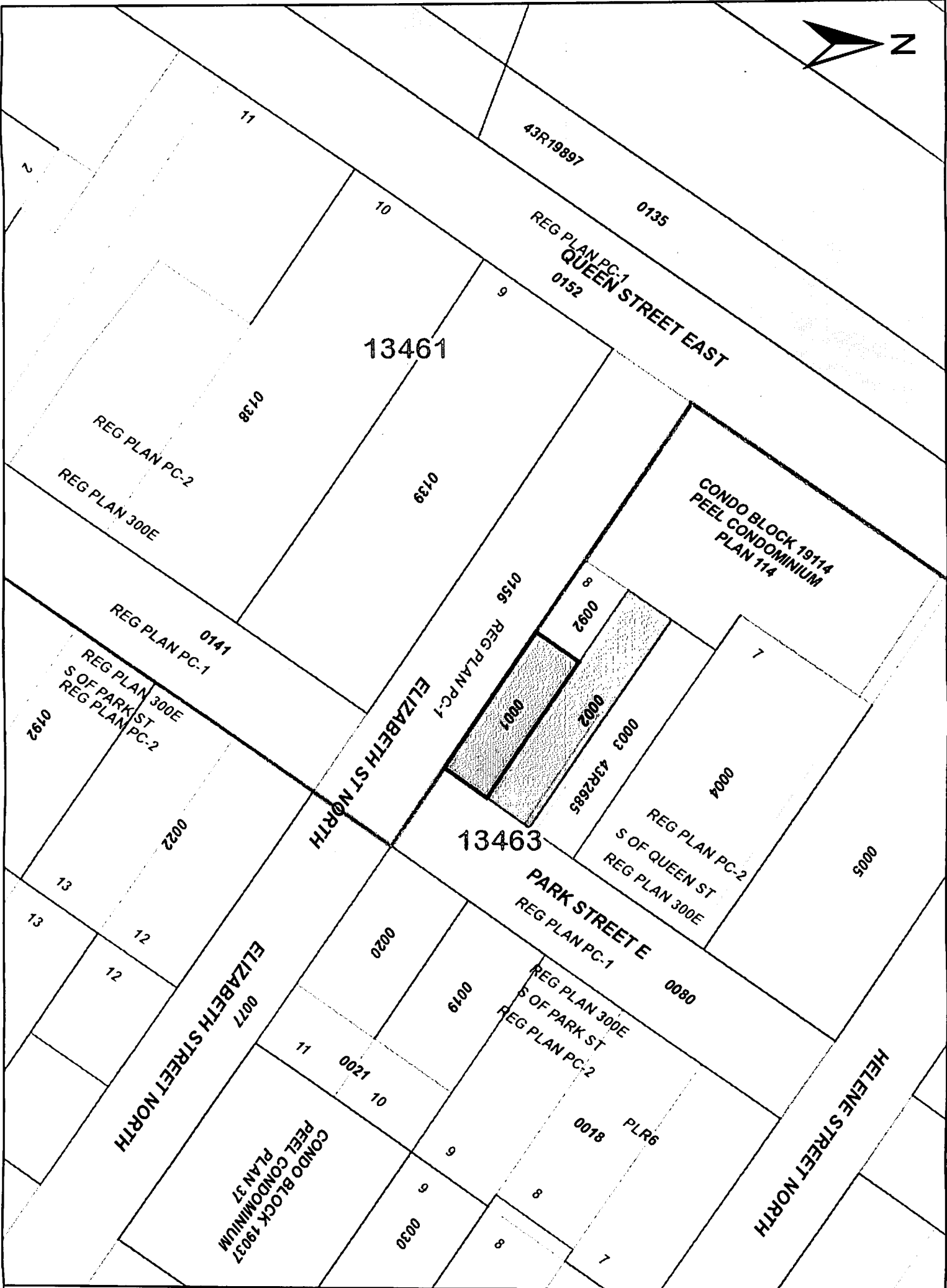
PREPARED FOR bertucci1

ON 2020/05/05 AT 10:28:09

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHRD
PR2149303	2012/02/09	DISCH OF CHARGE		*** COMPLETELY DELETED *** SCOTIA MORTGAGE CORPORATION		
REMARKS: PR1178041.						
PR3567803	2019/11/07	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
REMARKS: PR2130905.						

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



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CHAIN OF TITLE REPORT

Project #: 20-088
 Address: 44 Park Street East, Mississauga
 Legal Description: Pt lot 8 ECR n/s Park & s/s Queen PI PC2
as Parts 1 & 3, 43R2685

Searched at: Brampton
 LRO #: 43

Page 1

PIN #: 13463-0002(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	15 09 1894	Crown	John H.C. EVANS
12121	Deed	20 12 1905	John H.C. Evans - estate	Sarah MAXWELL
12122	Deed	20 12 1905	John H.C. Evans - estate	Kenneth EVANS
27010	Deed	11 12 1925	Kenneth Evans	John STEWART
702	Deed	31 07 1940	Sarah Maxwell	Americo SCLISIZZI & Corinne SCLISIZZI
703	Deed	31 07 1940	John Stewart	Americo SCLISIZZI & Corinne SCLISIZZI
254698VS	Deed (lands in 702 & 703)	30 03 1973	Americo & Corinne Sclisizzi	Sot Investments Limited
258110VS	Deed	27 04 1973	Sot Investments Limited	William B, HISCOCK
343929VS	Deed	28 02 1975	William B. Hiscock	Nina BOZZI

Cont'd on page 2

CHAIN OF TITLE REPORT

Project #: 20-088
 Address: 44 Park Street East, Mississauga
 Legal Description: Pt lot 8 ECR n/s Park & s/s Queen PI PC2
 as Parts 1 & 3, 43R2685

Searched at: Brampton
 LRO #: 43

Page 2

PIN #: 13463-0002(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
540894	Mortgage	31 01 1980	Nina Bozzi	Agostino SARRAINO (Mortgagee)
596266	Assigns Mortgage #540894	25 11 1981	Agostino Sarraino	Luigi BOZZI & Grace BOZZI
628861	Deed (Power of Sale)	31 12 1982	Luigi & Grace Bozzi (Nina Bozzi defaulted In 540894)	Carmen TRUSCELLO
834237	Deed	07 02 1988	Carmen Truscello	Susan Margaret NEUFELD
848842	Deed	08 06 1988	Susan Margaret Neufeld	John PEDRI
863858	Deed	16 09 1988	John Pedri	Franco RISI
RO892322	Deed	01 05 1989	Franco Risi	Mark Alan BUTLER Michael Douglas MCCOMBE
PR277370	Deed	12 07 2002	Mark Alan Butler	John Daryl MCCOMBE
PR1251862	Deed (Present Owner)	02 05 2007	John Daryl McCombe Michael Douglas McCombe	Margaret-Anne MURPHY
PR3534331	Notice of Interest	05 09 2019	Margaret-Anne Murphy	Edenshaw Toronto Development Limited



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LAND
REGISTRY
OFFICE #43

13463-0002 (LT)

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 3
PREPARED FOR bertucci1
ON 2020/05/05 AT 10:25:01

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

PROPERTY DESCRIPTION: PT LT 8 ECR PARK N/S & QUEEN S/S , PL PC2 , PART 1 & 3 , 43R2685 , S/T & T/W R0892322 ; MISSISSAUGA

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
RE-ENTRY FROM 13463-0094

PIN CREATION DATE:
1998/02/23

OWNERS' NAMES
MURPHY, MARGARET-ANNE

CAPACITY SHARE
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHRD
EFFECTIVE	2000/07/29	THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN				
WAS REPLACED WITH THE	"PIN CREATION DATE" OF 1998/02/23					
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/02/23 **					
**SUBJECT,	ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:					
**	SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES					
**	AND ESCHEATS OR FORFEITURE TO THE CROWN.					
**	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF					
**	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY					
**	CONVENTION.					
**	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.					
**DATE OF CONVERSION TO	LAND TITLES: 1998/02/24 **					
43R2685	1974/12/10	PLAN REFERENCE				
R0892322	1989/05/01	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	BUTLER, MARK ALAN MCCOMBE, MICHAEL DOUGLAS	
R01028308	1993/01/13	CHARGE		*** COMPLETELY DELETED ***	ROYAL BANK OF CANADA	
R01028309	1993/01/13	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***		
REMARKS: RENTS, R01028308						
R01028310	1993/01/13	CHARGE		*** COMPLETELY DELETED ***	CANSAVE FINANCIAL LTD.	

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LAND
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OFFICE #43

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

13463-0002 (LT)

PAGE 2 OF 3
PREPARED FOR befluccl
ON 2020/05/05 AT 10:25:01

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHRD
RO1028311	1993/01/13	TRANSFER OF CHARGE		*** COMPLETELY DELETED ***	LAURENTIAN BANK OF CANADA	
	REMARKS: RO1028310					
LT1922290	1999/03/19	TRANSFER OF CHARGE		*** COMPLETELY DELETED *** LAURENTIAN BANK OF CANADA	CANSAVE FINANCIAL LTD.	
	REMARKS: RO1028310					
LT1922291	1999/03/19	TRANSFER OF CHARGE		*** COMPLETELY DELETED *** CANSAVE FINANCIAL LTD.	BUTLER, TARA	
	REMARKS: RO1028310					
PR157979	2001/10/26	CHARGE		*** COMPLETELY DELETED *** BUTLER, MARK ALAN MCCOMBE, MICHAEL DOUGLAS	ROYAL BANK OF CANADA	
PR273320	2002/07/04	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
	REMARKS: RE: RO1028308					
PR273329	2002/07/04	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
	REMARKS: RE: RO1028310					
PR273691	2002/07/04	DISCH OF CHARGE		*** COMPLETELY DELETED *** BUTLER, TARA		
	REMARKS: RE: RO1028310					
PR277370	2002/07/12	TRANSFER		*** COMPLETELY DELETED *** BUTLER, MARK ALAN	MCCOMBE, JOHN DARYL	
PR439322	2003/05/28	CHARGE		*** COMPLETELY DELETED *** MCCOMBE, JOHN DARYL MCCOMBE, MICHAEL DOUGLAS	ROYAL BANK OF CANADA	
PR453481	2003/06/23	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
	REMARKS: RE: PR157979					
PR1251862	2007/05/02	TRANSFER	\$440,000	MCCOMBE, JOHN DARYL MCCOMBE, MICHAEL DOUGLAS	MURPHY, MARGARET-ANNE	C
	REMARKS: PLANNING ACT STATEMENT					

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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Ontario

ServiceOntario

LAND

REGISTRY

OFFICE #43

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

13463-0002 (LT)

PAGE 3 OF 3

PREPARED FOR bertucci1

ON 2020/05/05 AT 10:25:01

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PRI251863	2007/05/02	CHARGE	\$330,000	MURPHY, MARGARET-ANNE	THE TORONTO-DOMINION BANK	C
PRI263039	2007/05/24	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
PR3534331	2019/09/05	NOTICE	\$2	EDENSHAW TORONTO DEVELOPMENTS LIMITED		C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

PRINTED ON 05 MAY, 2020 AT 10:25:51
FOR BERTUCCI1



PROPERTY INDEX MAP
PEEL(No. 43)

- LEGEND
- FREEHOLD PROPERTY
 - LEASEHOLD PROPERTY
 - LIMITED INTEREST PROPERTY
 - CONDOMINIUM PROPERTY
 - RETIRED PIN (MAP UPDATE PENDING)
 - PROPERTY NUMBER
 - BLOCK NUMBER
 - GEOGRAPHIC FABRIC
 - EASEMENT
- 0449
08050

THIS IS NOT A PLAN OF SURVEY

NOTES

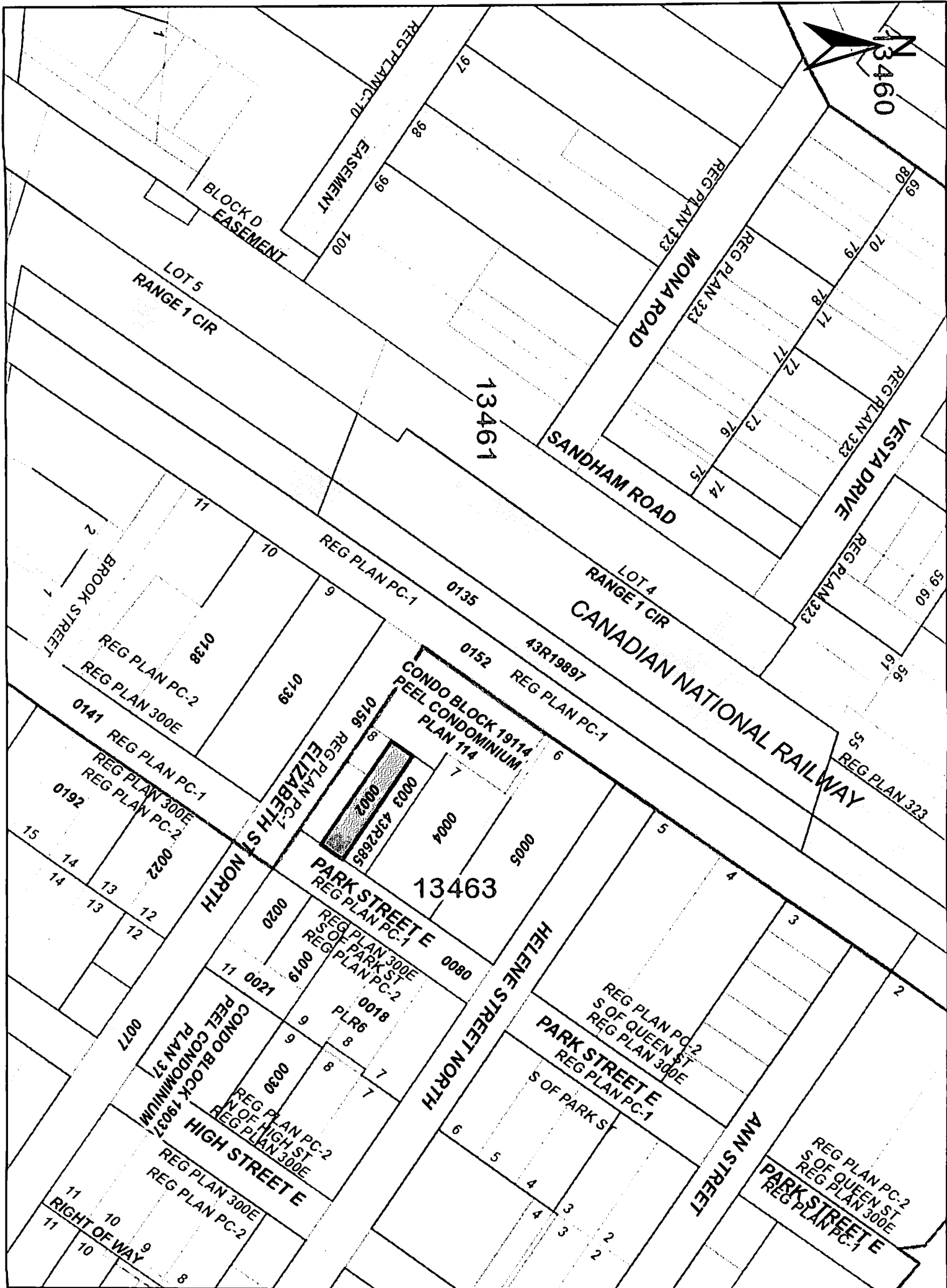
REVIEW THE TITLE RECORDS FOR COMPLETE
PROPERTY INFORMATION AS THIS MAP MAY
NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND
DOCUMENTS RECORDED IN THE LAND
REGISTRATION SYSTEM AND HAS BEEN PREPARED
FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE
RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT
REFERENCE PLANS ARE NOT ILLUSTRATED



CHAIN OF TITLE REPORT

Project # 20-088
Address: 46 Park Street East, Mississauga
Legal Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2
Description: Parts 2 & 4 43R2685

PIN# 13463-0003 (LT)

Searched at: Brampton
LRO #: 43

Page 1

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	15 09 1894	Crown	John H. C. EVANS
12121	Deed	20 12 1905	John H. C. Evans - Estate	Sarah MAXWELL
12122	Deed	20 12 1905	John H. C. Evans - Estate	Kenneth EVANS
27010	Deed	11 12 1925	Kenneth Evans	John STEWART
702	Deed	31 07 1940	Sarah Maxwell	Americo SCLISIZZI & Corinne SCLISIZZI
703	Deed	31 07 1940	John Stewart	Americo SCLISIZZI & Corinne SCLISIZZI
254698vs	Deed	30 03 1973	Americo Sclisizzi & Corinne Sclisizzi	Sot Investments Limited
258110vs	Deed	27 04 1973	Sot Investments Limited	William B. HISCOCK
343931vs	Deed	28 02 1975	William B. Hiscock	Michael BOZZI

CHAIN OF TITLE REPORT

Project # 20-088
Address: 46 Park Street East, Mississauga
Legal Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2
Description: Parts 2 & 4 43R2685

PIN# 13463-0003 (LT)

Searched at: Brampton
LRO #: 43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
540895	Mortgage	31 01 1980	Michael Bozzi	Agostino SARRAINO (Mortgagee)
631539	Assign's Mtg #540895	01 02 1983	Agostino Sarraino	Luigi BOZZI & Grace BOZZI
631541	Deed (Power of Saie)	01 02 1983	Luigi Bozzi & Grace Bozzi (Michael Bozzi defaulted in Mtg #540895)	Tawfik DABBOUSEH
680775	Mortgage	15 05 1984	Tawfik Dabbouseh	Hurontario Management Services Ltd. (Mortgagee)
715939	Deed (Power of Sale)	05 06 1985	Hurontario Management Services Ltd. (Tawfik Dabbouseh defaulted in Mtg 680775)	Franciscus WOLFS
RO774191	Deed	24 10 1986	Franciscus Wolfs	Stephen BLASZKO & Oiga BLASZKO
PR3646823	Deed (Present Owner)	01 05 2020	Stephen Blaszkowski & Oiga Biaszko	Edenshaw Elizabeth Developments Limited



ServiceOntario

LAND
REGISTRY
OFFICE #43

13463-0003 (LT)

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PROPERTY DESCRIPTION: PT LT 8 ECR PARK N/S & QUEEN S/S , PL PC2 , PART 2 & 4 , 43R2685 , S/T & T/W R0774191 ; MISSISSAUGA.

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:

RE-ENTRY FROM 13463-0095

PIN CREATION DATE:

1998/02/23

OWNERS' NAMES

BLASZKO, STEPHEN
BLASZKO, OLGA

CAPACITY SHARE

NC
NC

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHRD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN			
WAS REPLACED WITH THE	"PIN CREATION DATE" OF 1998/02/23					
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/02/23 **					
**SUBJECT,	ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO					
**	SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *					
**	AND ESCHEATS OR FORFEITURE TO THE CROWN.					
**	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF					
**	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY					
**	CONVENTION.					
**	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.					
**DATE OF CONVERSION TO LAND TITLES: 1998/02/24 **						
43R2685	1974/12/10	PLAN REFERENCE				C
R0774191	1986/10/24	TRANSFER	\$147,000		BLASZKO, STEPHEN BLASZKO, OLGA	C
R0774192	1986/10/24	CHARGE		*** COMPLETELY DELETED ***	ROYAL TRUST CORP. OF CANADA	
R01133079	1997/01/16	TRANSFER OF CHARGE		*** COMPLETELY DELETED ***	BANK OF MONTREAL	
REMARKS: R0774192						
PR347292	2002/11/15	DISCH OF CHARGE		*** COMPLETELY DELETED *** BANK OF MONTREAL		
REMARKS: RE: R0774192						

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



Ontario ServiceOntario

LAND
REGISTRY
OFFICE #43

13463-0003 (LT)

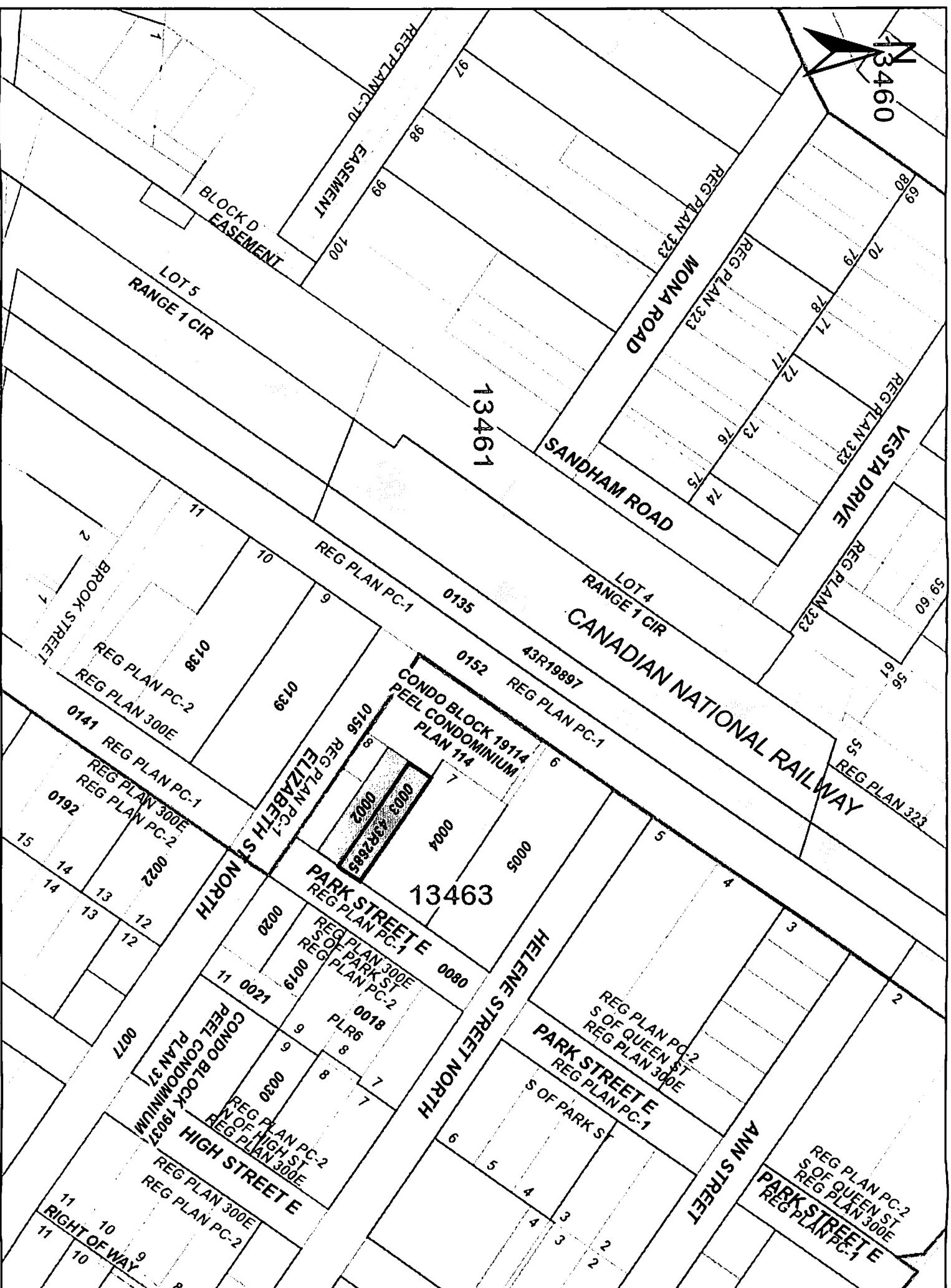
PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 2 OF 2
PREPARED FOR bertuccil
ON 2020/05/05 AT 10:28:38

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR3425858	2018/12/20	LR'S ORDER		LAND REGISTRAR, PEEL LAND REGISTRY OFFICE		C
REMARKS: AMENDING PROPERTY DESCRIPTIONS						
PR3534332	2019/09/05	NOTICE	\$2	EDENSHAW TORONTO DEVELOPMENTS LIMITED		C
PR3646823	2020/05/01	TRANSFER	\$1,675,000	BLASZKO, OLGA BLASZKO, STEPHEN	EDENSHAW ELIZABETH DEVELOPMENTS LIMITED	
REMARKS: PLANNING ACT STATEMENTS.						
PR3646824	2020/05/01	APL (GENERAL)		EDENSHAW ELIZABETH DEVELOPMENTS LIMITED		
PR3646825	2020/05/01	CHARGE	\$10,000,000	EDENSHAW ELIZABETH DEVELOPMENTS LIMITED	LIONHEART CAPITAL CORPORATION	
PR3646826	2020/05/01	NO ASSGN RENT GEN		EDENSHAW ELIZABETH DEVELOPMENTS LIMITED	LIONHEART CAPITAL CORPORATION	
PR3646827	2020/05/01	CHARGE	\$12,000,000	EDENSHAW ELIZABETH DEVELOPMENTS LIMITED	LIONHEART CAPITAL CORPORATION	

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0 30 60 90 meters

PROPERTY INDEX MAP

PEEL(No. 43)

LEGEND

- FREEHOLD PROPERTY
LEASEHOLD PROPERTY
UNITED INTEREST PROPERTY
CONDOMINIUM PROPERTY
RETIRED PIN (MAP UPDATE PENDING)
PROPERTY NUMBER
BLOCK NUMBER
GEOGRAPHIC FABRIC
EASEMENT

THIS IS NOT A PLAN OF SURVEY

NOTES

**REVIEW THE TITLE RECORDS FOR COMPLETE
PROPERTY INFORMATION AS THIS MAP MAY
NOT REFLECT RECENT REGISTRATIONS**

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

**FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE
RECORDED PLANS AND DOCUMENTS**

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT
REFERENCE PLANS ARE NOT ILLUSTRATED



APPENDIX D



ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



DATABASE **REPORT**

Project Property:	<i>23 Elizabeth Street North Mississauga 23 Elizabeth Street North Mississauga ON L5G 2Z4</i>
Project No:	<i>20-088-201</i>
Report Type:	<i>Standard Report</i>
Order No:	<i>20200501130</i>
Requested by:	<i>Grounded Engineering Inc.</i>
Date Completed:	<i>May 4, 2020</i>

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Executive Summary

Property Information:

Project Property: 23 Elizabeth Street North Mississauga
23 Elizabeth Street North Mississauga ON L5G 2Z4

Project No: 20-088-201

Coordinates:

Latitude: 43.5548451
Longitude: -79.5870105
UTM Northing: 4,823,402.19
UTM Easting: 614,129.34
UTM Zone: 17T

Elevation: 259 FT
78.85 M

Order Information:

Order No: 20200501130
Date Requested: May 1, 2020
Requested by: Grounded Engineering Inc.
Report Type: Standard Report

Historical/Products:

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	58	58
CA	Certificates of Approval	Y	0	1	1
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	1	1
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	2	2
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	1	1
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	16	16
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FED TANKS	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	45	45
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	3	3

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	3	3
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	1	1
SPL	Ontario Spills	Y	0	8	8
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	13	13
Total:			0	152	152

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>1</u>	GEN	MISSISSAUGA HYDRO (PCB)	57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	S/15.8	0.58	<u>37</u>
<u>1</u>	GEN	MISSISSAUGA HYDRO (PCB) 00-000	57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	S/15.8	0.58	<u>37</u>
<u>2</u>	BORE		ON	WNW/20.6	0.00	<u>37</u>
<u>3</u>	BORE		ON	SE/35.6	0.89	<u>39</u>
<u>4</u>	BORE		ON	WNW/43.2	0.00	<u>40</u>
<u>5</u>	SPL	Regional Municipality of Peel	Elizabeth St. and Park St. Mississauga ON	SE/64.0	1.00	<u>41</u>
<u>6</u>	BORE		ON	N/65.8	0.00	<u>42</u>
<u>7</u>	BORE		ON	ESE/69.4	1.00	<u>43</u>
<u>8</u>	BORE		ON	NNE/72.3	0.00	<u>45</u>
<u>9</u>	BORE		ON	ENE/72.7	0.00	<u>46</u>
<u>10</u>	EHS		28 Elizabeth Street North Mississauga ON L5G 2Z6	SSE/74.8	1.00	<u>47</u>
<u>10</u>	SPL	Compten Management Inc.	28 Elizabeth Street North Mississauga ON	SSE/74.8	1.00	<u>48</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>11</u>	BORE		ON	ENE/81.2	0.06	<u>48</u>
<u>12</u>	EHS		28 Helene Street North Mississauga ON L5G 3B7	NE/81.4	0.00	<u>50</u>
<u>13</u>	GEN	IMH Pool VI-A LP	28 Helene St North Port Credit ON L5G 3B7	NE/81.5	0.00	<u>50</u>
<u>14</u>	BORE		ON	SSE/81.9	1.00	<u>50</u>
<u>15</u>	BORE		ON	SE/88.2	1.00	<u>52</u>
<u>16</u>	BORE		ON	NW/93.5	0.00	<u>53</u>
<u>17</u>	BORE		ON	NW/96.5	0.56	<u>54</u>
<u>18</u>	WWIS		Mississauga ON Well ID: 7234471	N/96.6	0.00	<u>55</u>
<u>18</u>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<u>58</u>
<u>18</u>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<u>58</u>
<u>18</u>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<u>58</u>
<u>18</u>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<u>59</u>
<u>18</u>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5G 3B7	N/96.6	0.00	<u>59</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>18</u>	GEN	Metrolinx Capital Projects Group	30 Queen St E Mississauga ON L5G 3B7	N/96.6	0.00	<u>59</u>
<u>18</u>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<u>59</u>
<u>19</u>	EHS		28 Helene St N Mississauga ON L5G 3B7	NE/96.7	0.00	<u>60</u>
<u>20</u>	BORE		ON	WNW/99.3	-0.62	<u>60</u>
<u>21</u>	BORE		ON	E/102.4	0.97	<u>61</u>
<u>22</u>	BORE		ON	S/104.3	1.00	<u>62</u>
<u>23</u>	BORE		ON	ENE/104.6	0.00	<u>64</u>
<u>24</u>	BORE		ON	W/104.8	-0.19	<u>66</u>
<u>25</u>	BORE		ON	NW/111.4	0.75	<u>66</u>
<u>26</u>	ECA	Kanco-55 Park Ltd.	55 Park St E Mississauga ON L4V 1R9	E/112.4	1.00	<u>68</u>
<u>27</u>	INC		55 PARK STREET EAST, MISSISSAUGA ON	E/112.4	1.00	<u>68</u>
<u>27</u>	INC		55 PARK STREET EAST, MISSISSAUGA ON	E/112.4	1.00	<u>69</u>
<u>27</u>	INC		55 PARK STREET EAST, MISSISSAUGA ON	E/112.4	1.00	<u>70</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>28</u>	EHS		55 Park Street East Mississauga ON L5G 1L9	E/112.4	1.00	<u>71</u>
<u>29</u>	CA	Kanco-55 Park Ltd.	55 Park St E Mississauga ON	E/113.1	1.00	<u>71</u>
<u>29</u>	EHS		55 Park Street East Mississauga ON	E/113.1	1.00	<u>72</u>
<u>30</u>	BORE		ON	NNE/114.7	0.00	<u>72</u>
<u>31</u>	BORE		ON	NNE/116.0	0.00	<u>73</u>
<u>32</u>	BORE		ON	SE/116.5	1.00	<u>74</u>
<u>33</u>	WWIS		MISSISSAUGA ON <i>Well ID: 7296574</i>	S/118.5	1.00	<u>76</u>
<u>34</u>	BORE		ON	NNW/119.0	0.00	<u>79</u>
<u>35</u>	WWIS		PORT CREDIT ON <i>Well ID: 7278219</i>	S/129.5	1.00	<u>80</u>
<u>36</u>	GEN	MISSISSAUGA HYDRO PCB	12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	SW/130.4	1.00	<u>83</u>
<u>36</u>	GEN	MISSISSAUGA HYDRO PCB 00-000	12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	SW/130.4	1.00	<u>83</u>
<u>37</u>	EHS		27 Park St E Mississauga ON L5G1L7	S/131.3	1.00	<u>83</u>
<u>38</u>	BORE		ON	NW/131.6	0.24	<u>84</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
39	WWIS		MISSISSAUGA ON <i>Well ID:</i> 7296575	SE/134.2	1.00	85
40	BORE		ON	N/134.5	0.00	88
41	SCT	Richard's Fine Chocolates Inc.	25 Helene St N Mississauga ON L5G 3B6	NE/136.6	0.00	89
42	BORE		ON	E/137.7	1.00	90
43	BORE		ON	N/140.6	0.00	91
44	BORE		ON	ENE/143.6	1.00	93
45	EASR	EDENSHAW PARK DEVELOPMENTS LIMITED	21 Park ST E Mississauga ON L5G 1L7	S/144.3	1.00	94
46	WWIS		PORT CREDIT ON <i>Well ID:</i> 7278218	S/147.3	1.00	94
47	WWIS		ON <i>Well ID:</i> 7296325	SSW/147.5	1.00	98
48	WWIS		PORT CREDIT ON <i>Well ID:</i> 7278220	S/150.6	1.00	98
49	BORE		ON	ESE/152.2	1.00	102
50	WWIS		PORT CREDIT ON <i>Well ID:</i> 7243496	N/152.3	0.00	104
51	BORE		ON	NNW/152.7	0.00	106

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>52</u>	BORE		ON	W/155.1	-0.04	<u>108</u>
<u>53</u>	EHS		n/a Mississauga ON	NNE/155.4	0.00	<u>109</u>
<u>54</u>	EHS		50 High Street Mississauga ON	ESE/161.3	1.00	<u>109</u>
<u>55</u>	BORE		ON	NNE/164.2	0.00	<u>109</u>
<u>56</u>	BORE		ON	W/170.7	-1.09	<u>111</u>
<u>57</u>	BORE		ON	N/172.5	0.00	<u>112</u>
<u>58</u>	BORE		ON	ESE/179.1	1.00	<u>112</u>
<u>59</u>	WWIS		PORT CREDIT ON <i>Well ID:</i> 4909743	SW/180.3	0.59	<u>114</u>
<u>60</u>	WWIS		PORT CREDIT ON <i>Well ID:</i> 7307873	N/183.1	0.00	<u>117</u>
<u>61</u>	WWIS		PORT CREDIT ON <i>Well ID:</i> 7310439	N/183.1	0.00	<u>119</u>
<u>62</u>	EHS		12 Helene St N Mississauga ON L5G	E/183.9	1.00	<u>122</u>
<u>63</u>	BORE		ON	SE/187.9	1.00	<u>122</u>
<u>64</u>	EHS		1142 Mona Road Mississauga ON	W/188.6	1.09	<u>124</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
65	BORE		ON	SSE/190.9	1.00	124
66	BORE		ON	SE/191.0	1.00	125
67	BORE		ON	SSW/192.5	1.00	127
68	BORE		ON	NNW/193.1	0.00	128
69	BORE		ON	E/196.2	1.00	129
70	BORE		ON	ESE/197.8	1.00	130
71	EHS		Park St E and Hurontario St Mississauga ON	NNE/198.3	0.00	132
72	BORE		ON	E/199.2	1.00	132
73	EHS		30 HIGH STREET EAST MISSISSAUGA ON L5G 1J8	SSE/200.0	1.00	133
74	EHS		24 Ann St Mississauga ON L5G 3G1	NE/202.4	0.00	134
75	PES	VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	E/203.5	1.00	134
75	PES	VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	E/203.5	1.00	134
76	PES	VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G 1K2	E/203.6	1.00	135

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
77	BORE		ON	NNE/208.8	0.36	135
78	BORE		ON	SE/211.9	1.00	137
79	BORE		ON	N/212.1	0.00	137
80	BORE		ON	SW/215.8	0.71	139
81	BORE		ON	ESE/216.2	1.00	140
82	WWIS		PORT CREDIT ON <i>Well ID:</i> 7306886	NNW/216.2	0.98	141
83	BORE		ON	SSE/219.0	1.00	144
84	BORE		ON	SE/223.2	1.00	145
85	BORE		ON	N/225.1	-0.01	147
86	BORE		ON	E/225.3	1.00	148
87	EHS		7 Elizabeth Street North Mississauga ON	ESE/226.4	1.00	149
88	BORE		ON	SE/227.1	1.00	150
89	EHS		7 Elizabeth Street North Mississauga ON L5G 2Y8	ESE/228.5	1.00	151

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
90	BORE		ON	SE/228.7	1.00	151
91	BORE		ON	E/228.7	1.00	152
92	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	154
92	GEN	MISSISSAUGA, CITY OF 25-599	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	154
92	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	154
92	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	155
92	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	155
92	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	155
92	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON	SW/230.2	1.00	156
92	WWIS		PORT CREDIT ON Well ID: 7219153	SW/230.2	1.00	156
92	SPL	Port Credit Memorial Arena	40 Stavebank Road Mississauga ON	SW/230.2	1.00	159
92	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	160

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>92</u>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<u>160</u>
<u>92</u>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<u>161</u>
<u>92</u>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<u>161</u>
<u>92</u>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<u>161</u>
<u>92</u>	SPL	Port Credit Memorial Arena	40 Stavebank Road Mississauga ON	SW/230.2	1.00	<u>162</u>
<u>93</u>	BORE		ON	NE/230.5	0.00	<u>162</u>
<u>94</u>	BORE		ON	NE/231.3	0.75	<u>164</u>
<u>95</u>	GEN	HYDRO MISSISSAUGA	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<u>165</u>
<u>95</u>	GEN	MISSISSAUGA HYDRO	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<u>166</u>
<u>95</u>	GEN	MISSISSAUGA HYDRO 25-460	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<u>166</u>
<u>95</u>	GEN	MISSISSAUGA HYDRO	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<u>166</u>
<u>95</u>	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<u>167</u>
<u>95</u>	GEN	MISS.HYDRO (SEE&USE ON0124328)	30 STAVEBANK RD. MISSISSAUGA C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<u>167</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
95	GEN	MISSISSAUGA HYDRO	30 STAUERBANK ROAD MISSISSAUGA ON L5C 3K1	SSW/238.0	1.00	167
95	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON	SSW/238.0	1.00	167
95	EHS		30 Stavebank Rd Mississauga ON L5G 2T5	SSW/238.0	1.00	168
95	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	168
95	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	168
95	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	168
95	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	169
95	GEN	Alectra Utilities Corp	30 Stavebank Road Mississauga ON L5G 2T9	SSW/238.0	1.00	169
95	GEN	Alectra Utilities Corp	30 Stavebank Road Mississauga ON L5G 2T9	SSW/238.0	1.00	169
96	EASR	THE REGIONAL MUNICIPALITY OF PEEL	182 ROSEMER RD MISSISSAUGA ON L5G 1S4	WSW/239.4	-1.26	170
97	SPL	PETRO-CANADA	39 STAVEBANK RD. MISSISSAUGA REFINERY/LUBRICANTS CENTRE 385 SOUTHDOWN ROAD MISSISSAUGA CITY ON	WSW/242.1	0.04	170
98	SPL	PUC	7 HELENE ST. PORT CREDIT MISSISSAUGA CITY ON	E/246.9	1.00	170
99	CFOT	BELL CANADA	80 HIGH ST E MISSISSAUGA ON L5G 1K2	ENE/246.9	1.00	171

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>99</u>	GEN	Bell	80 High St Mississauga ON L5G 1K2	ENE/246.9	1.00	<u>171</u>
<u>99</u>	GEN	Bell	80 High St Port Credit ON L5G 1K4	ENE/246.9	1.00	<u>171</u>
<u>99</u>	GEN	Bell	80 High St Mississauga ON L5G 1K2	ENE/246.9	1.00	<u>172</u>
<u>99</u>	GEN	Bell	80 High St Port Credit ON L5G 1K4	ENE/246.9	1.00	<u>172</u>
<u>99</u>	SPL		80 High Street East Mississauga ON	ENE/246.9	1.00	<u>173</u>
<u>99</u>	SPL	Bell Canada	80 High Street Mississauga ON	ENE/246.9	1.00	<u>173</u>
<u>99</u>	GEN	Bell	80 High St Port Credit ON L5G 1K4	ENE/246.9	1.00	<u>174</u>
<u>100</u>	BORE		ON	E/247.1	1.00	<u>174</u>
<u>101</u>	GEN	MISSISSAUGA HYDRO (PCB)	15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	SSE/247.4	1.00	<u>175</u>
<u>101</u>	GEN	MISSISSAUGA HYDRO (PCB) 00-000	15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	SSE/247.4	1.00	<u>176</u>
<u>102</u>	BORE		ON	NNE/249.3	1.00	<u>176</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 58 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	WNW	20.56	<u>2</u>
	ON	SE	35.64	<u>3</u>
	ON	WNW	43.16	<u>4</u>
	ON	N	65.84	<u>6</u>
	ON	ESE	69.39	<u>7</u>
	ON	NNE	72.25	<u>8</u>
	ON	ENE	72.71	<u>9</u>
	ON	ENE	81.21	<u>11</u>
	ON	SSE	81.86	<u>14</u>
	ON	SE	88.22	<u>15</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NW	93.46	<u>16</u>
	ON	NW	96.48	<u>17</u>
	ON	E	102.37	<u>21</u>
	ON	S	104.32	<u>22</u>
	ON	ENE	104.60	<u>23</u>
	ON	NW	111.41	<u>25</u>
	ON	NNE	114.65	<u>30</u>
	ON	NNE	116.01	<u>31</u>
	ON	SE	116.45	<u>32</u>
	ON	NNW	118.97	<u>34</u>
	ON	NW	131.57	<u>38</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	N	134.45	40
	ON	E	137.67	42
	ON	N	140.64	43
	ON	ENE	143.65	44
	ON	ESE	152.17	49
	ON	NNW	152.67	51
	ON	NNE	164.16	55
	ON	N	172.49	57
	ON	ESE	179.12	58
	ON	SE	187.88	63
	ON	SSE	190.92	65
	ON	SE	191.04	66

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	SSW	192.50	67
	ON	NNW	193.06	68
	ON	E	196.21	69
	ON	ESE	197.85	70
	ON	E	199.19	72
	ON	NNE	208.83	77
	ON	SE	211.93	78
	ON	N	212.11	79
	ON	SW	215.76	80
	ON	ESE	216.17	81
	ON	SSE	219.04	83

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	SE	223.17	84
	ON	E	225.26	86
	ON	SE	227.08	88
	ON	SE	228.66	90
	ON	E	228.66	91
	ON	NE	230.50	93
	ON	NE	231.33	94
	ON	E	247.12	100
	ON	NNE	249.31	102
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	WNW	99.34	20
	ON	W	104.82	24

ON	W	155.05	52
ON	W	170.68	56
ON	N	225.12	85

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 1 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Kanco-55 Park Ltd.	55 Park St E Mississauga ON	E	113.06	29

CFOT - Commercial Fuel Oil Tanks

A search of the CFOT database, dated Feb 28, 2017 has found that there are 1 CFOT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BELL CANADA	80 HIGH ST E MISSISSAUGA ON L5G 1K2	ENE	246.91	99

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Mar 31, 2020 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
EDENSHAW PARK DEVELOPMENTS LIMITED	21 Park ST E Mississauga ON L5G 1L7	S	144.25	45

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE REGIONAL MUNICIPALITY OF PEEL	182 ROSEMERE RD MISSISSAUGA ON L5G 1S4	WSW	239.39	96

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Mar 31, 2020 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Kanco-55 Park Ltd.	55 Park St E Mississauga ON L4V 1R9	E	112.42	<u>26</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 16 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	28 Elizabeth Street North Mississauga ON L5G 2Z6	SSE	74.76	<u>10</u>
	28 Helene Street North Mississauga ON L5G 3B7	NE	81.41	<u>12</u>
	28 Helene St N Mississauga ON L5G 3B7	NE	96.70	<u>19</u>
	55 Park Street East Mississauga ON L5G 1L9	E	112.42	<u>28</u>
	55 Park Street East Mississauga ON	E	113.06	<u>29</u>
	27 Park St E Mississauga ON L5G1L7	S	131.31	<u>37</u>
	n/a Mississauga ON	NNE	155.38	<u>53</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	50 High Street Mississauga ON	ESE	161.31	<u>54</u>
	12 Helene St N Mississauga ON L5G	E	183.85	<u>62</u>
	1142 Mona Road Mississauga ON	W	188.62	<u>64</u>
	Park St E and Hurontario St Mississauga ON	NNE	198.30	<u>71</u>
	30 HIGH STREET EAST MISSISSAUGA ON L5G 1J8	SSE	199.99	<u>73</u>
	24 Ann St Mississauga ON L5G 3G1	NE	202.45	<u>74</u>
	7 Elizabeth Street North Mississauga ON	ESE	226.42	<u>87</u>
	7 Elizabeth Street North Mississauga ON L5G 2Y8	ESE	228.46	<u>89</u>
	30 Stavebank Rd Mississauga ON L5G 2T5	SSW	238.01	<u>95</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jan 31, 2020 has found that there are 45 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MISSISSAUGA HYDRO (PCB)	57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	S	15.81	<u>1</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MISSISSAUGA HYDRO (PCB) 00-000	57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	S	15.81	<u>1</u>
IMH Pool VI-A LP	28 Helene St North Port Credit ON L5G 3B7	NE	81.47	<u>13</u>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<u>18</u>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<u>18</u>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<u>18</u>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<u>18</u>
Metrolinx	30 Queen Street East Mississauga ON L5G 3B7	N	96.62	<u>18</u>
Metrolinx Capital Projects Group	30 Queen St E Mississauga ON L5G 3B7	N	96.62	<u>18</u>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<u>18</u>
MISSISSAUGA HYDRO PCB	12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	SW	130.38	<u>36</u>
MISSISSAUGA HYDRO PCB 00-000	12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	SW	130.38	<u>36</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MISSISSAUGA, CITY OF 25-599	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<u>92</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
HYDRO MISSISSAUGA	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
MISSISSAUGA HYDRO	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
MISSISSAUGA HYDRO 25-460	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
MISSISSAUGA HYDRO	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
MISS.HYDRO (SEE&USE ON0124328)	30 STAVEBANK RD. MISSISSAUGA C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
MISSISSAUGA HYDRO	30 STAVEBANK ROAD MISSISSAUGA ON L5C 3K1	SSW	238.01	<u>95</u>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON	SSW	238.01	<u>95</u>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<u>95</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Alectra Utilities Corp	30 Stavebank Road Mississauga ON L5G 2T9	SSW	238.01	<u>95</u>
Alectra Utilities Corp	30 Stavebank Road Mississauga ON L5G 2T9	SSW	238.01	<u>95</u>
Bell	80 High St Mississauga ON L5G 1K2	ENE	246.91	<u>99</u>
Bell	80 High St Port Credit ON L5G 1K4	ENE	246.91	<u>99</u>
Bell	80 High St Mississauga ON L5G 1K2	ENE	246.91	<u>99</u>
Bell	80 High St Port Credit ON L5G 1K4	ENE	246.91	<u>99</u>
Bell	80 High St Port Credit ON L5G 1K4	ENE	246.91	<u>99</u>
MISSISSAUGA HYDRO (PCB) 00-000	15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	SSE	247.40	<u>101</u>
MISSISSAUGA HYDRO (PCB)	15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	SSE	247.40	<u>101</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 3 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	55 PARK STREET EAST, MISSISSAUGA ON	E	112.42	<u>27</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	55 PARK STREET EAST, MISSISSAUGA ON	E	112.42	27
	55 PARK STREET EAST, MISSISSAUGA ON	E	112.42	27

PES - Pesticide Register

A search of the PES database, dated 1988 - Mar 2020 has found that there are 3 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	E	203.48	75
VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	E	203.48	75
VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G 1K2	E	203.57	76

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Richard's Fine Chocolates Inc.	25 Helene St N Mississauga ON L5G 3B6	NE	136.65	41

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2019 has found that there are 8 SPL site(s) within approximately 0.25 kilometers of the project property.

