

Noise Addendum – Class 4 Area Designation

**2225 Erin Mills Parkway
Mississauga, ON**

TT Project No: 25017607

Prepared For

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1.0 Introduction

Thornton Tomasetti Canada Inc. (TT) was retained by Sheridan Retail Inc. (Client) to complete an assessment of noise impacts from the existing Sheridan Centre (now known as Sherwood Village) on the proposed Building A and Building G of the 2225 Erin Mills Parkway property in Mississauga Ontario (the Project).

An Environmental Noise Impact Assessment was previously completed by WSP as part of the Zoning By-law Amendment (ZBA) and Official Plan Amendment (OPA) submission to the City of Mississauga. The report is entitled "Noise Impact Assessment, Zones A & G, 2225 Erin Mills Parkway, Mississauga", WSP Project No. 231-01204-00 dated April 20, 2023 (WSP NIA). As part of the WSP NIA, a Class 4 Area designation was recommended.

This addendum letter provides an analysis of the Sheridan Centre noise sources on Building A and Building G, with additional support for a Class 4 area designation recommendation for the Project.

2.0 Site and Surrounding Area

2.1 Project Location

The Project is located at 2225 Erin Mills Parkway, and is bounded by Erin Mills Parkway to the west and Fowler Drive/Lincoln Green Way to the north, east and south. Residential homes are located to the north, east and west, with a combination of mid-rise/high-rise residential buildings and commercial buildings to the south.

Surrounding roadways include Erin Parkway to the west, Fowler Drive/Lincoln Green Way along the north, east and south sides. The QEW is located approximately 650 m to the south.

An illustration of the project location and surrounding area is provided in Figure 1.

2.2 Planned Development

The Project consists of the existing Sheridan Centre, restaurants and 2-storey commercial buildings. The proposed Building A (15-storey) and Building G (10-storey) are residential buildings with rooftop terraces and private balconies/terraces, and underground parking. Building A and Building G are included as part of a 12-zone redevelopment of the Sheridan Centre, where Building A and G are included in this assessment. Copies of the development drawings are included in Appendix B.

3.0 Stationary Noise Assessment

3.1 Critical Stationary Noise Receptors

NPC-300 defines a point of reception for the assessment of stationary noise sources as any location on a noise sensitive land use where noise from a stationary source is received. This typically includes both Points Of Reception on building façades, representing the plane-of-window of noise sensitive spaces (POR) and Outdoor Points Of Reception representing areas such as balconies, gardens, patios, and terraces (OPOR).

The POW receptor(s) was assessed assuming noise sensitive spaces are located along each façade of Building A and Building G.

Private terraces/balconies/patios are located within the proposed development. As the 4 m minimum depth requirements outlined in NPC-300 are not met, these spaces were not included as OLAs in this assessment.

Each building includes a rooftop common amenity area and at-grade amenity areas. At-grade areas that are open and publicly accessible and not for the exclusive use of the occupants, are not considered to have met the NPC-300 definition for an outdoor amenity area. For these spaces, and assessment of noise impacts was not completed.

3.2 Stationary Noise Sources

3.2.1 Sheridan Centre Noise Source Review

As per the WSP NIA, noise sources for the Sherwood centre include rooftop equipment (HVAC units, make-up air units, exhaust fans), on-site truck traffic, a reefer, emergency generators, and impulsive noise from loading docks. A summary of the sound data is included in Appendix C.

A site visit was completed by TT personnel on February 27, 2026 and March 3, 2026 to review rooftop equipment and measure available noise sources in operation (e.g. kitchen exhaust fans, grocery store chillers). Manufacturer's data was applied in the assessment for sources not in operation (ie. HVAC units in cooling mode). For sources without name plate information or available manufacturer's data, representative sound level data was applied based on TT historical files.

The three emergency generators located at the Sheridan Centre include a rooftop unit serving the bank, an indoor unit serving the office area, and an outdoor unit serving the former Target store.

For all other sources (on-site truck activity, loading dock impulsive noise), the assessment was completed based on source data applied in the WSP NIA.

3.2.2 Hours of Operation

The Sheridan Centre mall hours are generally from 11 am to 7 pm, however the potential for individual business hours within the mall to extend to 9 pm was considered in this assessment.

The Metro grocery store operates separately with business hours from 8 am to 10pm. Similarly, the Il Fornello Restaurant operates separately with business hours between 11:30 am and 10 pm.

3.2.3 Modelled Scenarios

Noise levels were modelled for continuous noise, impulsive noise and generator testing scenarios. For this assessment, the daytime/evening periods were combined, with night-time impacts assessed separately, with the following noted:

- All equipment was assumed to be in operation with no duty cycling during the daytime/evening period. During the night-time period, cooling equipment was assumed to be operating on a 10 min/hr duty cycle to maintain temperature set points when cooling demands are lower. The

exception is the grocery store cooling equipment, where a 30 min/hr duty cycle was applied during the overnight period.

- On-site truck routes and loading dock noise was assessed based on daytime operation only, as per the WSP NIA.
- The rooftop generator serving the bank is routinely tested during the daytime periods. Currently the office generator and former Target store generator are not tested, but were included in the daytime testing scenario.

For this assessment, the evening period was assessed based on mall closure by 9m pm to reflect future potential business hours. This corresponds to the worst-case evening period with all mall equipment in operation, where between 9 pm and 10 pm, noise impacts are significantly reduced with only the grocery store and Il Fornello restaurant open for business.

3.3 Initial Assessment Against Class 1 Limits

3.3.1 Applicable Guideline Limits

The applicable guideline limits are the higher of the NPC-300 Class 1 exclusionary limits or the existing ambient sound environment from roadway noise. As Erin Mills Parkway is audible during all hours of the day, an assessment of ambient roadway noise was completed. As the worst-case impact facades for Sherwood Village noise sources are screened from Fowler Road and the QEW, these roads were not included in the ambient noise modelling. In addition, the QEW is located greater than 600 m from the Project, and not expected to provide significant roadway noise levels.

An existing 24-hr traffic volume of 36,230 was determined for Erin Mills Parkway, based on data from the WSP Traffic Impact Study, dated May 29, 2023, completed for the 2225 Erin Mills Parkway property. Truck percentages were provided by the Peel Region, as part of the traffic data applied in the WSP NIA. Hourly minimum percentages were applied based on typical data on file at TT, as 5.2.%/4.1%/0.3% for daytime/evening/night-time worst-case hours, where evening considers the 8-9 pm period coinciding with anticipated Sheridan Village hours.

Background sound levels was predicted using ORNAMENT algorithms and modelled within CadnaA as line sources. A STAMSON verification file is included in Appendix D for a location on Building A and Building G.

Table 1 provides a comparison of the applicable exclusionary sound level limits for steady and frequent impulsive noise sources (>9/hr) for receptors in a Class 1 area, and shown in Figure 2 for Building A and Building G.

Routine testing of emergency equipment, if applicable, is assessed separately from other stationary noise sources, and is compared to sound level limits that are 5 dBA higher than would otherwise apply.

Table 1: Applied Sound Level Limits – Steady and Frequent Impulsive Noise

Building	Time Period	Exclusionary Guideline Limits (dBA/dBAI)	Predicted Ambient Sound Levels (dBA/dBAI)	Applicable Guideline Limits (dBA/dBAI)
Building A	Day/Eve (07:00 – 22:00)	50	up to 70	up to 70
	Night (22:00 – 07:00)	45	up to 59	up to 59
Building G	Day/Eve (07:00 – 22:00)	50	up to 59	up to 59
	Night (22:00 – 07:00)	45	up to 48	up to 48

Notes: * As ambient levels vary within the area, the highest predicted ambient sound levels are shown.

** The “evening” period was assessed based on anticipated business hours ending by 9 pm for the Sheridan Village.

3.3.2 Stationary Noise Modelling

Sound levels on Building A and G from the Sherwood Village stationary sources were calculated using the software CadnaA in accordance with the methods described in ISO 9613-2, with the following noted:

- Reflective ground absorption was applied, as the surrounding area is primarily hard surfaces such as concrete or paved areas. Similarly, the rooftops were assumed to be a reflective surface.
- 1 order of reflection was included to account for the effect of development buildings.

Façade noise impacts on the townhouse buildings were assessed using the “building evaluation” feature in CadnaA, allowing for predicted noise levels along the entire façade of the development. As the façade sound levels and ambient sound levels differ to varying degrees across the entire façade of the development, the difference between impacts and ambient levels were calculated within CadnaA and presented as a comparison to the guideline limits.

A sample modelling output file for all stationary noise sources (steady and impulsive) on the Building G west façade location is included in Appendix E.

3.3.3 Predicted Noise Impacts

3.3.3.1 Steady Noise

Façade Impacts

A summary of the predicted steady noise impacts, in comparison to the applicable guideline limits are included in Table 2 and shown in figures 3 and 4, respectively.

Based on the results shown in Table 2, the applicable guideline limits are predicted to be exceeded by up to 9 dBA for the steady noise sources. Therefore, an assessment of potential mitigation measures is required.

Table 2: Summary of Steady Noise Impacts (Class 1 Limits)

Building	Time Period	Steady Sound Level L _{eq,1hr} (dBA)	Steady Sound Level Limit ^[1] L _{eq,1hr} (dBA)	Comparison to Sound Level Limit ^[2] L _{eq,1hr} (dBA)	Compliance
Building A	Day/Eve	up to 60	up to 70	9	No
	Night	up to 53	up to 59	8	No
Building G	Day/Eve	up to 60	up to 59	9	No
	Night	up to 52	up to 48	7	No

Notes: Day/Eve (7:00 to 21:00), Ngt (21:00 to 07:00), based on potential Sheridan Village business hours.

[1] As ambient levels vary across the entire façade, the highest predicted ambient sound levels are shown.

[2] A comparison was completed across the entire façade of the development, with highest excesses shown. Results are not typically at the same location for the highest impact and highest ambient sound levels.

Outdoor Amenity Area Impacts

The noise impacts within the common amenity areas are predicted to range up to 48 dBA within the Building A rooftop terrace. As the predicted levels are below the exclusionary limit of 50 dBA, no additional noise controls are considered necessary.

The predicted noise impacts within the Building G rooftop terrace are predicted to range up to 58 dBA. As the ambient noise levels up to 9 pm (Sheridan Centre business hours) are predicted to range up to 58 dBA within the terrace, the applicable guideline limits are predicted to be met. Following the closure of the Sheridan Centre, sound levels within the rooftop terrace are predicted to range up to 50 dBA, which meets the exclusionary Class 1 limit of 50 dBA. Therefore, no additional noise controls are considered necessary for the Building A rooftop terrace.

3.3.3.2 Impulsive Noise

Façade Impacts

The following table summarizes the predicted impulsive noise impacts and a comparison to the applicable guideline limits, and shown in Figures 5 and 6, respectively. As a conservative assessment of impacts, an assessment of all loading docks was considered.

Table 3: Summary of Impulsive Noise Impacts (Class 1 Limits)

Building	Time Period	Steady Sound Level L _{LM} (dBAI)	Steady Sound Level Limit ^[1] L _{LM} (dBAI)	Comparison to Sound Level Limit ^[2] L _{LM} (dBAI)	Compliance
Building A	Day/Eve	up to 45	up to 70	-5	Yes
	Night	-	-	-	-
Building G	Day/Eve	up to 34	up to 59	-18	Yes
	Night	-	-	-	-

Notes: Day/Eve (7:00 to 21:00), Ngt (21:00 to 07:00), based on potential Sheridan Village business hours.

[1] As ambient levels vary across the entire façade, the highest predicted ambient sound levels shown.

[2] A comparison was completed across the entire façade of the development, with highest excesses shown. Results are not typically at the same location for the highest impact and highest ambient sound levels.

The applicable guideline limits are predicted to be met for loading dock impulsive noise sources. No additional noise controls are considered to be necessary for impulsive noise from loading dock activities.

Outdoor Amenity Area Impacts

The impulsive noise within the Building A and Building G rooftop common amenity areas are predicted to be less than 40 dBA. As the predicted levels meet the default exclusionary limits for frequent impulsive sources, no additional noise controls are required for the rooftop terraces.

3.3.3.3 Generator Testing

Façade Impacts

The following table summarizes the predicted generator testing impacts and a comparison to the applicable guideline limits, and shown in Figures 7 and 8, respectively. For this assessment, all three generators were included in the assessment. This is considered conservative, as the office generator and the former Target store generator are currently not tested.

Table 4: Summary of Generator Testing Noise Impacts (Class 1 Limits)

Building	Time Period	Steady Sound Level L _{eq,1hr} (dBA)	Steady Sound Level Limit ^[1] L _{eq,1hr} (dBA)	Comparison to Sound Level Limit ^[2] L _{eq,1hr} (dBA)	Compliance
Building A	Day	up to 62	up to 77	7	No
	Eve/Night	-	-	-	-
Building G	Day	up to 56	up to 66	-2	Yes
	Eve/Night	-	-	-	-

Notes: Day/Eve (7:00 to 21:00), Ngt (21:00 to 07:00), based on potential Sheridan Village business hours.