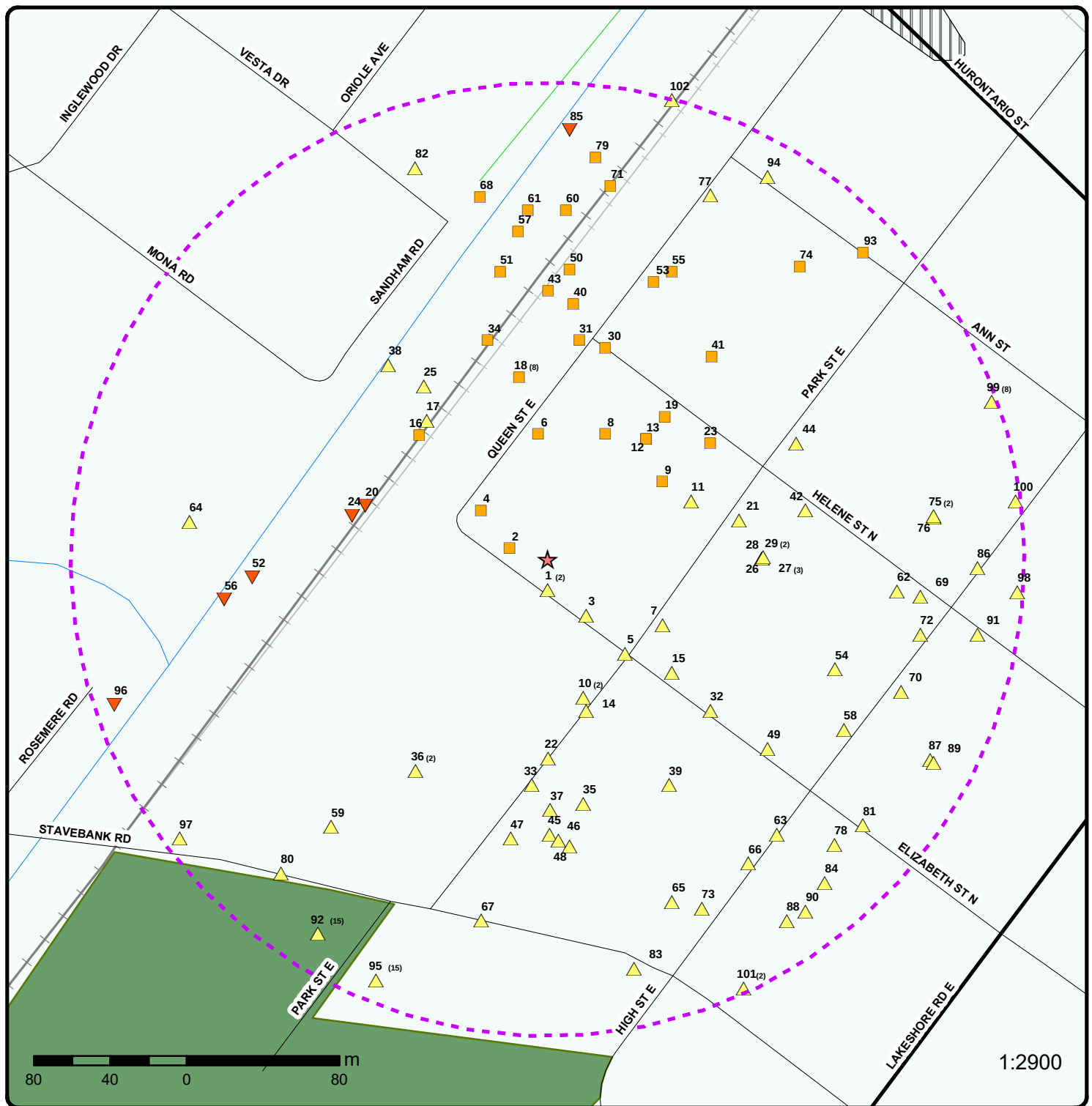
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Regional Municipality of Peel	Elizabeth St. and Park St. Mississauga ON	SE	64.05	<u>5</u>
Compten Management Inc.	28 Elizabeth Street North Mississauga ON	SSE	74.76	<u>10</u>
Port Credit Memorial Arena	40 Stavebank Road Mississauga ON	SW	230.16	<u>92</u>
Port Credit Memorial Arena	40 Stavebank Road Mississauga ON	SW	230.16	<u>92</u>
PETRO-CANADA	39 STAVEVANK RD. MISSISSAUGA REFINERY/LUBRICANTS CENTRE 385 SOUTHDOWN ROAD MISSISSAUGA CITY ON	WSW	242.10	<u>97</u>
PUC	7 HELENE ST. PORT CREDIT MISSISSAUGA CITY ON	E	246.86	<u>98</u>
Bell Canada	80 High Street Mississauga ON	ENE	246.91	<u>99</u>
	80 High Street East Mississauga ON	ENE	246.91	<u>99</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 13 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Mississauga ON Well ID: 7234471	N	96.62	<u>18</u>
	MISSISSAUGA ON Well ID: 7296574	S	118.49	<u>33</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	PORT CREDIT ON <i>Well ID: 7278219</i>	S	129.54	<u>35</u>
	MISSISSAUGA ON <i>Well ID: 7296575</i>	SE	134.25	<u>39</u>
	PORT CREDIT ON <i>Well ID: 7278218</i>	S	147.30	<u>46</u>
	ON <i>Well ID: 7296325</i>	SSW	147.47	<u>47</u>
	PORT CREDIT ON <i>Well ID: 7278220</i>	S	150.64	<u>48</u>
	PORT CREDIT ON <i>Well ID: 7243496</i>	N	152.26	<u>50</u>
	PORT CREDIT ON <i>Well ID: 4909743</i>	SW	180.28	<u>59</u>
	PORT CREDIT ON <i>Well ID: 7307873</i>	N	183.06	<u>60</u>
	PORT CREDIT ON <i>Well ID: 7310439</i>	N	183.10	<u>61</u>
	PORT CREDIT ON <i>Well ID: 7306886</i>	NNW	216.23	<u>82</u>
	PORT CREDIT ON <i>Well ID: 7219153</i>	SW	230.16	<u>92</u>



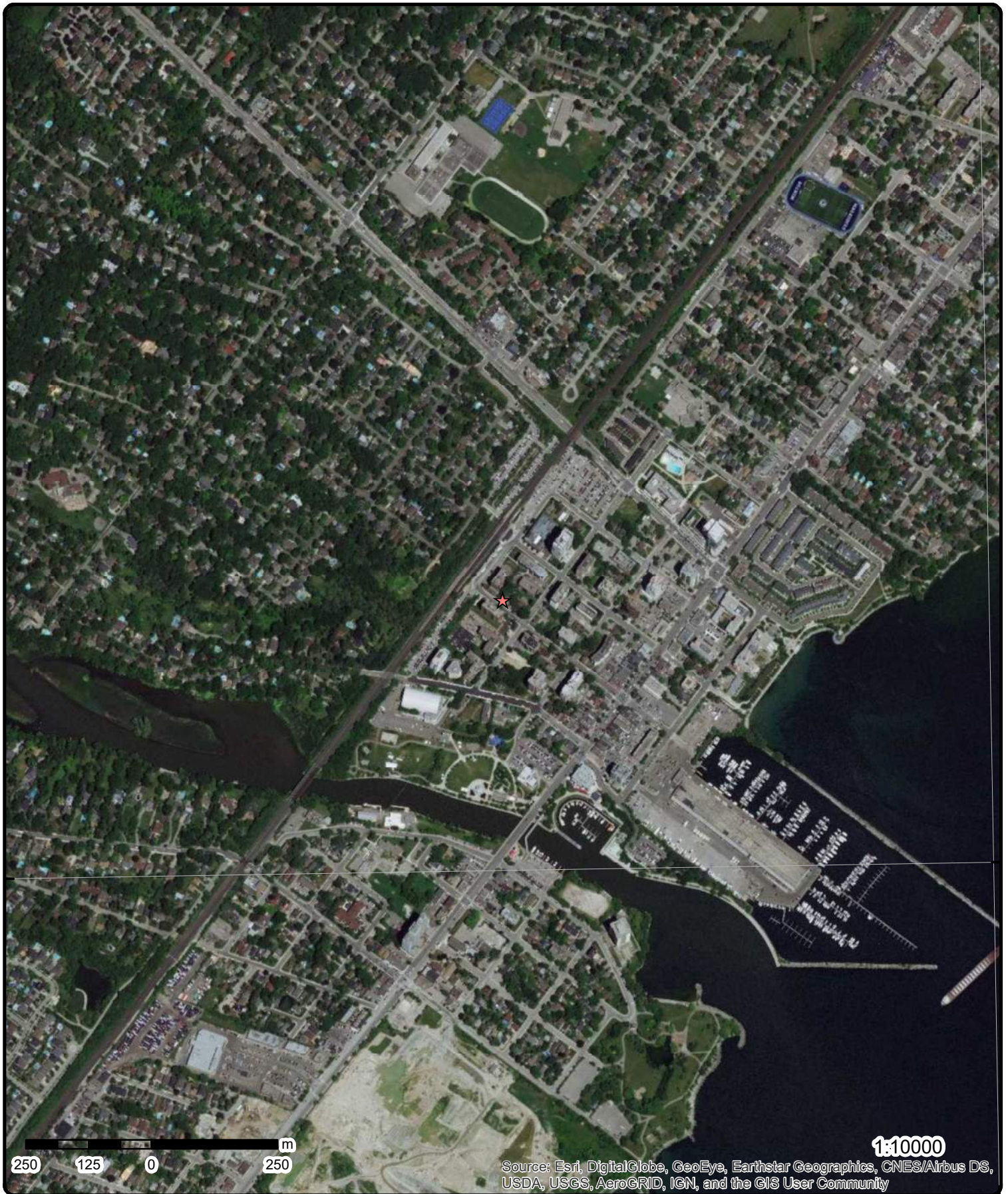
Map : 0.25 Kilometer Radius

Order Number: 20200501130

Address: 23 Elizabeth Street North, Mississauga, ON



	Project Property		Expressway		Industrial and Resource - Regions		National Park
	Buffer Outline		Principal Highway		Main Line		Provincial or Territorial Park
	Eris Sites with Higher Elevation		Secondary Highway		Sidetrack		Other Park
	Eris Sites with Same Elevation		Major Road		Transit Line		Golf Course or Driving Range
	Eris Sites with Lower Elevation		Local road		Abandoned Line		Park or Sports Field
	Eris Sites with Unknown Elevation		Trail		Proposed Road		Other Recreation Area
			Ferry Route/Ice Road				



Aerial Year: 2018

Address: 23 Elizabeth Street North, Mississauga, ON

Source: ESRI World Imagery

Order Number: 20200501130



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79°36'W

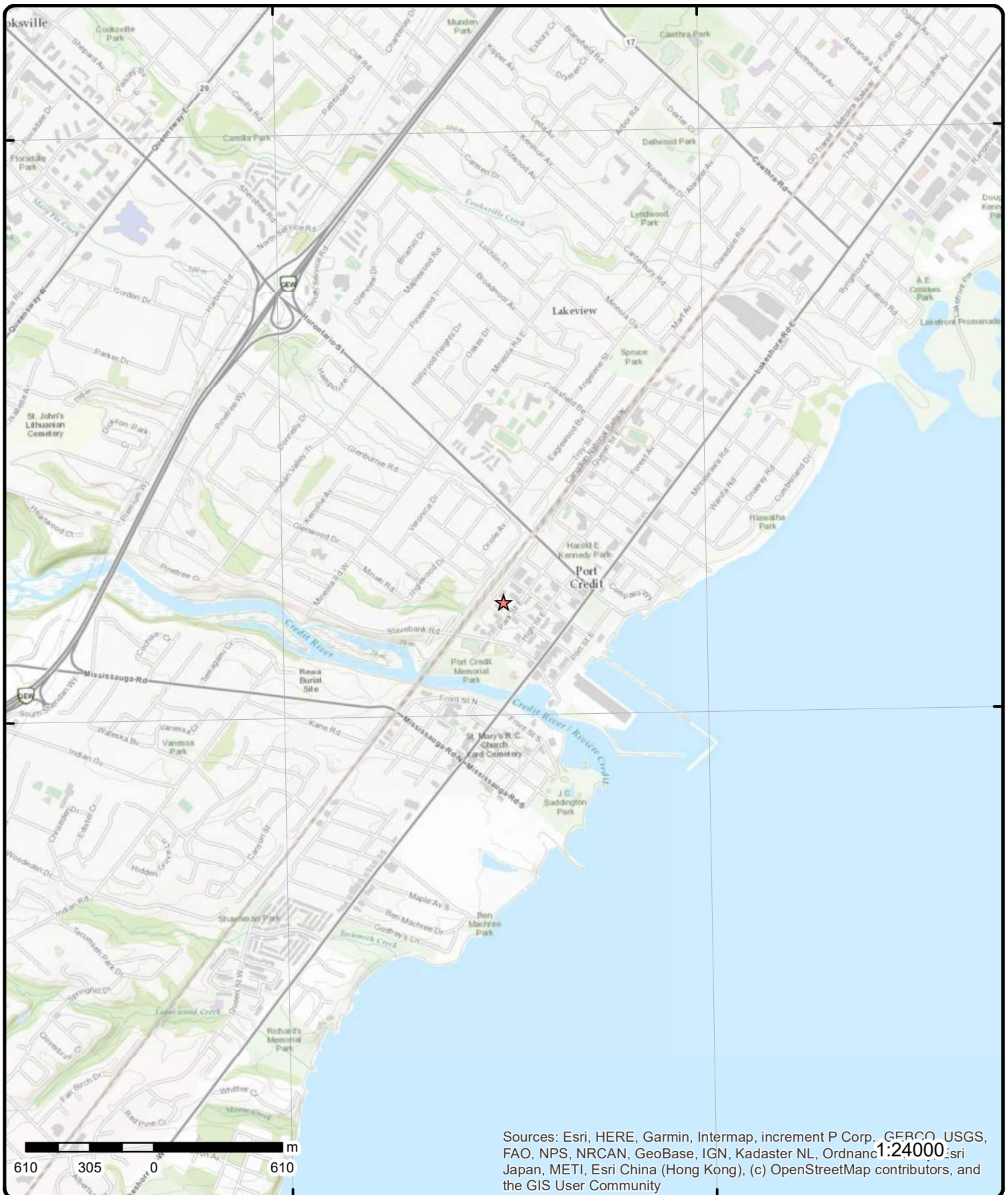
79°34'30"W

43°34'30"N

43°34'30"N

43°33'N

43°33'N



Topographic Map

Address: 23 Elizabeth Street North, ON

Source: ESRI World Topographic Map

Order Number: 20200501130



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 2	S/15.8	79.4 / 0.58	MISSISSAUGA HYDRO (PCB) 57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	GEN
Generator No:		ON0124344	PO Box No:		
Status:			Country:		
Approval Years:		90	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		0000			
SIC Description:		*** NOT DEFINED ***			
1	2 of 2	S/15.8	79.4 / 0.58	MISSISSAUGA HYDRO (PCB) 00-000 57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	GEN
Generator No:		ON0124344	PO Box No:		
Status:			Country:		
Approval Years:		92,93,94	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		0000			
SIC Description:		*** NOT DEFINED ***			
2	1 of 1	WNW/20.6	78.8 / 0.00	ON	BORE
Borehole ID:		640914	Inclin FLG:		No
OGF ID:		215541309	SP Status:		Initial Entry
Status:			Surv Elev:		No
Type:		Borehole	Piezometer:		No
Use:		Geotechnical/Geological Investigation	Primary Name:		
Completion Date:		JAN-1965	Municipality:		
Static Water Level:			Lot:		
Primary Water Use:		Not Used	Township:		
Sec. Water Use:			Latitude DD:		43.554899
Total Depth m:		2.7	Longitude DD:		-79.587254
Depth Ref:		Ground Surface	UTM Zone:		17
Depth Elev:			Easting:		614110
Drill Method:		Power auger	Northing:		4823408
Orig Ground Elev m:		82.7	Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Not Applicable
DEM Ground Elev m:		82.7			
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:		218494049	Mat Consistency:		
Top Depth:		0	Material Moisture:		
Bottom Depth:		0	Material Texture:		
Material Color:			Non Geo Mat Type:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Asphalt			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494051 .2 1.2 Grey Sand Clay Silt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	alluvial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494053 2.1 2.7 Grey Sand Silt Clay			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Moist Medium alluvial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494052 1.2 2.1 Grey Sand Clay Silt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Medium alluvial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494050 0 .2 Grey Fill Gravel			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	fill
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 088800 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.					
Source List					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

<u>3</u>	1 of 1	SE/35.6	79.7 / 0.89	ON	BORE
Borehole ID:	640913			Inclin FLG:	No
OGF ID:	215541308			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.554578
Total Depth m:	-999			Longitude DD:	-79.586766
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614150
Drill Method:	Power auger			Northing:	4823373
Orig Ground Elev m:	80.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	80.6				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218494047			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL,LAYERED, AGE POST-GLACIAL.				

Geology Stratum ID:	218494046			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL.				

Geology Stratum ID:	218494048			Mat Consistency:	
Top Depth:	1.2			Material Moisture:	Wet
Bottom Depth:				Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description: SAND-MEDIUM,CLAY, SILT. BROWN,ALLUVIAL,WET, AGE POST-GLACIAL.					
Geology Stratum ID:	218494045			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	0			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ASPHALT.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088790 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
4	1 of 1	WNW/43.2	78.8 / 0.00	ON	BORE
Borehole ID:	640919			Inclin FLG:	No
OGF ID:	215541314			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.555081
Total Depth m:	2.1			Longitude DD:	-79.587435
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614095
Drill Method:	Power auger			Northing:	4823428
Orig Ground Elev m:	83.4			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	83.5				
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218494071			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material Color: Material 1: Asphalt Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: ASPHALT. Geology Stratum ID: 218494072 Top Depth: .1 Bottom Depth: 2.1 Material Color: Brown Material 1: Silt Material 2: Sand Material 3: Clay Material 4: Gsc Material Description: Stratum Description: SILT,SAND-MEDIUM, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL. -GLACIAL **Note: Many records provided by the department have a truncated [Stratum Description] field. Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: Mat Consistency: Material Moisture: Material Texture: Medium Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: alluvial					
Source Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: M Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: TOR1B.txt RecordID: 088850 NTS_Sheet: 30M12A Confiden 1: Logs are approximately correct. Lack of information. Doubtful terminology. Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level					
Source List Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
5	1 of 1	SE/64.0	79.8 / 1.00	Regional Municipality of Peel Elizabeth St. and Park St. Mississauga ON	SPL
Ref No: 5502-9EN45T Site No: Incident Dt: 2013/12/22 Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 99 Contaminant Name: WATER Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Surface Water Pollution Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 2013/12/22 Dt Document Closed: Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Water Supply Agency Involved: Nearest Watercourse: Site Address: Elizabeth St. and Park St. Site District Office: Site Postal Code: Site Region: Site Municipality: Mississauga Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Reason: Equipment Failure Source Type: Site Name: Elizabeth St. and Park St.<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Region of Peel: Potable water to SS, Credit River, L. Ont. Contaminant Qty: 0 other - see incident description					
6	1 of 1	N/65.8	78.8 / 0.00	ON	BORE
Borehole ID: 640918 Inclin FLG: No OGF ID: 215541313 SP Status: Initial Entry Status: Surv Elev: No Type: Borehole Piezometer: No Use: Geotechnical/Geological Investigation Primary Name: Completion Date: JAN-1965 Municipality: Static Water Level: Lot: Primary Water Use: Not Used Township: Sec. Water Use: Latitude DD: 43.555437 Total Depth m: 2.1 Longitude DD: -79.587055 Depth Ref: Ground Surface UTM Zone: 17 Depth Elev: Easting: 614125 Drill Method: Power auger Northing: 4823468 Orig Ground Elev m: 86.9 Location Accuracy: Elev Reliabil Note: Accuracy: Not Applicable DEM Ground Elev m: 83.3 Concession: Location D: Survey D: Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218494069 Mat Consistency: Top Depth: .1 Material Moisture: Bottom Depth: .3 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: Gravel Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: fill Gsc Material Description: Stratum Description: FILL,GRAVEL. BROWN.					
Geology Stratum ID: 218494070 Mat Consistency: Top Depth: .3 Material Moisture: Bottom Depth: 2.1 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Silt Geologic Group: Material 3: Clay Geologic Period: Material 4: Depositional Gen: alluvial Gsc Material Description: Stratum Description: SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL. SAND **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: 218494068 Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: .1 Material Texture: Material Color: Non Geo Mat Type: Material 1: Asphalt Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4: Gsc Material Description: Stratum Description:		ASPHALT.		Depositional Gen:	
 <u>Source</u>					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 088840 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
 <u>Source List</u>					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
<u>7</u>	1 of 1	ESE/69.4	79.8 / 1.00	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:	640921 215541316 Borehole Geotechnical/Geological Investigation JAN-1965 Not Used 2.7 Ground Surface Power auger 80.3 80.1 			Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 43.554526 -79.586272 17 614190 4823368 Not Applicable
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494078 0 .1 Asphalt ASPHALT.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID:	218494079			Mat Consistency:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Top Depth:	.1			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:		FILL, GRAVEL.			
Geology Stratum ID:	218494082			Mat Consistency:	
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	2.1			Material Texture:	Medium
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM, SILT, CLAY. GREY, ALLUVIAL, AGE POST-GLACIAL.			
Geology Stratum ID:	218494080			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	.3			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM, SILT, CLAY. ALLUVIAL, AGE POST-GLACIAL.			
Geology Stratum ID:	218494081			Mat Consistency:	
Top Depth:	.3			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	Medium
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM, SILT, CLAY. GREY, ALLUVIAL, AGE POST-GLACIAL.			
Geology Stratum ID:	218494083			Mat Consistency:	
Top Depth:	2.1			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	Coarse
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM TO COARSE, CLAY, SILT. GREY, ALLUVIAL, AGE POST-GLACIAL.			
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Id:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088870 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
8	1 of 1	NNE/72.3	78.8 / 0.00	ON	BORE
Borehole ID:	646201			Inclin FLG:	No
OGF ID:	215546584			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JUN-1968			Municipality:	
Static Water Level:	0.5			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.555431
Total Depth m:	6.1			Longitude DD:	-79.586622
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614160
Drill Method:	Power auger			Northing:	4823468
Orig Ground Elev m:	81.9			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	82.2				
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218514005			Mat Consistency:	Dense
Top Depth:	.2			Material Moisture:	
Bottom Depth:	4.4			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	SILT,SAND,CLAY. BROWN,GREY,GLACIAL,DENSE, LAYERED,AGE GLACIAL.				
Geology Stratum ID:	218514006			Mat Consistency:	Hard
Top Depth:	4.4			Material Moisture:	
Bottom Depth:	6.1			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	TILL,CLAY,SILT. GREY,GLACIAL,HARD,AGE GLACIAL,WATER STABLE AT 267.3 FEET. 018 012 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218514004			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:				Geologic Group: Geologic Period: Depositional Gen:	
		SOIL.			
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR2.txt RecordID: 142230 NTS_Sheet: 30M12A				
Confiden 1:	Reliable information but incomplete.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
9	1 of 1	ENE/72.7	78.8 / 0.00	ON	BORE
Borehole ID:	646200			Inclin FLG:	No
OGF ID:	215546583			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JUN-1968			Municipality:	
Static Water Level:	0.6			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.555202
Total Depth m:	6.3			Longitude DD:	-79.586256
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614190
Drill Method:	Power auger			Northing:	4823443
Orig Ground Elev m:	81.1			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	82.1				
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218514003			Mat Consistency:	Hard
Top Depth:	3.2			Material Moisture:	
Bottom Depth:	6.3			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Shale			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	TILL,CLAY,SILT,SHALEGREY,GLACIAL,HARD,AGE GLACIAL. 019 033 017 00005 **Note: Many records				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID:	218514001			Mat Consistency:	Dense
Top Depth:	.2			Material Moisture:	
Bottom Depth:	2.6			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	SILT,SAND. BROWN,GREY,GLACIAL,DENSE, AGE GLACIAL.				
Geology Stratum ID:	218514002			Mat Consistency:	Stiff
Top Depth:	2.6			Material Moisture:	
Bottom Depth:	3.2			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	lacustrine
Gsc Material Description:					
Stratum Description:	CLAY,SILT. GREY,LACUSTRINE,STIFF, AGE GLACIAL, WATER STABLE AT 264.0 FEET.				
Geology Stratum ID:	218514000			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR2.txt RecordID: 142220 NTS_Sheet: 30M12A				
Confiden 1:	Reliable information but incomplete.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

10	1 of 2	SSE/74.8	79.8 / 1.00	28 Elizabeth Street North Mississauga ON L5G 2Z6	EHS
Order No:	20051130005			Nearest Intersection:	Park Street East
Status:	C			Municipality:	
Report Type:	Site Report			Client Prov/State:	ON
Report Date:	12/1/2005			Search Radius (km):	0.25
Date Received:	11/30/2005			X:	-79.6753

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name: Lot/Building Size: Additional Info Ordered:				Y: 43.554739	
10	2 of 2	SSE/74.8	79.8 / 1.00	Compten Management Inc. 28 Elizabeth Street North Mississauga ON	SPL
Ref No: 7523-B46RN2 Site No: NA Incident Dt: 2018/08/30 Year: Incident Cause: Incident Event: Overflow/Surcharge Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1202 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: Yes Dt MOE Arvl on Scn: 2018/09/05 MOE Reported Dt: 2018/08/31 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: Apartment building - back of the building Site County/District: Regional Municipality of Peel Site Geo Ref Meth: Incident Summary: 28 Elizabeth: ~ 5 L of diesel to asphalt, cntd, clnup ongnng Contaminant Qty: 5 L		Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Corporation Sector Type: Miscellaneous Communal Agency Involved: Nearest Watercourse: Site Address: 28 Elizabeth Street North Site District Office: Halton-Peel Site Postal Code: Site Region: Central Site Municipality: Mississauga Site Lot: Site Conc: Northing: 4823385 Easting: 614121 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: Other			
11	1 of 1	ENE/81.2	78.9 / 0.06	ON	BORE
Borehole ID: 646199 OGF ID: 215546582 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: JUN-1968 Static Water Level: 0.6 Primary Water Use: Not Used Sec. Water Use: Total Depth m: 6.4 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 82.3 Elev Reliabil Note: DEM Ground Elev m: 81.9 Concession: Location D: Survey D: Comments:		Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.555109 Longitude DD: -79.586073 UTM Zone: 17 Easting: 614205 Northing: 4823433 Location Accuracy: Accuracy: Not Applicable			
Borehole Geology Stratum					
Geology Stratum ID: 218513996		Mat Consistency:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SOIL.			
Geology Stratum ID:	218513997			Mat Consistency:	Dense
Top Depth:	.2			Material Moisture:	
Bottom Depth:	4.1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:		SILT,SAND,CLAY. BROWN,GREY,GLACIAL,DENSE, LAYERED,AGE GLACIAL.			
Geology Stratum ID:	218513998			Mat Consistency:	Stiff
Top Depth:	4.1			Material Moisture:	
Bottom Depth:	4.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	lacustrine
Gsc Material Description:					
Stratum Description:		CLAY,SILT. GREY,LACUSTRINE,STIFF,LAYERED,AGE GLACIAL, WATER STABLE AT 267.9 FEET.			
Geology Stratum ID:	218513999			Mat Consistency:	Hard
Top Depth:	4.9			Material Moisture:	
Bottom Depth:	6.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Shale			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:		TILL,CLAY,SILT,SHALEGLACIAL,HARD,AGE GLACIAL. 018 018032038 010 000050390 **Note: Many records provided by the department have a truncated [Stratum Description] field.			

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada	Source Iden:	1
Source Date:	1956-1972	Scale or Res:	Varies
Confidence:	M	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR2.txt RecordID: 142210 NTS_Sheet: 30M12A		
Confiden 1:	Reliable information but incomplete.		

Source List

Source Identifier:	1	Horizontal Datum:	NAD27
Source Type:	Data Survey	Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972	Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	1 of 1	NE/81.4	78.8 / 0.00	28 Helene Street North Mississauga ON L5G 3B7	EHS
Order No: 20190822021				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Standard Report				Client Prov/State: ON	
Report Date: 27-AUG-19				Search Radius (km): .25	
Date Received: 22-AUG-19				X: -79.586357	
Previous Site Name:				Y: 43.555403	
Lot/Building Size:					
Additional Info Ordered:					
13	1 of 1	NE/81.5	78.8 / 0.00	IMH Pool VI-A LP 28 Helene St North Port Credit ON L5G 3B7	GEN
Generator No: ON5013248				PO Box No:	
Status: Registered				Country: Canada	
Approval Years: As of Dec 2018				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		145 T			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
14	1 of 1	SSE/81.9	79.8 / 1.00	ON	BORE
Borehole ID: 640922				Inclin FLG: No	
OGF ID: 215541317				SP Status: Initial Entry	
Status:				Surv Elev: No	
Type: Borehole				Piezometer: No	
Use: Geotechnical/Geological Investigation				Primary Name:	
Completion Date: JAN-1965				Municipality:	
Static Water Level:				Lot:	
Primary Water Use: Not Used				Township:	
Sec. Water Use:				Latitude DD: 43.554128	
Total Depth m: 2.7				Longitude DD: -79.586777	
Depth Ref: Ground Surface				UTM Zone: 17	
Depth Elev:				Easting: 614150	
Drill Method: Power auger				Northing: 4823323	
Orig Ground Elev m: 78.3				Location Accuracy:	
Elev Reliabil Note:				Accuracy: Not Applicable	
DEM Ground Elev m: 78.1					
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218494086				Mat Consistency:	
Top Depth: .3				Material Moisture:	
Bottom Depth: 1.2				Material Texture: Medium	
Material Color: Brown				Non Geo Mat Type:	
Material 1: Fill				Geologic Formation:	
Material 2: Sand				Geologic Group:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Material 4: Gsc Material Description: Stratum Description:	Clay Silt			Geologic Period: Depositional Gen:	fill
		FILL-MEDIUM,SAND, CLAY,SILT. BROWN.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494087 1.2 1.8 Brown Fill Sand Clay Silt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Wet Medium fill
		FILL-MEDIUM,SAND, CLAY,SILT. BROWN,WET.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494085 .1 .3 Fill Gravel			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	 fill
		FILL,GRAVEL.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494088 1.8 2.6 Black Organic Clay Sand Silt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	 organic
		ORGANIC,CLAY,SAND, SILT. BLACK.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494084 0 .1 Asphalt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
		ASPHALT.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494089 2.6 2.7 Brown Sand Clay Silt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Firm alluvial
		SAND,CLAY,SILT. BROWN,ALLUVIAL,FIRM, AGE POST-GLACIAL. D- **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Source					
Source Type: Source Orig:	Data Survey Geological Survey of Canada			Source Appl: Source Iden:	Spatial/Tabular 1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088880 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

15	1 of 1	SE/88.2	79.8 / 1.00	ON	BORE
Borehole ID:	640912			Inclin FLG:	No
OGF ID:	215541307			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.554301
Total Depth m:	2.1			Longitude DD:	-79.586215
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614195
Drill Method:	Power auger			Northing:	4823343
Orig Ground Elev m:	77.4			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	79.1				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218494040			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL.				
Geology Stratum ID:	218494041			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	.5			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,CLAY, SILT.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218494042			Mat Consistency:	
Top Depth:	.5			Material Moisture:	Wet
Bottom Depth:	1.5			Material Texture:	Medium
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. GREY,ALLUVIAL,WET, AGE POST-GLACIAL.				
Geology Stratum ID:	218494043			Mat Consistency:	
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	1.8			Material Texture:	
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Muck			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	MUCK. BLACK,ALLUVIAL, AGE POST-GLACIAL.				
Geology Stratum ID:	218494044			Mat Consistency:	Firm
Top Depth:	1.8			Material Moisture:	
Bottom Depth:	2.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	CLAY,SAND,SILT. ALLUVIAL,FIRM, AGE POST-GLACIAL. PO **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088780 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
16	1 of 1	NW/93.5	78.8 / 0.00	ON	BORE
Borehole ID:	833903			Inclin FLG:	No
OGF ID:	215586034			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use: Sec. Water Use: Total Depth m: 3.2 Depth Ref: Ground Surface Depth Elev: Drill Method: Boring Orig Ground Elev m: 85.6 Elev Reliabil Note: DEM Ground Elev m: 83.9 Concession: Location D: PORT CREDIT GO STATION * PLATFORM SHELTER Survey D: Comments: Met practical refusal to driving at 1.52m (probable boulder), moved 0.76m west and resumed sampling at 1.83m Township: Latitude DD: 43.55551 Longitude DD: -79.587779 UTM Zone: 17 Easting: 614066 Northing: 4823475 Location Accuracy: Accuracy: Within 10 metres					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 6014838 Top Depth: 0 Bottom Depth: 3.2 Material Color: Material 1: Sand Material 2: Gravel Material 3: Silt Material 4: Wood Fragments Gsc Material Description: Stratum Description: Asphalt top 0.03m, sand and gravel, trace of silt, (occasional pieces of wood and brick), fill, loose to compact **Note: Many records provided by the department have a truncated [Stratum Description] field. Mat Consistency: Loose Material Moisture: Material Texture: Non Geo Mat Type: Fill-Misc Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
18	1 of 8	N/96.6	78.8 / 0.00	Mississauga ON	WWIS
Well ID: 7234471 Construction Date: Primary Water Use: Monitoring Sec. Water Use: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z192922 Tag: A168568 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: Date Received: 12/30/2014 Selected Flag: Yes Abandonment Rec: Contractor: 7295 Form Version: 7 Owner: Street Name: 30 QUEEN ST E County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1005281118 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 10/24/2014 Remarks: Elevation: Elevrc: Zone: 17 East83: North83: Org CS: UTM83 UTMRC: 9 UTMRC Desc: unknown UTM Location Method: wwr					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005471806			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Other Materials:					
Mat3:		11			
Other Materials:		GRAVEL			
Formation Top Depth:		0			
Formation End Depth:		3			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005471809			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		17			
Other Materials:		SHALE			
Mat3:					
Other Materials:					
Formation Top Depth:		22			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005471807			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Other Materials:					
Mat3:		08			
Other Materials:		FINE SAND			
Formation Top Depth:		3			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005471808			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		8			
Formation End Depth:		22			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005471816			
Layer:		1			
Plug From:		0			
Plug To:		24			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005471805			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005471812			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		25			
Casing Diameter:		1.8			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1005471813			
Layer:		1			
Slot:		10			
Screen Top Depth:		25			
Screen End Depth:		30			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1005471810			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
18	2 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN
Generator No:	ON5182768			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Cathy Lumsden
MHSW Facility:	No			Phone No Admin:	416-202-5167 Ext.
SIC Code:	482114				
SIC Description:	482114				
<u>Detail(s)</u>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
18	3 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN
Generator No:	ON5182768			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Cathy Lumsden
MHSW Facility:	No			Phone No Admin:	905-803-8008 Ext.2607
SIC Code:	482114				
SIC Description:	482114				
<u>Detail(s)</u>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
18	4 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN
Generator No:	ON5182768			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Emily Cosburn
MHSW Facility:	No			Phone No Admin:	(416) 869-3600 Ext.5209
SIC Code:	482114				
SIC Description:	482114				
<u>Detail(s)</u>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	5 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN
Generator No:		ON5182768	PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:		
Status:		Registered			
Approval Years:		As of Dec 2018			
Contam. Facility:					
MHSW Facility:					
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		146 L			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
18	6 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5G 3B7	GEN
Generator No:		ON2615101	PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:		
Status:		Registered			
Approval Years:		As of Dec 2018			
Contam. Facility:					
MHSW Facility:					
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		146 L			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
18	7 of 8	N/96.6	78.8 / 0.00	Metrolinx Capital Projects Group 30 Queen St E Mississauga ON L5G 3B7	GEN
Generator No:		ON7891479	PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:		
Status:		Registered			
Approval Years:		As of Oct 2019			
Contam. Facility:					
MHSW Facility:					
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		251 U			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
18	8 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON5182768 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 146 L Waste Class Desc: Other specified inorganic sludges, slurries or solids					
19	1 of 1	NE/96.7	78.8 / 0.00	28 Helene St N Mississauga ON L5G 3B7	EHS
Order No: 20080326002 Status: C Report Type: Custom Report Report Date: 4/3/2008 Date Received: 3/26/2008 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -79.586315 Y: 43.555375					
20	1 of 1	WNW/99.3	78.2 / -0.62	ON	BORE
Borehole ID: 833905 OGF ID: 215586036 Status: Decommissioned Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: 29-MAY-1972 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 4.1 Depth Ref: Ground Surface Depth Elev: Drill Method: Boring Orig Ground Elev m: 85.6 Elev Reliabil Note: DEM Ground Elev m: 84.1 Concession: Location D: PORT CREDIT GO STATION * PLATFORM SHELTER Survey D: Comments: Hole dry					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.55511 Longitude DD: -79.588185 UTM Zone: 17 Easting: 614034 Northing: 4823430 Location Accuracy: Accuracy: Within 10 metres					
Borehole Geology Stratum					
Geology Stratum ID: 6014836 Top Depth: 0 Bottom Depth: 4.1 Material Color: Material 1: Coal fragments Material 2: Sand Material 3: Gravel Material 4: Silt Gsc Material Description: Stratum Description: Asphalt - top 0.05m, (fill); crushed coal with sand and gravel; sand and gravel, some silt, (occasional pieces of coal throughout), very loose to compact **Note: Many records provided by the department have a truncated [Stratum					
Mat Consistency: Very Loose Material Moisture: Material Texture: Non Geo Mat Type: Fill-Misc Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description] field.					
21	1 of 1	E/102.4	79.8 / 0.97	ON	BORE
Borehole ID: 640920 OGF ID: 215541315 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: JAN-1965 Static Water Level: Primary Water Use: Not Used Sec. Water Use: Total Depth m: 2.7 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 81.7 Elev Reliabil Note: DEM Ground Elev m: 81.2 Concession: Location D: Survey D: Comments: Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.555015 Longitude DD: -79.585765 UTM Zone: 17 Easting: 614230 Northing: 4823423 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218494073 Top Depth: 0 Bottom Depth: .1 Material Color: Material 1: Asphalt Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: ASPHALT. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218494074 Top Depth: .1 Bottom Depth: .3 Material Color: Brown Material 1: Fill Material 2: Gravel Material 3: Material 4: Gsc Material Description: Stratum Description: FILL, GRAVEL. BROWN. Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: fill					
Geology Stratum ID: 218494076 Top Depth: .6 Bottom Depth: 1.1 Material Color: Brown Material 1: Sand Material 2: Clay Material 3: Silt Material 4: Gsc Material Description: Stratum Description: SAND-MEDIUM, CLAY, SILT. BROWN, ALLUVIAL, AGE POST-GLACIAL. Mat Consistency: Material Moisture: Material Texture: Medium Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: alluvial					
Geology Stratum ID: 218494075 Top Depth: .3 Bottom Depth: .6 Mat Consistency: Material Moisture: Material Texture: Medium					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.				
Geology Stratum ID:	218494077			Mat Consistency:	
Top Depth:	1.1			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	Medium
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,CLAY, SILT. GREY,ALLUVIAL, AGE POST-GLACIAL.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088860 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
22	1 of 1	S/104.3	79.8 / 1.00	ON	BORE
Borehole ID:	640923			Inclin FLG:	No
OGF ID:	215541318			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.553906
Total Depth m:	2.7			Longitude DD:	-79.587029
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614130
Drill Method:	Power auger			Northing:	4823298
Orig Ground Elev m:	78.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	78.1				
Concession:					
Location D:					
Survey D:					
Comments:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218494094			Mat Consistency:	
Top Depth:	2.4			Material Moisture:	
Bottom Depth:	2.6			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY,SAND,SILT. LACUSTRINE,AGE POST-GLACIAL.				
Geology Stratum ID:	218494091			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL.				
Geology Stratum ID:	218494090			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ASPHALT.				
Geology Stratum ID:	218494092			Mat Consistency:	
Top Depth:	.3			Material Moisture:	Wet
Bottom Depth:	1.8			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND,SILT,CLAY. BROWN,ALLUVIAL,WET, AGE POST-GLACIAL.				
Geology Stratum ID:	218494095			Mat Consistency:	Firm
Top Depth:	2.6			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	Fine
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-FINE,CLAY,SILT.GREY,ALLUVIAL,FIRM, AGE POST-GLACIAL.				
Geology Stratum ID:	218494093			Mat Consistency:	
Top Depth:	1.8			Material Moisture:	
Bottom Depth:	2.4			Material Texture:	Coarse
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM TO COARSE,CLAY,SILT. GREY,ALLUVIAL, AGE POST-GLACIAL.			
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088890 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
23	1 of 1	ENE/104.6	78.8 / 0.00	ON	BORE
Borehole ID:	641140			Inclin FLG:	No
OGF ID:	215541535			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.555378
Total Depth m:	2.7			Longitude DD:	-79.585943
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614215
Drill Method:	Power auger			Northing:	4823463
Orig Ground Elev m:	81.7			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	81.3				
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218494927			Mat Consistency:	
Top Depth:	.4			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL.			
Geology Stratum ID: 218494924					
Top Depth: 0		Mat Consistency:			
		Material Moisture:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	.1 Asphalt			Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494925 .1 .1 Fill Gravel	ASPHALT.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	fill
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494926 .1 .4 Brown Sand Silt Clay			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Medium alluvial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494928 1.2 2.7 Grey Sand Silt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Medium alluvial
Stratum Description:		SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.			
Stratum Description:		SAND-MEDIUM,SILT. GREY,ALLUVIAL, AGE POST-GLACIAL. SAND- **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
		Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 091060 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.			
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
24	1 of 1	W/104.8	78.7 / -0.19	ON	BORE
Borehole ID: 833904 OGF ID: 215586035 Status: Decommissioned Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: 29-MAY-1972 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 7 Depth Ref: Ground Surface Depth Elev: Drill Method: Boring Orig Ground Elev m: 85.6 Elev Reliabil Note: DEM Ground Elev m: 84 Concession: Location D: PORT CREDIT GO STATION * PLATFORM SHELTER Survey D: Comments: No W.L - hole caved in Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.555066 Longitude DD: -79.588272 UTM Zone: 17 Easting: 614027 Northing: 4823425 Location Accuracy: Accuracy: Within 10 metres					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 6014834 Top Depth: 0 Bottom Depth: 5.6 Material Color: Material 1: Silt Material 2: Sand Material 3: Gravel Material 4: Coal fragments Gsc Material Description: Stratum Description: Asphalt top 0.05; clayey silt with sand and gravel (fill), stiff; sand and gravel, trace of silt, (occasional pieces of coal and wood), fill, very loose to compact **Note: Many records provided by the department have a truncated [Stratum Description] field. Mat Consistency: Very Loose Material Moisture: Material Texture: Non Geo Mat Type: Fill-Misc Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 6014835 Top Depth: 5.6 Bottom Depth: 7 Material Color: Grey Material 1: Sand Material 2: Silt Material 3: Material 4: Gsc Material Description: Stratum Description: Silty fine sand, dense, grey **Note: Many records provided by the department have a truncated [Stratum Description] field. Mat Consistency: Dense Material Moisture: Material Texture: Fine Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
25	1 of 1	NW/111.4	79.6 / 0.75	ON	BORE
Borehole ID: 649443 OGF ID: 215549818 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: DEC-1959 Static Water Level: 0.2 Primary Water Use: Not Used Sec. Water Use: Total Depth m: 4.9 Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.555671 Longitude DD: -79.587793					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614065
Drill Method:	Diamond Drill			Northing:	4823493
Orig Ground Elev m:	82.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	83.4				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218526994			Mat Consistency:	Compact
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	2.4			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Organic			Geologic Period:	
Material 4:				Depositional Gen:	organic
Gsc Material Description:					
Stratum Description:	SAND,SILT,ORGANIC. BROWN,COMPACT.				
Geology Stratum ID:	218526995			Mat Consistency:	Dense
Top Depth:	2.4			Material Moisture:	
Bottom Depth:	3.7			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,SILT. GREY,VERY DENSE.				
Geology Stratum ID:	218526993			Mat Consistency:	
Top Depth:	.3			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,SAND. BROWN, WATER STABLE AT 269.1 FEET.				
Geology Stratum ID:	218526996			Mat Consistency:	Dense
Top Depth:	3.7			Material Moisture:	
Bottom Depth:	4.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	TILL,CLAY,SILT, GRAVEL. GREY,DENSE. 021 013 008 0004001300080050001 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218526992			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurence Type: Fuel Type Involved: Date of Occurence: Time of Occurence: Occur Insp Start Date: Any Health Impact: Any Environmental Impact: Was Service Interrupted: Was Property Damaged: Operation Type Involved: Enforcement Policy: Prc Escalation Required: Task No: Notes: Occurence Narrative: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
		Fire			
		Natural Gas			
		2014/03/10 00:00:00			
		03:35:00			
		2014/03/10 00:00:00			
		No			
		No			
		Yes			
		Yes			
		Multi-unit Residential			
		NULL			
		NULL			
		4837033			
		CO produced by boiler with poor maintenance			

27	2 of 3	E/112.4	79.8 / 1.00	55 PARK STREET EAST, MISSISSAUGA ON	INC
Incident No: Incident ID: Attribute Category: Status Code: Incident Location: Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: Equipment Model: Serial No: Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved:					
		1351280			
		FS-Perform L1 Incident Insp			
		55 PARK STREET EAST, MISSISSAUGA - FIRE			

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurrence Type: CO Release Fuel Type Involved: Natural Gas Date of Occurrence: 2017/02/04 00:00:00 Time of Occurrence: 21:37:00 Occur Insp Start Date: 2017/02/06 00:00:00 Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: No Operation Type Involved: Multi-unit Residential Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 6621149 Notes: Occurrence Narrative: 98 ppm at boiler Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
28	1 of 1	E/112.4	79.8 / 1.00	55 Park Street East Mississauga ON L5G 1L9	EHS
Order No: 20190822037 Status: C Report Type: Standard Report Report Date: 27-AUG-19 Date Received: 22-AUG-19 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -79.585619 Y: 43.55483					
29	1 of 2	E/113.1	79.8 / 1.00	Kanco-55 Park Ltd. 55 Park St E Mississauga ON	CA
Certificate #: 8999-7PKSRW Application Year: 2009 Issue Date: 2/27/2009 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	2 of 2	E/113.1	79.8 / 1.00	55 Park Street East Mississauga ON	EHS
Order No: 20110531030				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Custom Report				Client Prov/State:	ON
Report Date: 6/7/2011				Search Radius (km):	0.25
Date Received: 5/31/2011 1:34:06 PM				X:	-79.585866
Previous Site Name:				Y:	43.554916
Lot/Building Size:					
Additional Info Ordered:					
30	1 of 1	NNE/114.7	78.8 / 0.00	ON	BORE
Borehole ID: 640917				Inclin FLG:	No
OGF ID: 215541312				SP Status:	Initial Entry
Status:				Surv Elev:	No
Type: Borehole				Piezometer:	No
Use: Geotechnical/Geological Investigation				Primary Name:	
Completion Date: JAN-1965				Municipality:	
Static Water Level:				Lot:	
Primary Water Use: Not Used				Township:	
Sec. Water Use:				Latitude DD:	43.555836
Total Depth m: 2.1				Longitude DD:	-79.586613
Depth Ref: Ground Surface				UTM Zone:	17
Depth Elev:				Easting:	614160
Drill Method: Power auger				Northing:	4823513
Orig Ground Elev m: 82				Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m: 81.9					
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218494065				Mat Consistency:	
Top Depth: .3				Material Moisture:	
Bottom Depth: .9				Material Texture:	Medium
Material Color: Brown				Non Geo Mat Type:	
Material 1: Sand				Geologic Formation:	
Material 2: Clay				Geologic Group:	
Material 3: Silt				Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description: SAND-MEDIUM,CLAY, SILT. BROWN,ALLUVIAL, AGE POST-GLACIAL.					
Geology Stratum ID: 218494064				Mat Consistency:	
Top Depth: .2				Material Moisture:	
Bottom Depth: .3				Material Texture:	
Material Color: Brown				Non Geo Mat Type:	
Material 1: Sand				Geologic Formation:	
Material 2: Silt				Geologic Group:	
Material 3: Clay				Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description: SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.					
Geology Stratum ID: 218494066				Mat Consistency:	
Top Depth: .9				Material Moisture:	
Bottom Depth: 1.5				Material Texture:	Medium

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material Color: Material 1: Sand Material 2: Silt Material 3: Clay Material 4: Gsc Material Description: Stratum Description: SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL. Geology Stratum ID: 218494062 Top Depth: 0 Bottom Depth: .1 Material Color: Material 1: Asphalt Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: ASPHALT. Geology Stratum ID: 218494063 Top Depth: .1 Bottom Depth: .2 Material Color: Material 1: Fill Material 2: Gravel Material 3: Sand Material 4: Silt Gsc Material Description: Stratum Description: FILL,GRAVEL,SAND, SILT. Geology Stratum ID: 218494067 Top Depth: 1.5 Bottom Depth: 2.1 Material Color: Material 1: Sand Material 2: Silt Material 3: Clay Material 4: Gsc Material Description: Stratum Description: SAND,SILT,CLAY. ALLUVIAL,AGE POST-GLACIAL. Source Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: M Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: TOR1B.txt RecordID: 088830 NTS_Sheet: 30M12A Confiden 1: Logs are approximately correct. Lack of information. Doubtful terminology. Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level Source List Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					

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1 of 1

NNE/116.0

78.8 / 0.00

ON

BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Borehole ID:	833907			Inclin FLG:	No
OGF ID:	215586038			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	03-FEB-1977			Municipality:	
Static Water Level:	0.8			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	43.555876
Total Depth m:	6.1			Longitude DD:	-79.58678
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614146
Drill Method:	Hollow stem auger			Northing:	4823517
Orig Ground Elev m:	82.3			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	82.1				
Concession:					
Location D:	PORT CREDIT GO STATION * PLATFORM SHELTER				
Survey D:					
Comments:					
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	6014840			Mat Consistency:	Compact
Top Depth:	.6			Material Moisture:	
Bottom Depth:	2.9			Material Texture:	Fine
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Silty fine sand, compact, (brown) **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014839			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.6			Material Texture:	
Material Color:				Non Geo Mat Type:	Fill-Misc
Material 1:	Sand			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Concrete pavement, sand and gravel fill **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014841			Mat Consistency:	Very Stiff
Top Depth:	2.9			Material Moisture:	
Bottom Depth:	6.1			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	(Grey), heterogeneous mixture of clayey silt, sand and gravel, (glacial till), very stiff to hard **Note: Many records provided by the department have a truncated [Stratum Description] field.				

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1 of 1

SE/116.5

79.8 / 1.00

ON

BORE

Borehole ID:

640911

Inclin FLG:

No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OGF ID:	215541306			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.554118
Total Depth m:	2.4			Longitude DD:	-79.585972
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614215
Drill Method:	Power auger			Northing:	4823323
Orig Ground Elev m:	77			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	77.9				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218494035			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ASPHALT.				
Geology Stratum ID:	218494036			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL.				
Geology Stratum ID:	218494038			Mat Consistency:	
Top Depth:	.9			Material Moisture:	Wet
Bottom Depth:	1.8			Material Texture:	Medium
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Organic			Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,CLAY, SILT,ORGANIC. GREY,ALLUVIAL,WET, AGE POST-GLACIAL.				
Geology Stratum ID:	218494039			Mat Consistency:	Firm
Top Depth:	1.8			Material Moisture:	
Bottom Depth:	2.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	CLAY,SAND,SILT. ALLUVIAL,FIRM, AGE POST-GLACIAL.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218494037			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	.9			Material Texture:	Medium
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:	Organic			Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY,ORGANIC. GREY,ALLUVIAL, AGE POST-GLACIAL.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088770 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
33	1 of 1	S/118.5	79.8 / 1.00	MISSISSAUGA ON	WWIS
Well ID:	7296574			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	10/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z258527			Owner:	
Tag:	A189840			Street Name:	29 PARK ST. EAST
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY (PORT CREDIT)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
Bore Hole Information					
Bore Hole ID:	1006758607			Elevation:	78.712203
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	614121

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	4823284
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		8/31/2017		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006953268			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		73			
Other Materials:		HARD			
Mat3:		66			
Other Materials:		DENSE			
Formation Top Depth:		1			
Formation End Depth:		6			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006953269			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		73			
Other Materials:		HARD			
Mat3:		66			
Other Materials:		DENSE			
Formation Top Depth:		6			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006953267			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		73			
Other Materials:		HARD			
Mat3:		79			
Other Materials:		PACKED			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006953277			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006953278			
Layer:		2			
Plug From:		1			
Plug To:		2.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006953279			
Layer:		3			
Plug From:		2.5			
Plug To:		8			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006953266			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006953272			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		0.3			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006953273			
Layer:		1			
Slot:		10			
Screen Top Depth:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth:	8				
Screen Material:	5				
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	1.66				
 <u>Hole Diameter</u>					
Hole ID:	1006953270				
Diameter:	2.375				
Depth From:	0				
Depth To:	8				
Hole Depth UOM:	ft				
Hole Diameter UOM:	inch				
<u>34</u>	1 of 1	NNW/119.0	78.8 / 0.00	ON	BORE
Borehole ID:	833902			Inclin FLG:	No
OGF ID:	215586033			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	25-MAY-1972			Municipality:	
Static Water Level:	4.1			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	43.555883
Total Depth m:	5.9			Longitude DD:	-79.587374
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614098
Drill Method:	Boring			Northing:	4823517
Orig Ground Elev m:	85.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	84.2				
Concession:					
Location D:	PORT CREDIT GO STATION * PLATFORM SHELTER				
Survey D:					
Comments:	W.L measured on May 26, 1972				
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	6014830			Mat Consistency:	Hard
Top Depth:	5.8			Material Moisture:	
Bottom Depth:	5.9			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	Glacial till - hard **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014828			Mat Consistency:	Loose
Top Depth:	0			Material Moisture:	
Bottom Depth:	4.1			Material Texture:	
Material Color:				Non Geo Mat Type:	Fill-Misc
Material 1:	Sand			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:	Coal fragments			Geologic Period:	
Material 4:	Wood Fragments			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Asphalt top 0.03m, sand and gravel (occasional pieces of coal and wood), (fill), loose to compact **Note: Many records provided by the department have a truncated [Stratum Description] field.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	6014829			Mat Consistency:	Very Dense
Top Depth:	4.1			Material Moisture:	
Bottom Depth:	5.8			Material Texture:	Fine
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Boulders			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Silty fine sand, brown, very dense, boulder **Note: Many records provided by the department have a truncated [Stratum Description] field.				

35	1 of 1	S/129.5	79.8 / 1.00	PORT CREDIT ON	WWIS
Well ID:	7278219			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	12/28/2016
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7238
Casing Material:				Form Version:	7
Audit No:	Z232729			Owner:	
Tag:	A213501			Street Name:	27 PARK ST E
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY (PORT CREDIT)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1006322618	Elevation:	79.202644
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	614148
Code OB Desc:		North83:	4823274
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	12/2/2016	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006534296
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:					
Other Materials:					
Formation Top Depth:		10			
Formation End Depth:		15			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1006534298			
Layer:		5			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		24			
Formation End Depth:		24.5			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1006534294			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		2.5			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1006534297			
Layer:		4			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:					
Other Materials:					
Formation Top Depth:		15			
Formation End Depth:		24			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1006534295			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		2.5			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534305			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534306			
Layer:		2			
Plug From:		1			
Plug To:		12			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534307			
Layer:		3			
Plug From:		12			
Plug To:		24			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1006534293			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1006534301			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material: 5 Open Hole or Material: PLASTIC Depth From: 0 Depth To: 14 Casing Diameter: 2 Casing Diameter UOM: inch Casing Depth UOM: ft					
Construction Record - Screen					
Screen ID: 1006534302 Layer: 1 Slot: 10 Screen Top Depth: 14 Screen End Depth: 24 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter:					
Hole Diameter					
Hole ID: 1006534299 Diameter: 6.25 Depth From: 0 Depth To: 24.5 Hole Depth UOM: ft Hole Diameter UOM: inch					
36	1 of 2	SW/130.4	79.8 / 1.00	MISSISSAUGA HYDRO PCB 12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	GEN
Generator No: ON0124334 Status: Approval Years: 90 Contam. Facility: MHSW Facility: SIC Code: 0000 SIC Description: *** NOT DEFINED ***					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
36	2 of 2	SW/130.4	79.8 / 1.00	MISSISSAUGA HYDRO PCB 00-000 12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	GEN
Generator No: ON0124334 Status: Approval Years: 92,93,94 Contam. Facility: MHSW Facility: SIC Code: 0000 SIC Description: *** NOT DEFINED ***					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
37	1 of 1	S/131.3	79.8 / 1.00	27 Park St E Mississauga ON L5G1L7	EHS
Order No: 20161114019 Status: C Report Type: Standard Report Report Date: 18-NOV-16 Date Received: 14-NOV-16 Previous Site Name:					
Nearest Intersection: Municipality: Mississauga Client Prov/State: ON Search Radius (km): .25 X: -79.587021 Y: 43.553663					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
38	1 of 1	NW/131.6	79.1 / 0.24	ON	BORE
Borehole ID: 833866		Inclin FLG: No			
OGF ID: 215585997		SP Status: Initial Entry			
Status: Decommissioned		Surv Elev: No			
Type: Borehole		Piezometer: No			
Use: Geotechnical/Geological Investigation		Primary Name:			
Completion Date: 18-DEC-1959		Municipality:			
Static Water Level: 2.1		Lot:			
Primary Water Use:		Township:			
Sec. Water Use:		Latitude DD: 43.555774			
Total Depth m: 5		Longitude DD: -79.588021			
Depth Ref: Ground Surface		UTM Zone: 17			
Depth Elev:		Easting: 614046			
Drill Method: Hollow stem auger		Northing: 4823504			
Orig Ground Elev m: 82.2		Location Accuracy:			
Elev Reliabil Note:		Accuracy: Within 10 metres			
DEM Ground Elev m: 79.6					
Concession:					
Location D: CNR AT PORT CREDIT * CREEK DIVERSION					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID: 6014689		Mat Consistency: Dense			
Top Depth: 3.7		Material Moisture:			
Bottom Depth: 5		Material Texture: Fine			
Material Color: Grey		Non Geo Mat Type:			
Material 1: Till		Geologic Formation:			
Material 2: Clay		Geologic Group:			
Material 3: Gravel		Geologic Period:			
Material 4: Silt		Depositional Gen: glacial			
Gsc Material Description:					
Stratum Description: Dense, glacial till (grey, silty clay with fine gravel) **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: 6014688		Mat Consistency: Dense			
Top Depth: 2.4		Material Moisture:			
Bottom Depth: 3.7		Material Texture: Fine			
Material Color: Grey		Non Geo Mat Type:			
Material 1: Sand		Geologic Formation:			
Material 2: Silt		Geologic Group:			
Material 3:		Geologic Period:			
Material 4:		Depositional Gen:			
Gsc Material Description:					
Stratum Description: Dense, grey, fine sand with silt **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: 6014687		Mat Consistency:			
Top Depth: 1.2		Material Moisture:			
Bottom Depth: 2.4		Material Texture:			
Material Color: Brown		Non Geo Mat Type:			
Material 1: Sand		Geologic Formation:			
Material 2: organic material		Geologic Group:			
Material 3: Silt		Geologic Period:			
Material 4:		Depositional Gen:			
Gsc Material Description:					
Stratum Description: Medium brown, silty sand mixed with organic matter above 1.77m **Note: Many records provided by the					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
department have a truncated [Stratum Description] field.					
Geology Stratum ID:	6014685			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Topsoil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Topsoil **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014686			Mat Consistency:	
Top Depth:	.3			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	Fine
Material Color:	Brown			Non Geo Mat Type:	Fill-Misc
Material 1:	Sand			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Fill material (medium, brown, fine sand) **Note: Many records provided by the department have a truncated [Stratum Description] field.				
39	1 of 1	SE/134.2	79.8 / 1.00	MISSISSAUGA ON	WWIS
Well ID:	7296575			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	10/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z258526			Owner:	
Tag:	A189871			Street Name:	29 PARK ST. EAST
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY (PORT CREDIT)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006758610			Elevation:	78.341888
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	614193
Code OB Desc:				North83:	4823284
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	8/30/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006953361			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		73			
Other Materials:		HARD			
Mat3:		66			
Other Materials:		DENSE			
Formation Top Depth:		7			
Formation End Depth:		13			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006953359			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Other Materials:		MEDIUM SAND			
Mat3:		79			
Other Materials:		PACKED			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006953360			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		73			
Other Materials:		HARD			
Mat3:		66			
Other Materials:		DENSE			
Formation Top Depth:		1			
Formation End Depth:		7			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006953362			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		17			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:		92			
Other Materials:		WEATHERED			
Formation Top Depth:		13			
Formation End Depth:		18			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006953363			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:		71			
Other Materials:		FRACTURED			
Formation Top Depth:		18			
Formation End Depth:		24			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006953372			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006953374			
Layer:		3			
Plug From:		2			
Plug To:		17.5			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006953373			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006953375			
Layer:		4			
Plug From:		17.5			
Plug To:		24			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006953358			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006953367			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		19			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006953368			
Layer:		1			
Slot:		10			
Screen Top Depth:		19			
Screen End Depth:		24			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1006953365			
Diameter:		2.375			
Depth From:		14			
Depth To:		24			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1006953364			
Diameter:		2.875			
Depth From:		0			
Depth To:		14			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
40	1 of 1	N/134.5	78.8 / 0.00	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Borehole ID:	833908			Inclin FLG:	No
OGF ID:	215586039			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	03-FEB-1977			Municipality:	
Static Water Level:	0.9			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	43.556047
Total Depth m:	6.1			Longitude DD:	-79.586813
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614143
Drill Method:	Hollow stem auger			Northing:	4823536
Orig Ground Elev m:	82.3			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	83.3				
Concession:					
Location D:	PORT CREDIT GO STATION * PLATFORM SHELTER				
Survey D:					
Comments:					
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	6014843			Mat Consistency:	Compact
Top Depth:	1.1			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	Fine
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Silty fine sand, compact to very dense **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014844			Mat Consistency:	Very Stiff
Top Depth:	2.7			Material Moisture:	
Bottom Depth:	6.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	Het. mix of clayey silt, sand and gravel (glacial till), very stiff to hard **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014842			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.1			Material Texture:	
Material Color:				Non Geo Mat Type:	Fill-Misc
Material 1:	Silt			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:	organic material			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Clayey silt, sand and few gravel, traces of organics - fill **Note: Many records provided by the department have a truncated [Stratum Description] field.				
41	1 of 1	NE/136.6	78.8 / 0.00	Richard's Fine Chocolates Inc. 25 Helene St N Mississauga ON L5G 3B6	SCT
Established:	8/1/1996				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plant Size (ft²): Employment:					
--Details-- Description: Confectionery Manufacturing from Purchased Chocolate SIC/NAICS Code: 311330					
42	1 of 1	E/137.7	79.8 / 1.00	ON	BORE
Borehole ID: 641139 OGF ID: 215541534 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: JAN-1965 Static Water Level: Primary Water Use: Not Used Sec. Water Use: Total Depth m: 2.7 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 80.2 Elev Reliabil Note: DEM Ground Elev m: 80.2 Concession: Location D: Survey D: Comments:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.555055 Longitude DD: -79.585331 UTM Zone: 17 Easting: 614265 Northing: 4823428 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218494918 Top Depth: 0 Bottom Depth: 0 Material Color: Material 1: Asphalt Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: ASPHALT.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218494920 Top Depth: .2 Bottom Depth: .3 Material Color: Grey Material 1: Sand Material 2: Silt Material 3: Clay Material 4: Gsc Material Description: Stratum Description: SAND-MEDIUM,SILT, CLAY. GREY,ALLUVIAL, AGE POST-GLACIAL.					
Mat Consistency: Material Moisture: Material Texture: Medium Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: alluvial					
Geology Stratum ID: 218494921 Top Depth: .3 Bottom Depth: 1.2 Material Color: Brown Material 1: Silt Material 2: Sand Material 3: Clay					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SILT,SAND,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.			
Geology Stratum ID:	218494919			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:		FILL,GRAVEL.			
Geology Stratum ID:	218494922			Mat Consistency:	
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	2.1			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.			
Geology Stratum ID:	218494923			Mat Consistency:	
Top Depth:	2.1			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,SILT. BROWN,ALLUVIAL, AGE POST-GLACIAL.			
 Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Details:		File: TOR1B.txt RecordID: 091050 NTS_Sheet: 30M12A			
Confiden 1:		Logs are approximately correct. Lack of information. Doubtful terminology.			
 Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Originators:		Geological Survey of Canada			
43	1 of 1	N/140.6	78.8 / 0.00	ON	BORE
Borehole ID:	649445			Inclin FLG:	No
OGF ID:	215549820			SP Status:	Initial Entry
Status:				Surv Elev:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JUN-1969			Municipality:	
Static Water Level:	0.3			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.556111
Total Depth m:	4			Longitude DD:	-79.586978
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614130
Drill Method:	Digging			Northing:	4823543
Orig Ground Elev m:	83.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	84.6				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218526999	Mat Consistency:	Dense
Top Depth:	0	Material Moisture:	
Bottom Depth:	3.4	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SAND,SILT. BROWN,DENSE.		
Geology Stratum ID:	218527000	Mat Consistency:	Stiff
Top Depth:	3.4	Material Moisture:	
Bottom Depth:	4	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Till	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:	Clay	Geologic Period:	
Material 4:	Sand	Depositional Gen:	
Gsc Material Description:			
Stratum Description:	TILL,SILT,CLAY,SAND.GREY,STIFF, WATER STABLE AT 274.1 FEET.0000004400110029 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada	Source Iden:	1
Source Date:	1956-1972	Scale or Res:	Varies
Confidence:	H	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR3.txt RecordID: 201040 NTS_Sheet: 30M12A		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

Source Identifier:	1	Horizontal Datum:	NAD27
Source Type:	Data Survey	Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972	Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
44	1 of 1	ENE/143.6	79.8 / 1.00	ON	BORE
Borehole ID: 639272					
OGF ID: 215539669					
Status:					
Type: Borehole					
Use: Geotechnical/Geological Investigation					
Completion Date: JAN-1965					
Static Water Level:					
Primary Water Use: Not Used					
Sec. Water Use:					
Total Depth m: 2.7					
Depth Ref: Ground Surface					
Depth Elev:					
Drill Method: Power auger					
Orig Ground Elev m: 81.4					
Elev Reliabil Note:					
DEM Ground Elev m: 80.7					
Concession:					
Location D:					
Survey D:					
Comments:					
Inclin FLG: No					
SP Status: Initial Entry					
Surv Elev: No					
Piezometer: No					
Primary Name:					
Municipality:					
Lot:					
Township:					
Latitude DD: 43.555371					
Longitude DD: -79.585386					
UTM Zone: 17					
Easting: 614260					
Northing: 4823463					
Location Accuracy:					
Accuracy: Not Applicable					
Borehole Geology Stratum					
Geology Stratum ID: 218487715					
Top Depth: 0					
Bottom Depth: .3					
Material Color: Grey					
Material 1: Fill					
Material 2: Gravel					
Material 3:					
Material 4:					
Gsc Material Description:					
Stratum Description: FILL,GRAVEL. GREY.					
Mat Consistency:					
Material Moisture:					
Material Texture:					
Non Geo Mat Type:					
Geologic Formation:					
Geologic Group:					
Geologic Period:					
Depositional Gen: fill					
Geology Stratum ID: 218487717					
Top Depth: 1.2					
Bottom Depth: 2.7					
Material Color: Brown					
Material 1: Sand					
Material 2: Clay					
Material 3: Silt					
Material 4:					
Gsc Material Description:					
Stratum Description: SAND-MEDIUM,CLAY, SILT. BROWN,ALLUVIAL,MOIST, AGE POST-GLACIAL. LUVIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Mat Consistency:					
Material Moisture: Moist					
Material Texture: Medium					
Non Geo Mat Type:					
Geologic Formation:					
Geologic Group:					
Geologic Period:					
Depositional Gen: alluvial					
Geology Stratum ID: 218487716					
Top Depth: .3					
Bottom Depth: 1.2					
Material Color:					
Material 1: Sand					
Material 2: Clay					
Material 3: Silt					
Material 4:					
Gsc Material Description:					
Stratum Description: SAND,CLAY,SILT. ALLUVIAL,AGE POST-GLACIAL.					
Mat Consistency:					
Material Moisture:					
Material Texture:					
Non Geo Mat Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Asphalt			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 072350 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
45	1 of 1	S/144.3	79.8 / 1.00	EDENSHAW PARK DEVELOPMENTS LIMITED 21 Park ST E Mississauga ON L5G 1L7	EASR
Approval No: Status: Date: Record Type: Link Source: Project Type: Full Address: Approval Type: Full PDF Link:	R-009-9111044549 REGISTERED 2019-02-27 EASR MOFA Water Taking - Construction Dewatering EASR-Water Taking - Construction Dewatering http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2130466			SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	Toronto Metro Toronto Mississauga 43.64027778 -79.45416667
46	1 of 1	S/147.3	79.8 / 1.00	PORT CREDIT ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):	7278218 Monitoring Observation Wells Z232728 A213503 			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	 12/28/2016 Yes 7238 7 21 PARK ST E PEEL MISSISSAUGA CITY (PORT CREDIT)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate: Clear/Cloudy:			UTM Reliability:		
<u>Bore Hole Information</u>					
Bore Hole ID:	1006322615		Elevation:	80.462867	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:			East83:	614135	
Code OB Desc:			North83:	4823255	
Open Hole:			Org CS:	UTM83	
Cluster Kind:			UTMRC:	4	
Date Completed:	12/6/2016		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006534281				
Layer:	5				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	30				
Formation End Depth:	49				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006534277				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	5				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006534280				
Layer:	4				
Color:					
General Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:					
Other Materials:					
Formation Top Depth:		20			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006534278			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		5			
Formation End Depth:		15			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006534279			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		15			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534290			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534292			
Layer:		3			
Plug From:		37			
Plug To:		49			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534291			
Layer:		2			
Plug From:		1			
Plug To:		37			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006534276			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006534286			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		39			
Casing Diameter:		1			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006534287			
Layer:		1			
Slot:		10			
Screen Top Depth:		39			
Screen End Depth:		49			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Hole Diameter</u>					
Hole ID:		1006534282			
Diameter:		6.25			
Depth From:		0			
Depth To:		30			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1006534283			
Diameter:		4.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		30			
Depth To:		35			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1006534284			
Diameter:		3.5			
Depth From:		35			
Depth To:		49			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
47	1 of 1	SSW/147.5	79.8 / 1.00	ON	WWIS
Well ID:	7296325			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	10/3/2017
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	7147
Casing Material:				Form Version:	8
Audit No:	C38357			Owner:	
Tag:	A223407			Street Name:	
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY (PORT CREDIT)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006747711			Elevation:	80.239318
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	614110
Code OB Desc:				North83:	4823256
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
48	1 of 1	S/150.6	79.8 / 1.00	PORT CREDIT ON	WWIS
Well ID:	7278220			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	12/28/2016
Sec. Water Use:				Selected Flag:	Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7238
Casing Material:				Form Version:	7
Audit No:	Z232730			Owner:	
Tag:	A213502			Street Name:	21 PARK ST E
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY (PORT CREDIT)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1006322621			Elevation:	80.482727
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	614141
Code OB Desc:				North83:	4823252
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12/2/2016			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1006534351				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	11				
Other Materials:	GRAVEL				
Mat3:					
Other Materials:					
Formation Top Depth:	15				
Formation End Depth:	25				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1006534350				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	06				
Other Materials:	SILT				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		7.5			
Formation End Depth:		15			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006534352			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		25			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006534349			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		2.5			
Formation End Depth:		7.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006534348			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		2.5			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534360			
Layer:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		1			
Plug To:		8			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534362			
Layer:		4			
Plug From:		21			
Plug To:		30			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534359			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006534361			
Layer:		3			
Plug From:		8			
Plug To:		21			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006534347			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006534355			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		1006534356			
Layer:		1			
Slot:		10			
Screen Top Depth:		10			
Screen End Depth:		20			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Hole Diameter</u>					
Hole ID:		1006534353			
Diameter:		6.25			
Depth From:		0			
Depth To:		30			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

49	1 of 1	ESE/152.2	79.8 / 1.00	ON	BORE
Borehole ID:	640910			Inclin FLG:	No
OGF ID:	215541305			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.553933
Total Depth m:	2.1			Longitude DD:	-79.585605
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614245
Drill Method:	Power auger			Northing:	4823303
Orig Ground Elev m:	76.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	77.5				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218494033	Mat Consistency:	
Top Depth:	1.2	Material Moisture:	
Bottom Depth:	1.5	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:	Clay	Geologic Period:	
Material 4:	Organic	Depositional Gen:	alluvial
Gsc Material Description:			
Stratum Description:	SAND,SILT,CLAY, ORGANIC. ALLUVIAL,AGE POST-GLACIAL.		
Geology Stratum ID:	218494029	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	0	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Asphalt	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		ASPHALT.			
Geology Stratum ID:				Mat Consistency:	
Top Depth:		218494031		Material Moisture:	
Bottom Depth:		.2		Material Texture:	
Material Color:		.4		Non Geo Mat Type:	
Material 1:		Yellow		Geologic Formation:	
Material 2:		Fill		Geologic Group:	
Material 3:		Sand		Geologic Period:	
Material 4:		Silt		Depositional Gen:	
		Clay		fill	
Gsc Material Description:					
Stratum Description:		FILL,SAND,SILT,CLAY.YELLOW.			
Geology Stratum ID:				Mat Consistency:	
Top Depth:		218494032		Material Moisture:	
Bottom Depth:		.4		Material Texture:	
Material Color:		1.2		Non Geo Mat Type:	
Material 1:		Black		Geologic Formation:	
Material 2:		Organic		Geologic Group:	
Material 3:		Sand		Geologic Period:	
Material 4:		Silt		Depositional Gen:	
		Clay		organic	
Gsc Material Description:					
Stratum Description:		ORGANIC,SAND,SILT, CLAY. BLACK,WET.			
Geology Stratum ID:				Mat Consistency:	
Top Depth:		218494034		Material Moisture:	
Bottom Depth:		1.5		Material Texture:	
Material Color:		2.1		Non Geo Mat Type:	
Material 1:		Clay		Geologic Formation:	
Material 2:		Sand		Geologic Group:	
Material 3:		Silt		Geologic Period:	
Material 4:				Depositional Gen:	
				alluvial	
Gsc Material Description:					
Stratum Description:		CLAY,SAND,SILT. ALLUVIAL,FIRM, AGE POST-GLACIAL.			
Geology Stratum ID:				Mat Consistency:	
Top Depth:		218494030		Material Moisture:	
Bottom Depth:		0		Material Texture:	
Material Color:		.2		Non Geo Mat Type:	
Material 1:		Fill		Geologic Formation:	
Material 2:		Gravel		Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
				fill	
Gsc Material Description:					
Stratum Description:		FILL,GRAVEL.			
 <u>Source</u>					
Source Type:				Source Appl:	
Source Orig:		Data Survey		Spatial/Tabular	
Source Date:		Geological Survey of Canada		Source Iden:	
Confidence:		1956-1972		1	
Observatio:		M		Scale or Res:	
				Varies	
Source Name:				Horizontal:	
Source Details:				NAD27	
Confiden 1:				Verticalda:	
				Mean Average Sea Level	
		Urban Geology Automated Information System (UGAIS)			
		File: TOR1B.txt RecordID: 088760 NTS_Sheet: 30M12A			
		Logs are approximately correct. Lack of information. Doubtful terminology.			
 <u>Source List</u>					
Source Identifier:				Horizontal Datum:	
Source Type:		1		NAD27	
Source Date:		Data Survey		Vertical Datum:	
		1956-1972		Mean Average Sea Level	
				Projection Name:	
				Universal Transverse Mercator	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Scale or Resolution:	Varies				
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Originators:		Geological Survey of Canada			

50	1 of 1	N/152.3	78.8 / 0.00	PORT CREDIT ON	WWIS
Well ID:	7243496			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	6/25/2015
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7147
Casing Material:				Form Version:	7
Audit No:	Z203315			Owner:	
Tag:	A175784			Street Name:	PORT CREDIT GO STATION
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY (PORT CREDIT)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1005439505	Elevation:	84.60263
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	614141
Code OB Desc:		North83:	4823554
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/6/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1005616492
Layer:	1
Color:	2
General Color:	GREY
Mat1:	
Most Common Material:	
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	0.2
Formation End Depth UOM:	m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005616493			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0.2			
Formation End Depth:		3.3			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005616494			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		34			
Other Materials:		TILL			
Mat3:					
Other Materials:					
Formation Top Depth:		3.3			
Formation End Depth:		6.1			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616501			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616502			
Layer:		2			
Plug From:		0.3			
Plug To:		2.8			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616503			
Layer:		3			
Plug From:		2.8			
Plug To:		6.1			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:	6				
Method Construction:	Boring				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1005616491				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1005616497				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	0				
Depth To:	3.1				
Casing Diameter:	5				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1005616498				
Layer:	1				
Slot:	.10				
Screen Top Depth:	3.1				
Screen End Depth:	6.1				
Screen Material:	5				
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:	6.3				
<u>Water Details</u>					
Water ID:	1005616496				
Layer:	1				
Kind Code:	8				
Kind:	Untested				
Water Found Depth:	3.7				
Water Found Depth UOM:	m				
<u>Hole Diameter</u>					
Hole ID:	1005616495				
Diameter:	11.4				
Depth From:	0				
Depth To:	6.1				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
51	1 of 1	NNW/152.7	78.8 / 0.00	ON	BORE
Borehole ID:	649446			Inclin FLG:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OGF ID:	215549821			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JUN-1969			Municipality:	
Static Water Level:	0.2			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.556205
Total Depth m:	5.9			Longitude DD:	-79.587285
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614105
Drill Method:	Power auger			Northing:	4823553
Orig Ground Elev m:	83.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	83.7				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218527001			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,SAND,GRAVEL.				
Geology Stratum ID:	218527003			Mat Consistency:	Hard
Top Depth:	5.5			Material Moisture:	
Bottom Depth:	5.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:	Sand			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	TILL,SILT,CLAY,SAND.GREY,GLACIAL,HARD. 0001505000180075				**Note: Many records provided by the department have a truncated [Stratum Description] field.
Geology Stratum ID:	218527002			Mat Consistency:	Dense
Top Depth:	.5			Material Moisture:	
Bottom Depth:	5.5			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,SILT. BROWN,VERY DENSE, WATER STABLE AT 274.2 FEET.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Details:		File: TOR3.txt RecordID: 201050 NTS_Sheet: 30M12A			
Confiden 1:		Logged by professional. Exact and complete description of material and properties.			
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

<u>52</u>	1 of 1	W/155.1	78.8 / -0.04	ON	BORE
Borehole ID:	649424			Inclin FLG:	No
OGF ID:	215549799			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1959			Municipality:	
Static Water Level:	0.2			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.554784
Total Depth m:	3.7			Longitude DD:	-79.588928
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	613975
Drill Method:	Hand auger			Northing:	4823393
Orig Ground Elev m:	79.6			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	79.1				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218526915	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	.3	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Soil	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SOIL.		
Geology Stratum ID:	218526916	Mat Consistency:	
Top Depth:	.3	Material Moisture:	
Bottom Depth:	3	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SAND. BROWN, WATER STABLE AT 260.5 FEET.		
Geology Stratum ID:	218526917	Mat Consistency:	
Top Depth:	3	Material Moisture:	
Bottom Depth:	3.7	Material Texture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material Color: Grey Material 1: Till Material 2: Clay Material 3: Silt Material 4: Silt Gsc Material Description: Stratum Description: TILL,CLAY,SILT. GREY. TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Source					
Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: H Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: TOR3.txt RecordID: 200830 NTS_Sheet: 30M12A Confiden 1: Logged by professional. Exact and complete description of material and properties.					
Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level					
Source List					
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada					
Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
53	1 of 1	NNE/155.4	78.8 / 0.00	n/a Mississauga ON	EHS
Order No: 20180312162 Status: C Report Type: Custom Report Report Date: 04-APR-18 Date Received: 12-MAR-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -79.586293 Y: 43.556143					
54	1 of 1	ESE/161.3	79.8 / 1.00	50 High Street Mississauga ON	EHS
Order No: 20130726007 Status: C Report Type: Custom Report Report Date: 01-AUG-13 Date Received: 26-JUL-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -79.585158 Y: 43.554303					
55	1 of 1	NNE/164.2	78.8 / 0.00	ON	BORE
Borehole ID: 640916 OGF ID: 215541311 Status: Type: Borehole					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:	Geotechnical/Geological Investigation JAN-1965 Not Used 1.2 Ground Surface Power auger 82.9 82.5			Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	43.556191 -79.586171 17 614195 4823553 Not Applicable
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494061 .3 1.2 Sand Silt Clay			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Medium alluvial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494060 0 .3 Fill Sand Silt Gravel			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	fill
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494059 0 0 Asphalt			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
<u>Source</u>					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 088820 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
56	1 of 1	W/170.7	77.8 / -1.09	ON	BORE
Borehole ID:	833869			Inclin FLG:	No
OGF ID:	215586000			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	18-DEC-1959			Municipality:	
Static Water Level:	1.5			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	43.55468
Total Depth m:	3.7			Longitude DD:	-79.589111
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	613960
Drill Method:	Hollow stem auger			Northing:	4823381
Orig Ground Elev m:	79.6			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	78.2				
Concession:					
Location D:	CNR AT PORT CREDIT * CREEK DIVERSION				
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	6014701			Mat Consistency:	
Top Depth:	.3			Material Moisture:	
Bottom Depth:	3			Material Texture:	Fine to Medium
Material Color:	Grey-Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Medium grey, brown, fine to medium sand **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014700			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Topsoil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Topsoil **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014702			Mat Consistency:	
Top Depth:	3			Material Moisture:	
Bottom Depth:	3.7			Material Texture:	Fine
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3:	Gravel			Geologic Period:	
Material 4:	Silt			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	Glacial till (grey, silty clay with fine gravel) **Note: Many records provided by the department have a truncated [Stratum Description] field.				