[1] As ambient levels vary across the entire façade, the highest predicted ambient sound levels shown.

[2] A comparison was completed across the entire façade of the development, with highest excesses shown. Results are not typically at the same location for the highest impact and highest ambient sound levels.

The applicable guideline limits are predicted to be exceeded on Building A. On review of the individual noise impacts, the excesses are exclusively due to the bank emergency generator. An assessment of additional noise controls are considered necessary for emergency generator testing.

Outdoor Amenity Area Impacts

The generator testing noise within the Building A and Building G rooftop common amenity areas are predicted to be less than 55 dBA. As the predicted levels meet the default exclusionary limits for generator testing, no additional noise controls are required for the rooftop terraces.

3.3.4 Noise Mitigation Measures

As excesses are predicted from the Sheridan Village, an assessment of potential mitigation was completed. The noise sources contributing to excesses of the Class 1 limits include the Cooling Towers, HVAC units, rooftop exhaust fans, bank standby power generator, and on-site truck traffic.

Excesses up to 9 dBA are predicted on both Building A and Building B. The following is a review of the noise mitigation measures considered for meeting the Class 1 guideline limits. Sources requiring noise control measures are shown with red markers in Figure 9.

3.3.4.1 Source-Based Noise Controls

Cooling Towers – 10 dBA to 20 dBA reductions required for the four cooling towers, with maximum sound power levels ranging from 80 dBA to 84 dBA. The following is a review of the possible noise controls measures for achieving the above reductions for the four cooling towers.

- Unit replacement – Unit replacement to meet an overall sound power level of 80 dBA to 84 dBA may not be technically achievable based on the currently available technology. This includes the consideration of a combination of low-noise model selection and oversizing the unit and operating at lower speeds. Therefore, cooling tower replacement is considered a costly option and may not be a technically feasible.
- Installation of silencers – Installation of after-market silencers would result in flow restrictions, likely shortening the usable life of the cooling tower and reducing the overall performance. Therefore, installation of acoustic silencers is considered a costly noise control, resulting in a compromised cooling tower operation.
- Installation of acoustic barriers – Based on the sound level reductions required and height of the Building A and Building G, an acoustic barrier alone may not sufficiently reduce cooling tower noise. A low-noise CT replacement + acoustic barrier would likely be required. In general, given the height of Building A and G, acoustic barriers would be required to extend above the cooling tower, and cantilever back over the top. In addition, as the Sheridan Centre redevelopment plans potentially include high-rise residential buildings in all directions around the cooling towers, acoustic barriers are likely required in all sides. Therefore, acoustic barriers are considered an excessively costly noise control option given the size, structural requirements, and additional requirement for low-noise cooling towers.
- Unit relocation – Unit relocation is considered be limited due to the future Sheridan Centre redevelopment plans, potentially including high-rise residential buildings in all directions. Relocation of the cooling towers within the existing Sheridan Centre mall rooftop is considered excessively costly without potentially creating a noise concern elsewhere. Therefore, relocation of the cooling towers is considered excessively costly without an overall benefit.

HVAC Units, Chiller Units – 8 to 20 dBA reductions are required for approx. 80 units, with max sound power levels ranging from 73 dBA to 84 dBA. The following summarizes possible noise control measures for the HVAC units and Chillers units:

- Unit replacement – Achieving sound power levels in the range of 73 dBA to 86 dBA, is considered technically feasible for the majority of units. However, for several units, the required maximum sound power levels (eg 6 fan HVAC units with 76 dBA max PWL) may not be possible with the current product availability, and may not be technically feasible. Additionally, given the number of units requiring reduction, unit replacement is considered to be excessively costly

- Installation of an acoustical barrier
 - Given the height of Building A and G, cantilevered barriers are considered necessary to provide sufficient screening for the impacted areas of the building façade. Although installation of cantilevered acoustic barriers is considered technically feasible, given the large number of units acoustic barriers needed, acoustic barriers are considered to be an excessively costly solution.
 - As the Sheridan Centre redevelopment plans potentially include high-rise residential building in all directions, the acoustic barriers are likely required in all sides and in close proximity to provide sufficient reduction. Therefore, acoustic barriers are not considered to be practical regarding equipment servicing.
- Installation of acoustic enclosure - Achieving sound power levels in the range of 73 dBA to 86 dBA, is considered technically feasible for all units. However, Installation of after-market acoustic enclosures would result in flow restrictions, likely shortening the usable life of the HVAC unit. In addition, the installation of an acoustic enclosure around an HVAC unit is costly (approx. \$40,000 per unit). Given the number of HVAC units requiring noise reductions, installation of HVAC acoustic enclosures is considered an excessively costly noise control measure.
- Combined unit replacement and acoustic barriers – For several units, the required reduction and/or max PWL may only be achieved through a combination of a low-noise unit replacement + a cantilevered acoustic barrier. Although feasible, the combined unit replacement + acoustic barrier is considered an excessively costly noise mitigation measure.
- HVAC unit relocation – Due to the existing duct work locations/layouts, unit relocation is considered be limited. Therefore, HVAC relocation is considered to be excessively costly with minimal benefit in noise reduction, and not considered to be a practical mitigation option.
- Chiller Unit relocations – The chiller units are currently located on the far side of the roof, with no clear location that would be beneficial for Building A. In general, as the Sheridan Centre redevelopment plans potentially include high-rise residential buildings in all directions, relocation of the chiller units is considered to be excessively costly without a potential for creating a noise concern elsewhere. Therefore, relocation of the chiller units is considered to be excessively costly without a overall benefit.

Exhaust Fans – 10 to 15 dBA reductions are required for 5 exhaust fans, with max sound power level ranging from 67 dBA to 75 dBA. The following summarizes possible noise control measures for the HVAC units, Chillers and Make-up Air Units (with cooling):

- Unit replacement – Achieving sound power levels in the range of 67 dBA to 75 dBA, is considered technically feasible through unit replacement and/or installation of silencers/motor enclosures.
- Unit relocations – As the Sheridan Centre redevelopment plans potentially include high-rise residential buildings in all directions, relocation of the exhaust fans is considered to be excessively costly without a potential for creating a noise concern elsewhere. Therefore, relocation of the exhaust fans is not considered to be excessively costly without a overall benefit.

Emergency Generator serving the bank – A 7 dBA reduction is required, with a max sound power level rating of 105 dBA. As the unit is currently installed within a weather enclosure, an upgrade to an acoustic enclosure is considered sufficient to address the bank’s emergency generator. Although a cost is associated with the enclosure replacement, this mitigation measure is considered feasible.

On-site Truck Movements (around Building G) – A 16 dBA reduction is required for the truck route operating around Building G. The following summarizes possible noise control measures for the on-site truck route around Building G:

- Re-routing – An alternate route on-site route may be possible, but not preferred, as the current “loop” allows for ease of truck movements and alignment with the loading docks. Re-routing would require truck back-up and temporary lane blockage, introduce additional operating safety concerns, and impeded regular customer traffic flow. Therefore, re-routing is not considered a practical or reasonable noise control measure.
- Enclosing the truck route around Building G – Enclosing the truck route around Building G is considered an excessively costly mitigation measure, and would require additional considerations for ventilation, safety, etc.

3.3.4.2 Receptor-Based Noise Controls

The following is summary of the possible development noise controls considered to address the excesses on Building A and G.

Site Configuration

The following is a summary of the site configurations considered for the development

- Change from residential to Commercial/Office use for Building A and Building G – This is not considered a feasible option, as inclusion of commercial buildings would not benefit the intensification of residential units.
- Increase set-back distances from the rooftop equipment – Given the space available on the Sheridan Centre lands and future potential redevelopment plans, an increase in separation distance cannot be achieved to provide any significant reduction in noise levels. Therefore, Building A and Building G re-location is not considered a feasible mitigation option.

Blank Facades

The following is a summary of a consideration for blank façades or corridors along building sides with excesses predicted.

- Blank façades or corridors along the east façade and a small portion of the south façade for Building A is considered technically feasible. However, removing windows, or limiting units from outward exposure would impact market appeal and is not preferred.
- Blank facades along the west, north and south facades of Building G would require a single-load design for the building. The reduction in total number of units is not considered to be economically justifiable for the development.

Enclosed Noise Buffers - Enclosed Noise Buffer (ENB) balconies are technically a consideration, but are only applicable under a Class 4 area designation. However, with the granting of the Class 4 area designation, the relaxed limits are considered sufficient for compliance from the Sheridan Centre noise sources. No additional noise controls are considered necessary with a Class 4 area designation, other than a Type F warning clause and mandatory AC.

3.3.4.3 Mitigation Measures Summary

Although mitigation measures are considered to be reasonable for a few sources (exhaust fans, emergency generator), in general, meeting the Class 1 limits is considered to be either impractical, generally not reasonable and/or excessively costly due to the type and number of sources requiring mitigation. In addition, the mitigation measure may not be technically feasible. Therefore, a Class 4 area designation for the entire Sheridan Centre lands is recommended.

3.4 Assessment Against Class 4 Area Limits

3.4.1 Class 4 Area Requirements

Under NPC-300, a Class 4 Area is defined as follows:

An area or specific site that would otherwise be defined as Class 1 or 2 and which:

- *is an area intended for development with new noise sensitive land use(s) that are not yet built;*
- *is in proximity to existing, lawfully established stationary source(s); and*
- *has formal confirmation from the land use planning authority with the Class 4 area classification which is determined during the land use planning process.*

Additionally, areas with existing noise sensitive land use(s) cannot be classified as Class 4 areas.

A Class 4 area designation is considered appropriate for the proposed Sheridan Centre redevelopment, based on the development lands being located in a Class 1 urban area, the Sheridan Centre being a lawfully established stationary source, and the lands in question are intended for development of new residential lands.

As the site-related NPC-300 definitions are considered to be met, a Class 4 Area Designation should be sought from the City and was considered in this assessment.

3.4.2 Applicable Sound Level Limits

As with the Class 1 sound level limits, the higher of the ambient sound levels and the exclusionary Class 4 limits are applicable.

The exclusionary Class 4 Area sound level limits (steady and impulsive) were applied in the assessment, as a worst-case condition. It should be noted that for various façade locations, the ambient roadway noise exceeds the Class 4 exclusionary limits. However, for worst-case impact locations, the ambient noise is generally not significant.

3.4.2.1 Steady Noise

The following table provides a summary of the applicable exclusionary sound level limits for steady noise sources impacting receptors in a Class 4 area.

Table 5: Class 4 Exclusionary Sound Level Limits – Steady Noise

Time Period	Normal Operations ($L_{eq,1hr}$ dBA)		Emergency Equipment Testing ($L_{eq,1hr}$ dBA)	
	POR	OPOR	POR	OPOR
Daytime (07:00 – 19:00)	60	55	65	60
Evening (19:00 – 23:00)	60	55	65	60
Nighttime (23:00 – 07:00)	55	-	60	-

Notes: Day (7:00 to 19:00), Eve/Ngt (19:00 to 07:00)

Impulsive Noise

The applicable exclusionary sound level limits for impulse noise sources impacting receptors in a Class 4 area are summarized in the following table, based on the number of impulses generated by stationary sources in a one-hour period.

Table 6: Class 4 Exclusionary Sound Level Limits – Impulsive Noise (Frequent)

Number of Impulses in One Hour	Impulsive Sound Level Limits, Class 4 Area (L_{LM} , dBAI)	
	POR (L_{LM} , dBAI) Day/Eve (07:00 – 23:00) / Night (23:00 – 07:00)	OPOR (L_{LM} , dBAI) Day/Eve (07:00 – 23:00) Only
9 or more	60 / 55	55

3.4.2.2 Warning Clause and Ventilation Requirements

Prospective purchasers/tenants should be informed the individual unit is:

- located in a Class 4 area through an MECP Type F warning clause; and
- protective of indoor areas based on the assumption of closed windows.

In addition to the warning clause, mandatory central air conditioning is required for the individual units.

3.4.3 Predicted Impacts

3.4.3.1 Steady Noise

A comparison of the predicted steady noise levels with the Class 4 Area Designation sound level limits are shown in Figure 10 and summarized in Table 7.

Based on the results in Table 7, the applicable guideline limits are predicted to be met for the Sheridan Centre steady noise sources with the Class 4 Area Designation.

Table 7: Summary of Steady Noise Impacts (Class 4 Limits)

Building	Time Period	Steady Sound Level $L_{eq,1hr}$ (dBA)	Steady Sound Level Limit $L_{eq,1hr}$ (dBA)	Compliance
Building A	Day/Eve	up to 59	60	Yes
	Ngt	up to 53	55	Yes
Building G	Day/Eve	up to 60	60	Yes
	Ngt	up to 52	55	Yes

As steady noise impacts were predicted to meet the Class 1 limits within the rooftop terraces, a comparison to the Class 4 limits was not considered necessary and was not completed.