57	1 of 1	N/172.5	78.8 / 0.00	ON	BORE
Borehole ID:	833844			Inclin FLG:	No
OGF ID:	215585975			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	20-JUN-1969			Municipality:	
Static Water Level:	2.7			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	43.556394
Total Depth m:	4			Longitude DD:	-79.587164
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614114
Drill Method:	Hand auger			Northing:	4823574
Orig Ground Elev m:	83.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	82.4				
Concession:					
Location D:	CNR (PORT CREDIT) * GO TRANSIT PARKING LOT EXTENSION				
Survey D:					
Comments:	W.L measured in hand augered hole on June 21st, 1969				

Borehole Geology Stratum

Geology Stratum ID:	6014612			Mat Consistency:	Dense
Top Depth:	0			Material Moisture:	
Bottom Depth:	3.3			Material Texture:	Fine
Material Color:	Brown-Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Silty fine sand, brown to grey, dense **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014613			Mat Consistency:	Very Stiff
Top Depth:	3.3			Material Moisture:	
Bottom Depth:	4			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	Clayey silt, some sand and gravel, (glacial till), grey, very stiff **Note: Many records provided by the department have a truncated [Stratum Description] field.				

58	1 of 1	ESE/179.1	79.8 / 1.00	ON	BORE
Borehole ID:	639276			Inclin FLG:	No
OGF ID:	215539673			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.554017
Total Depth m:	1.5			Longitude DD:	-79.585108
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614285
Drill Method:	Power auger			Northing:	4823313
Orig Ground Elev m:	76.6			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	77.5				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218487733			Mat Consistency:	
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Clay			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	TILL,SAND,SILT,CLAY.BROWN,GLACIAL,AGE GLACIAL. POST-GLACIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218487732			Mat Consistency:	
Top Depth:	.3			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Organic			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Clay			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ORGANIC,SAND,SILT, CLAY. BLACK,AGE POST-GLACIAL.				
Geology Stratum ID:	218487730			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	0			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ASPHALT.				
Geology Stratum ID:	218487731			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL.				

Source

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: M Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: TOR1B.txt RecordID: 072390 NTS_Sheet: 30M12A Confiden 1: Logs are approximately correct. Lack of information. Doubtful terminology. Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level					
Source List					
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
59	1 of 1	SW/180.3	79.4 / 0.59	PORT CREDIT ON	WWIS
Well ID: 4909743 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z26277 Tag: A025747 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: Date Received: 5/20/2005 Selected Flag: Yes Abandonment Rec: Contractor: 1129 Form Version: 3 Owner: Street Name: County: PEEL Municipality: MISSISSAUGA CITY (PORT CREDIT) Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
Bore Hole Information					
Bore Hole ID: 11323476 DP2BR: Spatial Status: Code OB: 0 Code OB Desc: Overburden Open Hole: Cluster Kind: Date Completed: 3/16/2005 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Elevation: 81.395698 Elevrc: Zone: 17 East83: 614016 North83: 4823262 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr					
Overburden and Bedrock					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		933021344			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Other Materials:		CLAY			
Mat3:		28			
Other Materials:		SAND			
Formation Top Depth:		3.54			
Formation End Depth:		7.89			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933021342			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Other Materials:		SILT			
Mat3:		11			
Other Materials:		GRAVEL			
Formation Top Depth:		0			
Formation End Depth:		0.49			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933021343			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		08			
Other Materials:		FINE SAND			
Mat3:					
Other Materials:					
Formation Top Depth:		0.49			
Formation End Depth:		3.54			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933268895			
Layer:		3			
Plug From:		4.45			
Plug To:		7.87			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933268894			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933268896			
Layer:		2			
Plug From:		0.3			
Plug To:		4.45			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		11338331			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930866542			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4.82			
Casing Diameter:		5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		933412710			
Layer:		1			
Slot:		010			
Screen Top Depth:		4.82			
Screen End Depth:		7.87			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.1			
 <u>Hole Diameter</u>					
Hole ID:		11543364			
Diameter:		20			
Depth From:		0			
Depth To:		7.87			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
60	1 of 1	N/183.1	78.8 / 0.00	PORT CREDIT ON	WWIS
Well ID: 7307873		Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use: Monitoring		Date Received:		3/15/2018	
Sec. Water Use:		Selected Flag:		Yes	
Final Well Status: Observation Wells		Abandonment Rec:			
Water Type:		Contractor:		6607	
Casing Material:		Form Version:		7	
Audit No: Z266884		Owner:			
Tag: A241364		Street Name:		GO STATION PARKING LOT	
Construction Method:		County:		PEEL	
Elevation (m):		Municipality:		MISSISSAUGA CITY (PORT CREDIT)	
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot:			
Well Depth:		Concession:			
Overburden/Bedrock:		Concession Name:			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1007003609		Elevation:			
DP2BR:		Elevrc:			
Spatial Status:		Zone:		17	
Code OB:		East83:		614139	
Code OB Desc:		North83:		4823585	
Open Hole:		Org CS:		UTM83	
Cluster Kind:		UTMRC:		4	
Date Completed: 1/10/2018		UTMRC Desc:		margin of error : 30 m - 100 m	
Remarks:		Location Method:			
Elevrc Desc:		wwr			
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1007230191					
Layer: 1					
Color: 6					
General Color: BROWN					
Mat1: 28					
Most Common Material: SAND					
Mat2: 11					
Other Materials: GRAVEL					
Mat3: 85					
Other Materials: SOFT					
Formation Top Depth: 0					
Formation End Depth: 1.5					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1007230192			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Other Materials:		SAND			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		1.5			
Formation End Depth:		4.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007230193			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		4.5			
Formation End Depth:		5.3			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007230201			
Layer:		2			
Plug From:		0.3			
Plug To:		1.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007230200			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1007230190			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1007230196			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.5			
Casing Diameter:		5.1			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		1007230197			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		5.3			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6.61			
 <u>Hole Diameter</u>					
Hole ID:		1007230194			
Diameter:		21			
Depth From:		0			
Depth To:		5.3			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
61	1 of 1	N/183.1	78.8 / 0.00	PORT CREDIT ON	WWIS
Well ID:	7310439			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	4/17/2018
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	6607
Casing Material:				Form Version:	7
Audit No:	Z266994			Owner:	
Tag:	A232662			Street Name:	PORT CREDIT GO STATION
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY (PORT CREDIT)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
 <u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1007036930			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	614119
Code OB Desc:				North83:	4823585
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	2/3/2018			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 1007268324
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 01
Other Materials: FILL
Formation Top Depth: 0
Formation End Depth: 0.7
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1007268326
Layer: 3
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 17
Other Materials: SHALE
Mat3: 73
Other Materials: HARD
Formation Top Depth: 3.2
Formation End Depth: 7.6
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1007268325
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Other Materials: SILT
Mat3: 85

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materials:		SOFT			
Formation Top Depth:		0.7			
Formation End Depth:		3.2			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007268327			
Layer:		4			
Color:		7			
General Color:		RED			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		15			
Other Materials:		LIMESTONE			
Mat3:		26			
Other Materials:		ROCK			
Formation Top Depth:		7.6			
Formation End Depth:		12.2			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007268335			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007268337			
Layer:		3			
Plug From:		7.6			
Plug To:		8.9			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007268336			
Layer:		2			
Plug From:		0.3			
Plug To:		7.6			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:		DIAMOND			
 <u>Pipe Information</u>					
Pipe ID:		1007268323			
Casing No:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007268331			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		9.2			
Casing Diameter:		5.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007268332			
Layer:		1			
Slot:		10			
Screen Top Depth:		9.2			
Screen End Depth:		12.2			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.4			
<u>Hole Diameter</u>					
Hole ID:		1007268328			
Diameter:		21			
Depth From:		0			
Depth To:		7.6			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007268329			
Diameter:		9.6			
Depth From:		7.6			
Depth To:		12.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>62</u>	1 of 1	E/183.9	79.8 / 1.00	12 Helene St N Mississauga ON L5G	EHS
Order No:	20120124021			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	2/2/2012 2:39:53 PM			Search Radius (km):	0.25
Date Received:	1/24/2012 2:38:53 PM			X:	-79.584748
Previous Site Name:				Y:	43.554666
Lot/Building Size:					
Additional Info Ordered:					
<u>63</u>	1 of 1	SE/187.9	79.8 / 1.00	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Borehole ID:	639269			Inclin FLG:	No
OGF ID:	215539666			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.553527
Total Depth m:	2.1			Longitude DD:	-79.585553
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614250
Drill Method:	Power auger			Northing:	4823258
Orig Ground Elev m:	78.9			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	78.5				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218487705			Mat Consistency:	
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	1.8			Material Texture:	Medium
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. GREY,ALLUVIAL, AGE POST-GLACIAL.				
Geology Stratum ID:	218487703			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ASPHALT.				
Geology Stratum ID:	218487706			Mat Consistency:	
Top Depth:	1.8			Material Moisture:	
Bottom Depth:	2.1			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM. BROWN,GREY,ALLUVIAL, AGE POST-GLACIAL. 01200 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218487704			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.			
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 072320 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
64	1 of 1	W/188.6	79.9 / 1.09	1142 Mona Road Mississauga ON	EHS
Order No:	20170501137			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	05-MAY-17			Search Radius (km):	.3
Date Received:	01-MAY-17			X:	-79.589328
Previous Site Name:				Y:	43.555052
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
65	1 of 1	SSE/190.9	79.8 / 1.00	ON	BORE
Borehole ID:	646196			Inclin FLG:	No
OGF ID:	215546579			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	FEB-1965			Municipality:	
Static Water Level:	0.9			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.55322
Total Depth m:	9.4			Longitude DD:	-79.586241
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614195
Drill Method:	Power auger			Northing:	4823223
Orig Ground Elev m:	28.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	81				
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218513992 7.3 9.4 Grey Till Clay 			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard glacial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218513991 2.7 7.3 Grey Silt Sand 			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Compact beach
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218513990 0 2.7 Brown Soil Sand Silt 			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Dense
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M Urban Geology Automated Information System (UGAIS) File: TOR2.txt RecordID: 142180 NTS_Sheet: 30M12E Reliable information but incomplete.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
66	1 of 1	SE/191.0	79.8 / 1.00	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Date:	639270 215539667 Borehole Geotechnical/Geological Investigation JAN-1965			Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality:	No Initial Entry No No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level:					
Primary Water Use:	Not Used			Lot:	
Sec. Water Use:				Township:	
Total Depth m:	2.7			Latitude DD:	43.553394
Depth Ref:	Ground Surface			Longitude DD:	-79.585741
Depth Elev:				UTM Zone:	17
Drill Method:	Power auger			Easting:	614235
Orig Ground Elev m:	80.3			Northing:	4823243
Elev Reliabil Note:				Location Accuracy:	
DEM Ground Elev m:	79.6			Accuracy:	Not Applicable
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218487709	Mat Consistency:	
Top Depth:	1.2	Material Moisture:	
Bottom Depth:	2.7	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:	Clay	Geologic Period:	
Material 4:		Depositional Gen:	alluvial
Gsc Material Description:			
Stratum Description:	SAND,SILT,CLAY. GREY,ALLUVIAL,AGE GLACIAL. A **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218487707	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	.1	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Fill	Geologic Formation:	
Material 2:	Stones	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	fill
Gsc Material Description:			
Stratum Description:	FILL,STONES.		

Geology Stratum ID:	218487708	Mat Consistency:	
Top Depth:	.1	Material Moisture:	
Bottom Depth:	1.2	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Sand	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	alluvial
Gsc Material Description:			
Stratum Description:	SAND,SILT. BROWN,ALLUVIAL, AGE POST-GLACIAL.		

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada	Source Iden:	1
Source Date:	1956-1972	Scale or Res:	Varies
Confidence:	M	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: TOR1B.txt RecordID: 072330 NTS_Sheet: 30M12A		
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.		

Source List

127 erisinfo.com | Environmental Risk Information Services Order No: 20200501130

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4: Gsc Material Description: Stratum Description:				Depositional Gen:	
		ASPHALT.			
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088350 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
68	1 of 1	NNW/193.1	78.8 / 0.00	ON	BORE
Borehole ID:	833841			Inclin FLG:	No
OGF ID:	215585972			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	20-JUN-1969			Municipality:	
Static Water Level:	2.4			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	43.556559
Total Depth m:	5.9			Longitude DD:	-79.587408
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614094
Drill Method:	Power auger			Northing:	4823592
Orig Ground Elev m:	83.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	82.6				
Concession:					
Location D:	CNR (PORT CREDIT) * GO TRANSIT PARKING LOT EXTENSION				
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	6014602			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:				Non Geo Mat Type:	Asphalt
Material 1:				Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	Asphalt **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6014603			Mat Consistency:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Top Depth:	.1			Material Moisture:	
Bottom Depth:	.5			Material Texture:	
Material Color:				Non Geo Mat Type:	Fill-Misc
Material 1:	Sand			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		Sand & gravel (fill) **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	6014604			Mat Consistency:	Compact
Top Depth:	.5			Material Moisture:	
Bottom Depth:	5.5			Material Texture:	Fine
Material Color:	Brown-Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		Silty fine sand, brown to grey, compact to very dense **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	6014605			Mat Consistency:	Hard
Top Depth:	5.5			Material Moisture:	
Bottom Depth:	5.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:		Clayey silt with some sand and gravel, glacial till, grey, hard **Note: Many records provided by the department have a truncated [Stratum Description] field.			

69	1 of 1	E/196.2	79.8 / 1.00	ON	BORE
Borehole ID:	641138			Inclin FLG:	No
OGF ID:	215541533			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.554641
Total Depth m:	2.4			Longitude DD:	-79.584598
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614325
Drill Method:	Power auger			Northing:	4823383
Orig Ground Elev m:	77.3			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	77.6				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218494915			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Fill Gravel			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: fill	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494914 0 .1 Asphalt	FILL, GRAVEL.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494916 .2 1.5 Brown Sand Silt Clay			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: alluvial	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494917 1.5 2.4 Brown Sand Silt Clay			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: alluvial	
Stratum Description:		SAND, SILT, CLAY. BROWN, ALLUVIAL, AGE POST-GLACIAL.			
Stratum Description:		SAND, SILT, CLAY. BROWN, ALLUVIAL, AGE POST-GLACIAL. . SAND-M **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
		Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 091040 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.			
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
		Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			
70	1 of 1	ESE/197.8	79.8 / 1.00	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Borehole ID:	639275			Inclin FLG:	No
OGF ID:	215539672			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.554192
Total Depth m:	1.5			Longitude DD:	-79.584732
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614315
Drill Method:	Power auger			Northing:	4823333
Orig Ground Elev m:	76.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	77.5				
Concession:					
Location D:					
Survey D:					
Comments:					
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218487729			Mat Consistency:	
Top Depth:	1.1			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SILT,CLAY,SAND MEDIUM. ALLUVIAL,AGE POST-GLACIAL.				
Geology Stratum ID:	218487727			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL. BROWN.				
Geology Stratum ID:	218487728			Mat Consistency:	
Top Depth:	.1			Material Moisture:	
Bottom Depth:	1.1			Material Texture:	Coarse
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Organic			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ORGANIC-MEDIUM TO COARSE,SAND. BLACK,AGE POST-GLACIAL.				
Geology Stratum ID:	218487726			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	0			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gsc Material Description:					
Stratum Description:		ASPHALT.			
Source					
Source Type:		Data Survey	Source Appl:		Spatial/Tabular
Source Orig:		Geological Survey of Canada	Source Iden:		1
Source Date:		1956-1972	Scale or Res:		Varies
Confidence:		M	Horizontal:		NAD27
Observatio:			Verticalda:		Mean Average Sea Level
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Details:		File: TOR1B.txt RecordID: 072380 NTS_Sheet: 30M12A			
Confiden 1:		Logs are approximately correct. Lack of information. Doubtful terminology.			
Source List					
Source Identifier:		1	Horizontal Datum:		NAD27
Source Type:		Data Survey	Vertical Datum:		Mean Average Sea Level
Source Date:		1956-1972	Projection Name:		Universal Transverse Mercator
Scale or Resolution:		Varies			
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Originators:		Geological Survey of Canada			
71	1 of 1	NNE/198.3	78.8 / 0.00	Park St E and Hurontario St Mississauga ON	EHS
Order No:		20140828058	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		RSC Premium Package (Urban)	Client Prov/State:		ON
Report Date:		05-SEP-14	Search Radius (km):		.3
Date Received:		28-AUG-14	X:		-79.58656
Previous Site Name:			Y:		43.5566
Lot/Building Size:					
Additional Info Ordered:					
72	1 of 1	E/199.2	79.8 / 1.00	ON	BORE
Borehole ID:		639274	Inclin FLG:		No
OGF ID:		215539671	SP Status:		Initial Entry
Status:			Surv Elev:		No
Type:		Borehole	Piezometer:		No
Use:		Geotechnical/Geological Investigation	Primary Name:		
Completion Date:		JAN-1965	Municipality:		
Static Water Level:			Lot:		
Primary Water Use:		Not Used	Township:		
Sec. Water Use:			Latitude DD:		43.554461
Total Depth m:		.9	Longitude DD:		-79.584602
Depth Ref:		Ground Surface	UTM Zone:		17
Depth Elev:			Easting:		614325
Drill Method:		Power auger	Northing:		4823363
Orig Ground Elev m:		76.5	Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Not Applicable
DEM Ground Elev m:		77.4			
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218487723			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Water-bearing			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	WATER.				
Geology Stratum ID:	218487725			Mat Consistency:	Firm
Top Depth:	.8			Material Moisture:	
Bottom Depth:	.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SILT,SAND,CLAY. GREY,ALLUVIAL,FIRM, AGE POST-GLACIAL. CLAY. BR				**Note: Many records provided by the department have a truncated [Stratum Description] field.
Geology Stratum ID:	218487724			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	.8			Material Texture:	
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Organic			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ORGANIC. BLACK,AGE POST-GLACIAL.				
 Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 072370 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
 Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
73	1 of 1	SSE/200.0	79.8 / 1.00	30 HIGH STREET EAST MISSISSAUGA ON L5G 1J8	EHS
Order No:	20090615002			Nearest Intersection:	STAVEBANK ROAD NORTH & HIGH ST. EAST
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	6/23/2009			Search Radius (km):	0.25
Date Received:	6/15/2009			X:	-79.586214

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name: Lot/Building Size: Additional Info Ordered:				Y: 43.553311	
74	1 of 1	NE/202.4	78.8 / 0.00	24 Ann St Mississauga ON L5G 3G1	EHS
Order No: 20180426226 Status: C Report Type: Standard Report Report Date: 04-MAY-18 Date Received: 26-APR-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -79.585342 Y: 43.556205			
75	1 of 2	E/203.5	79.8 / 1.00	VERSACE LAWN CARE 66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	PES
Detail Licence No: Licence No: 04313 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 02 Licence Class: 01 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 416 Oper Phone No: 2690458 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			
75	2 of 2	E/203.5	79.8 / 1.00	VERSACE LAWN CARE 66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	PES
Detail Licence No: Licence No: 04313 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 01 Licence Class: 06 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 416 Oper Phone No: 2690458 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF Link:					
76	1 of 1	E/203.6	79.8 / 1.00	VERSACE LAWN CARE 66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G 1K2	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Operator Licence Type Code: 02 Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			
77	1 of 1	NNE/208.8	79.2 / 0.36	ON	BORE
Borehole ID: 640915 OGF ID: 215541310 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: JAN-1965 Static Water Level: Primary Water Use: Not Used Sec. Water Use: Total Depth m: 2.1 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 83.7 Elev Reliabil Note: DEM Ground Elev m: 83.6 Concession: Location D: Survey D: Comments:		Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.556548 Longitude DD: -79.585915 UTM Zone: 17 Easting: 614215 Northing: 4823593 Location Accuracy: Accuracy: Not Applicable			
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218494057 Top Depth: .3 Bottom Depth: 1.5 Material Color: Brown Material 1: Sand Material 2: Silt Material 3: Clay Material 4: Gsc Material Description: Stratum Description:		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: alluvial			
SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218494058			Mat Consistency:	
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	2.1			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL. CI **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218494056			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.				
Geology Stratum ID:	218494055			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL. BROWN.				
Geology Stratum ID:	218494054			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	0			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ASPHALT.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088810 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Originators:		Geological Survey of Canada			
78	1 of 1	SE/211.9	79.8 / 1.00	ON	BORE
Borehole ID: 646198		Inclin FLG: No			
OGF ID: 215546581		SP Status: Initial Entry			
Status:		Surv Elev: No			
Type: Borehole		Piezometer: No			
Use: Geotechnical/Geological Investigation		Primary Name:			
Completion Date: MAY-1968		Municipality:			
Static Water Level:		Lot:			
Primary Water Use: Not Used		Township:			
Sec. Water Use:		Latitude DD: 43.553477			
Total Depth m: -999		Longitude DD: -79.585182			
Depth Ref: Ground Surface		UTM Zone: 17			
Depth Elev:		Easting: 614280			
Drill Method: Power auger		Northing: 4823253			
Orig Ground Elev m: 78.4		Location Accuracy:			
Elev Reliabil Note:		Accuracy: Not Applicable			
DEM Ground Elev m: 79.1					
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID: 218513995		Mat Consistency: Dense			
Top Depth: 0		Material Moisture:			
Bottom Depth:		Material Texture:			
Material Color: Brown		Non Geo Mat Type:			
Material 1: Sand		Geologic Formation:			
Material 2: Silt		Geologic Group:			
Material 3: Clay		Geologic Period:			
Material 4:		Depositional Gen: glacial			
Gsc Material Description:					
Stratum Description:		SAND,SILT,CLAY. BROWN,GREY,GLACIAL,DENSE, AGE GLACIAL. 014 00000025 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Source					
Source Type: Data Survey		Source Appl: Spatial/Tabular			
Source Orig: Geological Survey of Canada		Source Iden: 1			
Source Date: 1956-1972		Scale or Res: Varies			
Confidence: M		Horizontal: NAD27			
Observatio:		Verticalda: Mean Average Sea Level			
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Details:		File: TOR2.txt RecordID: 142200 NTS_Sheet: 30M12A			
Confiden 1:		Reliable information but incomplete.			
Source List					
Source Identifier: 1		Horizontal Datum: NAD27			
Source Type: Data Survey		Vertical Datum: Mean Average Sea Level			
Source Date: 1956-1972		Projection Name: Universal Transverse Mercator			
Scale or Resolution: Varies					
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Originators:		Geological Survey of Canada			
79	1 of 1	N/212.1	78.8 / 0.00	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Borehole ID:	649449			Inclin FLG:	No
OGF ID:	215549824			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	DEC-1959			Municipality:	
Static Water Level:	0.2			Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.556737
Total Depth m:	5			Longitude DD:	-79.586654
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614155
Drill Method:	Diamond Drill			Northing:	4823613
Orig Ground Elev m:	83.8			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	83.6				
Concession:					
Location D:					
Survey D:					
Comments:					
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218527011			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
Geology Stratum ID:	218527013			Mat Consistency:	Dense
Top Depth:	3.7			Material Moisture:	
Bottom Depth:	5			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	TILL,CLAY,SILT, GRAVEL. GREY,DENSE. 019 010 0001001700120050				**Note: Many records provided by the department have a truncated [Stratum Description] field.
Geology Stratum ID:	218527012			Mat Consistency:	Compact
Top Depth:	.3			Material Moisture:	
Bottom Depth:	3.7			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND,SILT,CLAY. BROWN,COMPACT, WATER STABLE AT 274.4 FEET.				
 <u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Observatio:		Verticalda:			Mean Average Sea Level
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Details:		File: TOR3.txt RecordID: 201080 NTS_Sheet: 30M12A			
Confiden 1:		Logged by professional. Exact and complete description of material and properties.			
Source List					
Source Identifier:		1	Horizontal Datum:		NAD27
Source Type:		Data Survey	Vertical Datum:		Mean Average Sea Level
Source Date:		1956-1972	Projection Name:		Universal Transverse Mercator
Scale or Resolution:		Varies			
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Originators:		Geological Survey of Canada			
80	1 of 1	SW/215.8	79.6 / 0.71	ON	BORE
Borehole ID:		640627	Inclin FLG:		No
OGF ID:		215541023	SP Status:		Initial Entry
Status:			Surv Elev:		No
Type:		Borehole	Piezometer:		No
Use:		Geotechnical/Geological Investigation	Primary Name:		
Completion Date:		JAN-1965	Municipality:		
Static Water Level:			Lot:		
Primary Water Use:		Not Used	Township:		
Sec. Water Use:			Latitude DD:		43.553387
Total Depth m:		1.8	Longitude DD:		-79.588775
Depth Ref:		Ground Surface	UTM Zone:		17
Depth Elev:			Easting:		613990
Drill Method:		Power auger	Northing:		4823238
Orig Ground Elev m:		82.5	Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Not Applicable
DEM Ground Elev m:		82.3			
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:		218492932	Mat Consistency:		
Top Depth:		.1	Material Moisture:		
Bottom Depth:		.2	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Fill	Geologic Formation:		
Material 2:		Gravel	Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		fill
Gsc Material Description:					
Stratum Description:		FILL, GRAVEL.			
Geology Stratum ID:		218492931	Mat Consistency:		
Top Depth:		0	Material Moisture:		
Bottom Depth:		.1	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Asphalt	Geologic Formation:		
Material 2:			Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		ASPHALT.			
Geology Stratum ID:		218492933	Mat Consistency:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Top Depth:	.2			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL.				
Geology Stratum ID:	218492934			Mat Consistency:	
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	1.8			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,CLAY, SILT. ALLUVIAL,AGE POST-GLACIAL. 0.0 FEET **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 085930 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
81	1 of 1	ESE/216.2	79.8 / 1.00	ON	BORE
Borehole ID:	640909			Inclin FLG:	No
OGF ID:	215541304			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.553565
Total Depth m:	2.1			Longitude DD:	-79.584995
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614295
Drill Method:	Power auger			Northing:	4823263
Orig Ground Elev m:	79.3			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	78.7				
Concession:					
Location D:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Survey D: Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218494028			Mat Consistency:	
Top Depth:	.2			Material Moisture:	Wet
Bottom Depth:	2.1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND,CLAY,SILT. GREY,BROWN,ALLUVIAL,WET, AGE POST-GLACIAL.				
Geology Stratum ID:	218494027			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL.				
Geology Stratum ID:	218494026			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	0			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ASPHALT.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088750 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

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1 of 1

NNW/216.2

79.8 / 0.98

PORT CREDIT ON

WWIS

Well ID:

7306886

Data Entry Status:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	3/8/2018
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	6607
Casing Material:				Form Version:	7
Audit No:	Z255682			Owner:	
Tag:	A241261			Street Name:	1155 VESTA DRIVE
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY (PORT CREDIT)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006995692			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	614060
Code OB Desc:				North83:	4823607
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12/8/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007194415				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Other Materials:	GRAVEL				
Mat3:	85				
Other Materials:	SOFT				
Formation Top Depth:	0				
Formation End Depth:	3				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007194416				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	06				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		SILT	28		
Other Materials:		SAND			
Mat3:		11			
Other Materials:		GRAVEL			
Formation Top Depth:		3			
Formation End Depth:		9.4			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007194417			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		15			
Other Materials:		LIMESTONE			
Mat3:					
Other Materials:					
Formation Top Depth:		9.4			
Formation End Depth:		12.5			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007194425			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007194426			
Layer:		2			
Plug From:		0.3			
Plug To:		9.1			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1007194414			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		1007194421			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		9.4			
Casing Diameter:		5.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1007194422			
Layer:		1			
Slot:		10			
Screen Top Depth:		9.4			
Screen End Depth:		12.5			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.4			
 <u>Hole Diameter</u>					
Hole ID:		1007194418			
Diameter:		21			
Depth From:		0			
Depth To:		9.4			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1007194419			
Diameter:		9.6			
Depth From:		9.4			
Depth To:		12.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>83</u>	1 of 1	SSE/219.0	79.8 / 1.00	ON	BORE
Borehole ID:	640868	Inclin FLG:	No		
OGF ID:	215541263	SP Status:	Initial Entry		
Status:		Surv Elev:	No		
Type:	Borehole	Piezometer:	No		
Use:	Geotechnical/Geological Investigation	Primary Name:			
Completion Date:	JAN-1965	Municipality:			
Static Water Level:		Lot:			
Primary Water Use:	Not Used	Township:			
Sec. Water Use:		Latitude DD:	43.552909		
Total Depth m:	2.7	Longitude DD:	-79.586496		
Depth Ref:	Ground Surface	UTM Zone:	17		
Depth Elev:		Easting:	614175		
Drill Method:	Power auger	Northing:	4823188		
Orig Ground Elev m:	82.8	Location Accuracy:			
Elev Reliabil Note:		Accuracy:	Not Applicable		
DEM Ground Elev m:	82.2				
Concession:					
Location D:					
Survey D:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218493858			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.				
Geology Stratum ID:	218493857			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL.				
Geology Stratum ID:	218493859			Mat Consistency:	
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	Medium
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. GREY,ALLUVIAL, AGE POST-GLACIAL. VIAL, **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088340 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

84	1 of 1	SE/223.2	79.8 / 1.00	ON	BORE
Borehole ID:	646197			Inclin FLG:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OGF ID:	215546580			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	MAY-1968			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.553298
Total Depth m:	9.4			Longitude DD:	-79.585248
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614275
Drill Method:	Power auger			Northing:	4823233
Orig Ground Elev m:	81.7			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	80.4				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218513993			Mat Consistency:	Dense
Top Depth:	0			Material Moisture:	
Bottom Depth:	9.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	SILT. GLACIAL,DENSE,AGE GLACIAL.				
Geology Stratum ID:	218513994			Mat Consistency:	Hard
Top Depth:	9.1			Material Moisture:	
Bottom Depth:	9.4			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Shale			Geologic Period:	
Material 4:				Depositional Gen:	glacial
Gsc Material Description:					
Stratum Description:	TILL,CLAY,SHALE. GREY,GLACIAL,HARD,AGE GLACIAL. 010 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR2.txt RecordID: 142190 NTS_Sheet: 30M12A				
Confiden 1:	Reliable information but incomplete.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Originators:		Geological Survey of Canada			
85	1 of 1	N/225.1	78.8 / -0.01	ON	BORE
Borehole ID:		833865	Inclin FLG:		No
OGF ID:		215585996	SP Status:		Initial Entry
Status:		Decommissioned	Surv Elev:		No
Type:		Borehole	Piezometer:		No
Use:		Geotechnical/Geological Investigation	Primary Name:		
Completion Date:		17-DEC-1959	Municipality:		
Static Water Level:		1.8	Lot:		
Primary Water Use:			Township:		
Sec. Water Use:			Latitude DD:		43.556867
Total Depth m:		5	Longitude DD:		-79.586819
Depth Ref:		Ground Surface	UTM Zone:		17
Depth Elev:			Easting:		614141
Drill Method:		Hollow stem auger	Northing:		4823627
Orig Ground Elev m:		83.8	Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Within 10 metres
DEM Ground Elev m:		81.1			
Concession:					
Location D:		CNR AT PORT CREDIT * CREEK DIVERSION			
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:		6014682	Mat Consistency:		
Top Depth:		0	Material Moisture:		
Bottom Depth:		.3	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Topsoil	Geologic Formation:		
Material 2:			Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		Topsoil **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:		6014683	Mat Consistency:		Dense
Top Depth:		.3	Material Moisture:		
Bottom Depth:		3.7	Material Texture:		Medium
Material Color:		Brown	Non Geo Mat Type:		
Material 1:		Sand	Geologic Formation:		
Material 2:		Clay	Geologic Group:		
Material 3:		Silt	Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		Medium to dense, light brown, silty sand with a seam of brown, sandy clay at 2.13m **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:		6014684	Mat Consistency:		Dense
Top Depth:		3.7	Material Moisture:		
Bottom Depth:		5	Material Texture:		Fine
Material Color:		Grey	Non Geo Mat Type:		
Material 1:		Till	Geologic Formation:		
Material 2:		Clay	Geologic Group:		
Material 3:		Gravel	Geologic Period:		
Material 4:		Sand	Depositional Gen:		glacial
Gsc Material Description:					
Stratum Description:		Dense glacial till (grey, silty clay with gravel & fine sand) **Note: Many records provided by the department have a truncated [Stratum Description] field.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
86	1 of 1	E/225.3	79.8 / 1.00	ON	BORE
Borehole ID:		640926	Inclin FLG:		No
OGF ID:		215541321	SP Status:		Initial Entry
Status:			Surv Elev:		No
Type:		Borehole	Piezometer:		No
Use:		Geotechnical/Geological Investigation	Primary Name:		
Completion Date:		JAN-1965	Municipality:		
Static Water Level:			Lot:		
Primary Water Use:		Not Used	Township:		
Sec. Water Use:			Latitude DD:		43.554771
Total Depth m:		2.7	Longitude DD:		-79.584224
Depth Ref:		Ground Surface	UTM Zone:		17
Depth Elev:			Easting:		614355
Drill Method:		Power auger	Northing:		4823398
Orig Ground Elev m:		77.1	Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Not Applicable
DEM Ground Elev m:		77.6			
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:		218494106	Mat Consistency:		
Top Depth:		.2	Material Moisture:		
Bottom Depth:		.3	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Fill	Geologic Formation:		
Material 2:		Gravel	Geologic Group:		
Material 3:		Granuls	Geologic Period:		
Material 4:			Depositional Gen:		fill
Gsc Material Description:					
Stratum Description:		FILL,GRAVEL,CINDERS.			
Geology Stratum ID:		218494108	Mat Consistency:		
Top Depth:		.5	Material Moisture:		
Bottom Depth:		.9	Material Texture:		
Material Color:		Yellow	Non Geo Mat Type:		
Material 1:		Fill	Geologic Formation:		
Material 2:		Sand	Geologic Group:		
Material 3:		Silt	Geologic Period:		
Material 4:		Clay	Depositional Gen:		fill
Gsc Material Description:					
Stratum Description:		FILL,SAND,SILT,CLAY.YELLOW.			
Geology Stratum ID:		218494111	Mat Consistency:		
Top Depth:		2.4	Material Moisture:		
Bottom Depth:		2.7	Material Texture:		
Material Color:		Black	Non Geo Mat Type:		
Material 1:		Silt	Geologic Formation:		
Material 2:		Sand	Geologic Group:		
Material 3:		Clay	Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		SILT,SAND,CLAY. BLACK,LAYERED, AGE POST-GLACIAL.			
Geology Stratum ID:		218494105	Mat Consistency:		
Top Depth:		0	Material Moisture:		
Bottom Depth:		.2	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Fill	Geologic Formation:		
Material 2:		Gravel	Geologic Group:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Material 4: Gsc Material Description: Stratum Description:		FILL, GRAVEL.		Geologic Period: Depositional Gen: fill	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218494109 .9 1.8			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Fill Granuls Sand Silt			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: fill	
		FILL, CINDERS, SAND, SILT.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218494110 1.8 2.4			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Organic Sand Silt Clay			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
		ORGANIC, SAND, SILT, CLAY. AGE POST-GLACIAL.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218494107 .3 .5			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Fill Sand Silt Clay			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: fill	
		FILL, SAND, SILT, CLAY. BROWN.			
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: Mean Average Sea Level	Spatial/Tabular 1 Varies NAD27
		Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 088920 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.			
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
		Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			
87	1 of 1	ESE/226.4	79.8 / 1.00	7 Elizabeth Street North Mississauga ON	EHS
Order No: Status:	20110531031 C			Nearest Intersection: Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Custom Report Report Date: 6/7/2011 Date Received: 5/31/2011 1:34:57 PM Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Client Prov/State: ON Search Radius (km): 0.25 X: -79.58455 Y: 43.553869					
88	1 of 1	SE/227.1	79.8 / 1.00	ON	BORE
Borehole ID: 646191 OGF ID: 215546574 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: MAY-1968 Static Water Level: Primary Water Use: Not Used Sec. Water Use: Total Depth m: 9.8 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 81.7 Elev Reliabil Note: DEM Ground Elev m: 80.9 Concession: Location D: Survey D: Comments:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.553121 Longitude DD: -79.5855 UTM Zone: 17 Easting: 614255 Northing: 4823213 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218513977 Top Depth: 9.1 Bottom Depth: 9.8 Material Color: Grey Material 1: Till Material 2: Clay Material 3: Shale Material 4: Gsc Material Description: Stratum Description: TILL,CLAY,SHALE. GREY,GLACIAL,HARD,AGE GLACIAL. 010 00000044AL.					
Mat Consistency: Hard Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: glacial					
Geology Stratum ID: 218513976 Top Depth: 0 Bottom Depth: 9.1 Material Color: Material 1: Silt Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: SILT. GLACIAL,DENSE,AGE GLACIAL.					
Mat Consistency: Dense Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: glacial					
<u>Source</u>					
Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: M Observatio:					
Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Details:		File: TOR2.txt RecordID: 142130 NTS_Sheet: 30M12A			
Confiden 1:		Reliable information but incomplete.			
Source List					
Source Identifier:		1	Horizontal Datum:		NAD27
Source Type:		Data Survey	Vertical Datum:		Mean Average Sea Level
Source Date:		1956-1972	Projection Name:		Universal Transverse Mercator
Scale or Resolution:		Varies			
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Originators:		Geological Survey of Canada			
89	1 of 1	ESE/228.5	79.8 / 1.00	7 Elizabeth Street North Mississauga ON L5G 2Y8	EHS
Order No:		20190822036	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Standard Report	Client Prov/State: ON		
Report Date:		27-AUG-19	Search Radius (km): .25		
Date Received:		22-AUG-19	X: -79.584531		
Previous Site Name:			Y: 43.553856		
Lot/Building Size:					
Additional Info Ordered:					
90	1 of 1	SE/228.7	79.8 / 1.00	ON	BORE
Borehole ID:		646192	Inclin FLG: No		
OGF ID:		215546575	SP Status: Initial Entry		
Status:			Surv Elev: No		
Type:		Borehole	Piezometer: No		
Use:		Geotechnical/Geological Investigation	Primary Name:		
Completion Date:		MAY-1968	Municipality:		
Static Water Level:		1.2	Lot:		
Primary Water Use:		Not Used	Township:		
Sec. Water Use:			Latitude DD: 43.553165		
Total Depth m:		12.2	Longitude DD: -79.585375		
Depth Ref:		Ground Surface	UTM Zone: 17		
Depth Elev:			Easting: 614265		
Drill Method:		Power auger	Northing: 4823218		
Orig Ground Elev m:		81.9	Location Accuracy:		
Elev Reliabil Note:			Accuracy: Not Applicable		
DEM Ground Elev m:		80.8			
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:		218513978	Mat Consistency:		
Top Depth:		0	Material Moisture:		
Bottom Depth:		.2	Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:		Soil	Geologic Formation:		
Material 2:			Geologic Group:		
Material 3:			Geologic Period:		
Material 4:			Depositional Gen:		
Gsc Material Description:					
Stratum Description:		SOIL.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218513979 .2 9.4 Brown Silt Sand Clay 			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Dense glacial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218513980 9.4 12.2 Grey Till Clay 			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard glacial
TILL,CLAY. GREY,GLACIAL,VERY HARD, AGE GLACIAL, WATER STABLE AT 264.8 FEET. 015018024 0 **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M Urban Geology Automated Information System (UGAIS) File: TOR2.txt RecordID: 142140 NTS_Sheet: 30M12A Reliable information but incomplete.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
91	1 of 1	E/228.7	79.8 / 1.00	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession:	641137 215541532 Borehole Geotechnical/Geological Investigation JAN-1965 Not Used 2.4 Ground Surface Power auger 77.1 77.5 			Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 43.554456 -79.584231 17 614355 4823363 Not Applicable