3.4.3.2 Impulsive Noise

A comparison of the predicted impulsive noise levels with the Class 4 Area Designation sound level limits are shown in Figure 11 and summarized in the following Table.

Table 8: Summary of Impulsive Noise Impacts (Class 4 Limits)

Facade	Time Period	Steady Sound Level L_{LM} (dBAI)	Steady Sound Level Limit L_{LM} (dBAI)	Compliance
West Lot	Day/Eve	up to 45	60	Yes
	Ngt	-	-	-
East Lot	Day/Eve	up to 34	60	Yes
	Ngt	-	-	-

Based on the results in Table 8, the applicable guideline limits are predicted to be met for the Sheridan Centre impulsive noise sources with the Class 4 Area Designation.

As the impulsive noise impacts were predicted to meet the Class 1 limits within the rooftop terraces, a comparison to the Class 4 limits was not considered necessary and was not completed.

3.4.3.3 Generator Testing

A comparison of the predicted generator testing noise levels with the Class 4 Area Designation sound level limits are shown in Figure 12 and summarized in the Table 9.

Based on the results in Table 9, the applicable guideline limits are predicted to be met for the Sheridan Centre generator testing with the Class 4 Area Designation. The upgraded acoustic enclosure for the bank's emergency generator is no longer considered necessary.

As the generator testing impacts were predicted to meet the Class 1 limits within the rooftop terraces, a comparison to the Class 4 limits was not considered necessary and was not completed.

Table 9: Summary of Generator Testing Noise Impacts (Class 4 Limits)

Building	Time Period	Steady Sound Level $L_{eq,1hr}$ (dBA)	Steady Sound Level Limit $L_{eq,1hr}$ (dBA)	Compliance
Building A	Day/Eve	up to 62	65	Yes
	Ngt	-	-	-
Building G	Day/Eve	up to 56	65	Yes
	Ngt	-	-	-

3.4.4 Ventilation and Warning Clauses

A **Type F** warning clause is recommended for all units in Building A and Building G to inform of the Class 4 Area Designation. Example warning clause wording is included in Appendix F.

In addition, a **Type E** warning clause should be included as a general recommendation for all Building A and Building G units due to the proximity of the rooftop equipment.

Warning clauses are to be included in all agreements of Offers of Purchase and Sale, lease/rental agreements and condominium declarations.

4.0 Concluding Comments

The Sheridan Centre stationary noise sources are predicted to exceed the Class 1 Area guideline limits along multiple facades of Building A and Building G. Meeting the Class 2 guideline limits is considered impractical, infeasible, generally not reasonable and/or excessively costly. **As the NPC-300 conditions can be met, a Class 4 area designation for the development is recommended and should be sought from the City.**

The Class 4 Area Designation sound level limits are predicted to be met without additional noise controls for the Sheridan Centre noise sources or the development, and with the inclusion of warning clauses and air conditioning for the development. A summary of the warning clause and ventilation requirements are included in Appendix F of the report.

Based on the above, the Project is considered feasible with the inclusion of a Class 4 area designation. No additional noise controls are considered necessary for the Sheridan Centre stationary noise sources.

Yours Truly,

Thornton Tomasetti

Marcus Li, P.Eng.
Vice President



Reviewed by:
Robert Fuller, P.Eng.
Project Engineer

Disclaimer

This report is provided in accordance with the contractual agreement between TT and the Client. In addition to our contractual obligations TT notes the following general disclaimers and qualifications regarding the content of this report.

In preparing this report, TT has relied upon the accuracy and completeness of information provided by the Client and other third parties (manufacturers, other consultants, etc.) and accepts no responsibility for errors or omissions by other parties in the information provided to TT.

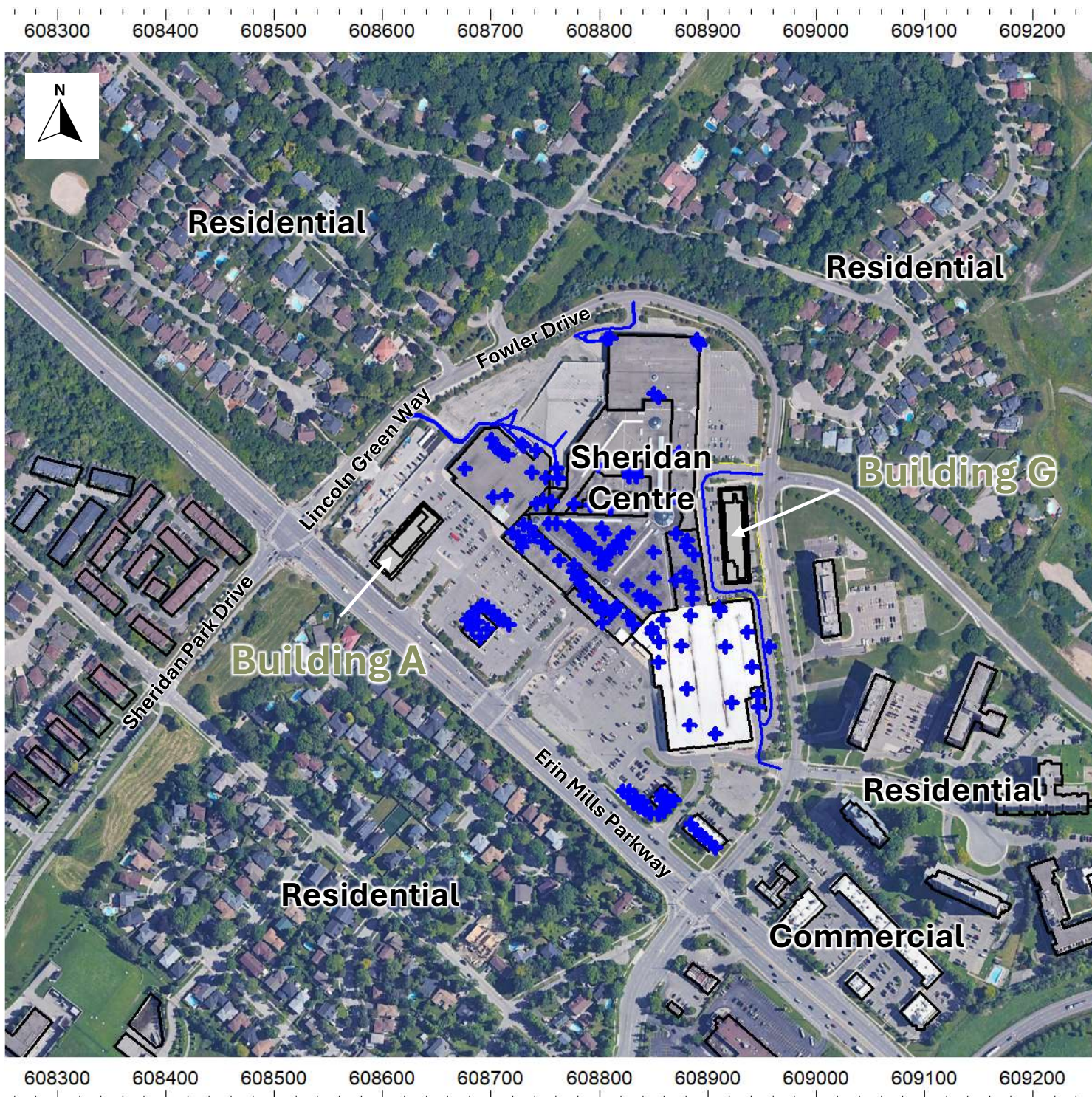
This report has been prepared solely for the benefit of the Client and the content of this report is intended for informational purposes only. This report shall not be relied upon by any other parties, including but not limited to other consultants retained by the Client, or utilized for any other purposes.

Ultimate responsibility for the design and construction remains solely with the architect/engineer of record and/or the contractor(s). Achieving the required mitigation requirements relies on correct incorporation of mitigation recommendations into Architectural and Mechanical drawings and specifications, as well as correct installation during construction. It is recommended that the implementation of mitigation measures be reviewed by a qualified acoustical consultant.

On request, TT will provide a proposal for additional work such as to peer review noise control measures or observe on-site conditions as appropriate; however, notwithstanding the foregoing, it is expressly understood and agreed that TT shall not have control or charge of, and shall not be responsible for the acts or omissions, including but not limited to means, methods, techniques, sequences and procedures, of the Design Professionals and/or Contractors performing design and/or construction on the Project. Accordingly, TT shall not be held responsible for the failure of any party to properly incorporate the mitigation measures stated in this report.

Appendix A: Figures

- Figure 1: Project Location and Surroundings
- Figure 2: Façade Levels – Ambient Noise
- Figure 3: Façade Levels – Steady Noise
- Figure 4: Excess Levels – Steady Noise (Class 1)
- Figure 5: Façade Levels – Imp Noise
- Figure 6: Excess Levels – Imp Noise (Class 1)
- Figure 7: Façade Levels – Gen Test
- Figure 8: Excess Levels – Gen Test (Class 1)
- Figure 9: Sources Requiring Mitigation
- Figure 10: Excess Levels – Steady Noise (Class 4)
- Figure 11: Excess Levels – Impulsive Noise (Class 4)
- Figure 12: Excess Levels – Gen Test (Class 4)



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:
Legend
+ Noise Source
— Line Source

Figure Title
Project Location and Surroundings

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

— Line Source

Sound Pressure Levels

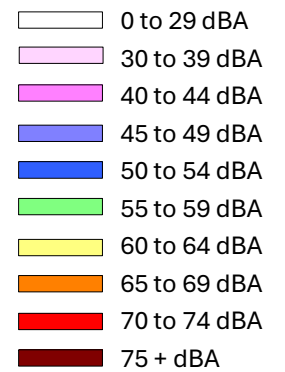


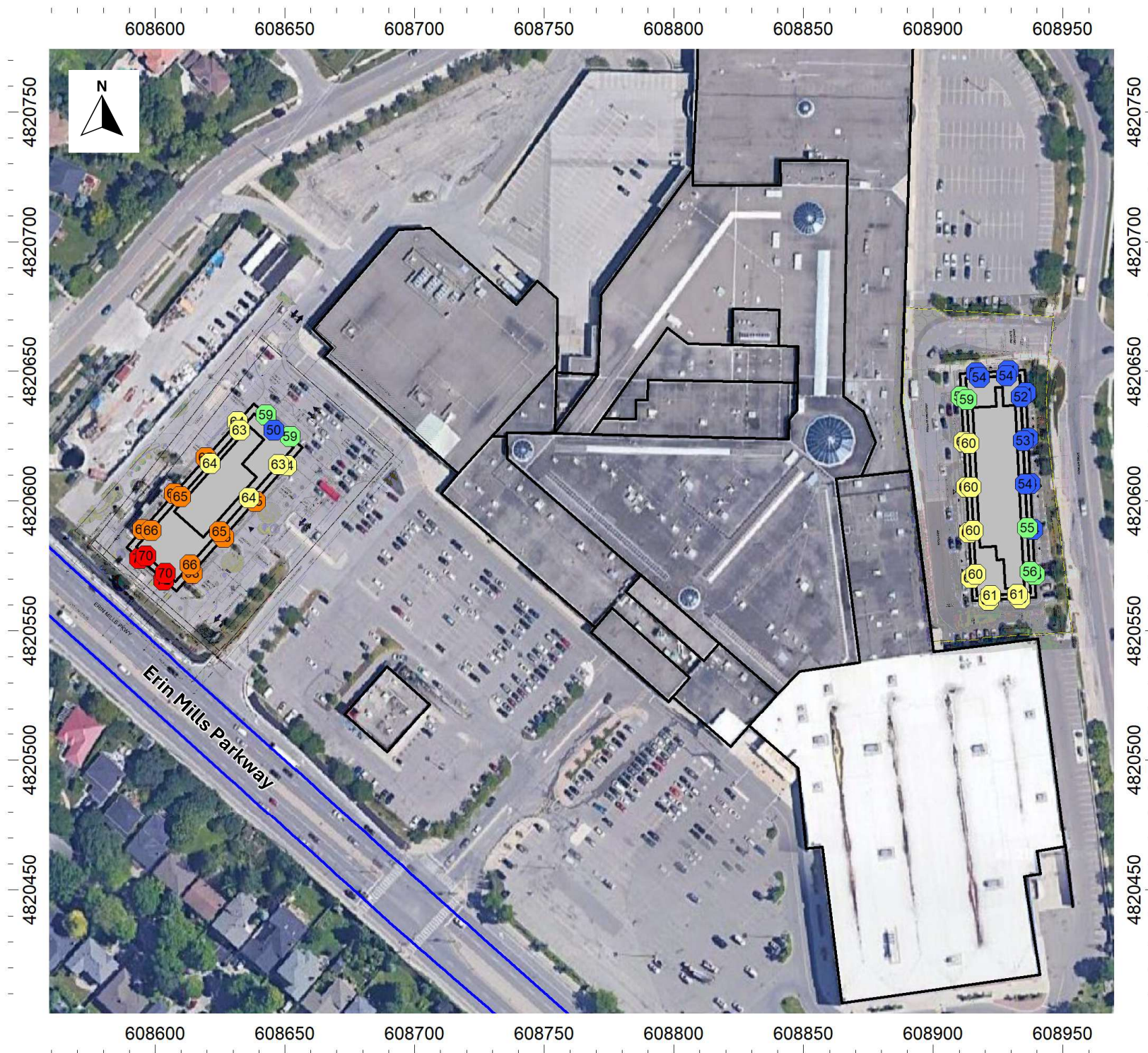
Figure Title
Facade Levels – Ambient Noise
(Class 1), Day

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

2a



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

— Line Source

Sound Pressure Levels

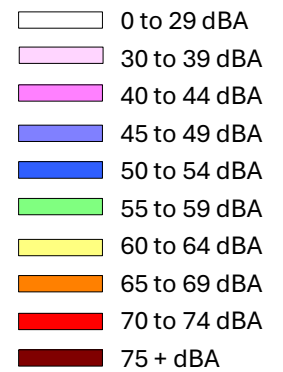


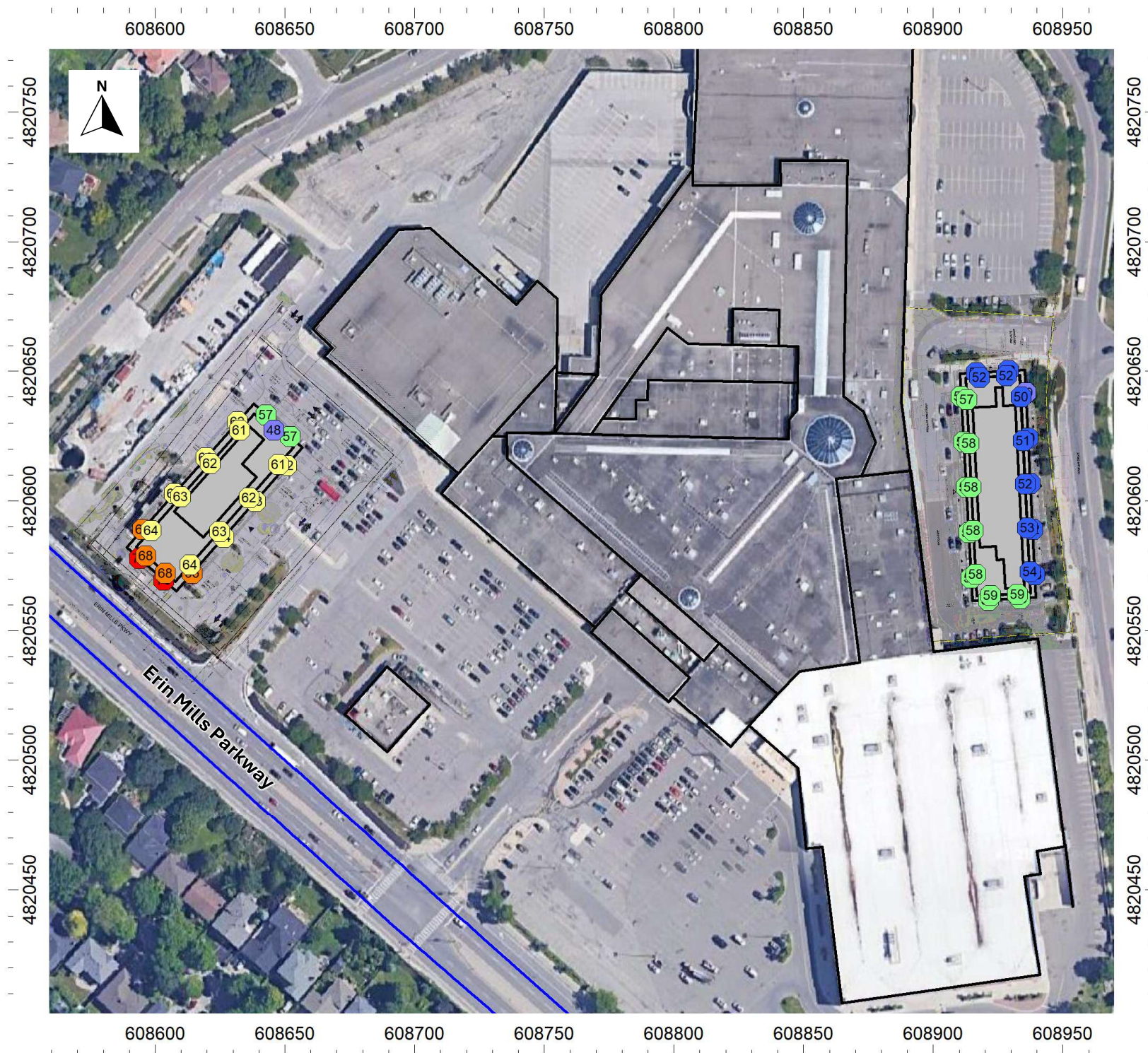
Figure Title
Facade Levels – Ambient Noise
(Class 1), Eve (til 9 pm)

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

2b



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

- + Noise Source
- Line Source

Sound Pressure Levels

- 0 to 29 dBA
- 30 to 39 dBA
- 40 to 44 dBA
- 45 to 49 dBA
- 50 to 54 dBA
- 55 to 59 dBA
- 60 to 64 dBA
- 65 to 69 dBA
- 70 to 74 dBA
- 75 + dBA

Figure Title
Facade Levels – Ambient Noise
(Class 1), NgT

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

2c



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

- + Noise Source
- Line Source

Sound Pressure Levels

- 0 to 29 dBA
- 30 to 39 dBA
- 40 to 44 dBA
- 45 to 49 dBA
- 50 to 54 dBA
- 55 to 59 dBA
- 60 to 64 dBA
- 65 to 69 dBA
- 70 to 74 dBA
- 75 + dBA

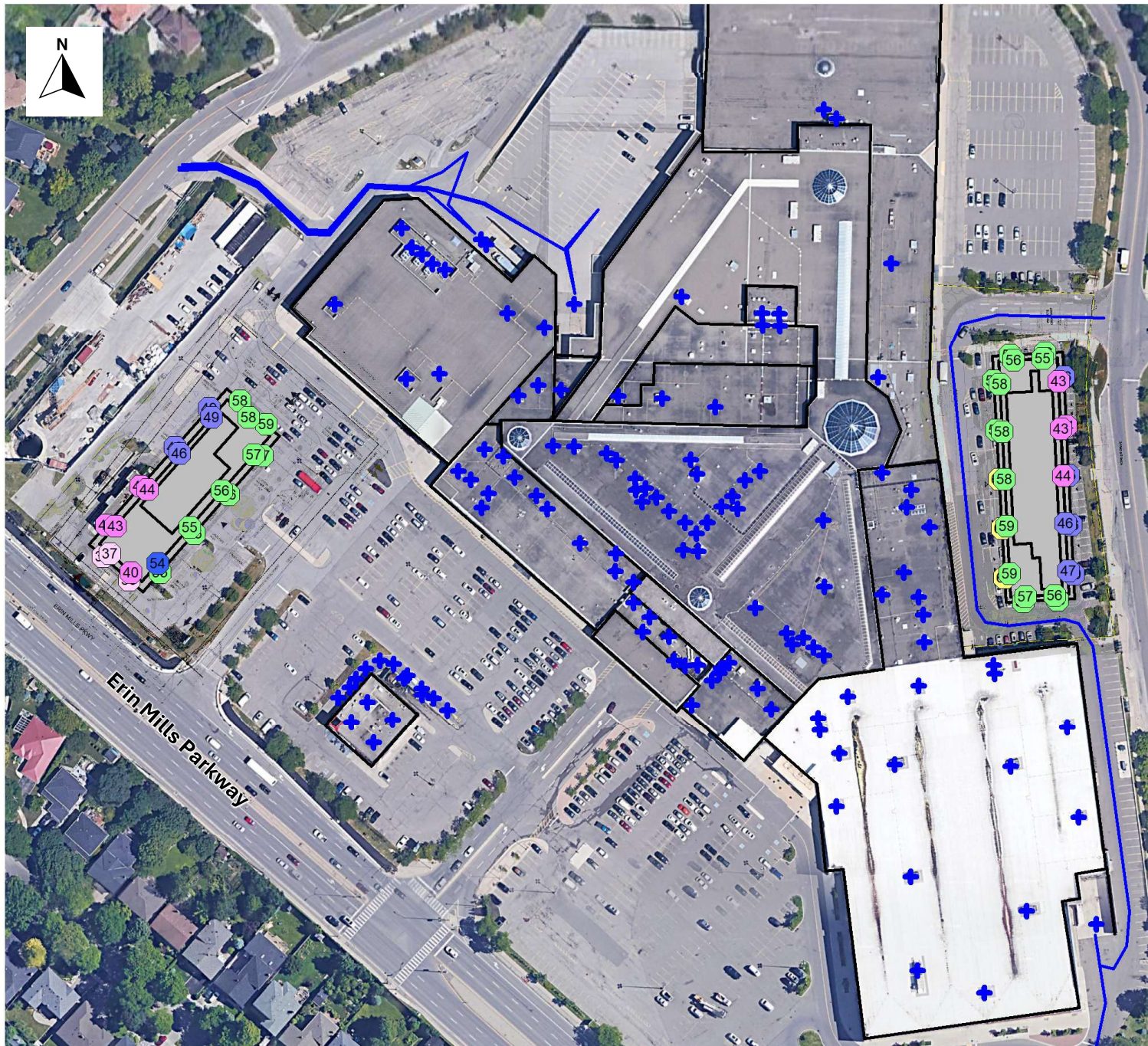
Figure Title
Facade Levels – Steady Noise
Day/Eve

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

3a



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

- + Noise Source
- Line Source

Sound Pressure Levels

- 0 to 29 dBA
- 30 to 39 dBA
- 40 to 44 dBA
- 45 to 49 dBA
- 50 to 54 dBA
- 55 to 59 dBA
- 60 to 64 dBA
- 65 to 69 dBA
- 70 to 74 dBA
- 75 + dBA

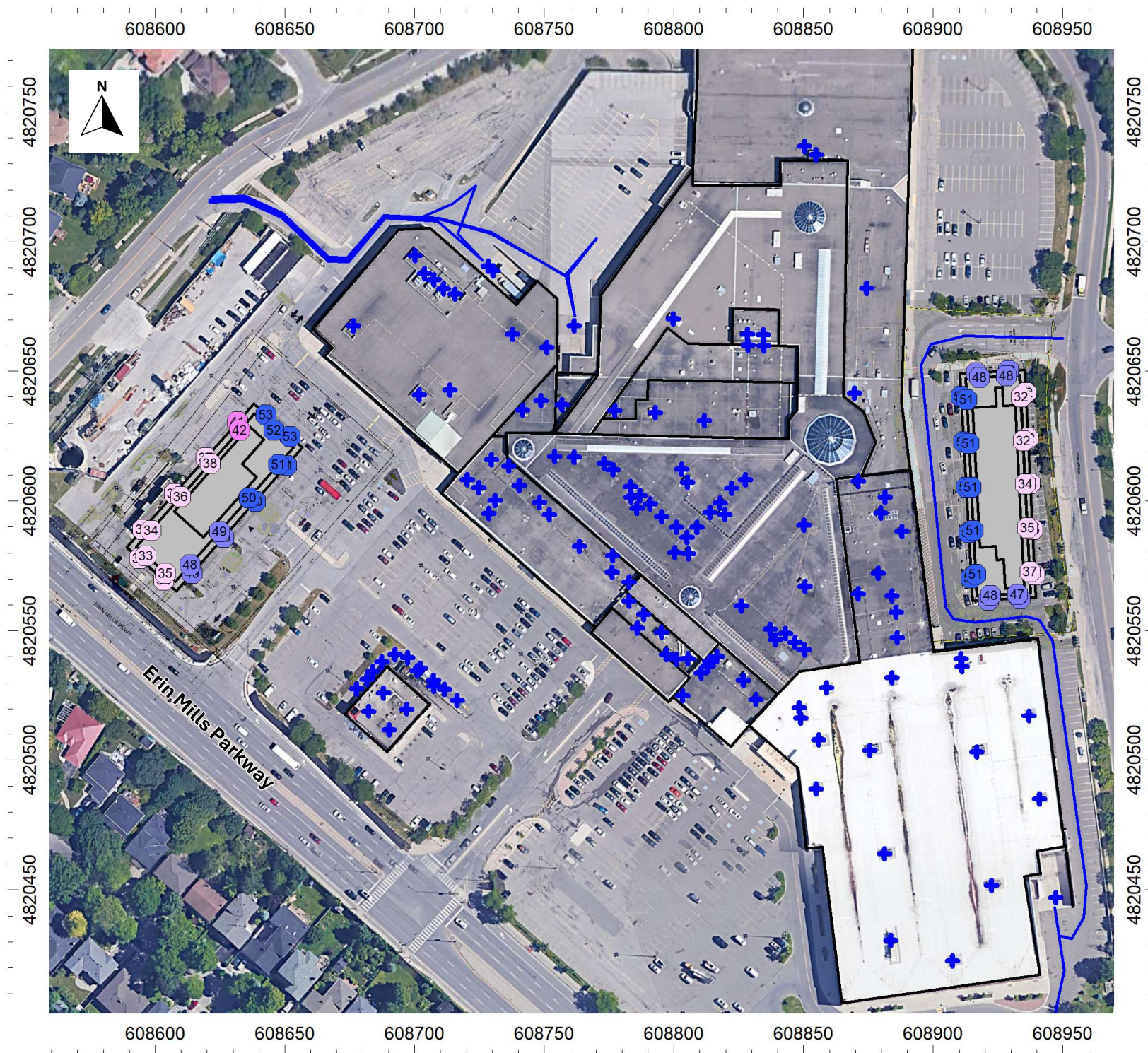
Figure Title
Facade Levels – Steady Noise
Ngt