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location D: Survey D: Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218494910			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Gravel			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	GRAVEL. ALLUVIAL,AGE POST-GLACIAL.				
Geology Stratum ID:	218494911			Mat Consistency:	
Top Depth:	.3			Material Moisture:	
Bottom Depth:	.8			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.				
Geology Stratum ID:	218494912			Mat Consistency:	
Top Depth:	.8			Material Moisture:	
Bottom Depth:	1.8			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,CLAY. ALLUVIAL,AGE POST-GLACIAL.				
Geology Stratum ID:	218494913			Mat Consistency:	
Top Depth:	1.8			Material Moisture:	
Bottom Depth:	2.4			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT. ALLUVIAL,AGE POST-GLACIAL.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 091030 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada					
Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
92	1 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No: ON0225016 Status: Approval Years: 89,90,92,93,97,98,99,00,01,02,03,04,05,06,07,08 Contam. Facility: MHSW Facility: SIC Code: 8364 SIC Description: REC./CULTURE ADMIN.					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
92	2 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF 25-599 PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No: ON0225016 Status: Approval Years: 94,95,96 Contam. Facility: MHSW Facility: SIC Code: 8364 SIC Description: REC./CULTURE ADMIN.					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
92	3 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No: ON0225016 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 713940, 913910 SIC Description: Fitness and Recreational Sports Centres, Other Local Municipal and Regional Public Administration					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
92	4 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No:	ON0225016			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	713940, 913910				
SIC Description:	Fitness and Recreational Sports Centres, Other Local Municipal and Regional Public Administration				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
92	5 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No:	ON0225016			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	713940, 913910				
SIC Description:	Fitness and Recreational Sports Centres, Other Local Municipal and Regional Public Administration				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
92	6 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0225016 2012 713940, 913910			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Fitness and Recreational Sports Centres, Other Local Municipal and Regional Public Administration					
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	213 PETROLEUM DISTILLATES				
Waste Class: Waste Class Desc:	145 PAINT/PIGMENT/COATING RESIDUES				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
92	7 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0225016 2013 713940, 913910			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	213 PETROLEUM DISTILLATES				
Waste Class: Waste Class Desc:	145 PAINT/PIGMENT/COATING RESIDUES				
92	8 of 15	SW/230.2	79.8 / 1.00	PORT CREDIT ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag:	7219153 Monitoring and Test Hole 0 Test Hole Z175941 A145615			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	4/10/2014 Yes 6809 7 PARK ST. E & STAVEBANK RD. MEMORIAL PARK PEEL MISSISSAUGA CITY (PORT CREDIT)
Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
<u>Bore Hole Information</u>					
Bore Hole ID: 1004731231			Elevation: 82.444145		
DP2BR:			Elevrc:		
Spatial Status:			Zone: 17		
Code OB:			East83: 614009		
Code OB Desc:			North83: 4823206		
Open Hole:			Org CS: UTM83		
Cluster Kind:			UTMRC: 4		
Date Completed: 10/18/2013			UTMRC Desc: margin of error : 30 m - 100 m		
Remarks:			Location Method: wwr		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1005141642					
Layer: 1					
Color: 6					
General Color: BROWN					
Mat1: 01					
Most Common Material: FILL					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth: 0					
Formation End Depth: 12					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1005141644					
Layer: 3					
Color: 2					
General Color: GREY					
Mat1: 34					
Most Common Material: TILL					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth: 15					
Formation End Depth: 22					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1005141643					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		34			
Most Common Material:		TILL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	12				
Formation End Depth:	15				
Formation End Depth UOM:	ft				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005141655			
Layer:		4			
Plug From:		17.5			
Plug To:		22			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005141652			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005141654			
Layer:		3			
Plug From:		11			
Plug To:		17.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005141653			
Layer:		2			
Plug From:		1			
Plug To:		11			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		E			
Method Construction:		Auger			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005141641			
Casing No:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005141647			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		12			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1005141648			
Layer:		1			
Slot:		10			
Screen Top Depth:		12			
Screen End Depth:		17			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
<u>Water Details</u>					
Water ID:		1005141646			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		12			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1005141645			
Diameter:		8			
Depth From:		0			
Depth To:		22			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
92	9 of 15	SW/230.2	79.8 / 1.00	Port Credit Memorial Arena 40 Stavebank Road Mississauga ON	SPL
Ref No:	6108-AB3PMP			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2016/06/19			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	28			Nearest Watercourse:	Credit River
Contaminant Name:	POWDER (N.O.S.)			Site Address:	40 Stavebank Road
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Mississauga
Nature of Impact:				Site Lot:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Medium: Receiving Env: Land; Surface Water MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2016/06/19 Dt Document Closed: 2016/08/04 Incident Reason: Operator/Human Error Site Name: Port Credit Memorial Arena<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Nature's Call: 10 L deodorant powder to Credit River bank, cntnd, clng Contaminant Qty: 10 L Site Conc: Northing: 4823069 Easting: 613824 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:					
92	10 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No: ON0225016 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 713940, 913910 SIC Description: 713940, 913910 PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
92	11 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No: ON0225016 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 713940, 913910 SIC Description: 713940, 913910 PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
92	12 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No: ON0225016				PO Box No:	
Status:				Country: Canada	
Approval Years: 2014				Choice of Contact: CO_OFFICIAL	
Contam. Facility: No				Co Admin:	
MHSW Facility: No				Phone No Admin:	
SIC Code: 713940, 913910					
SIC Description: 713940, 913910					
<u>Detail(s)</u>					
Waste Class: 145					
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES					
Waste Class: 252					
Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 213					
Waste Class Desc: PETROLEUM DISTILLATES					

92	13 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No: ON0225016				PO Box No:	
Status: Registered				Country: Canada	
Approval Years: As of Dec 2018				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class: 133 L					
Waste Class Desc: Brine, chlor-alkali sludges					
Waste Class: 251 L					
Waste Class Desc: Waste oils/sludges (petroleum based)					
Waste Class: 252 L					
Waste Class Desc: Waste crankcase oils and lubricants					

92	14 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
Generator No: ON0225016				PO Box No:	
Status: Registered				Country: Canada	
Approval Years: As of Oct 2019				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		133 L			
Waste Class Desc:		Brine, chlor-alkali sludges			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
92	15 of 15	SW/230.2	79.8 / 1.00	Port Credit Memorial Arena 40 Stavebank Road Mississauga ON	SPL
Ref No:	3285-BEYSNY			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	8/12/2019			Health/Env Conseq:	2 - Minor Environment Corporation
Year:				Client Type:	Miscellaneous Communal
Incident Cause:				Sector Type:	
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	36			Nearest Watercourse:	
Contaminant Name:	AMMONIA GAS (ANHYDROUS)			Site Address:	40 Stavebank Road
Contaminant Limit 1:				Site District Office:	Halton-Peel
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:	1005			Site Region:	Central
Environment Impact:				Site Municipality:	Mississauga
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Air			Northing:	4823231.43
MOE Response:	No			Easting:	613974.68
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	8/12/2019			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Air Spills - Gases and Vapours
Incident Reason:	Equipment Failure			Source Type:	Other
Site Name:	Port Credit Memorial Arera<UNOFFICIAL>				
Site County/District:	Regional Municipality of Peel				
Site Geo Ref Meth:					
Incident Summary:	Port Credit Arena: ammonia gas to atmosphere				
Contaminant Qty:	20 lb				
93	1 of 1	NE/230.5	78.8 / 0.00	ON	BORE
Borehole ID:	640930			Inclin FLG:	No
OGF ID:	215541325			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	JAN-1965			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	43.556266
Total Depth m:	2.1			Longitude DD:	-79.584931
Depth Ref:	Ground Surface			UTM Zone:	17
Depth Elev:				Easting:	614295
Drill Method:	Power auger			Northing:	4823563
Orig Ground Elev m:	82.9			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	82.6				
Concession:					
Location D:					
Survey D:					
Comments:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218494130			Mat Consistency:	
Top Depth:	.5			Material Moisture:	
Bottom Depth:	2.1			Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:	SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL. GE **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218494127			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	0			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ASPHALT.				
Geology Stratum ID:	218494128			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:	FILL,GRAVEL.				
Geology Stratum ID:	218494129			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	.5			Material Texture:	Medium
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Clay			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL,SAND-MEDIUM, SILT,CLAY. BROWN.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088960 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Date:		1956-1972		Projection Name:	Universal Transverse Mercator
Scale or Resolution:		Varies			
Source Name:		Urban Geology Automated Information System (UGAIS)			
Source Originators:		Geological Survey of Canada			
94	1 of 1	NE/231.3	79.6 / 0.75	ON	BORE
Borehole ID:		640931		Inclin FLG:	No
OGF ID:		215541326		SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:		Borehole		Piezometer:	No
Use:		Geotechnical/Geological Investigation		Primary Name:	
Completion Date:		JAN-1965		Municipality:	
Static Water Level:				Lot:	
Primary Water Use:		Not Used		Township:	
Sec. Water Use:				Latitude DD:	43.556633
Total Depth m:		2.4		Longitude DD:	-79.585542
Depth Ref:		Ground Surface		UTM Zone:	17
Depth Elev:				Easting:	614245
Drill Method:		Power auger		Northing:	4823603
Orig Ground Elev m:		83.8		Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:		83.7			
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:		218494132		Mat Consistency:	
Top Depth:		0		Material Moisture:	
Bottom Depth:		.3		Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:		Fill		Geologic Formation:	
Material 2:		Gravel		Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description:		FILL, GRAVEL.			
Geology Stratum ID:		218494136		Mat Consistency:	
Top Depth:		1.5		Material Moisture:	
Bottom Depth:		2.4		Material Texture:	Medium
Material Color:				Non Geo Mat Type:	
Material 1:		Sand		Geologic Formation:	
Material 2:		Clay		Geologic Group:	
Material 3:		Silt		Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description:		SAND-MEDIUM, CLAY, SILT. ALLUVIAL, AGE POST-GLACIAL.			
Geology Stratum ID:		218494131		Mat Consistency:	
Top Depth:		0		Material Moisture:	
Bottom Depth:		0		Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:		Asphalt		Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		ASPHALT.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494134 .6 .9 Clay Sand Silt CLAY,SAND,SILT. ALLUVIAL,AGE POST-GLACIAL.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	 alluvial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494133 .3 .6 Sand Silt Clay SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	 Medium alluvial
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218494135 .9 1.5 Clay Sand Silt CLAY,SAND,SILT. ALLUVIAL,AGE POST-GLACIAL.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	 alluvial
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 M Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 088970 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
95	1 of 15	SSW/238.0	79.8 / 1.00	HYDRO MISSISSAUGA 30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code:	ON0124328 88 4911			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		ELECT. POWER SYS.			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
95	2 of 15	SSW/238.0	79.8 / 1.00	MISSISSAUGA HYDRO 30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No:		ON0124328		PO Box No:	
Status:				Country:	
Approval Years:		89,90		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		4911			
SIC Description:		ELECT. POWER SYS.			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
95	3 of 15	SSW/238.0	79.8 / 1.00	MISSISSAUGA HYDRO 25-460 30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No:		ON0124328		PO Box No:	
Status:				Country:	
Approval Years:		92,93,94,95,96,97		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		4911			
SIC Description:		ELECT. POWER SYS.			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
95	4 of 15	SSW/238.0	79.8 / 1.00	MISSISSAUGA HYDRO 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No:		ON0124328		PO Box No:	
Status:				Country:	
Approval Years:		98		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		4911			
SIC Description:		ELECT. POWER SYS.			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	5 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No:		ON0124328	PO Box No:		
Status:			Country:		
Approval Years:		02,03,04,05,06,07,08	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
95	6 of 15	SSW/238.0	79.8 / 1.00	MISS.HYDRO (SEE&USE ON0124328) 30 STAVEBANK RD. MISSISSAUGA C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No:		ON01243828	PO Box No:		
Status:			Country:		
Approval Years:		88	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		0000			
SIC Description:		*** NOT DEFINED ***			
95	7 of 15	SSW/238.0	79.8 / 1.00	MISSISSAUGA HYDRO 30 STAVEBANK ROAD MISSISSAUGA ON L5C 3K1	GEN
Generator No:		ON1675305	PO Box No:		
Status:			Country:		
Approval Years:		97,98,99,00,01	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		4911			
SIC Description:		ELECT. POWER SYS.			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
95	8 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON	GEN
Generator No:		ON0124328	PO Box No:		
Status:			Country:		
Approval Years:		2013	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		221111			
SIC Description:		HYDRO-ELECTRIC POWER GENERATION			
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		243			
Waste Class Desc:		PCBS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
95	9 of 15	SSW/238.0	79.8 / 1.00	30 Stavebank Rd Mississauga ON L5G 2T5	EHS
Order No:		20090618017		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Select Report		Client Prov/State:	ON
Report Date:		6/26/2009		Search Radius (km):	0.25
Date Received:		6/18/2009		X:	-79.587133
Previous Site Name:				Y:	43.552805
Lot/Building Size:					
Additional Info Ordered:					
95	10 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No:		ON0124328		PO Box No:	
Status:				Country:	
Approval Years:		2009		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		221111			
SIC Description:		Hydro-Electric Power Generation			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
95	11 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No:		ON0124328		PO Box No:	
Status:				Country:	
Approval Years:		2010		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		221111			
SIC Description:		Hydro-Electric Power Generation			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
95	12 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No:		ON0124328		PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2011 Contam. Facility: MHSW Facility: SIC Code: 221111 SIC Description: Hydro-Electric Power Generation					
Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 121 Waste Class Desc: ALKALINE WASTES - HEAVY METALS					
95	13 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
Generator No: ON0124328 Status: Approval Years: 2012 Contam. Facility: MHSW Facility: SIC Code: 221111 SIC Description: Hydro-Electric Power Generation					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 121 Waste Class Desc: ALKALINE WASTES - HEAVY METALS					
95	14 of 15	SSW/238.0	79.8 / 1.00	Alectra Utilities Corp 30 Stavebank Road Mississauga ON L5G 2T9	GEN
Generator No: ON5043635 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 252 T Waste Class Desc: Waste crankcase oils and lubricants					
95	15 of 15	SSW/238.0	79.8 / 1.00	Alectra Utilities Corp 30 Stavebank Road Mississauga ON L5G 2T9	GEN
Generator No: ON5043635 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		252 T Waste crankcase oils and lubricants			
96	1 of 1	WSW/239.4	77.6 / -1.26	THE REGIONAL MUNICIPALITY OF PEEL 182 ROSEMERE RD MISSISSAUGA ON L5G 1S4	EASR
Approval No: R-009-4112024343 Status: REGISTERED Date: 2020-02-11 Record Type: EASR Link Source: MOFA Project Type: Water Taking - Construction Dewatering Full Address: Approval Type: EASR-Water Taking - Construction Dewatering Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2218357		SWP Area Name: Credit Valley MOE District: Halton-Peel Municipality: MISSISSAUGA Latitude: 43.55388889 Longitude: -79.59027778 Geometry X: -8859949.1943 Geometry Y: 5396663.018600002			
97	1 of 1	WSW/242.1	78.9 / 0.04	PETRO-CANADA 39 STAVEVANK RD. MISSISSAUGA REFINERY/LUBRICANTS CENTRE 385 SOUTHDOWN ROAD MISSISSAUGA CITY ON	SPL
Ref No: 85609 Site No: Incident Dt: 5/14/1993 Year: Incident Cause: PIPE/HOSE LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Air Pollution Receiving Medium: AIR Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/14/1993 Dt Document Closed: Incident Reason: CORROSION Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: PETRO-CANADA -4500KG HOT ASPHALT TO CONTAINED AREA FUMES/VAPOURS TO ATM. Contaminant Qty:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 21102 Site Lot: Site Conc: Northing: 4817190.00 Easting: 612350.00 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:			
98	1 of 1	E/246.9	79.8 / 1.00	PUC 7 HELENE ST. PORT CREDIT MISSISSAUGA CITY ON	SPL
Ref No: 12986 Site No: Incident Dt: 12/21/1988 Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code: Contaminant Name:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 12/21/1988 Dt Document Closed: Incident Reason: OTHER Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:				Site District Office: Site Postal Code: Site Region: Site Municipality: 21102 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
99	1 of 8	ENE/246.9	79.8 / 1.00	BELL CANADA 80 HIGH ST E MISSISSAUGA ON L5G 1K2 Licence No: Registration No: Posse File No: Posse Reg No: Tank Type: Double Wall UST Instance Number: 64643253 Facility Type: FS Fuel Oil Tank Instance Type: FS Fuel Oil Tank Status Name: Active Fuel Type: Fuel Oil Distributor: Tank Material: Fiberglass (FRP) Tank Age (as of 05/1992): Tank Size: 5000	CFOT
99	2 of 8	ENE/246.9	79.8 / 1.00	Bell 80 High St Mississauga ON L5G 1K2 Generator No: ON8534293 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 517210, 517510, 517910 SIC Description: WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510, OTHER TELECOMMUNICATIONS Detail(s) Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES Waste Class: 221 Waste Class Desc: LIGHT FUELS	GEN
99	3 of 8	ENE/246.9	79.8 / 1.00	Bell	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				80 High St Port Credit ON L5G 1K4	
Generator No:	ON9607199			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Chloé Lamothe-Luneau
MHSW Facility:	No			Phone No Admin:	514-391-1021 Ext.
SIC Code:	517210, 517510, 517910				
SIC Description:	WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510, OTHER TELECOMMUNICATIONS				
<u>Detail(s)</u>					
Waste Class:	243				
Waste Class Desc:	PCBS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
99	4 of 8	ENE/246.9	79.8 / 1.00	Bell 80 High St Mississauga ON L5G 1K2	GEN
Generator No:	ON8534293			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Julie Labelle
MHSW Facility:	No			Phone No Admin:	5148700688 Ext.
SIC Code:	517210, 517510, 517910				
SIC Description:	WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510, OTHER TELECOMMUNICATIONS				
<u>Detail(s)</u>					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
99	5 of 8	ENE/246.9	79.8 / 1.00	Bell 80 High St Port Credit ON L5G 1K4	GEN
Generator No:	ON9607199			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	121 C				
Waste Class Desc:	Alkaline slutions - containing heavy metals				
Waste Class:	221 L				
Waste Class Desc:	Light fuels				
Waste Class:	243 D				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PCB			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
99	6 of 8	ENE/246.9	79.8 / 1.00	80 High Street East Mississauga ON	SPL
Ref No:		6026-AP7STY		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		7/12/2017		Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	
Incident Cause:				Sector Type:	Municipal Sewage
Incident Event:		Overflow/Surcharge		Agency Involved:	
Contaminant Code:		44		Nearest Watercourse:	
Contaminant Name:		SEWAGE,RAW UNCHLORINATED		Site Address:	80 High Street East
Contaminant Limit 1:				Site District Office:	Halton-Peel
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:		n/a		Site Region:	Central
Environment Impact:				Site Municipality:	Mississauga
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:		Land		Northing:	4823475.24
MOE Response:		No		Easting:	614406.87
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:		7/12/2017		Site Map Datum:	
Dt Document Closed:		7/19/2017		SAC Action Class:	Land Spills
Incident Reason:		Blockage		Source Type:	Sewer (Private or Municipal)
Site Name:		Sanitary sewer blockage<UNOFFICIAL>			
Site County/District:		Regional Municipality of Peel			
Site Geo Ref Meth:					
Incident Summary:		DWMD: Rgn of Peel sanitary sewer blockage surcharge to prvt property.			
Contaminant Qty:		1 n/a			
99	7 of 8	ENE/246.9	79.8 / 1.00	Bell Canada 80 High Street Mississauga ON	SPL
Ref No:		7617-B5LNZS		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		2018/10/16		Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	Corporation
Incident Cause:				Sector Type:	Miscellaneous Communal
Incident Event:		Overflow/Surcharge		Agency Involved:	
Contaminant Code:		13		Nearest Watercourse:	
Contaminant Name:		DIESEL FUEL		Site Address:	80 High Street
Contaminant Limit 1:				Site District Office:	Halton-Peel
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:		1202		Site Region:	Central
Environment Impact:				Site Municipality:	Mississauga
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:		Land		Northing:	4823475.22
MOE Response:		No		Easting:	614406.87
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:		2018/10/16		Site Map Datum:	
Dt Document Closed:		2018/11/27		SAC Action Class:	Land Spills
Incident Reason:		Equipment Failure		Source Type:	Tank - Above Ground
Site Name:		Commerical Area<UNOFFICIAL>			
Site County/District:		Regional Municipality of Peel			
Site Geo Ref Meth:					
Incident Summary:		Bell: 5L diesel spill to ground, cntd.			
Contaminant Qty:		5 L			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
99	8 of 8	ENE/246.9	79.8 / 1.00	Bell 80 High St Port Credit ON L5G 1K4	GEN
Generator No: ON9607199		PO Box No:			
Status: Registered		Country:		Canada	
Approval Years: As of Oct 2019		Choice of Contact:			
Contam. Facility:		Co Admin:			
MHSW Facility:		Phone No Admin:			
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		243 D			
Waste Class Desc:		PCB			
100	1 of 1	E/247.1	79.8 / 1.00	ON	BORE
Borehole ID: 640925		Inclin FLG:		No	
OGF ID: 215541320		SP Status:		Initial Entry	
Status:		Surv Elev:		No	
Type: Borehole		Piezometer:		No	
Use: Geotechnical/Geological Investigation		Primary Name:			
Completion Date: JAN-1965		Municipality:			
Static Water Level:		Lot:			
Primary Water Use: Not Used		Township:			
Sec. Water Use:		Latitude DD:		43.555083	
Total Depth m: 1.2		Longitude DD:		-79.583969	
Depth Ref: Ground Surface		UTM Zone:		17	
Depth Elev:		Easting:		614375	
Drill Method: Power auger		Northing:		4823433	
Orig Ground Elev m: 78.3		Location Accuracy:			
Elev Reliabil Note:		Accuracy:		Not Applicable	
DEM Ground Elev m: 78.3					
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218494104		Mat Consistency:			
Top Depth: .6		Material Moisture:			
Bottom Depth: 1.2		Material Texture:			
Material Color:		Non Geo Mat Type:			
Material 1: Silt		Geologic Formation:			
Material 2: Sand		Geologic Group:			
Material 3: Clay		Geologic Period:			
Material 4:		Depositional Gen:		alluvial	
Gsc Material Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description: SILT(45),SAND(37), CLAY(18). ALLUVIAL,AGE POST-GLACIAL. L.					
Geology Stratum ID:	218494103			Mat Consistency:	
Top Depth:	.2			Material Moisture:	
Bottom Depth:	.6			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	alluvial
Gsc Material Description:					
Stratum Description: CLAY,SILT,SAND. BROWN,ALLUVIAL, AGE POST-GLACIAL.					
Geology Stratum ID:	218494101			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	0			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Asphalt			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description: ASPHALT.					
Geology Stratum ID:	218494102			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	fill
Gsc Material Description:					
Stratum Description: FILL,GRAVEL.					
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	M			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR1B.txt RecordID: 088910 NTS_Sheet: 30M12A				
Confiden 1:	Logs are approximately correct. Lack of information. Doubtful terminology.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
101	1 of 2	SSE/247.4	79.8 / 1.00	MISSISSAUGA HYDRO (PCB) 15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	GEN
Generator No:	ON0124371			PO Box No:	
Status:				Country:	
Approval Years:	90			Choice of Contact:	
Contam. Facility:				Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: 0000 SIC Description: *** NOT DEFINED ***					
Phone No Admin:					
101	2 of 2	SSE/247.4	79.8 / 1.00	MISSISSAUGA HYDRO (PCB) 00-000 15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	GEN
Generator No: ON0124371 Status: Approval Years: 92,93,94 Contam. Facility: MHSW Facility: SIC Code: 0000 SIC Description: *** NOT DEFINED ***					
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
102	1 of 1	NNE/249.3	79.8 / 1.00	ON	BORE
Borehole ID: 649450 OGF ID: 215549825 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: JUN-1969 Static Water Level: Primary Water Use: Not Used Sec. Water Use: Total Depth m: 2.1 Depth Ref: Ground Surface Depth Elev: Drill Method: Digging Orig Ground Elev m: 84.4 Elev Reliabil Note: DEM Ground Elev m: 84.6 Concession: Location D: Survey D: Comments:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 43.557001 Longitude DD: -79.586152 UTM Zone: 17 Easting: 614195 Northing: 4823643 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218527014 Top Depth: 0 Bottom Depth: 1.2 Material Color: Brown Material 1: Sand Material 2: Silt Material 3: Material 4: Gsc Material Description: Stratum Description: SAND,SILT. BROWN,COMPACT.					
Mat Consistency: Compact Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218527015 Top Depth: 1.2 Bottom Depth: 2.1 Material Color: Material 1: Till Material 2: Silt Material 3: Clay Material 4: Sand Gsc Material Description: Stratum Description: TILL,SILT,CLAY,SAND.GLACIAL,STIFF. 0000001500040025GRAVEL.					
Mat Consistency: Stiff Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: glacial					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: TOR3.txt RecordID: 201090 NTS_Sheet: 30M12A				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

Unplottable Summary

Total: **39** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Lakeshore Road East, Helen Street, Port Street, and St. Lawrence Drive	Lakeshore Road East	Mississauga ON	
CA		Lakeshore Road East, Helen Street, Port Street, and St. Lawrence Drive	Mississauga ON	
CA	Petro-Canada Inc.	Block 172, Registered Plan 43M-1484	Mississauga ON	
CA	PETRO-CANADA PRODUCTS-LAKE ONTARIO REFIN	ZEBRA MUSSEL CONTROL PROGRAM	MISSISSAUGA CITY ON	
CA	R.M. OF PEEL	STAVEBANK RD.	MISSISSAUGA CITY ON	
CA	WHITNEY HOMES	QUEEN ST. E. STREET A	MISSISSAUGA CITY ON	
CA	MISSISSAUGA CITY	STAVEBANK RD.	MISSISSAUGA CITY ON	
CA	CITY OF MISSISSAUGA	CLEARVIEW CREEK LAKESHORE RD.	MISSISSAUGA CITY ON	
CA	WHITNEY HOMES	QUEEN ST. STREET A	MISSISSAUGA CITY ON	
CA	G.L. BALL CLEARVIEW CREEK CANNELIZATION	LAKESHORE RD.	MISSISSAUGA CITY ON	
CA	Lorne Park Water Treatment Plant	Lakeshore Rd. West	Mississauga ON	
CA		Lakeshore Road East	Mississauga ON	
CA	MISSISSAUGA CITY	LAKESHORE RD. TURTLE CREEK	MISSISSAUGA CITY ON	
ECA	Fram Builders (Durham) Corp.	Lakeshore Road East	Mississauga ON	M9W 6V1
ECA	The Regional Municipality of Peel	Stavebank Road	Mississauga ON	L6T 4B9
GEN	BELL CANADA	PEARSON INTERNATIONAL AIRPORT	MISSISSAUGA ON	L4T 2H6
GEN	CANADIAN NATIONAL RAILWAY	VARIOUS SITES WITHIN THE MOEE CENTRAL REGION	(SEE SCHEDULE "B") ON	
GEN	CANADIAN NATIONAL RAILWAY	VARIOUS SITES WITHIN THE MOEE CENTRAL REGION	(SEE SCHEDULE "B") ON	

GEN	BELL CANADA	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE CENTRAL REG.	(SEE SCHEDULE "B") ON	
GEN	The Shores of Port Credit Inc.	Lakeshore Road West	Mississauga ON	L5H 0A4
GEN	BELL CANADA	PEARSON INTERNATIONAL AIRPORT	MISSISSAUGA ON	L4T 2H6
SPL	The Regional Municipality of Peel	Lakeshore Road West of Johnson's Lane, Mississauga	Mississauga ON	
SPL	CANADIAN NATIONAL RAILWAY	STORAGE TANKS	MISSISSAUGA CITY ON	
SPL	GREEN SPACE SERVICES (SEARS LAW	JACK DARLING PARK, LAKESHORE ROAD. TANK TRUCK (CARGO)	MISSISSAUGA CITY ON	
SPL	PETRO-CANADA	TANK TRUCK (CARGO)	MISSISSAUGA CITY ON	
SPL	York Disposal Services Limited	Lakeshore Road West CORNER OF LAKESHORE RD. AND LORNE PARK DR., MISSISSAUGA, ON<UNOFFICIAL>	Mississauga ON	
SPL	PETRO-CANADA	SERVICE STATION	MISSISSAUGA CITY ON	
SPL		Lakeshore Road West	Mississauga ON	
SPL	CANADIAN NATIONAL RAILWAY	CLARKSON YARD, JUST EAST OF THE CLARKSON GO STATION	MISSISSAUGA CITY ON	
SPL	The Corporation of the City of Mississauga	RICHARDS MEMORIAL PARK, NEAR LAKESHORE RD.<UNOFFICIAL>	Mississauga ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA PRODUCTS - MISSISSAUGA LUBRICANTS CENTER		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	

Unplottable Report

Site: Lakeshore Road East, Helen Street, Port Street, and St. Lawrence Drive
Lakeshore Road East Mississauga ON

Database:
CA

Certificate #: 8104-4QGR6K
Application Year: 00
Issue Date: 11/6/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Fram Builders (Durham) Corp.
Client Address: 135 Queen's Plate Drive
Client City: Toronto
Client Postal Code: M9W 6V1
Project Description: Construction of storm and sanitary sewers on Lakeshore Road East, Helen Street, Port Street, St. Lawrence Drive and on three Easements,
Contaminants:
Emission Control:

Site: Lakeshore Road East, Helen Street, Port Street, and St. Lawrence Drive Mississauga ON

Database:
CA

Certificate #: 6288-4QGS2N
Application Year: 00
Issue Date: 10/30/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Fram Builders (Durham) Corp.
Client Address: 135 Queen's Plate Drive
Client City: Toronto
Client Postal Code: M9W 6V1
Project Description: Construction of watermain on Port street and St. Lawrence Drive.
Contaminants:
Emission Control:

Site: Petro-Canada Inc.
Block 172, Registered Plan 43M-1484 Mississauga ON

Database:
CA

Certificate #: 3278-6JSJPM
Application Year: 2005
Issue Date: 12/7/2005
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: PETRO-CANADA PRODUCTS-LAKE ONTARIO REFIN
ZEBRA MUSSEL CONTROL PROGRAM MISSISSAUGA CITY ON

Database:
CA

Certificate #: 4-0047-90-

Application Year: 90
Issue Date: 6/20/1990
Approval Type: Industrial wastewater
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: ZEBRA MUSSEL CONTROL
Contaminants: Chlorine
Emission Control: Dechlorination

Site: **R.M. OF PEEL**
STAVEBANK RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 7-0935-89-
Application Year: 89
Issue Date: 6/15/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **WHITNEY HOMES**
QUEEN ST. E. STREET A MISSISSAUGA CITY ON

Database:
CA

Certificate #: 7-1552-88-
Application Year: 88
Issue Date: 10/3/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **MISSISSAUGA CITY**
STAVEBANK RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-1178-89-
Application Year: 89
Issue Date: 7/5/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **CITY OF MISSISSAUGA**
CLEARVIEW CREEK LAKESHORE RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-1542-88-
Application Year: 88
Issue Date: 10/21/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **WHITNEY HOMES**
QUEEN ST. STREET A MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-1810-88-
Application Year: 88
Issue Date: 10/3/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **G.L. BALL CLEARVIEW CREEK CANNELIZATION**
LAKESHORE RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-1828-88-
Application Year: 88
Issue Date: 9/28/1988
Approval Type: Municipal sewage
Status: Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Lorne Park Water Treatment Plant**
Lakeshore Rd. West Mississauga ON

Database:
CA

Certificate #: 0370-4GEQMA
Application Year: 00
Issue Date: 2/17/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Peel
Client Address: 10 Peel Centre Drive
Client City: Brampton
Client Postal Code: L6T 4B9

Project Description: Removal of existing anthracite and a portion of the sand media from the existing filters 1-8 at the Lorne Park water Treatment Plant and replacement with new sand Granular Activated Carbon (GAC) filter media.

Contaminants:

Emission Control:

Site: **Lakeshore Road East Mississauga ON** **Database:** **CA**

Certificate #: 2788-4SGLXJ
Application Year: 00
Issue Date: 12/29/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Peel
Client Address: 10 Peel Centre Drive
Client City: Brampton
Client Postal Code: L6T 4B9
Project Description: Sanitary sewers and appurtenances to be constructed in conjunction with Project No. 00-2210 in the City of Mississauga on Lakeshore Road East.
Contaminants:
Emission Control:

Site: **MISSISSAUGA CITY** **Database:** **CA**
LAKESHORE RD. TURTLE CREEK MISSISSAUGA CITY ON

Certificate #: 3-1566-87-
Application Year: 87
Issue Date: 9/4/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Fram Builders (Durham) Corp.** **Database:** **ECA**
Lakeshore Road East Mississauga ON M9W 6V1

Approval No: 6288-4QGS2N **MOE District:**
Approval Date: 2000-10-30 **City:**
Status: Approved **Longitude:**
Record Type: ECA **Latitude:**
Link Source: IDS **Geometry X:**
SWP Area Name: **Geometry Y:**
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Address: Lakeshore Road East
Full Address:
Full PDF Link:

Site: **The Regional Municipality of Peel** **Database:** **ECA**
Stavebank Road Mississauga ON L6T 4B9

Approval No: 9593-63BGUE **MOE District:**
Approval Date: 2004-07-29 **City:**
Status: Approved **Longitude:**
Record Type: ECA **Latitude:**
Link Source: IDS **Geometry X:**
SWP Area Name: **Geometry Y:**

Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems
Address: Stavebank Road
Full Address:
Full PDF Link:

Site: **BELL CANADA**
PEARSON INTERNATIONAL AIRPORT MISSISSAUGA ON L4T 2H6

Database:
GEN

Generator No:	ON0033924	PO Box No:
Status:		Country:
Approval Years:	86,87,88,89,90,92,93,94	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No Admin:
SIC Code:	0000	
SIC Description:	*** NOT DEFINED ***	

Site: **CANADIAN NATIONAL RAILWAY**
VARIOUS SITES WITHIN THE MOEE CENTRAL REGION (SEE SCHEDULE "B") ON

Database:
GEN

Generator No:	ONR000703	PO Box No:
Status:		Country:
Approval Years:	2012	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No Admin:
SIC Code:	482113	
SIC Description:	Mainline Freight Rail Transportation	

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 222
Waste Class Desc: HEAVY FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

Waste Class: 213

Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS
Waste Class:	270
Waste Class Desc:	OTHER SPECIFIED ORGANICS
Waste Class:	114
Waste Class Desc:	OTHER INORGANIC ACID WASTES
Waste Class:	231
Waste Class Desc:	LATEX WASTES
Waste Class:	232
Waste Class Desc:	POLYMERIC RESINS
Waste Class:	266
Waste Class Desc:	PHENOLIC WASTES
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	268
Waste Class Desc:	AMINES
Waste Class:	269
Waste Class Desc:	NON-HALOGENATED PESTICIDES
Waste Class:	135
Waste Class Desc:	REACTIVE ANION WASTES
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	254
Waste Class Desc:	TRANSFER STATION OILS WASTES

Site: CANADIAN NATIONAL RAILWAY
VARIOUS SITES WITHIN THE MOEE CENTRAL REGION (SEE SCHEDULE "B") ON

Database:
GEN

Generator No:	ONR000703	PO Box No:
Status:		Country:
Approval Years:	2013	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No Admin:
SIC Code:	482113	
SIC Description:	MAINLINE FREIGHT RAIL TRANSPORTATION	

Detail(s)

Waste Class:	243
Waste Class Desc:	PCBS

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	266
Waste Class Desc:	PHENOLIC WASTES
Waste Class:	253
Waste Class Desc:	EMULSIFIED OILS
Waste Class:	135
Waste Class Desc:	REACTIVE ANION WASTES
Waste Class:	268
Waste Class Desc:	AMINES
Waste Class:	232
Waste Class Desc:	POLYMERIC RESINS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	254
Waste Class Desc:	TRANSFER STATION OILS WASTES
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	269
Waste Class Desc:	NON-HALOGENATED PESTICIDES
Waste Class:	270
Waste Class Desc:	OTHER SPECIFIED ORGANICS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS

Waste Class: 114
Waste Class Desc: OTHER INORGANIC ACID WASTES

Waste Class: 222
Waste Class Desc: HEAVY FUELS

Waste Class: 231
Waste Class Desc: LATEX WASTES

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Site: BELL CANADA
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE CENTRAL REG. (SEE
SCHEDULE "B") ON

Database:
GEN

Generator No: ONR000303
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE)

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 150
Waste Class Desc: INERT INORGANIC WASTES

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: The Shores of Port Credit Inc.
Lakeshore Road West Mississauga ON L5H 0A4

Database:
GEN

Generator No: ON9951141
Status: Registered
Approval Years: As of Dec 2018
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

Site: BELL CANADA
PEARSON INTERNATIONAL AIRPORT MISSISSAUGA ON L4T 2H6

Database:
GEN

Generator No: ON0033924
Status:
Approval Years: 99,00,01
Contam. Facility:
MHSW Facility:
SIC Code: 4821
SIC Description: TELECOMMUN. CARRRIERS

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Site: *The Regional Municipality of Peel*
Lakeshore Road West of Johnson's Lane, Mississauga Mississauga ON

Database:
[SPL](#)

Ref No: 0317-9X22J2
Site No: NA
Incident Dt: 5/30/2015
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 41
Contaminant Name: WATER/SEDIMENT

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address: Lakeshore Road West of Johnson's Lane, Mississauga

Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact: Surface Water
Receiving Medium:
Receiving Env:
MOE Response: N
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/30/2015
Dt Document Closed: 6/23/2015
Incident Reason: Weather Conditions
Site Name: Construction Site <UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Region of Peel: by-pass of silty water to turtle creek
Contaminant Qty: 0 L

Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing: 4819681
Easting: 611654
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Watercourse Spills
Source Type:

Site: *CANADIAN NATIONAL RAILWAY*
STORAGE TANKS MISSISSAUGA CITY ON

Database:
[SPL](#)

Ref No: 32667
Site No:
Incident Dt: 3/14/1990
Year:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/14/1990
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: BACKENTRY-CNR-OIL CONTAMINATION OF GROUND
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 21102
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: GREEN SPACE SERVICES(SEARS LAW
JACK DARLING PARK,LAKESHORE ROAD. TANK TRUCK (CARGO) MISSISSAUGA CITY ON

Database:
SPL

Ref No:	230431	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	7/2/2002	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNKNOWN	Sector Type:	
Incident Event:		Agency Involved:	WORKS
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	21102
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	7/2/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	GREEN SPACE-30 L KILLEX TOL LOT,REGION RESPONDED.		
Contaminant Qty:			

Site: PETRO-CANADA
TANK TRUCK (CARGO) MISSISSAUGA CITY ON

Database:
SPL

Ref No:	51137	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	5/24/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	21102
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	5/24/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	PETRO CANADA - 50 L. OF GAS TO GROUND AT 2125 DUNDAS STREET		
Contaminant Qty:			

Site: York Disposal Services Limited
Lakeshore Road West CORNER OF LAKESHORE RD. AND LORNE PARK DR., MISSISSAUGA, ON<UNOFFICIAL>
Mississauga ON

Database:
SPL

Ref No:	3737-6T9HXU	Discharger Report:	
Site No:		Material Group:	Oils
Incident Dt:	9/2/2006	Health/Env Conseq:	

Year:		Client Type:	
Incident Cause:	Other Transport Accident	Sector Type:	Other Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	
Contaminant Limit 1:		Site District Office:	Halton-Peel
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Confirmed	Site Municipality:	Mississauga
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	NA
MOE Response:		Easting:	NA
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	9/2/2006	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	Equipment/Vehicles	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Garbage truck rollover- 15 gals of hydraulic oil to grnd.		
Contaminant Qty:	66 L		

Site: **PETRO-CANADA**
SERVICE STATION MISSISSAUGA CITY ON

Database:
SPL

Ref No:	8408	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	8/21/1988	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	21102
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/21/1988	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	PETROCAN SERVICE CENTRE - UNKNOWN AMOUNT (SMALL) OF GASOLINE TO PAVEMENT.		
Contaminant Qty:			

Site: **Lakeshore Road West Mississauga ON**

Database:
SPL

Ref No:	3281-7AVJ8A	Discharger Report:	
Site No:		Material Group:	
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Unknown	Sector Type:	Other
Incident Event:		Agency Involved:	
Contaminant Code:	43	Nearest Watercourse:	
Contaminant Name:	SEDIMENT(SUSPENDED SOLIDS/ SAND/ SILT)	Site Address:	
Contaminant Limit 1:		Site District Office:	Halton-Peel
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	

Environment Impact:	Possible	Site Municipality:	Mississauga
Nature of Impact:	Surface Water Pollution	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	NA
MOE Response:	No Field Response	Easting:	NA
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	1/15/2008	Site Map Datum:	
Dt Document Closed:	4/10/2008	SAC Action Class:	Pollution Incident Reports (PIRs) and ¿Other¿ calls
Incident Reason:	Unknown - Reason not determined	Source Type:	
Site Name:	Lakeshore Road West		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Sheridan Creek ¿ bright yellow colour		
Contaminant Qty:	other - see incident description		

Site:	CANADIAN NATIONAL RAILWAY	Database:
	CLARKSON YARD, JUST EAST OF THE CLARKSON GO STATION MISSISSAUGA CITY ON	SPL

Ref No:	136733	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	2/1/1997	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	21102
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	EPS
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	2/1/1997	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	CANADIAN NATIONAL RAILWAY-10 L OF LUBE OIL ONTO TRACKS FROM TANK CAR.		
Contaminant Qty:			

Site:	The Corporation of the City of Mississauga	Database:
	RICHARDS MEMORIAL PARK, NEAR LAKESHORE RD.<UNOFFICIAL> Mississauga ON	SPL

Ref No:	2472-5NVTCU	Discharger Report:	
Site No:		Material Group:	Waste
Incident Dt:	6/26/2003	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Other Plant - Sewage Municipal
Incident Event:		Agency Involved:	
Contaminant Code:	44	Nearest Watercourse:	
Contaminant Name:	SEWAGE,RAW UNCHLORINATED	Site Address:	
Contaminant Limit 1:		Site District Office:	Halton-Peel
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Central
Environment Impact:	Possible	Site Municipality:	Mississauga
Nature of Impact:	Human Health/Safety	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/26/2003	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spill to Land

Incident Reason:
Site Name: RICHARDS MEMORIAL PARK, NEAR LAKESHORE RD.<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Richards Memorial Park-small sewage spill.
Contaminant Qty:

Source Type:

Site: PETRO-CANADA LUBRICANTS INC.
 MISSISSAUGA ON

Database:
 SRDS

Company Code:	0000130104	Sector:	
Works ID:		Region:	
SIC:		District:	
SIC1:		UTM Zone:	
SIC1 Desc:		UTM Easting:	
SIC2:		UTM Northing:	
SIC2 Desc:		UTM Precision:	
SIC3:		Minor Basin:	
SIC3 Desc:		Major Basin:	
Body of Water:		Report Year:	2015
Terminal Stream:			
SIC Desc:			
Mailing Address:			
Corp Address:			

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.5265	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072404	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014704	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0054	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.04771	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.035616	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.559	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.036925	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.308	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9188	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.492	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.492	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.7651	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.503	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013671	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71393.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074921	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075244	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009188	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.20915	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015006	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72371.5	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.050484	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	58.727	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.987	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0063182	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.199	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.85	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47272	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.7116	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.062419	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.014744 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014744 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013323 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 8.382 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2015/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS PHOSPHORUS
Sample Date: 2015/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.12133 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3548	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013544	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72404.3	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066439	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/03	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015662	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.004	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01558	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069751	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47849	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051982	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL

Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.576	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.572	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6233.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9212	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0077017	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.37346	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.678	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.056341	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014771	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 7550.7
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 0.9304
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 7.2466
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Parameter Name: RESIDUE, PARTICULATE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 7.5014
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/09
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 7.5507
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 5.4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015425	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.037309	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.054871	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004797	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.8243	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4129	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.43146	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.9826	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 4.489
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 1929
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 2.8944
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 5.2553

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 0.048538
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 25.756
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 42.601
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71622.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071623	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54531	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066616	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013288	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.015551	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014225	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54809	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014422	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015139	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1758	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013927	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067722	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48826	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.021133	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013951	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015425	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4687	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044046	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010946	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2093	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6542	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.945	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 1.9235
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.032032
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 1.2718
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 6.005
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 34.9
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015057	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.257	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10098	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0067605	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003332	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0869	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.088	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50683	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5400	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2896	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.25517	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002867	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.287	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.002	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.0081	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.042014	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	77124.9	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49975	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 2.6712
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 1.9375
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 0.046235
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/06
Regulation: MISA COMPLIANCE
Value: 0.052288

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.342	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2069	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.28	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6318.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8850	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.526	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 2.6268
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 0.011985
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 2.2118
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 1.4622
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.050393	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.993	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.371	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.2814	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/04	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69389	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73718.8	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48572	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51603	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46631	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75160.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015032	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01566	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.57433	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013506	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74893.8	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074894	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016555	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69751.4	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012492	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.183	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6483	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.753	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE, PARTICULATE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015109	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75244	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75546	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4343	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0063635	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7058	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005756	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.037727	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.16	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073521	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014565	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013753	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070342	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3923	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7701.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.98126	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010098	Component Type:	MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.0158	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2341	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8202	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5401	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.406	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	33.661	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12287	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2867	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.0057661	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49239	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.303	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5714.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3287	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004069	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4797	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5981	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75028.9	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/07	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.753	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.02303	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004129	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.3182	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.001929	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0232	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.1994	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013787	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 26.008
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 1.929
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 3.1614
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 0.083895
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 0.075284
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52699	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046746	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72107.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075692	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54718	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50475	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47281	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013288	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015248	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66439.2	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5081	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013951	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71200.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014325	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.182	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004402	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53987	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.127	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6363.5	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.87768	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.2838	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7086	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.1693	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6358	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.618	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.343	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5066	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01672	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2526	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.22773	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66186.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066187	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70342.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 17.834
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 13.686
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 1.4509
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064827	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.517	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5766.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8089	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008089	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.08465	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8719	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071393	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077125	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2408	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74921.4	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL

Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0057148	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5144	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6044	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50794	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.603	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9958	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.9369	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.1855	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.797	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.13344	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.2337	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048909	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.3592	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.14398	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.7708	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057396	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.23153	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	16.282	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75284.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50136	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013323	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069389	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.028912	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	78297.6	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071123	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.078169	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072108	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014422	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014517	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3866	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72585.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015099	Component Type:	MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014771	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73857.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76236.2	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069637	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52844	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01424	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014979	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071201	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52882	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014985	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.072585 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2015/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 7328.7 **Component Type:** AVERAGE
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 31 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS PHENOL
Sample Date: 2015/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 31 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/10 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013671 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.7661	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.3575	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.66	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004343	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.581	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0066682	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	26.952	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7867	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5252	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014475	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009212	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002526	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01558	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 5406
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53366	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014481	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076236	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.34	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0075507	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.9064	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: SOLVENT EXTRACTABLES

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/09
Regulation: MISA COMPLIANCE
Value: 19.712
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 9.013
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 3.0015
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 0.058674
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46331	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.358	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4069	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.402	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.03339	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013878	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.035042	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.074	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.212	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/06
Regulation: MISA COMPLIANCE
Value: 6.134
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 34.516
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 28
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 73521.4
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 6724.4

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0065	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.13723	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6177	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 6.934
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 1.8533
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	77900.3	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0779	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66616.2	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.7017	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013544	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71123.8	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49787	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75692.4	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	78168.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67721.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075492	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON

Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.018	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014279	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009296	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5403.5	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004031	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.54	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.968	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 30.743
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 18.095
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 7.145
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 0.51465
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/05
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 0.0062337
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0341	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005406	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3332	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015248	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.406	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.1382	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.1421	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.050726	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52019	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8572	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.006	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68356.6	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.031	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.087444	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.582	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6668.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.042035	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046326	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	59.875	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.5291	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014475	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11985	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 3.29
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 5.2038
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 0.00885
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 5.7085
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 0.0067244
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 11.985
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 0.04689
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 0.044758
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 25.08
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.029908	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014279	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.11101	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.017163	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52613	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015634	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52985	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015634	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014225	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014481	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.018922	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4984	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52425	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015057	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53716	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.592	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4402	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0073287	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2015/09
Regulation: MISA COMPLIANCE
Value: 2.9384
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 0.015049
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 9296
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/06
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Parameter Name: FLOW

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 5.3895
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 5.7148
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 9.188
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 0.024587
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/05
Regulation: MISA COMPLIANCE
Value: 74313.5
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/06
Regulation: MISA COMPLIANCE
Value: 3.5339
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 8917
Unit Of Measure: M3/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008917	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6760.5	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.917	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.5477	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073858	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012287	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6769	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	39.33	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.177	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.2153	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.8388	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068357	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.8822	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.186	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075546	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.009958	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2697	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.050015	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.04777	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.042938	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 33.245
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 9.212
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 1.7726
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 0.036426
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.9034	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.129	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.091844	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073719	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013878	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013927	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046437	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013753	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075161	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.078297	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015139	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.67267	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69636.8	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67530.5	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06753	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52671	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52445	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75491.3	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.13429	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12492	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.55	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.089	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.867	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014985	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.15	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 28.143
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 4031
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 4.069
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 2.2163
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.048615
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6494	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075029	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072372	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015223	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.15549	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.05593	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074313	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014325	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6542	Component Type:	MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51701	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

Site: PETRO-CANADA LUBRICANTS INC.
MISSISSAUGA ON

Database:
SRDS

Company Code:	0000130104	Sector:	
Works ID:		Region:	
SIC:		District:	
SIC1:		UTM Zone:	
SIC1 Desc:		UTM Easting:	
SIC2:		UTM Northing:	
SIC2 Desc:		UTM Precision:	
SIC3:		Minor Basin:	
SIC3 Desc:		Major Basin:	
Body of Water:		Report Year:	2016
Terminal Stream:			
SIC Desc:			
Mailing Address:			
Corp Address:			

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73832.4	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72366.7	Component Type:	AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072367	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073833	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.602	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.6255	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.6666	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010427	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007112	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	41.05	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 3546
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/04
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/01
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/01
Regulation: MISA COMPLIANCE
Value: 3.4995
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/02
Regulation: MISA COMPLIANCE
Value: 31.034
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/04
Regulation: MISA COMPLIANCE
Value: 0.003546
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1833	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012926	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71522.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071523	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76860.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076861	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.4127	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.0674	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7694	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067886	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON

Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.786	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73205.4	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72057.7	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5592.6	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10768	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.479	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.284	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51244	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009822	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004552	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.3173	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010052	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.6188	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.9911	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	65954.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46168	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6324	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	64628.5	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4524	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.078284	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.3124	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048863	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29.956	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004387	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015373	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016956	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.373	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9299	Component Type:	MAXIMUM

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48219	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1774	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.30291	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.211	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3164	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.033627	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046655	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0086255	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	71403	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.9384	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014957	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014281	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	77712.2	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68561.5	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.92705	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.823	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070311	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015373	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073283	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070777	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.126	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059227	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.346	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.0173	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE

Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.05464	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50066	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0079006	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47993	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015543	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.057	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073206	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072058	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 9822
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 16.082
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/05
Regulation: MISA COMPLIANCE
Value: 4387
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Parameter Name: FLOW

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.436	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.10513	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 8622
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 8.0387
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 30.927
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 0.009299
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 5.381
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072497	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068885	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014189	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044611	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015477	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.863	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.4697	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6134	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.091	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12121	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6340	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.799	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071403	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.463	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10791	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	73748.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01392	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015109	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.121	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.1637	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10427	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71892.3	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50324	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/10	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/01
Regulation: MISA COMPLIANCE
Value: 9260
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/05
Regulation: MISA COMPLIANCE
Value: 0.01475
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/05
Regulation: MISA COMPLIANCE
Value: 0.013713
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/09
Regulation: MISA COMPLIANCE
Value: 0.014412
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 28.341
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 0.051513
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 4.282
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE

Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.029974	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7544.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10584	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.5738	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.076	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.387	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51298	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014657	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0080387	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.64132	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 5381
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 0.83525
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 4.4096
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 0.059661
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72497.1	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49663	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013777	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010768	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.0565	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067004	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49982	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.39977	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072807	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.055	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010791	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077713	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50965	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69444.8	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069445	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014239	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.0263	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.3927	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.5125	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8762.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7177.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.0291	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057171	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.69316 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2016/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2016/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 15.426 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 14.486 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 30 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.03619	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51857	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014385	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070754	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.27101	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.8738	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013191	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014155	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06734	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.7549	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.367	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50957	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49218	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014559	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014062	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.00634	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6277.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74781.1	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013889	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01475	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48611	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014509	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013889	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: TOLUENE C7H8

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014767	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014403	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49838	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015109	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.34	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	53.872	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5575	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071892	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015479	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0803	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54399	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014378	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.22	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.749	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01414	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041661	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.040761	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.9099	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5041	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4872	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49544	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0145	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.42052	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	31.897	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0067929	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.70653	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005863	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.4365	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0145	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.373	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.211	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014509	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058611	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.152	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.4615	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11281	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4038	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.924	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.17	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70699.6	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070766	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70753.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51649	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014305	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011281	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3352	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	35.56	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/08
Regulation: MISA COMPLIANCE
Value: 0.014305
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/09
Regulation: MISA COMPLIANCE
Value: 0.014534
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/01
Regulation: MISA COMPLIANCE
Value: 1.6331
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/01
Regulation: MISA COMPLIANCE
Value: 8.1673
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/01
Regulation: MISA COMPLIANCE
Value: 0.051618
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.465	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.7203	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.062468	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014816	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074082	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4949	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073784	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064629	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012926	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014062	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70311.6	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49528	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004038	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06237	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.679	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014641	Component Type:	MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7900.6	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005689	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50868	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014641	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4552	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT FLOW		
Parameter Name:			

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0085188	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0379	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.176	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 0.059534
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/06
Regulation: MISA COMPLIANCE
Value: 2.404
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/06
Regulation: MISA COMPLIANCE
Value: 0.061803
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 5863
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/05
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51683	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7242	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2046	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.923	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/12	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.394	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.86	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	37.968	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.2659	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.053526	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013777	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50748	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012121	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON

Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.702	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014957	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.20963	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.438	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015543	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013713	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72543.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076674	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015335	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.791	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.362	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072013	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7112	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	77392.1	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	64468.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.163	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.973	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.374	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2748	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066287	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0077846	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72794.9	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	16.214	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.62	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.275	Component Type:	MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/09
Regulation: MISA COMPLIANCE
Value: 3.4792
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/10
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 38.229
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72668.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.7385	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0055926	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.00926	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50441	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014534	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2932	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.78	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.977	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 5.6801
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 3.3116
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 0.064834
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 8038.7
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/05

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/05
Regulation: MISA COMPLIANCE
Value: 1.6515
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/05
Regulation: MISA COMPLIANCE
Value: 0.23266
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/05
Regulation: MISA COMPLIANCE
Value: 3.3663
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/05
Regulation: MISA COMPLIANCE
Value: 0.052736
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 0.014189
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5723	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.5914	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007146	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.629	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 68884.4
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 0.070947
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/10
Regulation: MISA COMPLIANCE
Value: 20.181
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1651	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.07	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72806.6	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015335	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059052	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.083578	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7026.3	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: FLOW

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5362	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0070263	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3874	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073748	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76673.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01392	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71197.2	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014473	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69599.7	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.824	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.655	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064469	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54175	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.6372	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.529	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7784.6	Component Type:	AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/04
Regulation: MISA COMPLIANCE
Value: 0.99528
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/04
Regulation: MISA COMPLIANCE
Value: 4.6446
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/04
Regulation: MISA COMPLIANCE
Value: 0.053331
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 73784.1
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072795	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.095277	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015452	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014657	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 73282.4 **Component Type:** AVERAGE
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 8.461 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 30 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2016/10 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 7.822 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 22.671 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.3443	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.031759	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	59.506	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8518.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2211	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29.463	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5689	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072669	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.5453	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.979	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN

Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.4293	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	45.38	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0075442	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010584	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.5338	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.843	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3979	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 9.572
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 6.701
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 7146
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 0.005381
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 70946.8
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Parameter Name: FLOW

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.7312	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.689	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.062811	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6988	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0071777	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4011	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013191	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74081.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014559	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6041	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.83256	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5061	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 10.346
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/07
Regulation: MISA COMPLIANCE
Value: 4.3565
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/08
Regulation: MISA COMPLIANCE
Value: 34.301
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/08
Regulation: MISA COMPLIANCE
Value: 58.181
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/08
Regulation: MISA COMPLIANCE
Value: 8625.5
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/08
Regulation: MISA COMPLIANCE
Value: 31

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.9157	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52347	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014561	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.079954	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	34.433	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50781	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53672	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.014403	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72013.3	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014239	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071197	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50657	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52882	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069599	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.047768	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	35.132	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.45128	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014378	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70777	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.69584	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.91	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.9906	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	38.792	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.537	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014412	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE

Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51624	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.35157	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 17.337
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 37.048
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 20.802
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 2.8468
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 1.67
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 0.049861
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/11
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/12
Regulation: MISA COMPLIANCE
Value: 24.169
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/06
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/06
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10346	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.3867	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53803	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014155	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012894	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.66864	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10052	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003979	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.133	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010346	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3245	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6194	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.665	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.7732	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.468	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002211	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8038	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.86229	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046907	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3716	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074782	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014281	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.047901	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005362	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068561	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072544	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.9804	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.829	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014767	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014473	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75546	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075546	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014561	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.061501	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.084847	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0087629	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012894	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077392	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015479	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

Site: PETRO-CANADA LUBRICANTS INC.
MISSISSAUGA ON

Database:
SRDS

Company Code:	0000130104	Sector:	
Works ID:	33	Region:	MOE CENTRAL REGION
SIC:	3612 3611	District:	MOE HALTON-PEEL DISTRICT
SIC1:		UTM Zone:	1
SIC1 Desc:		UTM Easting:	999999
SIC2:		UTM Northing:	999999
SIC2 Desc:		UTM Precision:	1
SIC3:		Minor Basin:	LAKE ONTARIO
SIC3 Desc:		Major Basin:	GREAT LAKES
Body of Water:	LAKE ONTARIO	Report Year:	2009
Terminal Stream:			
SIC Desc:	LUB. OIL & GREASE, REFINED PETRO. PROD.		
Mailing Address:	000385 SOUTHDOWN RD ,000385SOUTHDOWN RD,,MISSISSAUGA,ONTARIO,CANADA,L5J 2Y3		
Corp Address:	385 SOUTHDOWN RD ,385 SOUTHDOWN RD,,MISSISSAUGA,ONTARIO,CANADA,L5J 2Y3		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date:
Regulation:
Value:
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name:

Result Structure:
Param Reported As:
Frequency:
Sector: PETROLEUM REFINERIES
Component Type:

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0300
Sample Date:
Regulation:
Value:
Unit Of Measure:
Control Point Name: ONCE-THROUGH COOLING WATER
Parameter Name:

Result Structure:
Param Reported As:
Frequency:
Sector: PETROLEUM REFINERIES
Component Type:

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0100
Sample Date:
Regulation:
Value:
Unit Of Measure:
Control Point Name: PROCESS EFFLUENT
Parameter Name:

Result Structure:
Param Reported As:
Frequency:
Sector: PETROLEUM REFINERIES
Component Type:

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date:
Regulation:
Value:
Unit Of Measure:
Control Point Name: PLANT - O.T.C.W.
Parameter Name:

Result Structure:
Param Reported As:
Frequency:
Sector: PETROLEUM REFINERIES
Component Type:

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0500
Sample Date:
Regulation:
Value:
Unit Of Measure:
Control Point Name: ONCE-THROUGH COOLING WATER
Parameter Name:

Result Structure:
Param Reported As:
Frequency:
Sector: PETROLEUM REFINERIES
Component Type:

Site: PETRO-CANADA PRODUCTS - MISSISSAUGA LUBRICANTS CENTER
MISSISSAUGA ON

Database:
SRDS

Company Code: 0000130104
Works ID: 33

Sector:
Region: MOE CENTRAL REGION

SIC:	3612	District:	MOE HALTON-PEEL DISTRICT
SIC1:		UTM Zone:	
SIC1 Desc:		UTM Easting:	
SIC2:		UTM Northing:	
SIC2 Desc:		UTM Precision:	
SIC3:		Minor Basin:	LAKE ONTARIO
SIC3 Desc:		Major Basin:	GREAT LAKES
Body of Water:		Report Year:	2010
Terminal Stream:			
SIC Desc:	LUB. OIL & GREASE		
Mailing Address:	000385 SOUTHDOWN RD ,000385SOUTHDOWN RD,,MISSISSAUGA,ONTARIO,CANADA,L5J 2Y3		
Corp Address:	385 SOUTHDOWN RD ,385 SOUTHDOWN RD,,MISSISSAUGA,ONTARIO,CANADA,L5J 2Y3		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	
Control Point Id:	0800	Param Reported As:	
Sample Date:		Frequency:	
Regulation:		Sector:	PETROLEUM REFINERIES
Value:		Component Type:	
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:			

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	
Control Point Id:	0700	Param Reported As:	
Sample Date:		Frequency:	
Regulation:		Sector:	PETROLEUM REFINERIES
Value:		Component Type:	
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:			

Site: PETRO-CANADA LUBRICANTS INC.
MISSISSAUGA ON

Database:
SRDS

Company Code:	0000130104	Sector:	
Works ID:		Region:	
SIC:		District:	
SIC1:		UTM Zone:	
SIC1 Desc:		UTM Easting:	
SIC2:		UTM Northing:	
SIC2 Desc:		UTM Precision:	
SIC3:		Minor Basin:	
SIC3 Desc:		Major Basin:	
Body of Water:		Report Year:	2012
Terminal Stream:			
SIC Desc:			
Mailing Address:			
Corp Address:			

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.049224	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure:
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013961
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013362
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure:
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.39823
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004451	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010048	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.9642	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5045	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.279	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.014208
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.051093
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.01292
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 64599.5
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.066449
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012

Result Structure: MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.014208
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 10860
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5.856
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013442
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 67208
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.01605
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7426	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010516	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.543	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.031094	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.025794	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013643
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.07819
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.044506
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.94
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013854
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.3286
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075002	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013622	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013442	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0621	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7784
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6314
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0071493
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0063776
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 9.4919
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0017335

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.1528
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 10.53
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5.531
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 17.394
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 28.55
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.1324
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.014621
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.015009
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 31887.8
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5.752
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 24.34
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 9139
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0076066
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.21322
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.015001
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 86074
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.324	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.22322	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.061046	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 6.4688
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8.549
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.054303
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.47678
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013622
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.018423
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 61155.3
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.44106
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.088738
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 10.522
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013272	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.000341	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3591	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.383	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015296	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.043695	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 16.278
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7.4529
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 37.833
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 16.174
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2492
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012

Result Structure: MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.8825	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.444	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.7837	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.2556	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.6066	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.9583	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: SOLVENT EXTRACTABLES

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013643
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 56377.2
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 69270
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 68217.4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8.2384
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2.4796
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7.6876
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013462
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 29
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013695
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.47046
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	16.589	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.688	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8837	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	91.707	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.99615	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.040075	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.055923	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.451	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49869	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51175	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7654.4	Component Type:	AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 29
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5.045
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.044597
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 75002.1
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.018378
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075045	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.9185	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.57673	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.42733	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.032595	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.594	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058268	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46767	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012854	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0063575	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12481	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0071278	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005045	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66362.2	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 71041.9
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.01329
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013695
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 68474.4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.071042
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 31.064
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7276.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0464	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013462	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.03892	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.632	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.9544	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0091726	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.3683	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.922	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0813	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.20506	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.357	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013644
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2.0185
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 16.03
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8337
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 13.146
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 11.813
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Parameter Name: CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.018366	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5008	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1502	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.063009	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.554	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008337	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.001168	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0064039	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.0706	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.113	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014621	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66809.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069806	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.2221	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057309	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.465	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 64270.8
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0079535
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.020106
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.005324
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 25.432
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.442

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47932	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009139	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52532	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	61046.4	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70035.4	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49025	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064442	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.034454	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 6929.7
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 40.212
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.80942
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 12.848
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7.913
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46454	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.769	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0341	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013644	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66068.3	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 6.573
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2.6132
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 10720
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 41.238
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.97582
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	26.118	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004984	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.032	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.912	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.091224	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012669	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.020082	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6136	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6629	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.3303	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0077218	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013362	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.44	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6559.6	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.456	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6048.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016499	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.056891	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.634	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.592	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0036756
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 9.3282
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.012209
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure:
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.070035
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.65	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046333	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.42809	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015009	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4451	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4349	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071974	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4973	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	79438.6	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68021.2	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.074	Component Type:	MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 29.793
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 667
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 10282
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 11.147
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.667
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.032715	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.060851	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.922	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068213	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.056377	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.39464	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.44341	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.565	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067308	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.2533	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057039	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0082766	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48489	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47116	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47752	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 5531
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013214
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 18.641
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013961
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 20.998
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7.125
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.9651	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0394	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71241.3	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.038396	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0086674	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL

Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0076792
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0017335
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5324
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 16.597
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.442
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.079439
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075435	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46514	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01292	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012209	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.694	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8549
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.5208
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2.8562
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5.9435
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.048377
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.48865
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005856	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012854	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.72	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067897	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.040992	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048286	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5856	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.10024	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.72479	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9476.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7506	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.417	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.9591	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.4876	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 14.335
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2.8429
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 68212.3
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 63344.8
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 67308.3
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.06927

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068217	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	50.022	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.337	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.815	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067208	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7.6544
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.012669
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 35.849
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4922
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.004922
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value:	0.060403	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	38396	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3324	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013604	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3652	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.916	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5454
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 9688
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.3836
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.79225
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8.2992
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.035315	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071241	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.12864	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75045.1	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11817	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.89547	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.68627	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014248	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4442	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2245	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.139	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL

Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.045966
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.015296
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 75434.9
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.086075
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.52805
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.55607
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.074	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014007	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	65157	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.065157	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4561	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.079186	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.2263	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041496	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058359	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.01373
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 56890.1
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.011378
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0063776
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 66449.2
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066362	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47528	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013272	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.803	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013214	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066069	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7463	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.000667	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.948	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 10.282
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.06959
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.03178
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.04843
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.011276
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.011276

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005594	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.928	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.847	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.6218	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.341	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	39.04	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.536	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005454	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009688	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.96663	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.013604
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 10.884
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.911
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.043267
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0076792
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.080925
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS N
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 15.978
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.049712
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.52501
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 68111.9
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 69806
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4499	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068112	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0076544	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.187	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6185	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014248	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.015001
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.073107
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0646
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 26.718
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.064271
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0700

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL

Sample Date:
Regulation: MISA COMPLIANCE
Value: 7606.6
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.004442
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.86246
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8.693
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.45219
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.01329
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.105	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013031	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5594	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.047471	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.7639	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011378	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	63008.2	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.031309	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.3237	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1619	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012481	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.463	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013579	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67896.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013579
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.3639
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 341
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.055391
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.3227
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.8248
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.531	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3161	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13245	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011448	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1051	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7.4595
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.063345
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.47749
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013854
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 14.521
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.02172

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1055	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.328	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.592	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1259	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.76	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068021	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47615	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46248	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.252	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.454	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 3.237
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.91923
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.061156
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 25.804
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6468.8
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8.337
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.5596	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06681	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.371	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.045	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068474	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0036756	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18377.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8667.4	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.26877	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.060672	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7629.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.031888	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.41963	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.731	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.6688	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.60252	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL

Sample Date:
Regulation: MISA COMPLIANCE
Value: 73106.9
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 11.963
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 15.884
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS C
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Site: PETRO-CANADA LUBRICANTS INC.
MISSISSAUGA ON

Database:
SRDS

Company Code: 0000130104
Works ID:
SIC:
SIC1:
SIC1 Desc:
SIC2:
SIC2 Desc:
SIC3:
SIC3 Desc:
Body of Water:
Terminal Stream:
SIC Desc:
Mailing Address:
Corp Address:

Sector:
Region:
District:
UTM Zone:
UTM Easting:
UTM Northing:
UTM Precision:
Minor Basin:
Major Basin:
Report Year: MISA 2017

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 6.9296
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE

Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 9.481
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 17.178
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 2.8843
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074408	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48842	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014647	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014436	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.01426
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 76472.3
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.076473
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.5353
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.013891
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Parameter Name: BENZENE C6H6

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.073	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014434	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.072413
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 3.6968
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 5611.3
Unit Of Measure: M3/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10063	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070954	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012716	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.032165	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.407	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0047879	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003691	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0938	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2884	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52086	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014354	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013964	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01426	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070475	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50524	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014419	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69455.3	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.069455	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014046	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9499	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.002	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.4828	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 70505.3
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.50517
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 73952.6
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014482	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.397	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.063579	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.44505	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014206	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.7514	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0365	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0781	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2127	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.53748
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.078099
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.033887
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.032543
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.014575
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 71930.3
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 72876.6
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.50351
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.014225
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.071769
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.013964
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.012562
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Parameter Name: BENZENE C6H6

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	62808	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069821	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073235	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.70887	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.4082	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076281	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7311.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009866	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.67677	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.683	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.438	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 92.358
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 28
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.015256
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.01479
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.014226
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 5

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071032	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53941	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49722	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4623	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.928	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.07738	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.136	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.574	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 4.6931
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/04
Regulation: MISA COMPLIANCE
Value: 3.4898
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.055874
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6715	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.93	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014095	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71298.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013891	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072095	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48619	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014419	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70229.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070229	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 3.3817
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 36.306
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	77058.3	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71031.8	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.476	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7974	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.69173	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	250.37	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	77380.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076783	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54166	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1138	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		

Parameter Name: TOLUENE C7H8

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.849	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064639	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075586	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.017819	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4995	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.447	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	16.319	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1243	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2381	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4286	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.4949	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068824	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014046	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009499	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 72946.1
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.072946
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 72168.4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 5

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072168	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066493	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.054103	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.648	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003532	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.98833	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.532	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.425	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.7607	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7985	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.4657	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	83.38	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.0080502
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 72412.8
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.073952
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/10

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0089734	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010063	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3266	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044867	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52037	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 0.014868
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.035175
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 20.693
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE

Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.07063	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.10612	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.15672	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.31905	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	39.715	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.3124	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01537	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 35.264
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.01281
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 75.051
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 5.8309
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 3.113
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Parameter Name: SOLVENT EXTRACTABLES

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	26.69	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.631	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.5233	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8477	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059332	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6257.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 9260
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 3.642
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 6929.6
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 28
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 5

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4787.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3691	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.72524	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 9.098
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 3.691
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 2.1707
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.014386
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49786	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014354	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069774	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071299	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072178	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014436	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015295	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 29.611
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.0082169
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.2396
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.014589
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.075279
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.52695
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.014434
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 74468.7
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE

Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52128	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9866	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.661	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014482	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01479	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4979	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.014191
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 44867.1
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.62196
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 5.025
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 62.605
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 3.406
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.042596
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	44.394	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76782.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.079025	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004849	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0097896	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.213	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.1547	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.038129	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11655	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.97621
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.068397
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.0075233
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.009662
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.00377

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 7.267
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 9.552
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 3.77
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 2.639
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.050869
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 6169.7
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 6.1755
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 8.535
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 2.1928
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 21.37
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.003642
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 6.033
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 20.357
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 3753
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 7.388
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 13.195
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 9662
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5773	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066864	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8535	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8632	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.2916	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.892	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.034811	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL

Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071931	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51014	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3499	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.77	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8992	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	531	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4064	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0869	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.00926	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6692	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1097	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.472	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE, PARTICULATE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.26	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059304	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003753	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.982	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 4.595
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.50238
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 73235.4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.48874
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.43966
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012562	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72177.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49333	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014095	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.662	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.02639	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0061697	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.000531	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.511	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4.973
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 71123.1
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.014575
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.013955
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.48176
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.014215
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 8216.9
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 5795
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 8.8295
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.015056
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51062	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.499	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7188	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.2571	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.8457	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.483	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3504	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS

Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.42734	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	48.546	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.127	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051975	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	43.883	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0092581	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1649	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	284.45	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.7024	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	45.239	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011655	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002381	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	236.93	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.381	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051763	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044826	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	26.077	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7523.3	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.486	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 29
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.008535
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 8.476
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.531
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 29
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.043229
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.055	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0062571	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.03	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.031577	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5379	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.415	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.0001	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041229	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.052437	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 5525
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.005525
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 1.8611
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.014225
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 12.394
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 3.9837
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 26.236
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 9481
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.014386
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.014882
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 71768.7
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69773.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69820.6	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.062808	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49909	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3770	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.193	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.753	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 4.5568
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4.9346
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.072877
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.014882
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.015295
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 72094.6
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.014215
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.013765
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 68823.8
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.49754
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.013765
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 23.733
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 4.767
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 6.1697
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Parameter Name: RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.1233	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.033369	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3642	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 3.5151
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.042231
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.51265
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.4916
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.721	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.98751	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.729	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014101	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.015056
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.061201
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 3532
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.0073118
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.51767

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012716	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.888	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0069296	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009481	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4.841
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4.649
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 18.998
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 18.998
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 5.795
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.070505
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.014101
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 26.039
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 71128.1
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 70953.2
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.053267	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064694	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014191	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0089734	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014868	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.042511	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.844	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003406	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.19197	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS

Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.0852	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.31407	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014206	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015411	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	65.826	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 79025.5
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.55318
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.071124
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 74408.6
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.013955
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.014647
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/04
Regulation: MISA COMPLIANCE
Value: 70475.4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 74338.7
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/11
Regulation: MISA COMPLIANCE
Value: 0.074339
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077058	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0080599	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066952	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	57.229	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4849	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.9335	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9258.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12810	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.69853	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.751	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	50.596	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 1930
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.50466
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 71077.4
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.071077
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 36.02

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 16.832
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 121.91
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 9789.6
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 17819
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	45.48	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	128.38	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.00193	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 30
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 33.221
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 7.99
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 4.762
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 6.8224
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.22413	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005795	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.369	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75279.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49354	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014589	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014894	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015256	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76280.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074469	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	36.044	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4337	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53397	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.014894
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.014226
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.071128
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.50689
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 63579.2
Unit Of Measure: M3/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 8050.2
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 2.2714
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 3.2733
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 9.771
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 24.403
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.016667
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 3.0699
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 16.752
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 3406
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Parameter Name: FLOW

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0056113	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49667	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015411	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051779	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8059.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11157	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011157	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002127	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4517	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1191	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01537	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	284.51	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

Site: PETRO-CANADA LUBRICANTS INC.
MISSISSAUGA ON

Database:
SRDS

Company Code:	0000130104	Sector:	
Works ID:		Region:	
SIC:		District:	
SIC1:		UTM Zone:	
SIC1 Desc:		UTM Easting:	
SIC2:		UTM Northing:	
SIC2 Desc:		UTM Precision:	
SIC3:		Minor Basin:	
SIC3 Desc:		Major Basin:	
Body of Water:		Report Year:	2014
Terminal Stream:			
SIC Desc:			

Mailing Address:
Corp Address:

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.050652	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74240.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013949	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	26.943	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 3.2276
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.85637
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 70564.1
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 72792.2
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 4

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6967	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3833	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.9333	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.1502	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71363.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69745.6	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.869	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 5.308
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 2.436
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 0.014559
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 32.319
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.005261
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47227	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.02055	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013395	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4709	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/01	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011476	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014012	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014177	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070059	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06948	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014688	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73441	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066972	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013672	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN

Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11890	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1112	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.23	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.8992	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 5.7276
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 4.724
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 3.976
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014862	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3764	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 6.3088
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 12.266
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 0.015295
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 3.328
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041294	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013657	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013298	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68081.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066491	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	40.236	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73862.3	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.63	Component Type:	MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.085274	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014421	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48339	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 6405.5
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 2436
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 5.942
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 5.427
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 0.014273
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/12
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value:	0.48822	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014273	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.528	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.9387	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.42	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.020596	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.4055	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.1732	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.792	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070564	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/09	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0074805	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013672	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69479.4	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68125	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6688	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015722	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.68	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 9243
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 1951
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 1.8685
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 7.957
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/05
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 1.6361
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 0.64951
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 2.0943
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8844	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52018	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014279	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48453	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8538	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 1.6554
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 0.014534
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 66490.8
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068081	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014534	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.1133	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	50.13	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014081	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014108	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076873	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070541	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073862	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	65.783	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9414.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 7.0656
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 0.014562
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 72809.1
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 69056.3
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 0.075393

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52775	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0138	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011044	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069002	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.9955	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3174	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041594	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5974	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044968	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.013949 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2014/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.074241 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2014/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2014/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 6.918 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2014/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2014/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 30 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.4102	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.061208	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.115	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013852	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.63	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5261	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.394	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11476	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7616	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.043589	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN

Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.084	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.992	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47687	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013956	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014097	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014279	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068359	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.813	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008694	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01189	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7199	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.9334	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70405.3	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.34754	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.8125	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.688	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.3404	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6705	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0076068	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.93946	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.98996	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.3152	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0269	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 2185
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.53811
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.49379
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 8.407
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 0.49977

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007367	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005427	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013616	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.709	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064246	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.616	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 35.885
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 74310.9
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 12182
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 0.012182
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005845	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.4149	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013777	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013811	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072809	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7450.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3869	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003869	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5971	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49284	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75124.4	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.5646	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE

Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051581	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059269	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.05522	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52587	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.261	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069746	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014848	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.744	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074392	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.391	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 8.316
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.16702
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 6933.3
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.016574
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.48922
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014128	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007616	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070881	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49042	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014398	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013896	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6255	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69780.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46881	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8694	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7298	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.725	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/05
Regulation: MISA COMPLIANCE
Value: 7.413
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 172.14
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/05
Regulation: MISA COMPLIANCE
Value: 0.060543
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 21.822

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 30.481
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 6710.9
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 5000
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 2.7452
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 2.2607
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070484	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.032	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0066687	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.59115	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.699	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009654	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 8466
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 4.5057
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 6462.9
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/10

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 5.462
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 0.85215
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/03
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014097	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0926	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013843	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 10276
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 1.1562
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 0.46544
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.12924	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.55	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.1005	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.080332	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064898	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.25959	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70541.2	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.845	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75392.6	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014562	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014559	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9306.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0093069	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.029176	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48847	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.596	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.844	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68881.7	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.055304	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9729	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0067109	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009729	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70484.4	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044793	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.001951	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069258	Component Type:	MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014113	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.121	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.467	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.729	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.309	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3976	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003976	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.21	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.040093	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008844	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.54844	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.185	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.792	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044161	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069218	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7367	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5427	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/08	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50867	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.038234	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066973	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058485	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69887.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67466	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069888	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	47.94	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 12.182
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 0.015078
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 0.069056
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 3.9251
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 8923
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008923	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.99682	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48218	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	55219.5	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041755	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075125	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015025	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: TOLUENE C7H8

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.236	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06062	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014848	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 21.824
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 7.7238
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 8.923
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 11.168
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 3.4882
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072792	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.039785	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013766	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013896	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49617	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.054579	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013956	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013625	Component Type:	MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068125	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070638	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47851	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014128	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.006688	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72105.4	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051086	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4289	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71394.5	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071394	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.274	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 5.4628
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 6668.7
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 1.951
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 6.399
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004709	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.984	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048888	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.033068	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.185	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010276	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4554	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL

Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072668	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.763	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051635	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.59066	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.132	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 22.147
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.015375
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 0.013298
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104

Result Structure: MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.498	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8759	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2016	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.8766	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE, PARTICULATE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 12.182
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 2.5857
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 0.069136
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50966	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068882	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3688	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48301	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.38653	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011044	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.287	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.424	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 4.8893
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/11
Regulation: MISA COMPLIANCE
Value: 4

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048426	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004168	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.7169	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69257.6	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067466	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51704	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.946	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 9654
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 70059.4
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 0.48636
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016107	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5817	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.9241	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073441	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51409	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014688	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70638.5	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66972.3	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49447	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013395	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	37.913	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	55.604	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL

Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072105	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7573	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059269	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069508	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009243	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.9409	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0306	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0061344	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008466	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4714	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0064629	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2472	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014108	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.178	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.9189	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058849	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49339	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.858	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.328	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.855	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72667	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47657	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.457	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5482	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.034384	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.095118	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5845	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1883	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015078	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013811	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8316	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50474	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.04641	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015025	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0138	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014113	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	1.0856	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.662	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058009	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071364	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49955	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51969	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.4502	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.054066	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.131	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8662	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68359.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.3031	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.661	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7606.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70880.9	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.947	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL

Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069781	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013625	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.724	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014406	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013777	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070405	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013843	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69218.4	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.049847	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.5036	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.841	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49395	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50955	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4848	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.7109	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6134.4	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002185	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7637	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015375	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.2484	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.1068	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.373	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.951	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.055699	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014862	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013616	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	127.31	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8548	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.438	Component Type:	MINIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6933	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.2585	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76873.3	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074311	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013766	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0094149	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6535	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.3014	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0074502	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013852	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4703	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 28
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 69001.7
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 8.467
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 12.214
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