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

3b



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

- + Noise Source
- Line Source

Sound Level Difference

- 0 dBA
- 1 dBA
- 2 dBA
- 3 dBA
- 4 dBA
- 5 dBA
- 6 dBA
- 7 dBA
- 8 dBA
- 9 dBA
- 10+ dBA

Figure Title
Excess Levels – Steady Noise
(Class 1), Day/Eve

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

4a



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

- + Noise Source
- Line Source

Sound Level Difference

- 0 dBA
- 1 dBA
- 2 dBA
- 3 dBA
- 4 dBA
- 5 dBA
- 6 dBA
- 7 dBA
- 8 dBA
- 9 dBA
- 10+ dBA

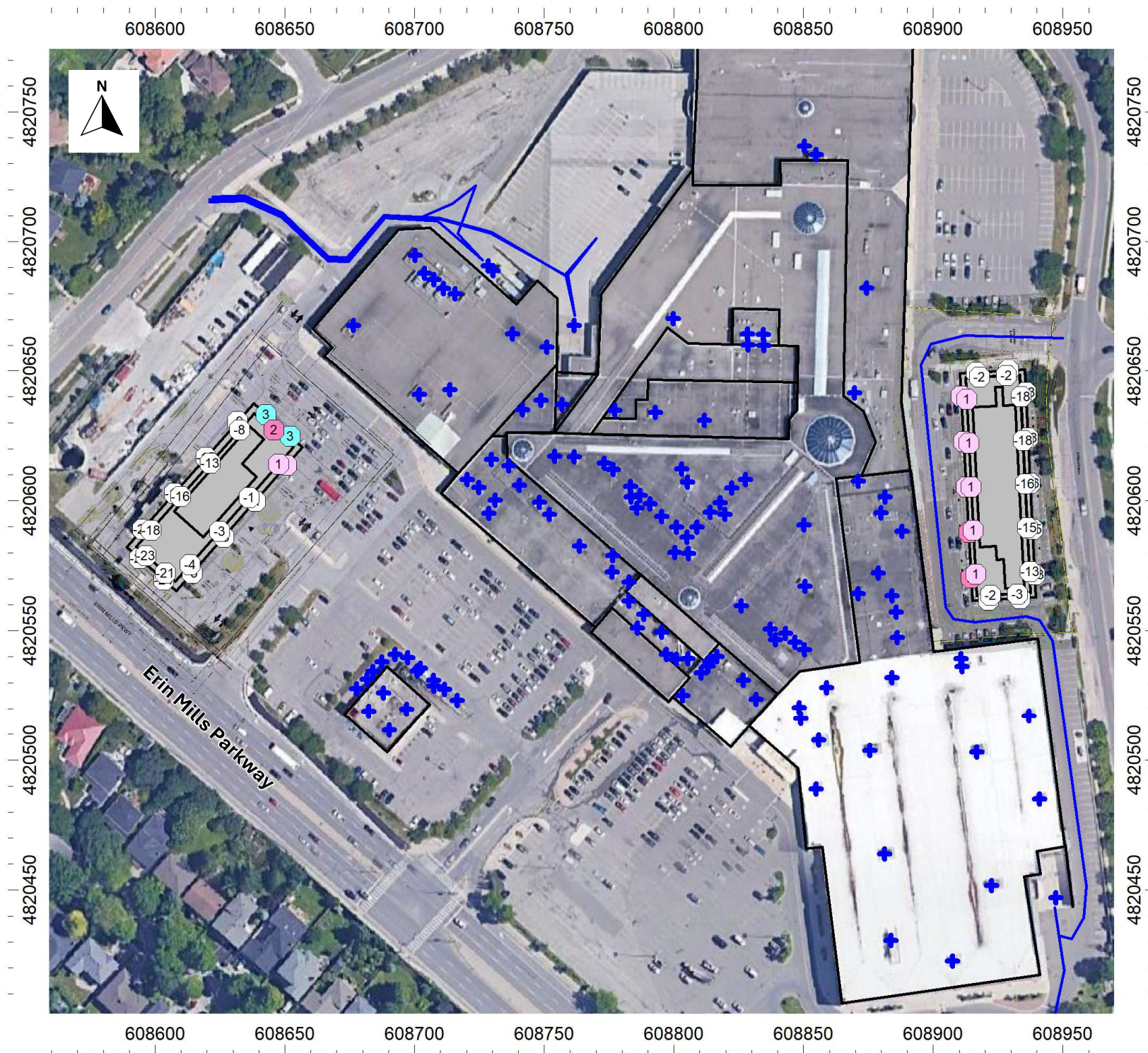
Figure Title
Excess Levels – Steady Noise
(Class 1), NgT

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

4b



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

+ Noise Source

Sound Pressure Levels

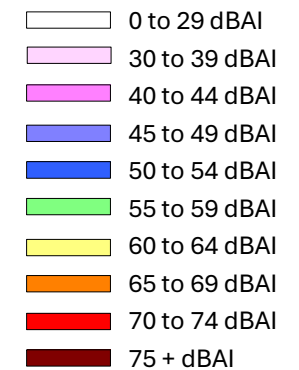
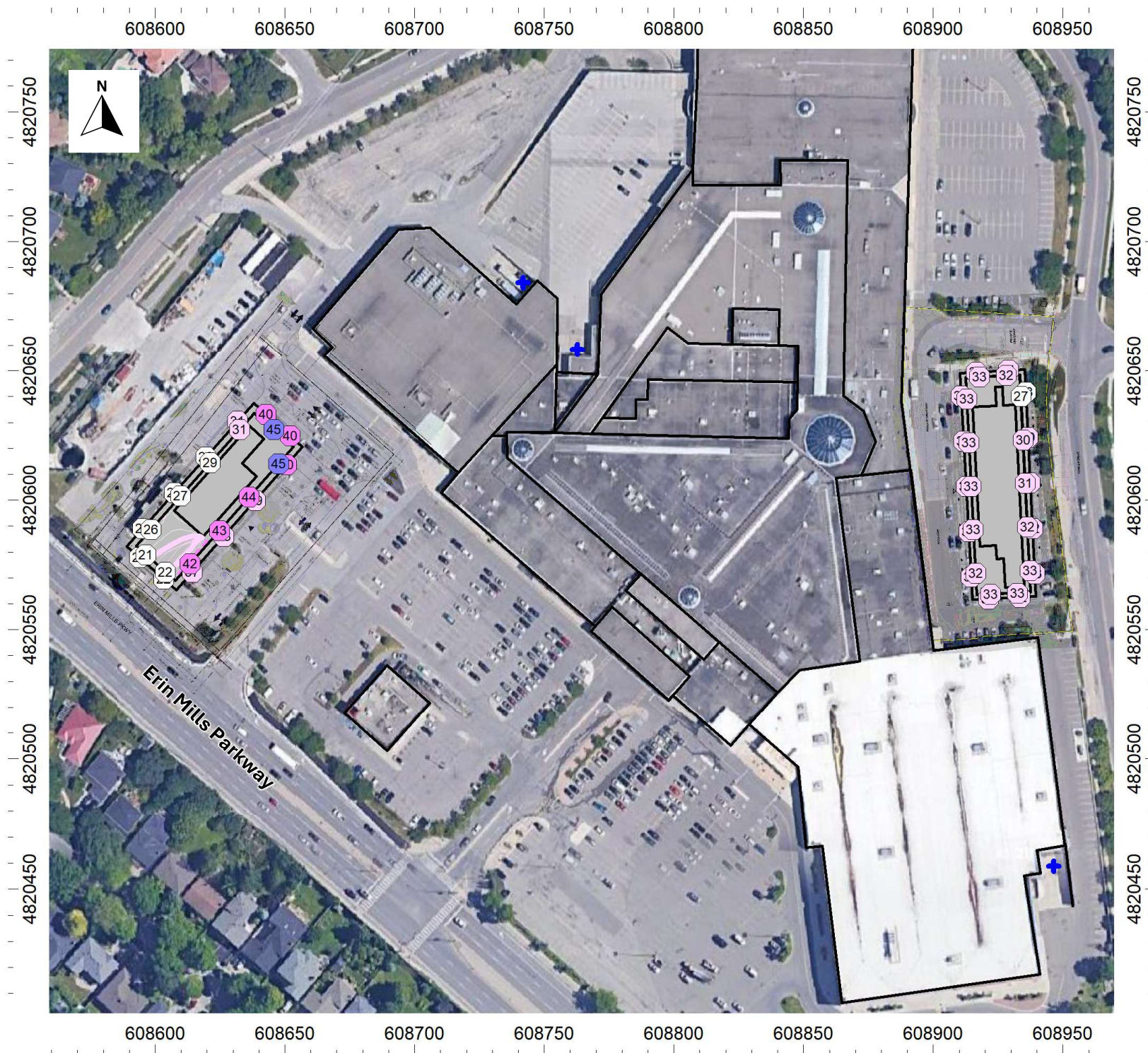


Figure Title
Facade Levels – Imp Noise
Day/Eve

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

+ Noise Source

Sound Level Difference

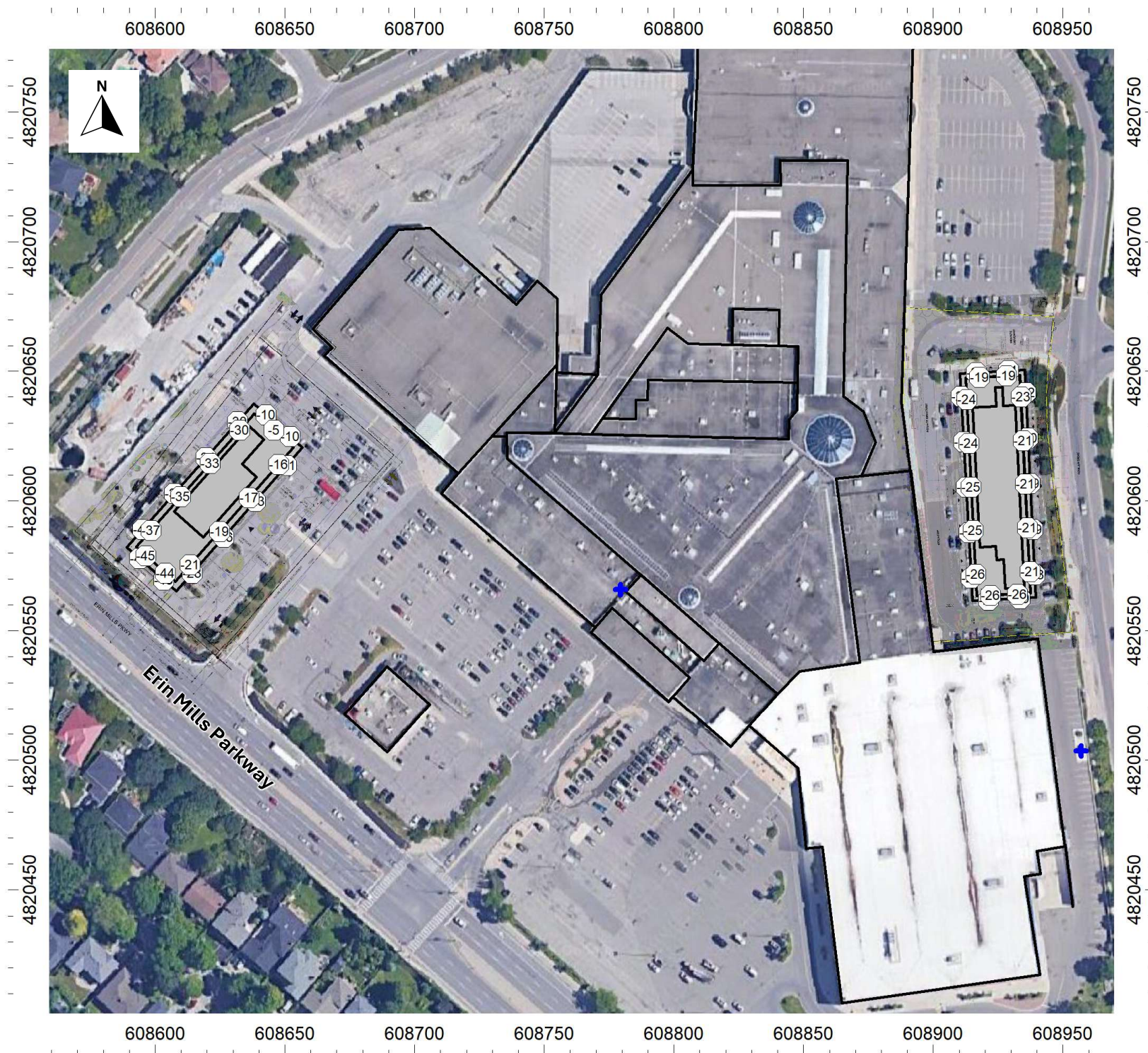


Figure Title
Excess Levels – Imp Noise
(Class 1), Day/Eve

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

+ Noise Source

Sound Pressure Levels

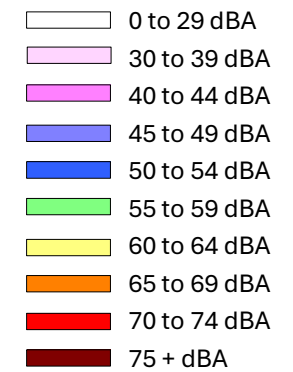
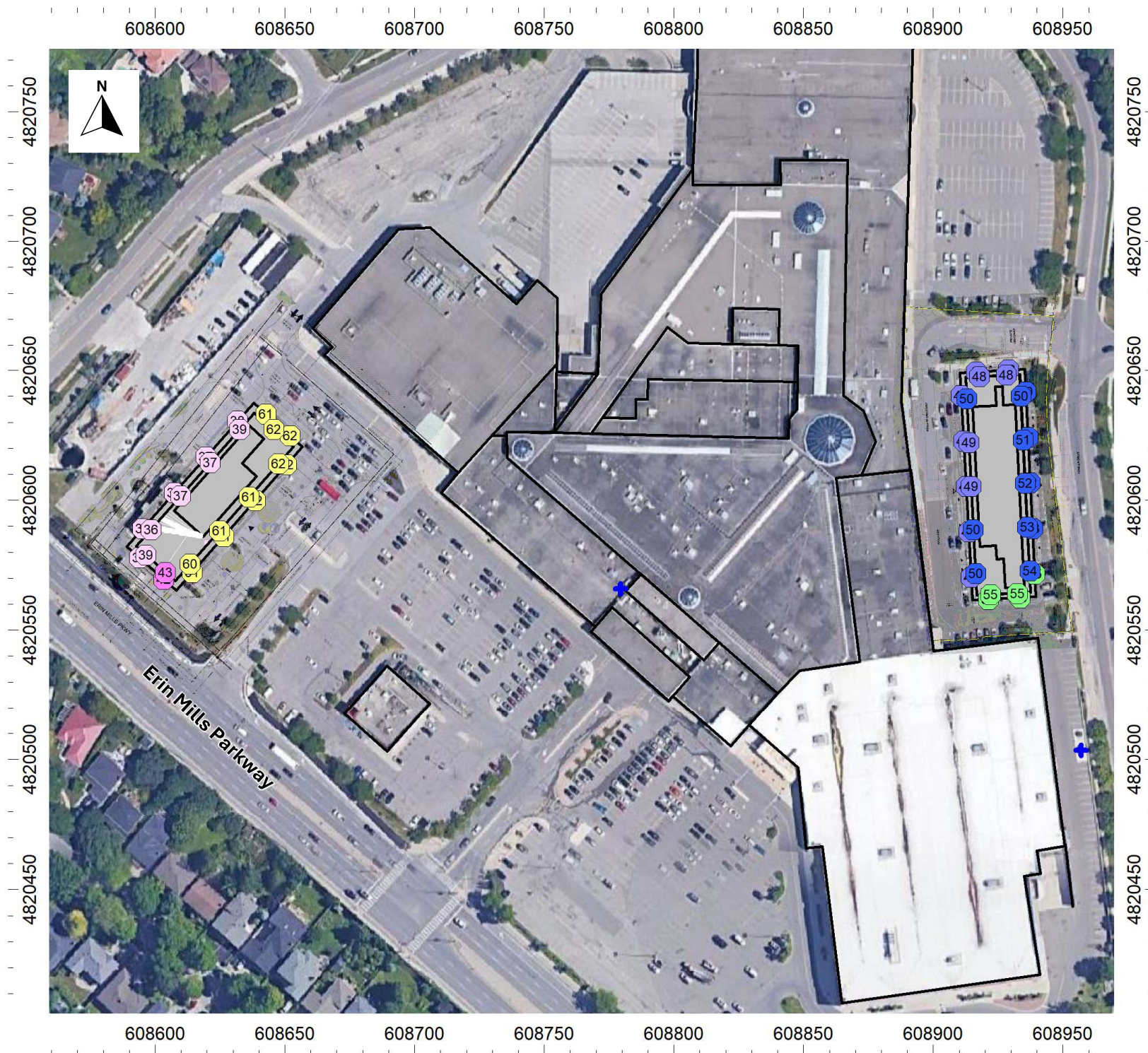


Figure Title
Facade Levels – Gen Test
Day

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

+ Noise Source

Sound Level Difference

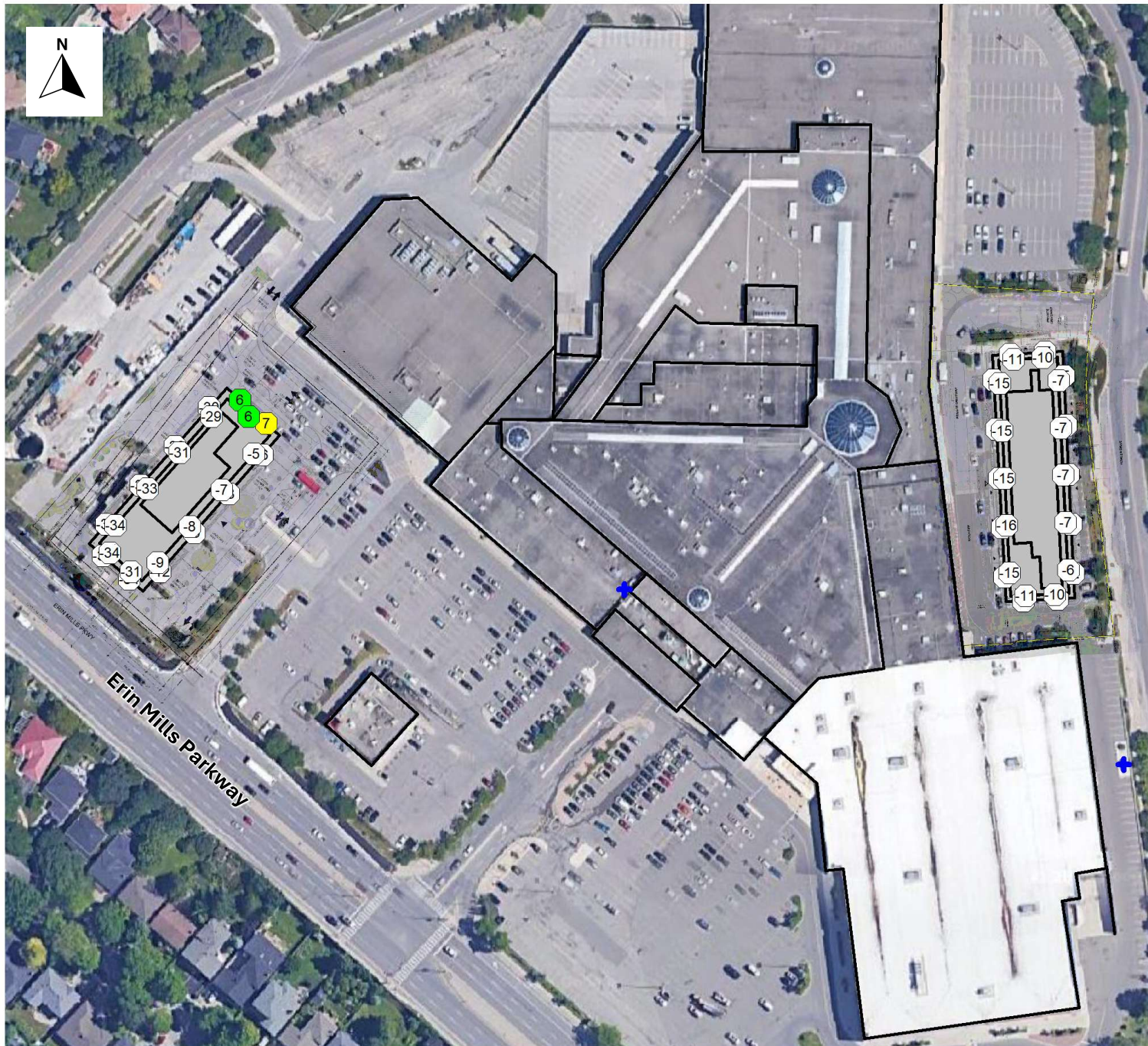


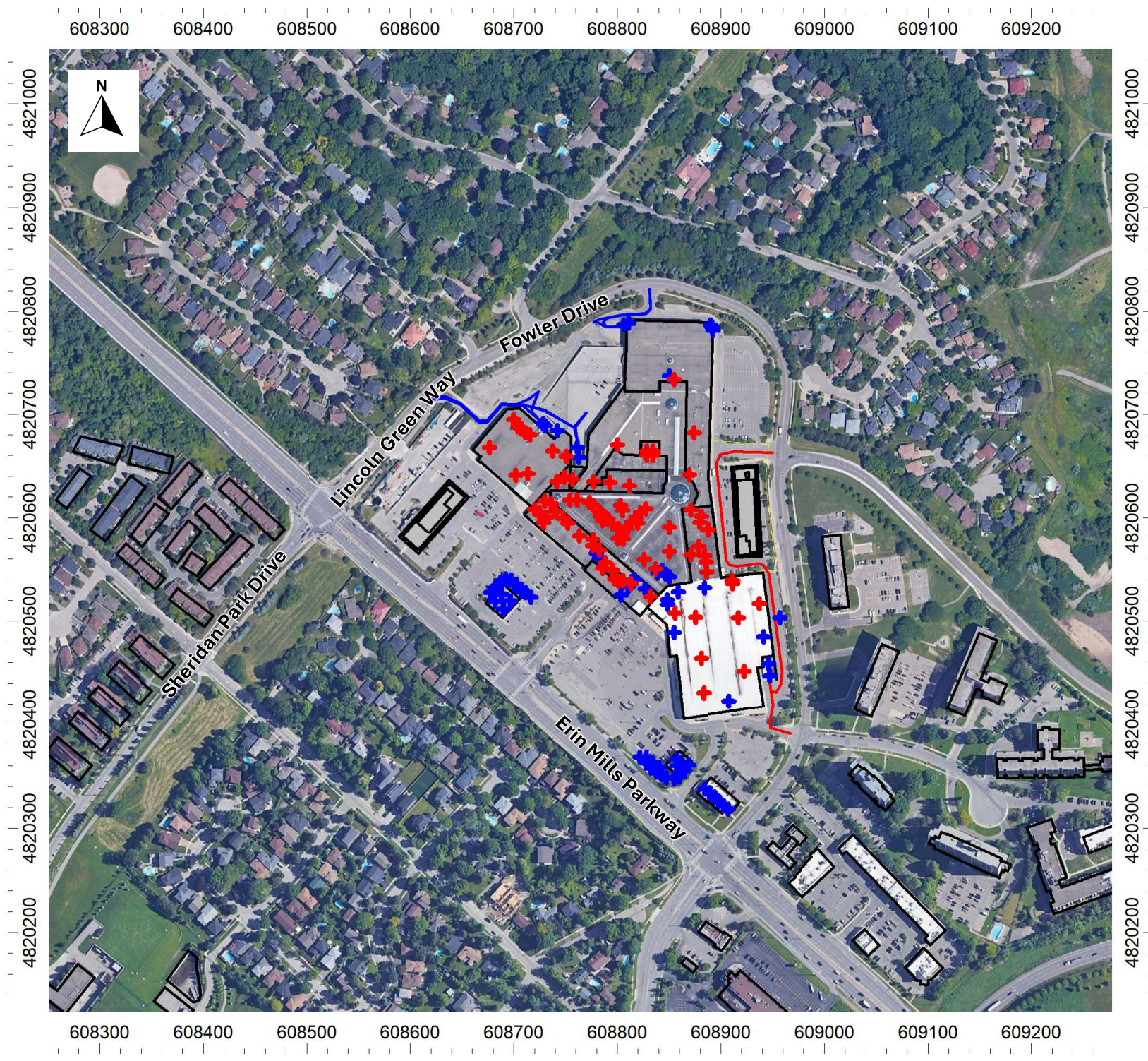
Figure Title
Excess Levels – Gen Test
(Class 1), Day