Site: PETRO-CANADA LUBRICANTS INC.
MISSISSAUGA ON

Database:
SRDS

Company Code:	0000130104	Sector:	
Works ID:		Region:	
SIC:		District:	
SIC1:		UTM Zone:	
SIC1 Desc:		UTM Easting:	
SIC2:		UTM Northing:	
SIC2 Desc:		UTM Precision:	
SIC3:		Minor Basin:	
SIC3 Desc:		Major Basin:	
Body of Water:		Report Year:	2013
Terminal Stream:			
SIC Desc:			
Mailing Address:			
Corp Address:			

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069506	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0011627	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010637	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.786	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013274	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067184	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46898	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0058132	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.8414	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0098582	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75311.6	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011968	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76819.4	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015364	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015791	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.063581	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.7527	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66194.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.023121	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.078684	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.2278	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.568	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059995	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.33071	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6624	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.8008	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064644	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5813.2	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE, PARTICULATE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069276	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014651	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014651	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01107	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3802	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.006982	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068164	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1086	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67932.8	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057061	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.325	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.9705	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011265	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.45672	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.2486	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.4389	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074144	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11591	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.77947	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077266	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.039067	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013587	Component Type:	MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	59841.4	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.07	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.637	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.8261	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.065244	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	61522.9	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013437	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.77	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007047	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1556	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	1.4022	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.741	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.2521	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.7486	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.19125	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	55360.8	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012305	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.065734	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.07459	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075728	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5908	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013233	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011968	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.3349	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.556	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.75743	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10157.5	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.591	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.604	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067933	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.025	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.086
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.9774
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 11.663
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.0005
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.241	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.9285	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.085015	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.36075	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015062	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015062	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.7628	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014895	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.41889	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059842	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48493	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.431	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.44507	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4807	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29.323	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.574	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6994	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013221	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5691	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06637	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.334	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058642	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057274	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014639	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12415	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.043918	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073192	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069069	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.09639	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011699	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2331	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.215	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.7052	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013006	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01377	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.497	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013325	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013239	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.971
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 28.218
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.966
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.1107
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.003303
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value:	71221.3	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74143.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11698.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.661	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0011627	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.28836	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2444	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.548	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015146	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01383	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014239	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 10.179
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.036
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 73192
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure:
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 12338
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7762.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11554	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47029	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.47	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.45167	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011728	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.539	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072211	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.628	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	64643.7	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072261	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057442	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013006	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004036	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.43066	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66998	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11265	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011072	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074676	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051536	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.079131	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.87439	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.641	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.748	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7097.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8543	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013274	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.038	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0134	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9630	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.182	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.038	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0097097	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.316	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013587	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007717	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.212	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.158	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066142	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46013	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067883	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.44488	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.043	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.48
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.4066
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.06923
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 24.461
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.012716
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48694	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3303	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT FLOW		
Parameter Name:			

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73255.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67883.1	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67183.8	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.009459	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69150.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.8384	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.182	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4838	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.657	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.053949	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010307	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010158	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005711	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.8779	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7424	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46459	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013633	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3482	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6333	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0225	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66370.3	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6212	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3273	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051485	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7047	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69506.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.05042	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013437	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	38.195	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74477.6	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0088008	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6391	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	58641.4	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013913	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49855	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.5787	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.15	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75728.1	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.98129	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7717	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012305	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.5976	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7259	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.062	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47518	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.1304	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066998	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.581	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066213	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.1415	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013147	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53009	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071253	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012905	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0070977	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01383	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4525	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.054	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.884	Component Type:	MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010172	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76899.1	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014244	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6418	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013527	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.8582	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69276.5	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	51535.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	1.049	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	63581.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069563	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012338	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058909	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.361	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.2316	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012711	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014829	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.7635	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	64524.6	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52718	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015827	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.47	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013633	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073255	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.065029	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	63554.6	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.078855	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005908	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013576	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014244	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.084487	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.699	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.717	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9858.2	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51235	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.707	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064525	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8562	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.154	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071221	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.091469	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066771	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.22	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.38752	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.047	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29.476	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.164	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6364	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49835	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.0948	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.853	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69563.2	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012929	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.788	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.303	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.788	Component Type:	AVERAGE
Unit Of Measure:	KG/D		

Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.055361	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7284	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.27606	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29.28	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059493	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10574	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.45521	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51279	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.797	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013239	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.4971	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	37.529	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075312	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	65244.6	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.027	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.711	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.415	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	0.6176	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11663.1	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.07209	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.766	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01538	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013901	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066195	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076819	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.117	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	65028.8	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.047579	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 11.265
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 32.669
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 5711
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.015146
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.012415
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7.355
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11070	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01675	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.040692	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014355	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.063555	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	39.904	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015364	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066165	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.41049	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.459	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8915	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.303	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010307	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.001	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.026339	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.045773	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.908	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.668	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE, PARTICULATE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52134	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070189	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.001086	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6312	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.685	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.867	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013049	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.3964	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013576	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013147	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014895	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0088349	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016922	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9709.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004807	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	41.31	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46316	Component Type:	AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011072	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.661	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.562	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.7097	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.554	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011554	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46336	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.807	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8130.4	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.061523	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value:	71192.8	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0081304	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.006212	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.338	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.63	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5383	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012905	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13325	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48655	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 24.973
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8800.8
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.011591
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6982
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013855
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.065738	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.482	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	65733.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.1515	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.08729	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.3771	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008038	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.00963	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.953	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.024	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.499	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	36.588	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10636.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.519	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53774	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074477	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING

Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47553	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012716	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069015	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66165.4	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10172	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.298	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE, PARTICULATE

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071148	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9459	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.902	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0769	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.6284	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.05091	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13770	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.165	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.79	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48406	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012711	Component Type:	MINIMUM
Unit Of Measure:	KG/D		

Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.065114	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.741	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044086	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014639	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.55392	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 3.5688
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.59784
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.6645
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.01538
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 12.145
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8038

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47715	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68164.4	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.8414	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014239	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015827	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 11.265
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 13.527
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.011728
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.274
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013049
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

**MISA Industrial Wastewater
Discharge**

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value:	0.26295	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.637	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.9237	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011663	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4036	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6317	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.060627	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3026	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13527	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071193	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0077628	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.22	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069151	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009497	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9497	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013901	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.783	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	33.52	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014829	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.173	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4938	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	79130.9	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

**MISA Industrial Wastewater
Discharge**

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	16.739	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

Site:	PORT CREDIT ON	Database:	WWIS

Well ID:	4909850	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Not Used	Date Received:	7/29/2005
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Abandoned-Other	Abandonment Rec:	Yes
Water Type:		Contractor:	7219
Casing Material:		Form Version:	3
Audit No:	Z29078	Owner:	
Tag:	A027056	Street Name:	STAVEBANK RD
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	11323583	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:	—	East83:	
Code OB Desc:	No formation data	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	
Date Completed:	6/23/2005	UTMRC Desc:	
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933273849
Layer:	1
Plug From:	0
Plug To:	3.962
Plug Depth UOM:	m

Pipe Information

Pipe ID:	11338438
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID: 930866637
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To:
Casing Diameter: 5.08
Casing Diameter UOM: cm
Casing Depth UOM: m

Results of Well Yield Testing

Pump Test ID: 11350592
Pump Set At:
Static Level: 2.13
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 11543462
Diameter: 5.08
Depth From: 0
Depth To: 3.962
Hole Depth UOM: m
Hole Diameter UOM: cm

Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.*

Abandoned Aggregate Inventory:

Provincial

[AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

[AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2019

Abandoned Mine Information System:

Provincial

[AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Jan 31, 2020

Borehole:

Provincial

[BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:Provincial [CA](#)

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:Federal [CDRY](#)

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2017

Commercial Fuel Oil Tanks:Provincial [CFOT](#)

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Chemical Register:Private [CHEM](#)

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Compressed Natural Gas Stations:Private [CNG](#)

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 - Feb 2020

Inventory of Coal Gasification Plants and Coal Tar Sites:Provincial [COAL](#)

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:Provincial [CONV](#)

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2019

Certificates of Property Use:Provincial [CPU](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994-Mar 31, 2020

Drill Hole Database:Provincial [DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2019

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

Government Publication Date: Oct 2011-Mar 31, 2020

Environmental Registry:

Provincial

[EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994-Mar 31, 2020

Environmental Compliance Approval:

Provincial

[ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011-Mar 31, 2020

Environmental Effects Monitoring:

Federal

[EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

[EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Jan 31, 2020

Environmental Issues Inventory System:

Federal

[EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

[EMHE](#)

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

[EPAR](#)

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2019

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Nov 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FED TANKS

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Fuel Storage Tank:

Provincial

FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

Provincial

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Jan 31, 2020

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2017

TSSA Historic Incidents:

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Jan 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2018

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Dec 31, 2019

National Energy Board Wells:

Federal

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets 'or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

[OGWE](#)

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Feb 29, 2020

Ontario Oil and Gas Wells:

Provincial

[OOGW](#)

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSRL Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jun 2019

Inventory of PCB Storage Sites:

Provincial

[OPCB](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders:

Provincial

[ORD](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Mar 31, 2020

Canadian Pulp and Paper:

Private

[PAP](#)

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

[PCFT](#)

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

[PES](#)

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: 1988 - Mar 2020

Pipeline Incidents:

Provincial

[PINC](#)

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Provincial

[PRT](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial

[PTTW](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994-Mar 31, 2020

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-2016

Record of Site Condition:

Provincial

RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental clean-up orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Mar 2020

Retail Fuel Storage Tanks:

Private

RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Jan 31, 2020

Scott's Manufacturing Directory:

Private

SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial

SPL

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Aug 2019

Wastewater Discharger Registration Database:

Provincial

SRDS

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2017

Anderson's Storage Tanks:

Private

TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970-Aug 2018

Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011-Mar 31, 2020

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

WDSH

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Feb 28, 2019

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

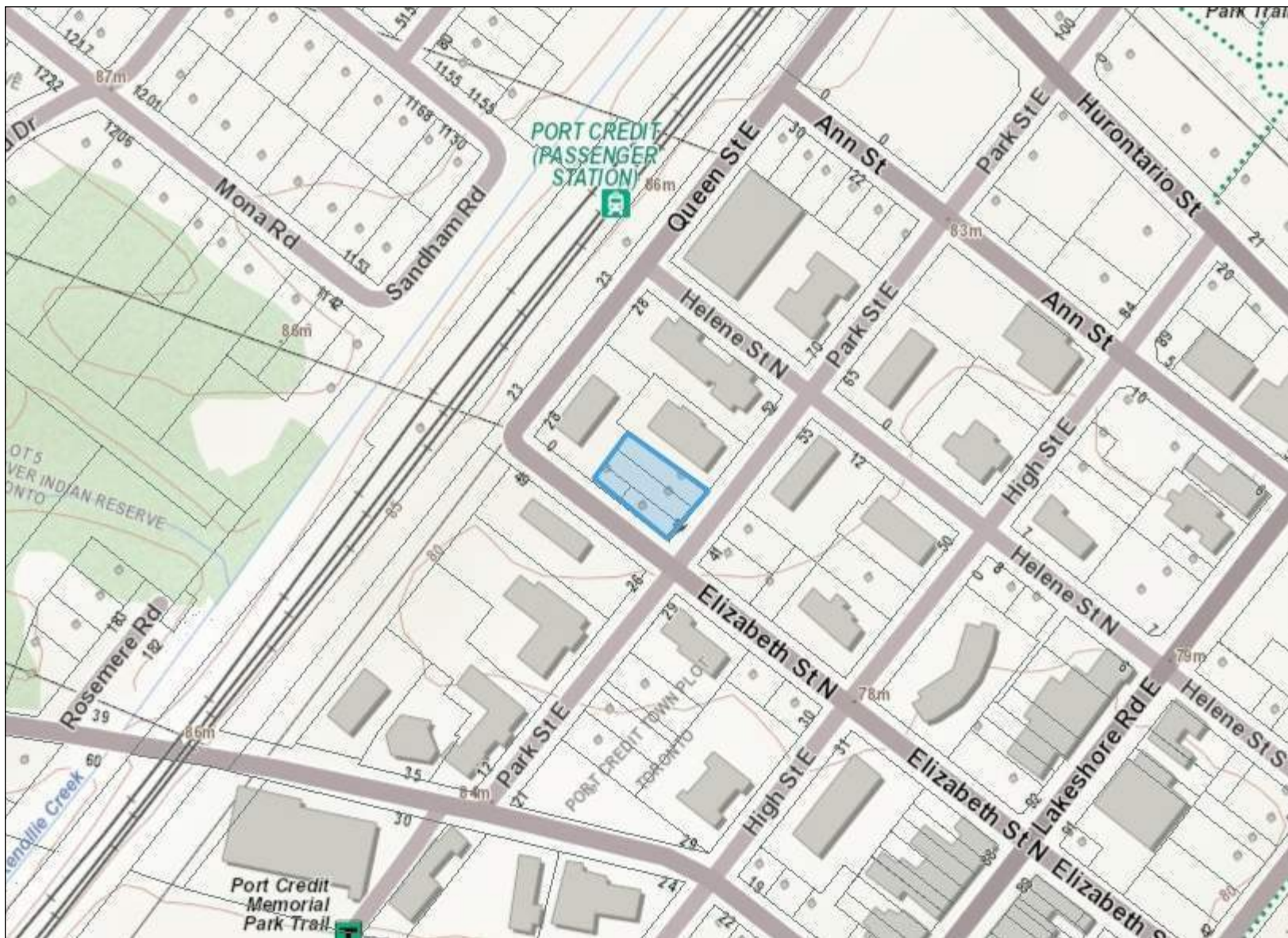
Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX E





Legend

- Assessment Parcel
- Woodland
- Conservation Reserve
- Provincial Park
- Natural Heritage System
- Ecoregion
- Wetland**
 - Provincially Significant Wetland Evaluated
 - Non - Provincially Significant Wetland Evaluated
 - Unevaluated Wetland
- Area of Natural Heritage & Scientific Interest (ANSI)**
 - Provincially Significant Life Science ANSI
 - Provincially Significant Earth Science ANSI
- Greenbelt Plan**
 - Boundary
 - Greenbelt External Connections
- Land Use Designations**
 - Protected Countryside
 - Greenbelt Towns and Villages
 - Greenbelt Hamlets
 - Urban River Valley
 - Greenbelt Specialty Crop Area
- Niagara Escarpment Plan (NEP)**
 - Boundary
 - Parks and Open Space System
 - Land Use Designations
 - Escarpment Natural Area
 - Escarpment Protection Area
 - Escarpment Rural Area
 - Mineral Resource Extraction Area
 - Escarpment Recreation Area
 - Urban Area
 - Minor Urban Centre
- Oak Ridges Moraine Conservation Plan (ORM)**
 - Boundary
 - Land Use Designations
 - Natural Core Area
 - Natural Linkage Area
 - Countryside Area
 - Rural Settlement
 - Palgrave Estates Residential Community
 - Settlement Area

0.2 0 0.08 0.2 Kilometers



This map should not be relied on as a precise indicator of routes or locations, nor as a guide to navigation. The Ontario Ministry of Natural Resources and Forestry (OMNRF) shall not be liable in any way for the use of, or reliance upon, this map or any information on this map.

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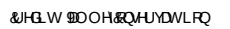
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HQULF5XODWL RQDSSL QJ



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[Services Online](#) > [Plan & Build eServices](#) > [Property Information](#)**Property Information**

Property Details	Zoning Information	Building Permits	Development Applications	Committee of Adjustment	Heritage	Map It

PROPERTY ZONING INFORMATION[View Another Property.](#)

Address: 23 ELIZABETH ST N
 Legal Description: PLAN 300-E PT LOT 8
 Roll Number: 21-05-090-004-15400-0000

[Print Friendly Page](#)**Zoning Information**The zone(s) for this property are listed below. Please [click here](#) to access our online zoning by-law.**By-law In Force**

Zone	Master Bylaw	Enacting Bylaw	OMB Case / File No.	Status
RA2-48	0225-2007	BL-0131/18	N/A	IN FORCE

If you have any questions concerning the property zoning, please call us at 3-1-1 or 905-615-4311 outside city limits during regular business hours.

Zoning MapTo access a PDF version of the associated zoning map, please click this [Zoning Map](#) link. This map will display the associated zoning grid map. The City of Mississauga is divided into 79 specific zoning area maps. The physical boundaries of these maps have no related Planning or Building relevance other than to make the display of zoning more legible.**Contact Us****Call Us**3-1-1 or 905-615-4311
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Property Details	Zoning Information	Building Permits	Development Applications	Committee of Adjustment	Heritage	Map It

PROPERTY ZONING INFORMATION[View Another Property.](#)

Address: 42 PARK ST E
 Legal Description: PLAN 300E PT LOT 8
 Roll Number: 21-05-090-005-01200-0000

[Print Friendly Page](#)**Zoning Information**The zone(s) for this property are listed below. Please [click here](#) to access our online zoning by-law.**By-law In Force**

Zone	Master Bylaw	Enacting Bylaw	OMB Case / File No.	Status
RA2-48	0225-2007	BL-0131/18	N/A	IN FORCE

If you have any questions concerning the property zoning, please call us at 3-1-1 or 905-615-4311 outside city limits during regular business hours.

Zoning MapTo access a PDF version of the associated zoning map, please click this [Zoning Map](#) link. This map will display the associated zoning grid map. The City of Mississauga is divided into 79 specific zoning area maps. The physical boundaries of these maps have no related Planning or Building relevance other than to make the display of zoning more legible.**Contact Us****Call Us**3-1-1 or 905-615-4311
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Property Details	Zoning Information	Building Permits	Development Applications	Committee of Adjustment	Heritage	Map It

PROPERTY ZONING INFORMATION[View Another Property.](#)

Address: 44 PARK ST E
 Legal Description: PLAN 300 PT LOT 8 RP 43R2685 PARTS 1,3
 Roll Number: 21-05-090-005-01100-0000

[Print Friendly Page](#)**Zoning Information**The zone(s) for this property are listed below. Please [click here](#) to access our online zoning by-law.**By-law In Force**

Zone	Master Bylaw	Enacting Bylaw	OMB Case / File No.	Status
RA2-48	0225-2007	BL-0131/18	N/A	IN FORCE

If you have any questions concerning the property zoning, please call us at 3-1-1 or 905-615-4311 outside city limits during regular business hours.

Zoning MapTo access a PDF version of the associated zoning map, please click this [Zoning Map](#) link. This map will display the associated zoning grid map. The City of Mississauga is divided into 79 specific zoning area maps. The physical boundaries of these maps have no related Planning or Building relevance other than to make the display of zoning more legible.**Contact Us****Call Us**3-1-1 or 905-615-4311
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[Services Online](#) > [Plan & Build eServices](#) > [Property Information](#)**Property Information**

Property Details	Zoning Information	Building Permits	Development Applications	Committee of Adjustment	Heritage	Map It

PROPERTY ZONING INFORMATION[View Another Property.](#)

Address: 46 PARK ST E
 Legal Description: PLAN 300E PT LOT 8 RP 43R2685 PART 2 PART 4
 Roll Number: 21-05-090-005-01000-0000

[Print Friendly Page](#)**Zoning Information**The zone(s) for this property are listed below. Please [click here](#) to access our online zoning by-law.**By-law In Force**

Zone	Master Bylaw	Enacting Bylaw	OMB Case / File No.	Status
RA2-48	0225-2007	BL-0131/18	N/A	IN FORCE

If you have any questions concerning the property zoning, please call us at 3-1-1 or 905-615-4311 outside city limits during regular business hours.

Zoning MapTo access a PDF version of the associated zoning map, please click this [Zoning Map](#) link. This map will display the associated zoning grid map. The City of Mississauga is divided into 79 specific zoning area maps. The physical boundaries of these maps have no related Planning or Building relevance other than to make the display of zoning more legible.**Contact Us****Call Us**3-1-1 or 905-615-4311
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APPENDIX F





Phase One
Property

1954



Phase
One
Property

1966



Phase One
Property

1977



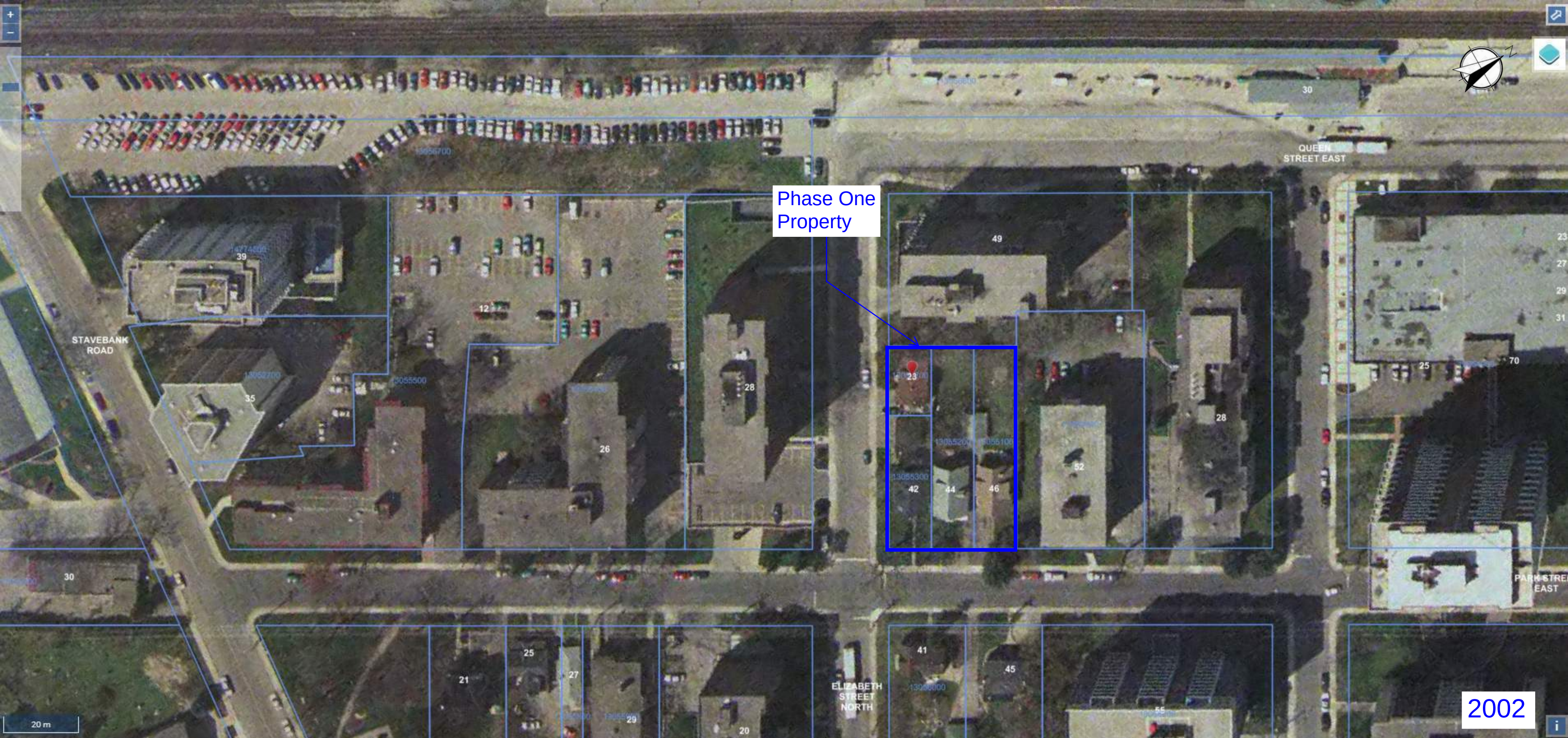
Phase One
Property

1985



Phase One
Property

1997



Phase One
Property

STAVEBANK
ROAD

QUEEN
STREET EAST

ELIZABETH
STREET NORTH

PARK STREET
EAST

20 m

2002



Phase One
Property

2012

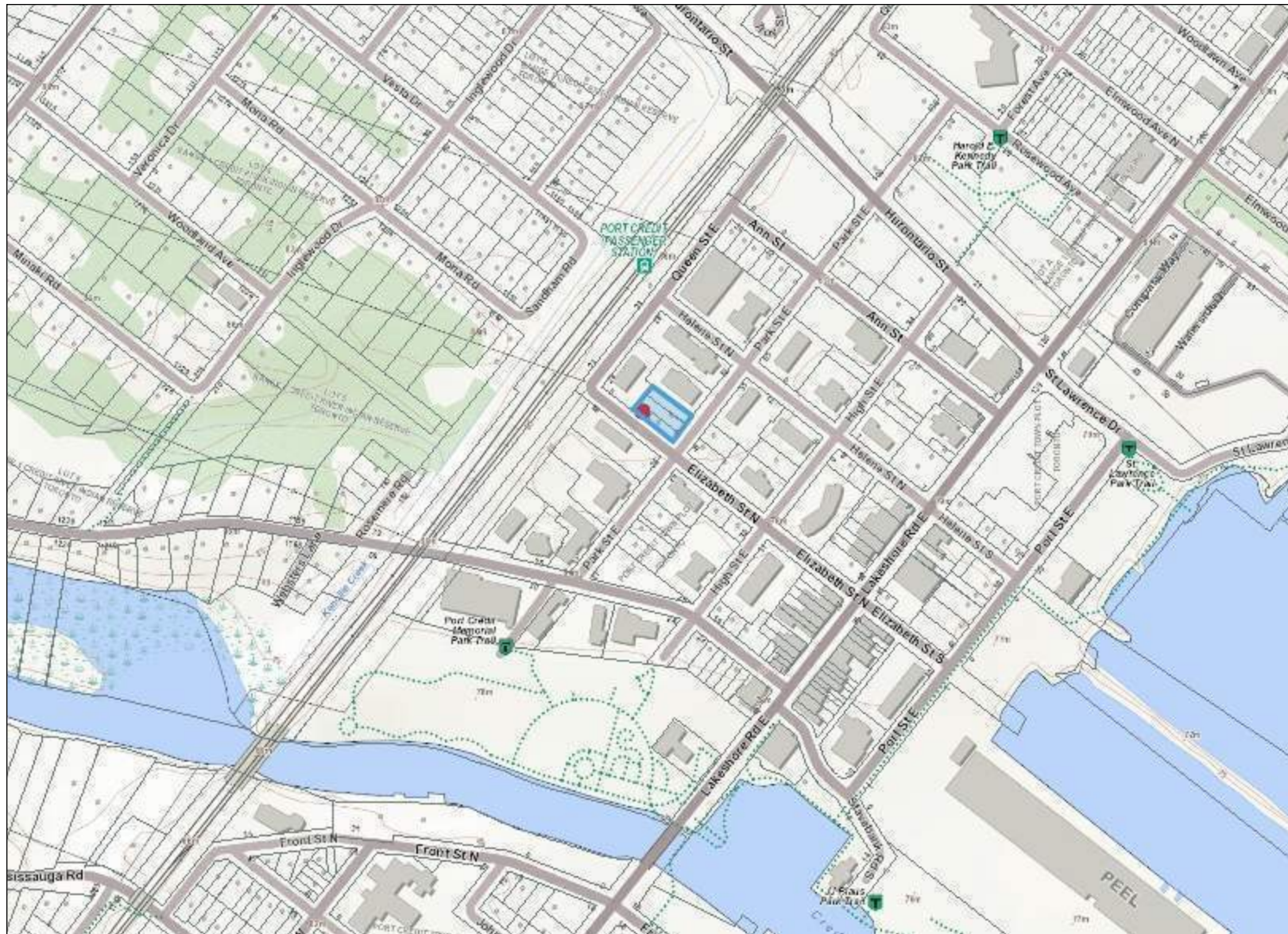


Phase One
Property

2019

APPENDIX G





Legend

- Building as Symbol
- Building to Scale
- Airport
- Helipoint \ Hospital Helipoint
- Seaplane Base
- Ferry Route
- Trail Head \ Trail
- Railway \ Train Station
- Railway with Bridge
- Railway with Tunnel
- Road (Major → Minor)
- Winter Road
- Road with Bridge
- Road with Tunnel
- Primary, Kings or 400 Series Highway
- Secondary Highway
- Tertiary Highway
- District, County, Regional or Municipal Road
- Toll Highway
- One Way Road
- Road with Permanent Blocked Passage
- Road with Address Ranges
- Hydro Line, Communication Line or Unknown Transmission Line
- Natural Gas Pipeline, Water Pipeline or Unknown Pipeline
- Spot Height
- Index Contour
- Contour
- Wooded Area
- Wetland
- Waterbody
- Waterbody Elevation
- Watercourse
- Falls
- Rapids
- Rapids \ Falls
- Rapids
- Rocks
- Lock Gate
- Dam \ Hydro Wall
- Dam \ Hydro Wall
- Provincial \ State Boundary
- International Boundary
- Upper Tier \ District
- Municipal Boundary
- Lower Tier \ Single Tier
- Municipal Boundary
- Lot Line
- Indian Reserve
- Provincial Park
- National Park
- Conservation Reserve
- Military Lands

0 0.3 km

Projection: Web Mercator



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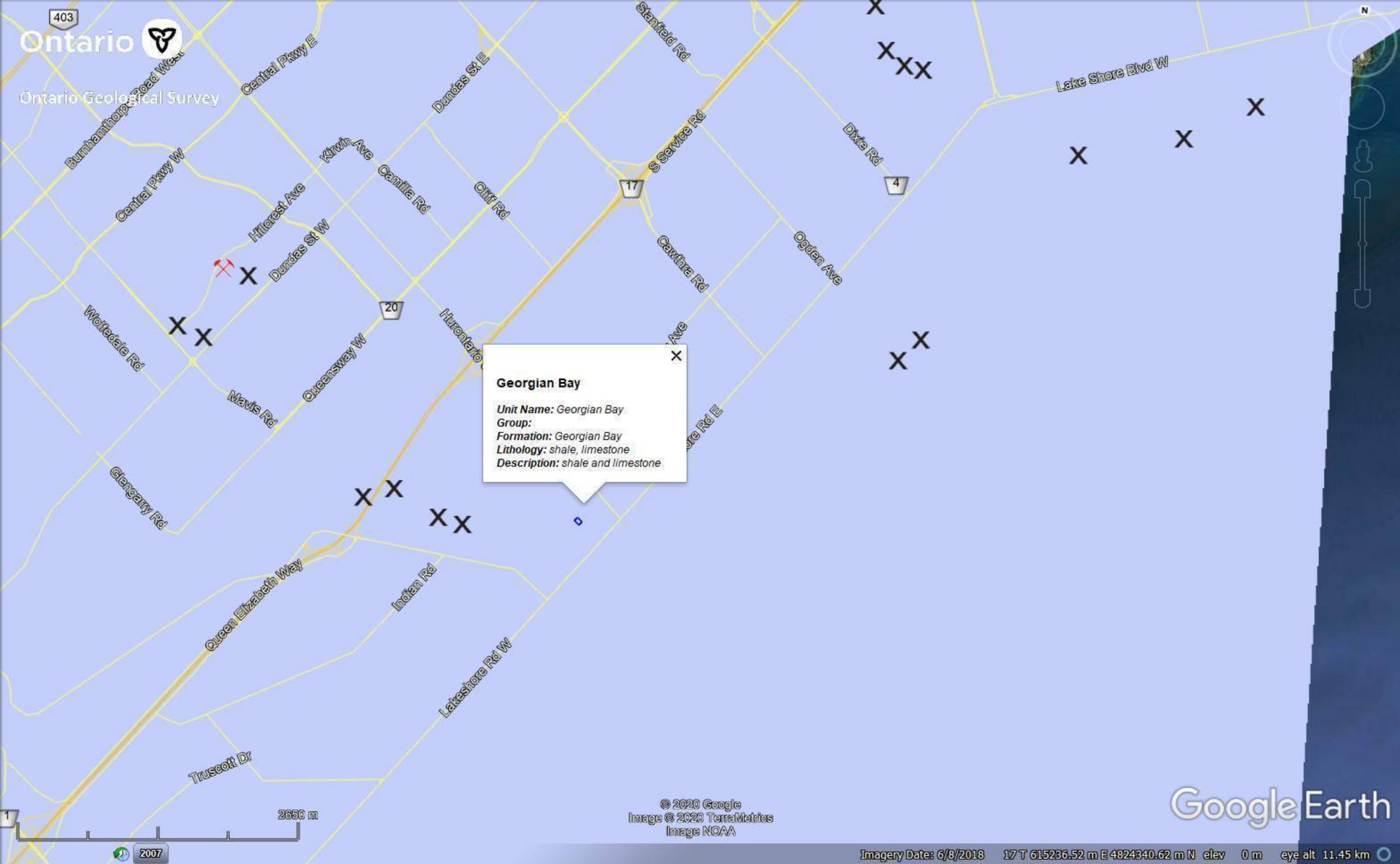
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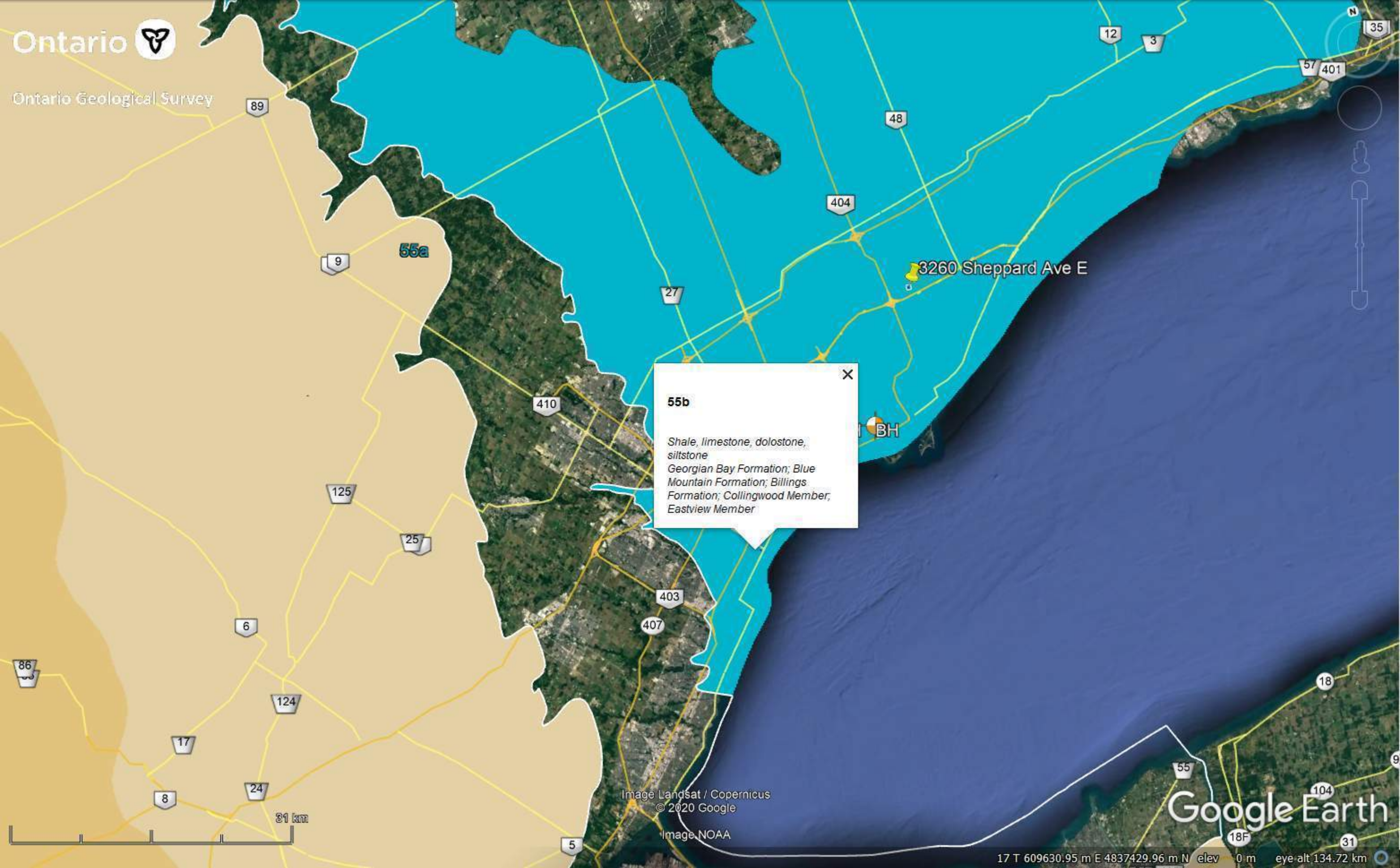
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Georgian Bay

Unit Name: Georgian Bay
Group:
Formation: Georgian Bay
Lithology: shale, limestone
Description: shale and limestone





55b

Shale, limestone, dolostone,
siltstone

Georgian Bay Formation; Blue
Mountain Formation; Billings
Formation; Collingwood Member;
Eastview Member

3260 Sheppard Ave E

19 Modern alluvial deposits
clay, silt, sand, gravel, may contain organic remains

23 Elizabeth St N

Elizabeth St N

Helene St N

Mona Rd

Sandham Rd

Park St E

Ann St

Queen St E

**9c Coarse-textured
glaciolacustrine deposits**

sand, gravel, minor silt and clay
Foreshore and basinal deposits

23 Elizabeth St N

Elizabeth St N

High St E

Helene St N

Drift Thickness (m)



APPENDIX H



Water Well Records

May 6, 2020

2:46:27 PM

TOWNSHIP CON LOT	UTM	DATE CNTR	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION
MISSISSAUGA CITY	17 614466 4823265 W	2008-07 7241	1.5			MO	0006 10	7109074 (Z81860) A075601	BLCK ---- FILL LOOS 0004 BRWN SAND SILT LOOS 0010 GREY SAND SILT WBRG 0016 CLAY
MISSISSAUGA CITY	17 614445 4823301 W	2010-06 7241	1.25			MT	0006 5	7148420 (Z116136) A099961	BRWN SAND 0008 BRWN SILT SAND 0011
MISSISSAUGA CITY	17 614446 4823232 W	2010-06 7241	1.5			MT	0005 10	7148419 (Z114391) A099909	BRWN SAND LOOS 0008 GREY SILT SAND LOOS 0015
MISSISSAUGA CITY	17 614220 4823140 W	2004-06 6607	1.97	FR 0013			0015 5	4909501 (Z14488) A011790	BRWN SAND GRVL 0001 BRWN SILT SAND 0011 GREY SILT SAND 0011 0020
MISSISSAUGA CITY	17 614459 4823157 W	2010-06 7241	1.5			MT	0005 10	7148417 (Z116139) A099993	BRWN SAND 0008 BRWN SILT SAND 0015
MISSISSAUGA CITY	17 614426 4823445 W	2016-06 7230						7267968 (C33944) A203341 P	
MISSISSAUGA CITY	17 614444 4823579 W	2008-04 7082						7104773 (Z70743) A057183 A	
MISSISSAUGA CITY	17 613967 4823168 W	2007-11 7241	1.97		///:	MO		7052394 (Z63689) A061596	
MISSISSAUGA CITY	17 614363 4823171 W	2007-06 7241	1.5				0009 10	7046642 (Z74027) A061569	BRWN FILL GRVL SOFT 0007 BRWN SAND SILT FSND 0011 GREY SILT SAND CLAY 0019
MISSISSAUGA CITY	17 614443 4823200 W	2010-06 7241	1.5			MT	0005 10	7148418 (Z114392) A099972	BRWN SAND LOOS 0008 GREY SILT SAND 0015
MISSISSAUGA CITY (PO	17 614452 4823228 W	2012-05 7241	1.58			MT	0005 10	7183548 (Z151074) A125614	BRWN SAND GRVL SOFT 0003 BRWN SILT SAND SOFT 0010 GREY SILT FSND SOFT 0015
MISSISSAUGA CITY (PO	17 613990 4823088 W	2007-06 1129			///:			7051418 (Z67537) A	
MISSISSAUGA CITY (PO	17 614278 4823133 W	2005-06 7219	2		4///:	NU		4909856 (Z29080) A027048 A	

TOWNSHIP CON LOT	UTM	DATE CNTR	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION	
MISSISSAUGA CITY (PO	17 614016 4823262 W	2005-03 1129	1.97				0016 10	4909743 (Z26277) A025747	BRWN SAND SILT GRVL 0002 BRWN SILT FSND 0012 GREY SILT CLAY SAND 0026	
MISSISSAUGA CITY (PO	17 614451 4823250 W	2010-12 7241	1.25			MT	0006 4	7157715 (Z126422) A094139	BRWN CLAY GRVL SOFT 0003 BRWN SAND GRVL 0006	
MISSISSAUGA CITY (PO	17 614459 4823240 W	2010-12 7241	0.75			MT	0008 10	7157716 (Z126423) A094140	BRWN CLAY SILT SOFT 0002 BRWN SAND GRVL SOFT 0016 BRWN SAND DNSE 0018	
MISSISSAUGA CITY (PO	17 614453 4823241 W	2010-12 7241	0.75			MT	0004 8	7157717 (Z126421) A093952	BRWN SILT CLAY DNSE 0006 BRWN SAND SILT 0012	
MISSISSAUGA CITY (PO	17 614210 4823161 W	2011-07 7241	2			MT	0010 10	7168027 (Z136782) A114327	BRWN SILT SAND 0008 GREY SILT SAND WBRG 0020	
MISSISSAUGA CITY (PO	17 614464 4823214 W	2013-05 7472	2.04			MO	0030 10	7211009 (Z179110) A155430	BRWN FSND DNSE 0020 GREY SHLE CLAY HARD 0040	
MISSISSAUGA CITY (PO	17 614407 4823434 W	7230	5	UT 0005		TH	0003 3	7288429 (Z230821) A203341 A		
MISSISSAUGA CITY (PO	17 613889 4823316 W	2017-04 7472	2			MO	0035 10	7287344 (Z259484) A222974	BRWN FILL SAND SOFT 0004 BRWN SILT CLAY SOFT 0010 GREY SILT CLAY DNSE 0020 GREY SILT CLAY WBRG 0045	
MISSISSAUGA CITY (PO	17 613890 4823317 W	2017-04 7472	2			MO	0010 10	7287343 (Z259485) A222975	BRWN FILL SAND SOFT 0004 BRWN SILT CLAY SOFT 0010 GREY SILT CLAY DNSE 0020	
MISSISSAUGA CITY (PO	17 614141 4823252 W	2016-12 7238	2			MO	0010 10	7278220 (Z232730) A213502	BRWN LOAM 0002 BRWN CLAY 0008 GREY CLAY SILT SOFT 0015 GREY CLAY GRVL 0025 GREY CLAY GRVL HARD 0030	
MISSISSAUGA CITY (PO	17 614148 4823274 W	2016-12 7238	2			MO	0014 10	7278219 (Z232729) A213501	BRWN LOAM 0002 BRWN CLAY SOFT 0010 GREY CLAY SILT 0015 CLAY GRVL 0024 0024	
MISSISSAUGA CITY (PO	17 614135 4823255 W	2016-12 7238	1			MO	0039 10	7278218 (Z232728) A213503	LOAM 0005 GREY CLAY SOFT 0015 GREY CLAY 0020 CLAY GRVL 0030 LMSN 0049	
MISSISSAUGA CITY (PO	17 614176 4823129 W	2011-07 7241	2			MT	0010 10	7168028 (Z136783) A114329		
MISSISSAUGA CITY (PO	17 614009 4823206 W	2013-10 6809	2	FR 0012		MT	0012 5	7219153 (Z175941) A145615	BRWN FILL 0012 BRWN TILL 0015 GREY TILL 0022	

TOWNSHIP CON LOT	UTM	DATE CNTR	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION	
MISSISSAUGA CITY (PO	17 614187 4823150 W	2011-07 7241	2			MT	0010 10	7168029 (Z136784) A114323		
MISSISSAUGA CITY (PO	17 614402 4823210 W	2013-05 7472	2.04			MO	0030 10	7211007 (Z179108) A155432	BRWN FSND DNSE 0020 GREY SHLE CLAY HARD 0040	
MISSISSAUGA CITY (PO	17 614458 4823237 W	2012-08 7241	2			MT	0005 10	7187903 (Z156839) A137098	BRWN FILL 0004 BRWN TILL 0006 BRWN SAND SILT 0008 GREY SILT SAND WBRG 0015	
MISSISSAUGA CITY (PO	17 614455 4823285 W	2012-08 7241	2			MT	0005 10	7187902 (Z156841) A137099	BRWN FILL 0004 BRWN TILL 0006 BRWN SAND SILT 0008 GREY SILT SAND WBRG 0015	
MISSISSAUGA CITY (PO	17 614453 4823240 W	2012-08 7241	2			MT	0005 10	7187901 (Z156840) A137100	BRWN FILL 0004 BRWN TILL 0006 BRWN SAND SILT 0008 GREY SILT SAND WBRG 0015	
MISSISSAUGA CITY (PO	17 614424 4823252 W	2012-05 7241	1.36			MT	0002 2	7183814 (Z151073) A113461	WHIT ---- HARD 0001 BRWN SAND GRVL SOFT 0003 GREY SILT FSND SOFT 0005	
MISSISSAUGA CITY (PO	17 614447 4823231 W	2012-05 7241	1.58			MT	0005 10	7183549 (Z151075) A125621	BRWN SAND GRVL SOFT 0003 BRWN SAND SILT SOFT 0010 GREY SILT FSND SOFT 0015	
MISSISSAUGA CITY (PO	17 614303 4823670 W	2017-05 6607	2.00			MO	0034 10	7290487 (Z248283) A224322	BRWN SAND GRVL FILL 0002 BRWN SILT SAND DNSE 0008 GREY SILT CLAY DNSE 0029 GREY SHLE LMSN LYRD 0043	
MISSISSAUGA CITY (PO	17 614141 4823554 W	2015-06 7147	1.97	UT 0012		MO	0010 10	7243496 (Z203315) A175784	GREY 0001 BRWN 0011 BRWN SAND TILL 0020	

TOWNSHIP CON LOT	UTM	DATE CNTR	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION

Notes:
UTM: UTM in Zone, Easting, Northing and Datum is NAD83; L: UTM estimated from Centroid of Lot; W: UTM not from Lot Centroid
DATE CNTR: Date Work Completedand Well Contractor Licence Number
CASING DIA: .Casing diameter in inches
WATER: Unit of Depth in Fee. See Table 4 for Meaning of Code

PUMP TEST: Static Water Level in Feet / Water Level After Pumping in Feet / Pump Test Rate in GPM / Pump Test Duration in Hour : Minutes
WELL USE: See Table 3 for Meaning of Code
SCREEN: Screen Depth and Length in feet
WELL: WEL (AUDIT #) Well Tag . A: Abandonment; P: Partial Data Entry Only
FORMATION: See Table 1 and 2 for Meaning of Code

1. Core Material and Descriptive terms

Code	Description	Code	Description	Code	Description	Code	Description	Code	Description
BLDR	BOULDERS	FCRD	FRACTURED	IRFM	IRON FORMATION	PORS	POROUS	SOFT	SOFT
BSLT	BASALT	FGRD	FINE-GRAINED	LIMY	LIMY	PRDG	PREVIOUSLY DUG	SPST	SOAPSTONE
CGRD	COARSE-GRAINED	FGVL	FINE GRAVEL	LMSN	LIMESTONE	PRDR	PREV. DRILLED	STKY	STICKY
CGVL	COARSE GRAVEL	FILL	FILL	LOAM	TOPSOIL	QRTZ	QUARTZITE	STNS	STONES
CHRT	CHERT	FLDS	FELDSPAR	LOOS	LOOSE	QSND	QUICKSAND	STNY	STONEY
CLAY	CLAY	FLNT	FLINT	LTCL	LIGHT-COLOURED	QTZ	QUARTZ	THIK	THICK
CLN	CLEAN	FOSS	FOSILIFEROUS	LYRD	LAYERED	ROCK	ROCK	THIN	THIN
CLYY	CLAYEY	FSND	FINE SAND	MARL	MARL	SAND	SAND	TILL	TILL
CMTD	CEMENTED	GNIS	GNEISS	MGRD	MEDIUM-GRAINED	SHLE	SHALE	UNKN	UNKNOWN TYPE
CONG	CONGLOMERATE	GRNT	GRANITE	MGVL	MEDIUM GRAVEL	SHLY	SHALY	VERY	VERY
CRYS	CRYSTALLINE	GRSN	GREENSTONE	MRBL	MARBLE	SHRP	SHARP	WBRG	WATER-BEARING
CSND	COARSE SAND	GRVL	GRAVEL	MSND	MEDIUM SAND	SHST	SCHIST	WDFR	WOOD FRAGMENTS
DKCL	DARK-COLOURED	GRWK	GREYWACKE	MUCK	MUCK	SILT	SILT	WTHD	WEATHERED
DLMT	DOLOMITE	GVLV	GRAVELLY	OBDN	OVERBURDEN	SLTE	SLATE		
DNSE	DENSE	GYPS	GYPSUM	PCKD	PACKED	SLTY	SILTY		
DRTY	DIRTY	HARD	HARD	PEAT	PEAT	SNDS	SANDSTONE		
DRY	DRY	HPAN	HARDPAN	PGVL	PEA GRAVEL	SNDY	SANDYOAPSTONE		

2. Core Color

Code	Description
WHIT	WHITE
GREY	GREY
BLUE	BLUE
GREN	GREEN
YLLW	YELLOW
BRWN	BROWN
RED	RED
BLCK	BLACK
BLGY	BLUE-GREY

3. Well Use

Code	Description	Code	Description
DO	Domestic	OT	Other
ST	Livestock	TH	Test Hole
IR	Irrigation	DE	Dewatering
IN	Industrial	MO	Monitoring
CO	Commercial	MT	Monitoring TestHole
MN	Municipal		
PS	Public		
AC	Cooling And A/C		
NU	Not Used		

4. Water Detail

Code	Description	Code	Description
FR	Fresh	GS	Gas
SA	Salty	IR	Iron
SU	Sulphur		
MN	Mineral		
UK	Unknown		

APPENDIX I





Photograph 1

Location: Phase One Property

Viewing: Northwest

Description: Site is located in a residential neighborhood. Overhead hydro utilities enter the Property via Elizabeth Street North.



Photograph 2

Location: 23 Elizabeth St. N.

Viewing: Southeast

Description: Gas and hydro utilities were observed at the exterior of the building.



Photograph 3

Location: 23 Elizabeth St. N.

Viewing: North

Description: Floor mount AC unit was observed on the northwest side of the Property



Photograph 4

Location: 23 Elizabeth St. N.

Viewing: Northwest

Description: Asphaltic driveway/parking area along Elizabeth St. N.



Photograph 5

Location: 42 Park St. E.

Viewing: Northwest

Description: South corner of the Property occupied with a two-floor brick structured residential dwelling with a basement.



Photograph 6

Location: 42 Park St. E.

Viewing: North

Description: Gas, water and hydro utilities were observed on the southside of the building.



Photograph 7

Location: 42 Park St. E.

Viewing: East

Description: Back of the building. Balcony and patio additions to the building observed.



Photograph 8

Location: 44 Park St. E.

Viewing: Northwest

Description: The site is occupied with a two-floor brick structured residential dwelling with a basement.



Photograph 9

Location: 46 Park St. E.

Viewing: West

Description: Brick and wood panels were observed as construction materials for this residential building.

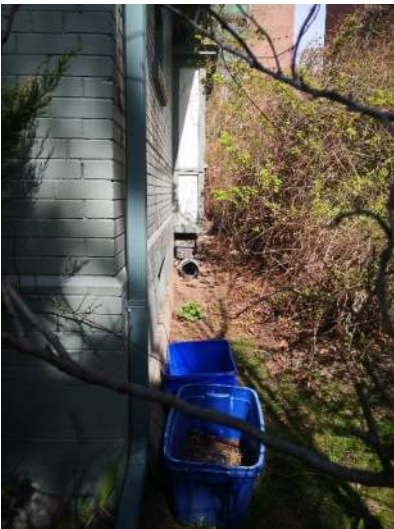


Photograph 10

Location: 46 Park St. E.

Viewing: South

Description: Gas utility was observed on the east side of the building.



Photograph 11

Location: 46 Park St. E.

Viewing: Northwest

Description: The northside of the building.



Photograph 12

Location: 44 and 46 Park St. E.

Viewing: Northwest

Description: Asphaltic driveway leading to the detached garage at the back of 46 Park St. E.

APPENDIX J



TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

23 Elizabeth Street North, Mississauga

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2004 to Present	Leslie Calhoun	Residential dwelling	Residential	2012 & 2019 AP - No significant changes.
2002 to 2007	Michael & John Mccombe			2020 Site Visit - No significant changes. A residential dwelling is observed at the site.
1989 to 2002	Dorothy & Leslie Calhoun			No other observations
1994 to 1998	Pamela Chapman			2002 AP - No significant changes.
1959 to 1994	Salavatore Ferraro			1997 AP - No significant changes.
1931 to 1959	Alice Stewart			1966, 1977, 1985 AP - No significant changes.
1911 to 1931	William Stewart	Unknown	Agriculture or Other	1952 FIPs - Property is developed with a residential dwelling
1905 to 1911	Percival Evans			1954 AP - Property is developed with dwellings
1894 to 1905	John Evans			No other observations
Prior to 1894	Crown			

Notes:

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential

TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

42 Park Street East, Mississauga

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2011 to Present	Tara Prouty & Patrick Alleguede	Residential dwelling	Residential	2012 & 2019 AP - No significant changes. 2020 Site Visit - No significant changes. A residential dwelling is observed at the site.
2002 to 2007	Michael & John Mccombe			No other observations
1989 to 2002	Gerard Stemphlet			1997 & 2002 AP - No significant changes.
1986 to 1992	Derek & Rosemarie Stubbs			1978 AP - No significant changes.
1981 to 1986	Blair & Walter Kohlmeier			1985 AP - No significant changes.
1975 to 1981	Michael Bozzi			1977 AP - No significant changes.
1974 to 1975	Elizabeth Dörner			No other observations
1969 to 1974	Pasquale, Caterina, Carmen & Francesco Aquino			1952 FIPs - Property is developed with a residential dwelling. 1954 & 1966 AP - Property is developed with residential dwellings
1967 to 1969	Pasquale & Caterina Aquino			No other observations
1946 to 1967	Reginald Kee			No other observations
1931 to 1946	Alice Stewart	Unknown	Agricultural or Other	
1911 to 1931	William Stewart			
1905 to 1911	Percival Evans			
1894 to 1905	John Evans			
Prior to 1894	Crown			

Notes:

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential

TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

44 Park Street East, Mississauga

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.		
2007 to Present	Margaret-Anne Murphy	Residential dwelling	Residential	2020 Site Visit - No significant changes. A residential dwelling is observed at the site.		
2002 to 2007	Michael & John Mccombe			No other observations		
1989 to 2002	Mark Butler & Michael Mccombe			1997, 2002 & 2012 AP - No significant changes.		
1988 to 1989	Franco Risi			No other observations		
1988 to 1988	John Pedri					
1988 to 1988	Susan Neufeld			1985 AP - No significant changes.		
1982 to 1988	Carmen Truscello			No other observations		
1980 to 1982	Luigi & Grace Bozzi			1977 AP - No significant changes.		
1975 to 1980	Nina Bozzi			No other observations		
1973 to 1975	William Hiscock			1954 & 1966 AP - Property is developed with residential dwellings.		
1973 to 1973	Sot Invetments Limited			Unknnonwn	Agricultural or Other Land Use	No other observations
1940 to 1973	Americo & Corinne Scisizzi					
1925 to 1940	Sarah Maxwell & John Stewart					
1905 to 1925	Sarah Maxwell & Kenneth Evans					
1894 to 1905	John Evans					
Prior to 1894	Crown					

Notes:

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential

TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY

(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)

46 Park Street East, Mississauga

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.		
2020 to Present	Edenshaw Elizabeth Developments Limited	Residential dwelling	Residential	2020 Site Visit - No significant changes. A residential dwelling is observed at the site.		
2002 to 2007	Michael & John Mccombe			No other observations		
1989 to 2002	Stephen & Olga Blaszk			1997, 2002, 2012 & 2019 Aps - No significant changes.		
1985 to 1986	Franciscus Wolfs			1978 AP - No significant changes.		
1984 to 1985	Hurontario Mangement Services Ltd.			1985 AP - No significant changes.		
1983 to 1984	Tawflk Dabbouseh			No other observations		
1980 to 1983	Luigi & Grace Bozzi			1977 AP - No significant changes.		
1975 to 1980	Michael Bozzi			No other observations		
1973 to 1975	William Hiscock			1952 FIP - No significant changes.		
1973 to 1973	Sot Invetments Limited			1954 & 1966 AP - Property is developed with residential dwellings		
1940 to 1973	Americo & Corinne Sclisizzi			1928 FIP - Property is developed with a residential dwelling.		
1925 to 1940	Sarah Maxwell & John Stewart			Unknnonwn	Agricultural or Other Land Use	No other observations
1905 to 1925	Sarah Maxwell & Kenneth Evans					
1894 to 1905	John Evans					
Prior to 1894	Crown					

Notes:

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential

APPENDIX K



TABLE OF AREAS OF POTENTIAL ENVIRONMENTAL CONCERN
(Refer to clause 16(2)(a), Schedule D, O. Reg. 153/04)

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Ground water, soil and/or sediment)
None	None	None	None	None	None

Notes:

1 - Area of Potential Environmental Concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,

(a) identification of past or present uses on, in or under the phase one property, and

(b) identification of potentially contaminating activity.

2 - Potentially Contaminating Activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area

3 - when completing this column, identify all contaminants of potential concern using the Method Groups as identified in the

Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011, as specified below:

ABNs	Metals
CPs	As, Sb, Se
1,4-Dioxane	Na
Dioxins/Furans, PCDDs/PCDFs	B-HWS
OCs	Cl-
PHCs	CN-
PCBs	Electrical Conductivity
PAHs	Cr (VI)
THMs	Hg
VOCs	Methyl Mercury
BTEX	Low or high pH,
Ca, Mg	SAR

4 - when submitting a record of site condition for filing, a copy of this table must be attached

APPENDIX L



Phase One Environmental Conceptual Site Model

23 Elizabeth St. N., 42, 44 & 46 Park St. E., Mississauga, Ontario

Phase One ESA including Figures of the Phase One Study Area, which identify the following:	Phase One ESA Information:
Existing buildings and structures	Four (4), 2-storey bricks and wood panels residential buildings were observed on the Property. The Phase One Property is presented in Figure 2.
Water bodies located in whole or in part on the Phase One Study Area	No water bodies were observed on the Phase One Property and Phase One Study Area as shown on Figure 3.
Areas of Natural Significance located in whole or in part on the Phase One Study Area	No Areas of Natural Significance were in whole or in part on the Phase One Study Area.
Roads (including names) within the Phase One Study Area	All roads within the Phase One Study Area are shown on Figure 3.
Use of properties adjacent to the Phase One Property	The land use of properties adjacent to the Phase One Property is shown on Figure 3.
Location of drinking water wells on the Phase One Property	No drinking water wells were observed on the Phase One Property.
Areas where any PCA has occurred, and locations of tanks in the Phase One Study Area	The location of PCAs is shown on Figure 4.
APECs on the Phase One Property	No APECs were identified on the Phase One Property.
Narrative Description and Assessments	
Any areas where Potentially Contaminating Activity (PCAs) on, or potentially affecting, the Phase One Property have occurred	No PCAs were observed on the Property. Based on the review of PCAs within the Study Area, no APECs were identified on the Property.
Any Potential Contaminants of Concerns (PCoCs)	No PCoCs were identified on the Property.
The potential of underground utilities (if any present) to affect contaminant distribution and transport	Buried watermain enters the Property via Elizabeth Street to the south and via Park Street East to the east; however, no PCoCs were identified on the Property thus underground utilities had no effect on contaminant distribution and transport.



Available regional or site specific geological and hydrogeological information	• The approximate elevation of the Property is approximately 80 masl and is relatively flat with a slight slope to the southeast. • The nearest water body – Mary Fix Creek, approximately 150 m to the west of the Property. • Locally the ground water is expected to flow south towards Credit River and regionally the ground water is expected to flow southeast towards Lake Ontario. • The overburden is consisting of half coarse-textured glaciolacustrine deposits comprise of sand, gravel, minor silt and clay and half modern alluvial deposits comprise of clay, silt, sand, gravel and organic remains. • The bedrock at the Property is of the Georgian Bay Formation, which is comprised of shale, limestone, dolostone and siltstone. • According to published well record database, the depth to bedrock in the vicinity of the Property is approximately 6 m.
Any uncertainty or absence of information obtained in the Phase One ESA that could affect the validity of the CSM	No uncertainty or absence of information obtained in the Phase One ESA is identified to influence the validity of the CSM.

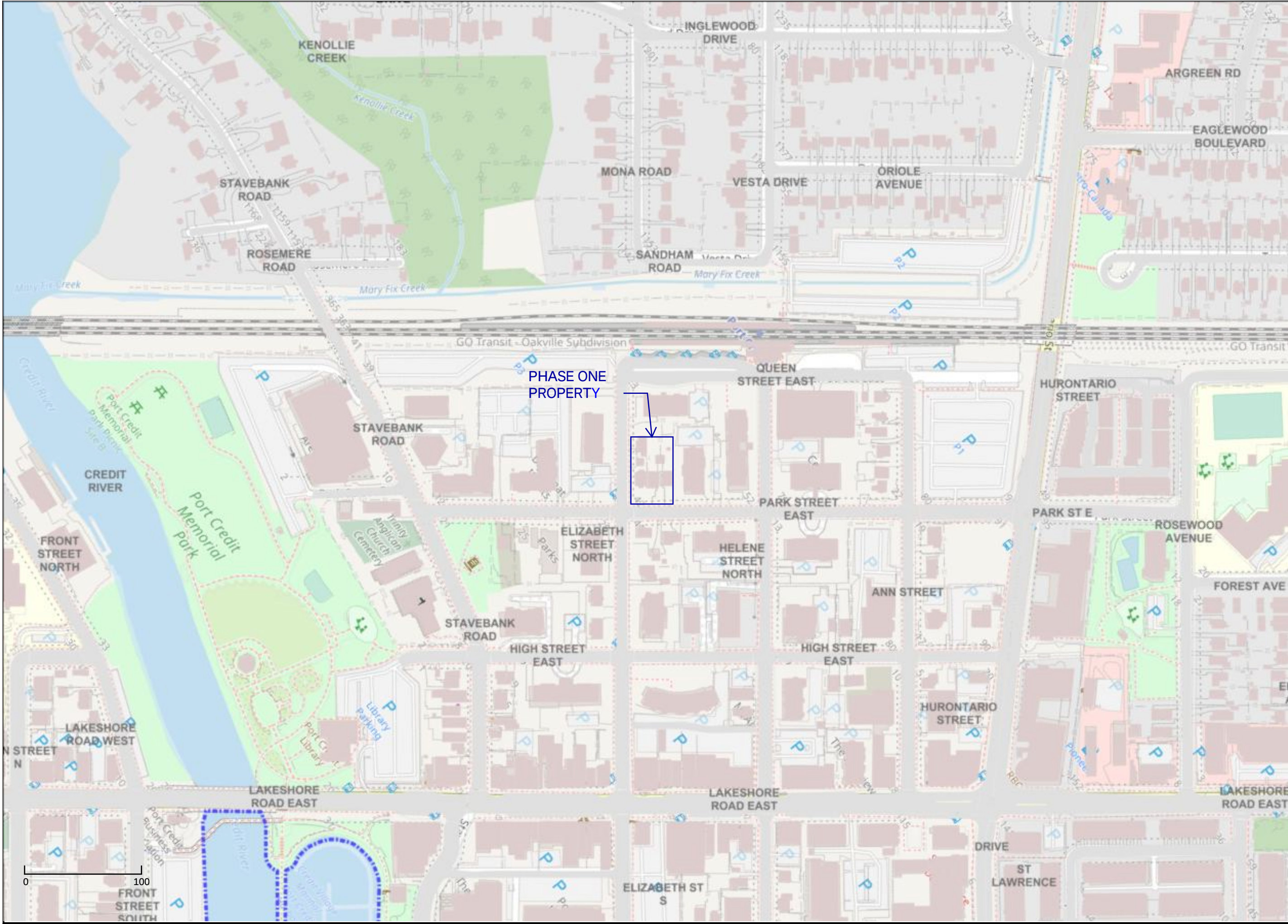
Figure 1 – Site Location Plan

Figure 2 – Phase One Property

Figure 3 – Phase One Study Area

Figure 4 – PCA Locations

Figure 5 – APEC Locations



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
www.groundedeng.ca

LEGEND

— PROPERTY BOUNDARY

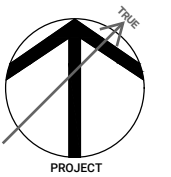
Note

Reference
City of Mississauga Interactive Map

Project **PHASE ONE
ENVIRONMENTAL SITE
ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
**SITE LOCATION
PLAN**

North



Date

MAY, 2020

Scale

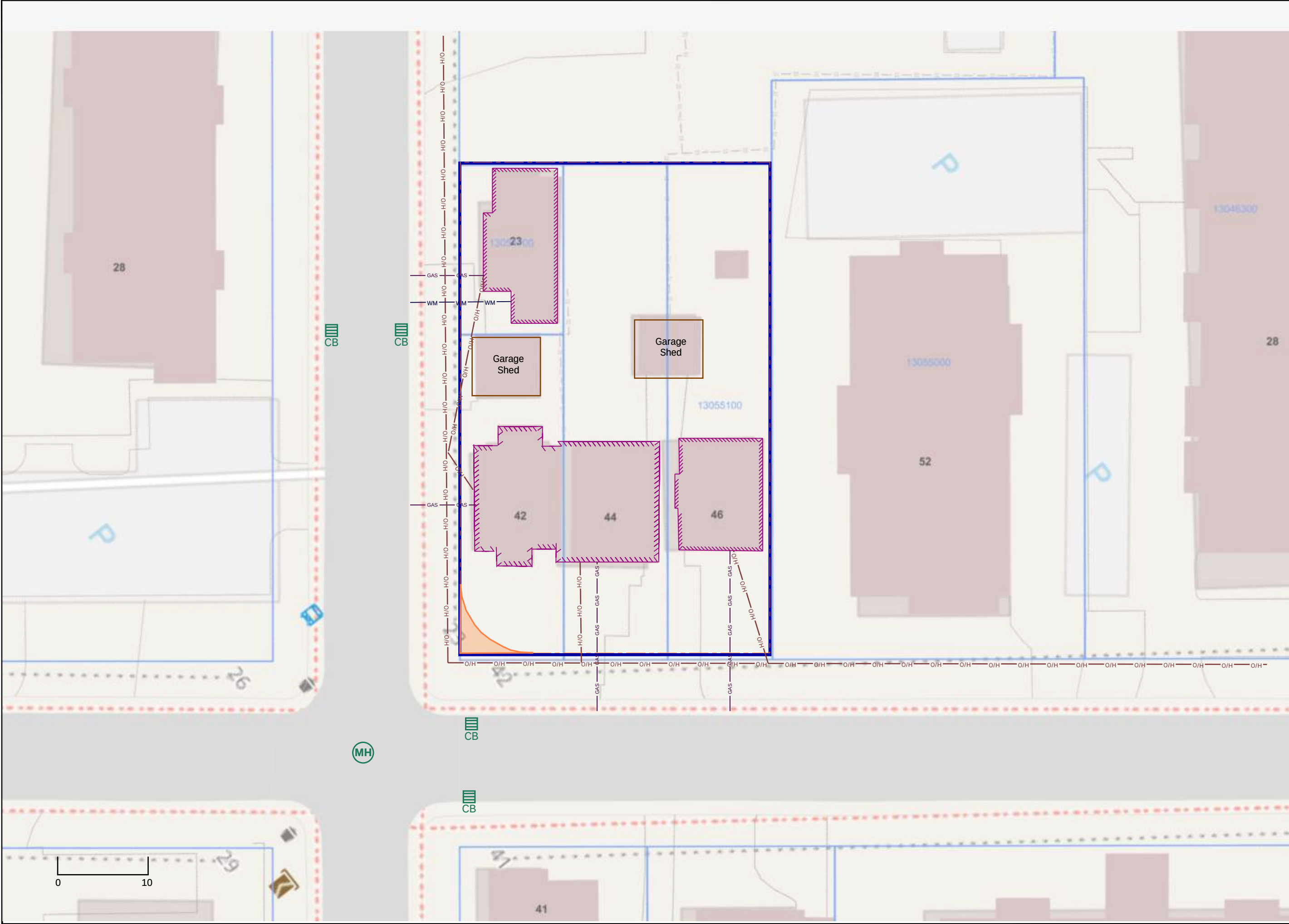
AS INDICATED

Job No

20-088-201

Figure No

FIGURE 1



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
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LEGEND

- PROPERTY BOUNDARY
- CURRENT BUILDING CONFIGURATION
- GAS
- O/H OVERHEAD HYDRO
- WM WATER
- CB CATCH BASIN
- MH SANITARY SEWER
- CONVEYANCE LAND

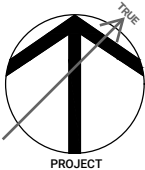
Note

Reference
City of Mississauga Interactive Map

Project **PHASE ONE
ENVIRONMENTAL SITE
ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
**PHASE ONE
PROPERTY**

North



Date

MAY, 2020

Scale

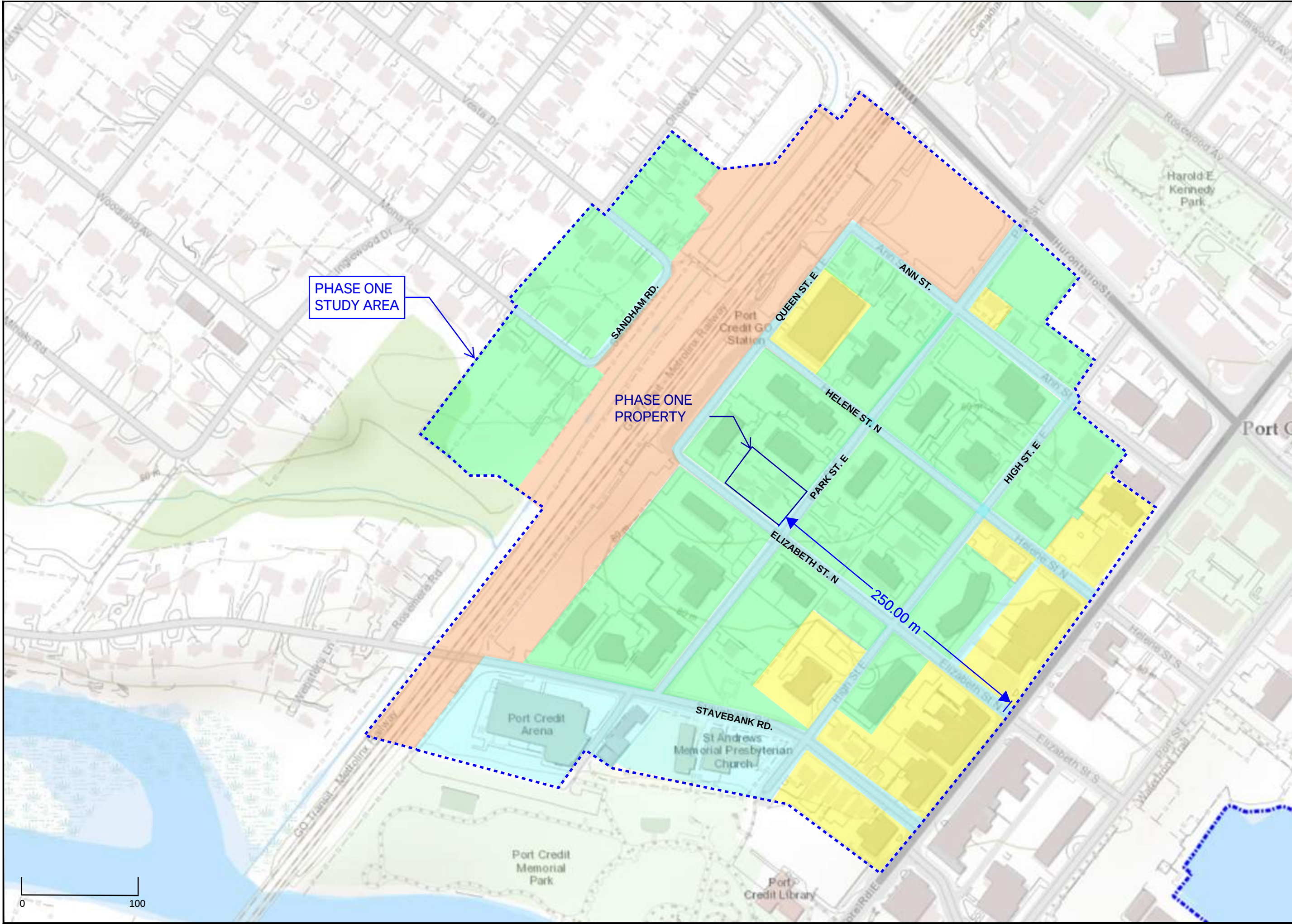
AS INDICATED

Job No

20-088-201

Figure No

FIGURE 2



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
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LEGEND

- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- COMMUNITY LAND USE (INCLUDING ROADWAYS)
- COMMERCIAL LAND USE
- RESIDENTIAL PARK LAND, INSTITUTIONAL LAND USE
- INDUSTRIAL LAND USE (INCLUDING RAILWAY TRACKS)

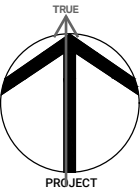
Note

Reference
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
PHASE ONE STUDY AREA

North



Date

MAY, 2020

Scale

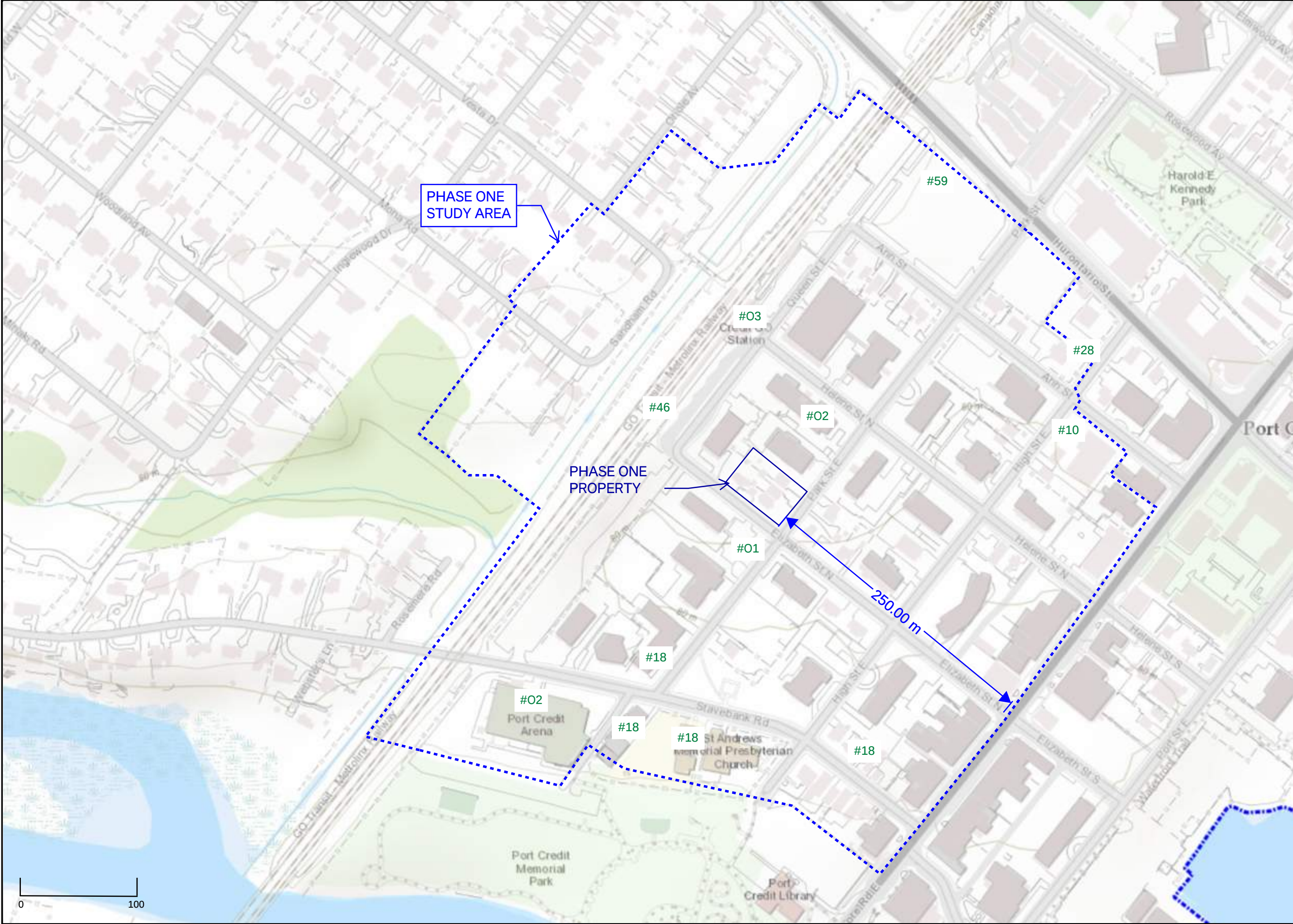
AS INDICATED

Job No

20-088-201

Figure No

FIGURE 3



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
www.groundedeng.ca

LEGEND

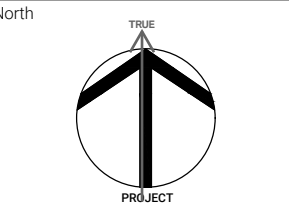
- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- #01 ONTARIO SPILLS
- #02 O.REG.347 WASTE GENERATOR
- #03 COAL STORAGE
- #10 COMMERCIAL AUTOBODY SHOPS
- #18 ELECTRICITY GENERATION, TRANSFORMATION AND POWER STATIONS
- #28 GASOLINE AND ASSOCIATED PRODUCTS STORAGE IN FIXED TANKS
- #46 RAIL YARDS, TRACKS AND SPURS
- #59 WOOD TREATING AND PRESERVATIVE FACILITY AND BULK STORAGE OF TREATED AND PRESERVED WOOD PRODUCTS

Note
GREEN - PCA NOT CAUSING APEC

Reference
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
PCA LOCATIONS

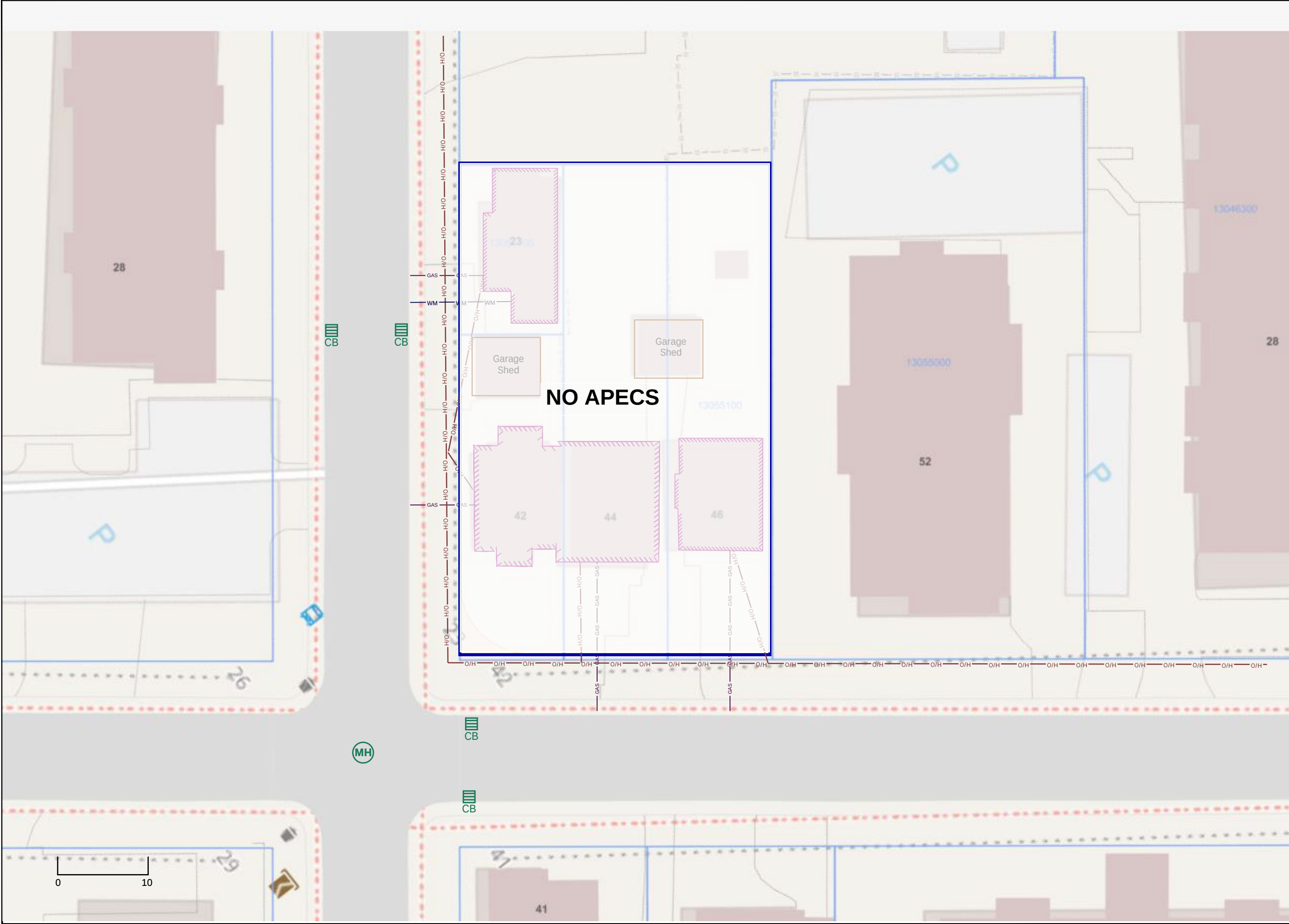


Date
MAY, 2020

Scale
AS INDICATED

Job No
20-088-201

Figure No
FIGURE 4



GROUND
ENGINEERING

1 Banigan Drive, Toronto, Ont., M4H1G3
www.groundedeng.ca

LEGEND

- PROPERTY BOUNDARY
- CURRENT BUILDING CONFIGURATION
- GAS
- O/H OVERHEAD HYDRO
- WM WATER
- CATCH BASIN
- CB
- Sanitary Sewer
- MH
- CONVEYANCE LAND

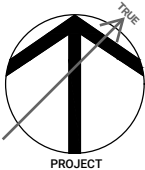
Note

Reference
City of Mississauga Interactive Map

Project **PHASE ONE
ENVIRONMENTAL SITE
ASSESSMENT**
23 ELIZABETH ST. N., 42, 44, 46
PARK ST. E., MISSISSAUGA
ONTARIO, L5G 2Z4

Figure Title
APEC LOCATIONS

North



Date

MAY, 2020

Scale

AS INDICATED

Job No

20-088-201

Figure No

FIGURE 5