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026





Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:
Legend
 + Noise Source
 — Line Source
 * Sources identified in **Red** require noise controls

Figure Title
Sources Requiring Mitigation

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

- + Noise Source
- Line Source

Sound Level Difference

- 0 dBA
- 1 dBA
- 2 dBA
- 3 dBA
- 4 dBA
- 5 dBA
- 6 dBA
- 7 dBA
- 8 dBA
- 9 dBA
- 10+ dBA

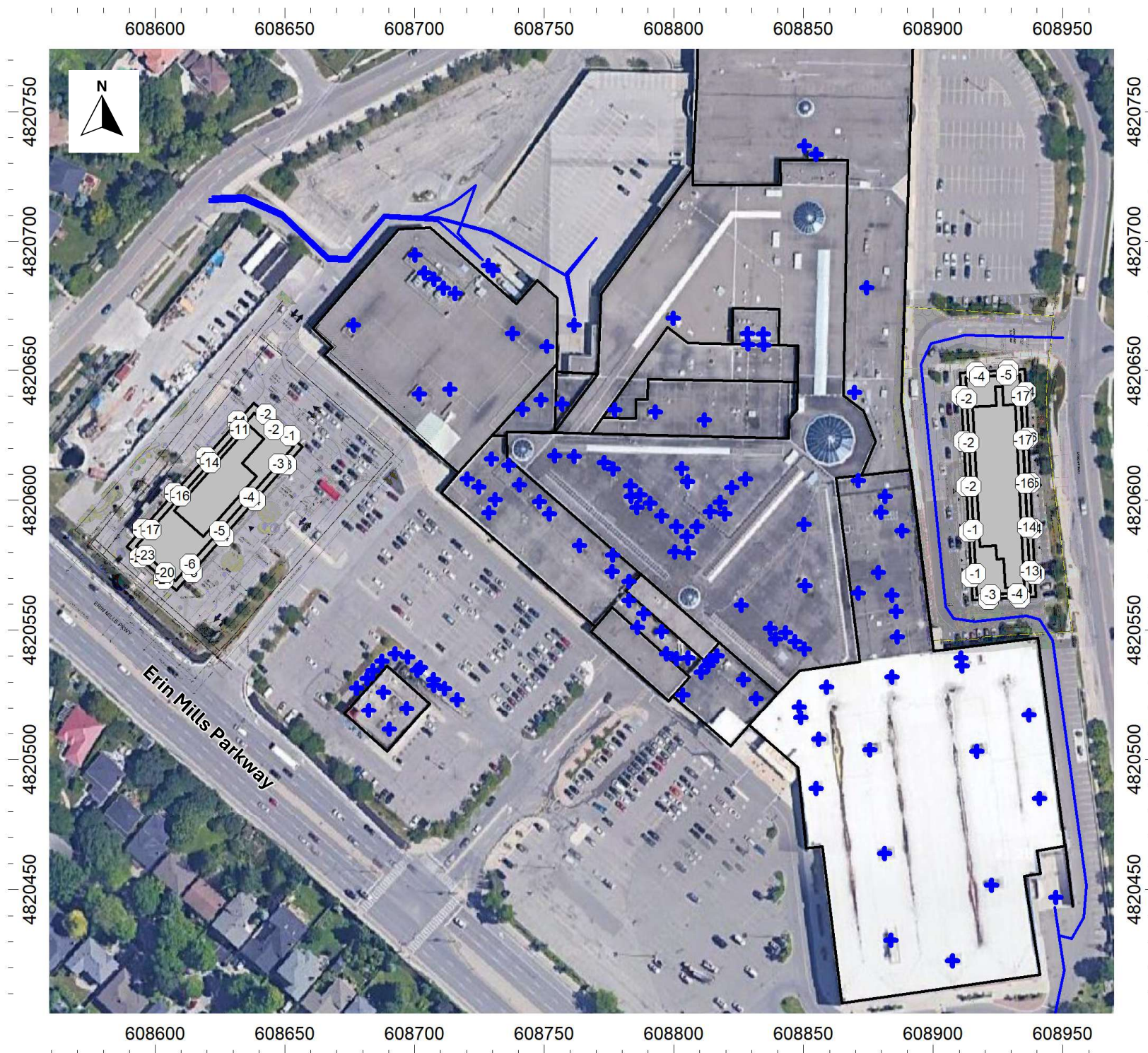
Figure Title
Excess Levels – Steady Noise
(Class 4), Day/Eve

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

10a



Client Name

Sheridan Retail Inc.

Project Name

2225 Erin Mills Parkway

Notes:

Legend

- + Noise Source
- Line Source

Sound Level Difference

- 0 dBA
- 1 dBA
- 2 dBA
- 3 dBA
- 4 dBA
- 5 dBA
- 6 dBA
- 7 dBA
- 8 dBA
- 9 dBA
- 10+ dBA

Figure Title

Excess Levels – Steady Noise
(Class 4), Ngt

Produced By

MTL

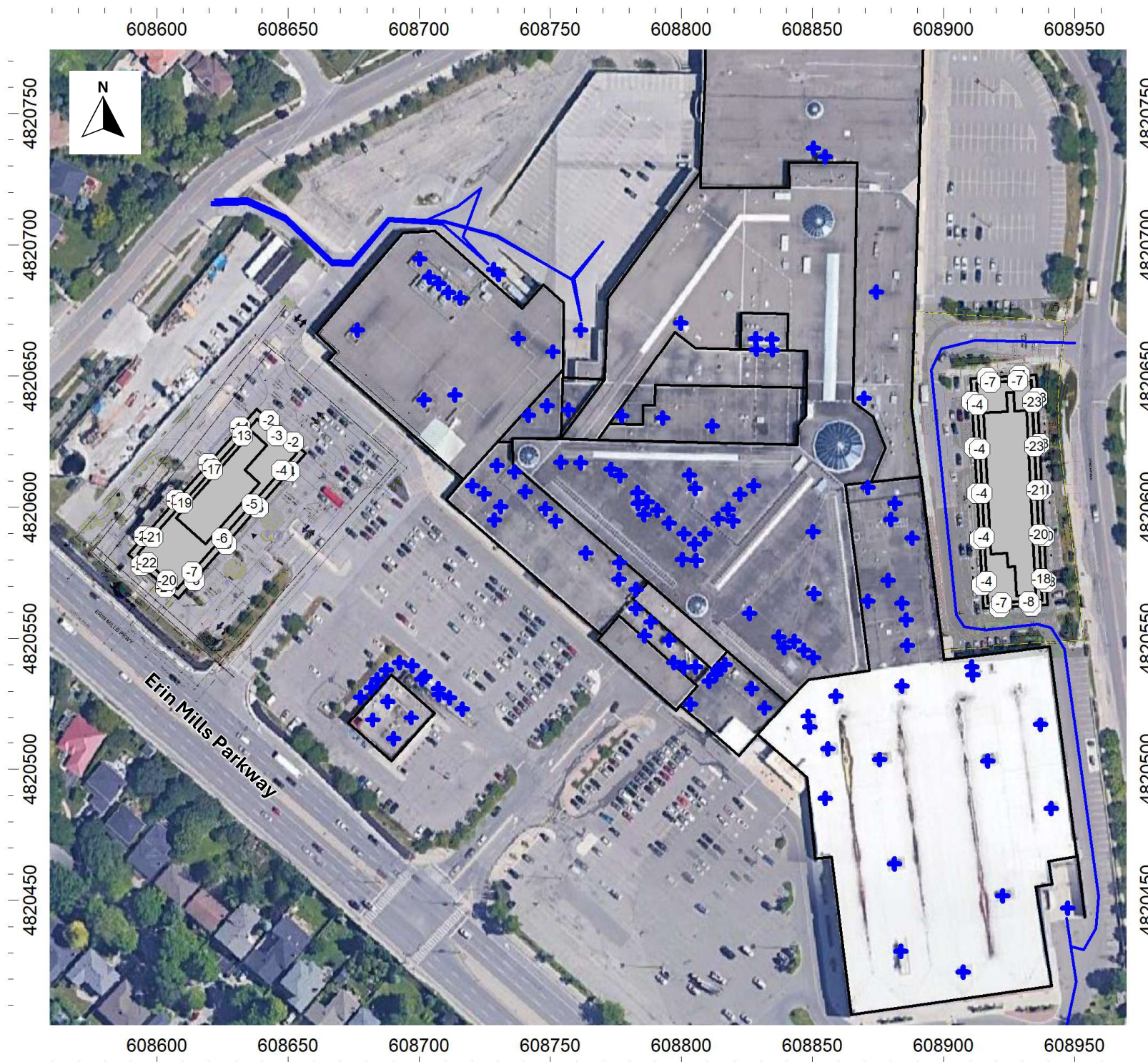
TT Project #

25017607

Date

Apr 10, 2026

10b



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

+ Noise Source

Sound Level Difference

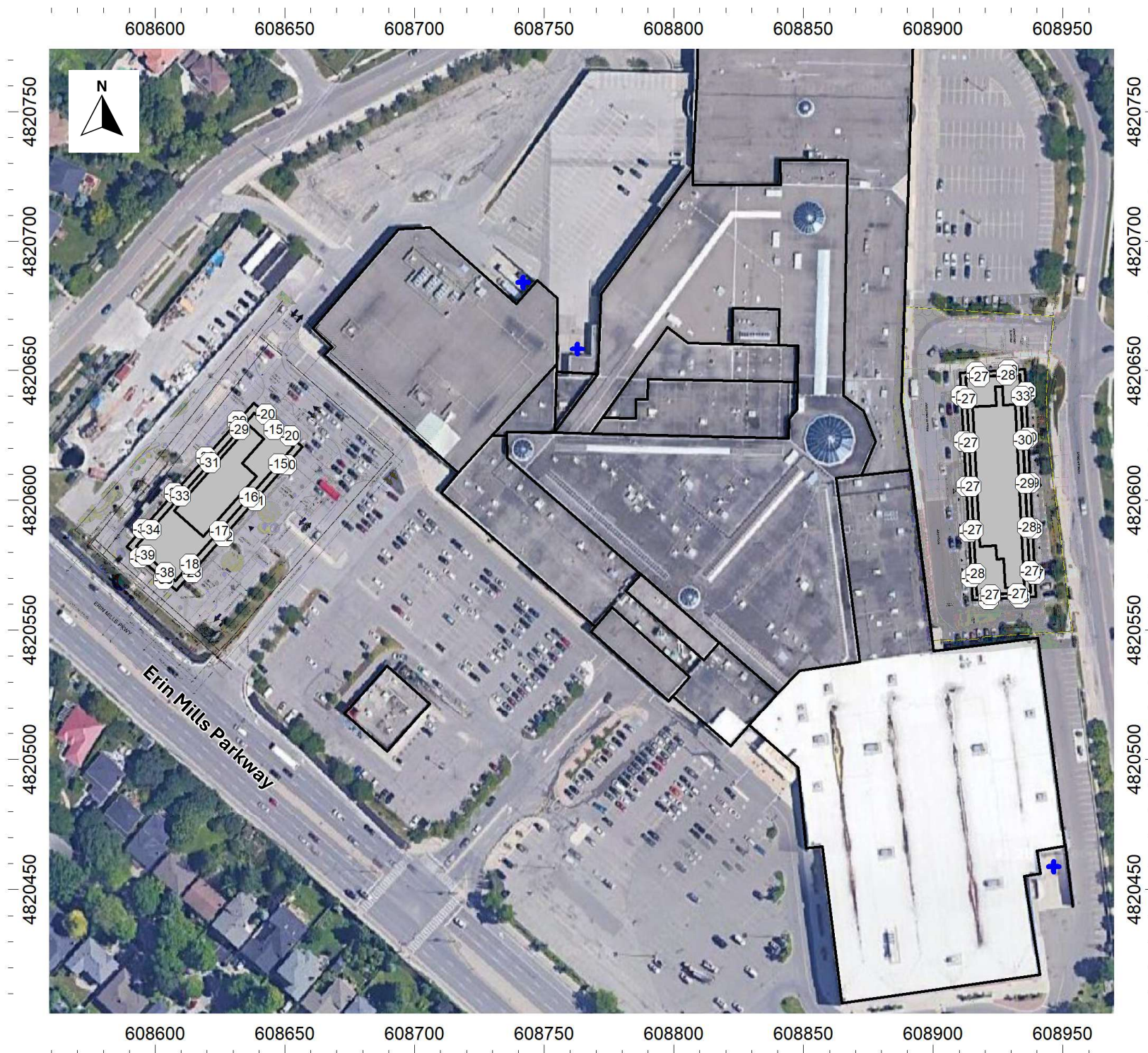


Figure Title
Excess Levels – Imp Noise
(Class 4), Day/Eve

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:

Legend

+ Noise Source

Sound Level Difference

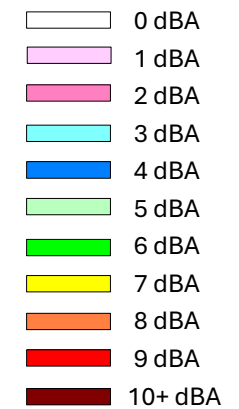
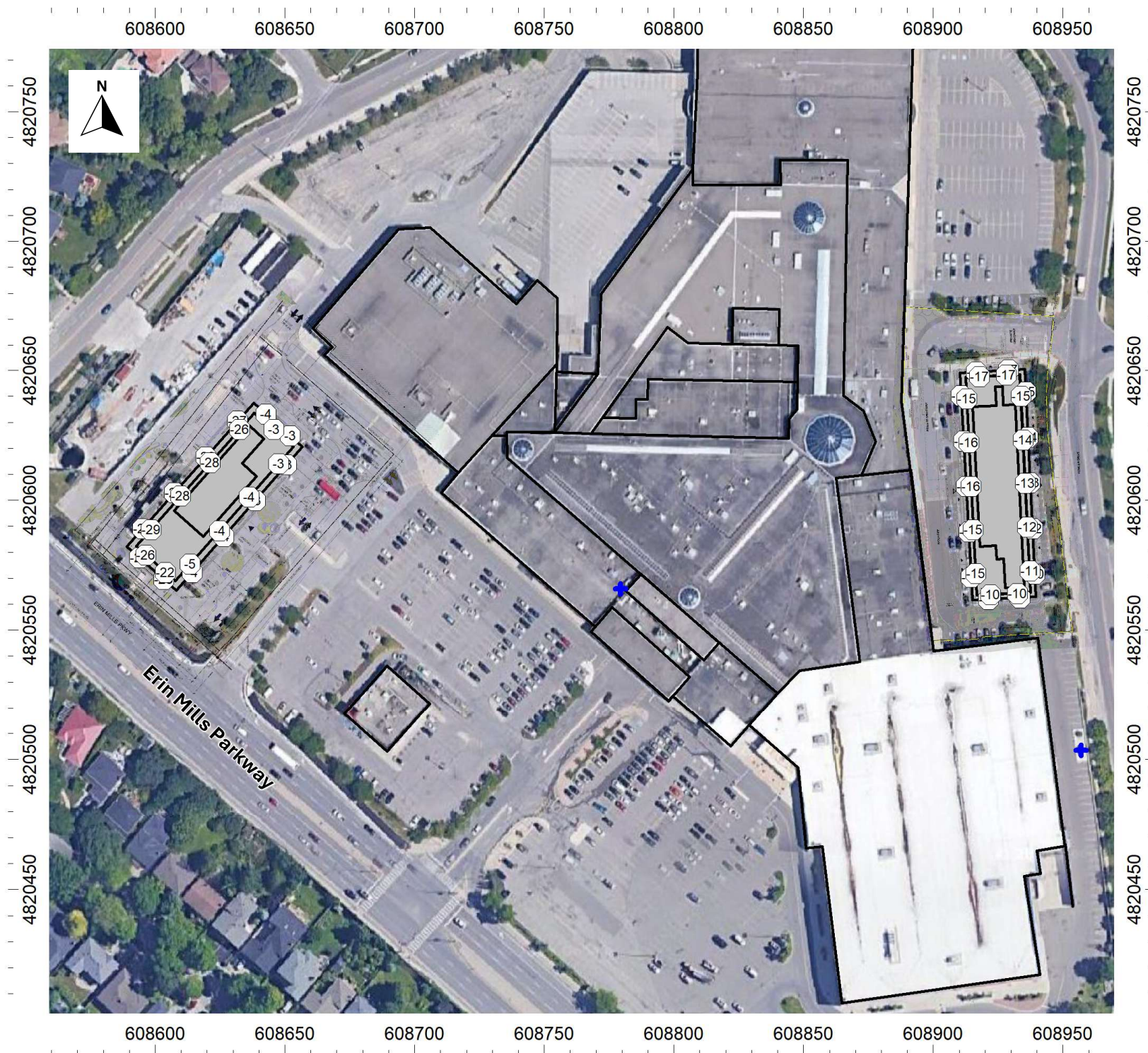


Figure Title
Excess Levels – Gen Test
(Class 4), Day

Produced By
MTL

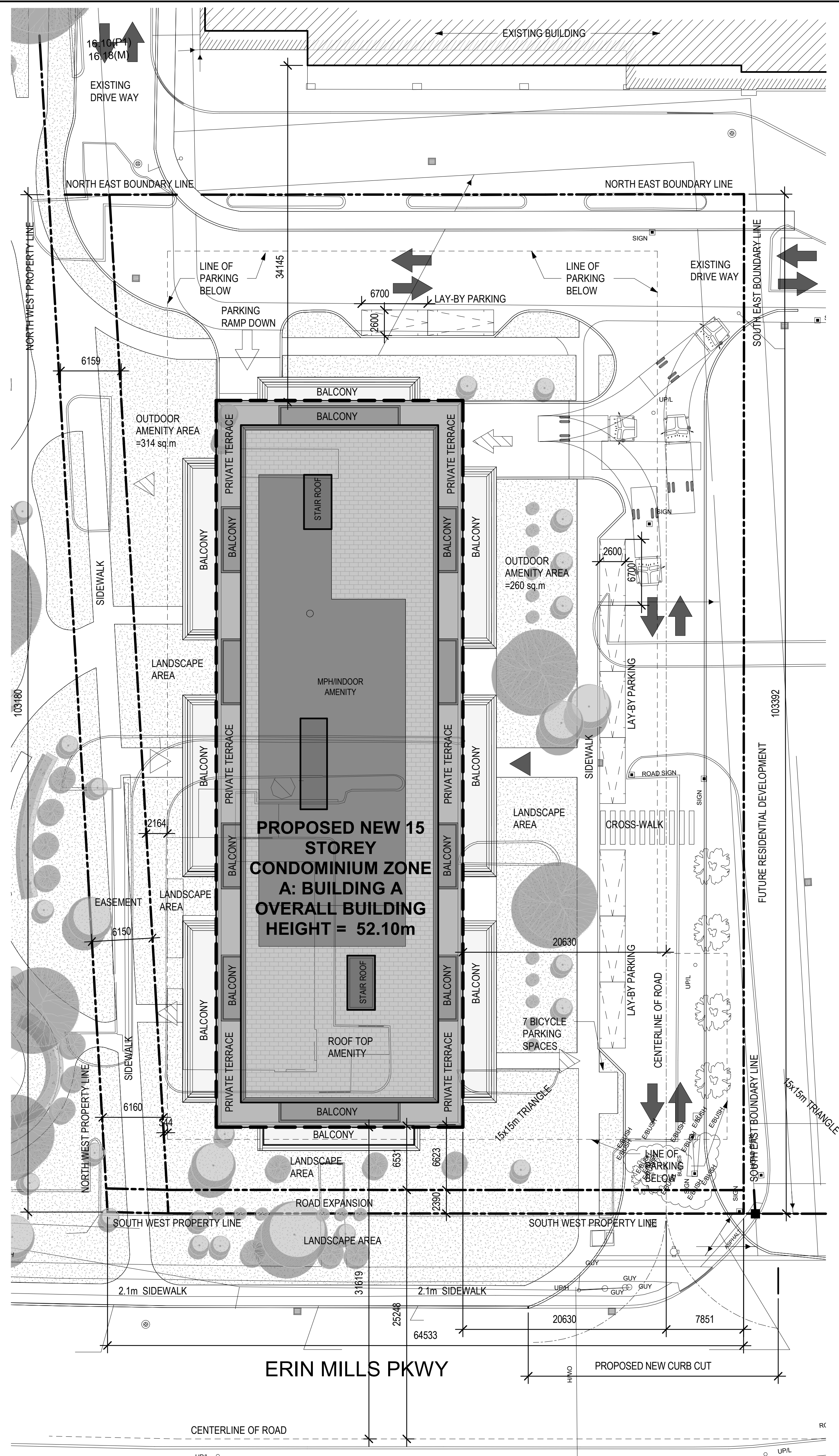
TT Project #
25017607

Date
Apr 10, 2026



Appendix B: Development Drawings





CONTEXT PLAN



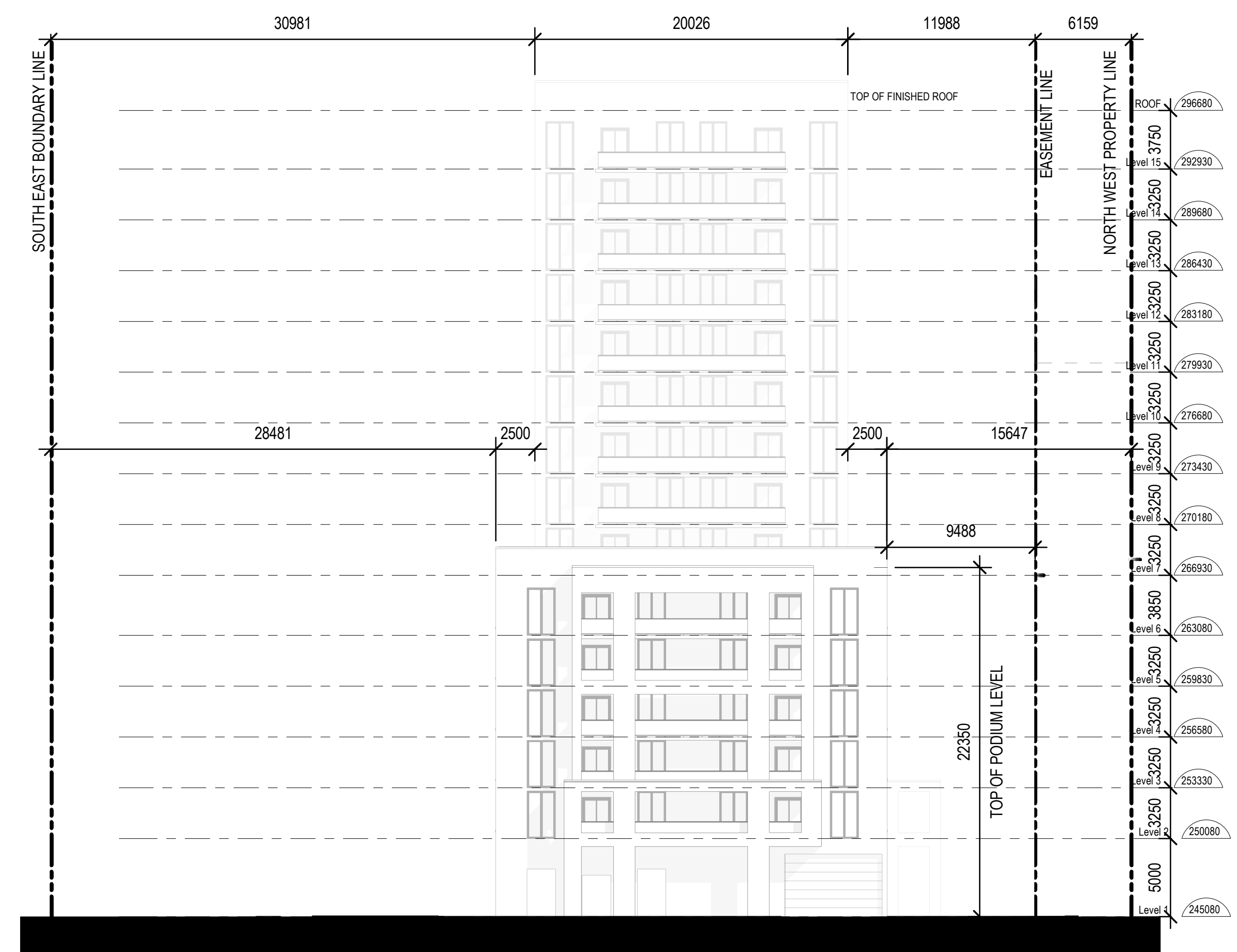
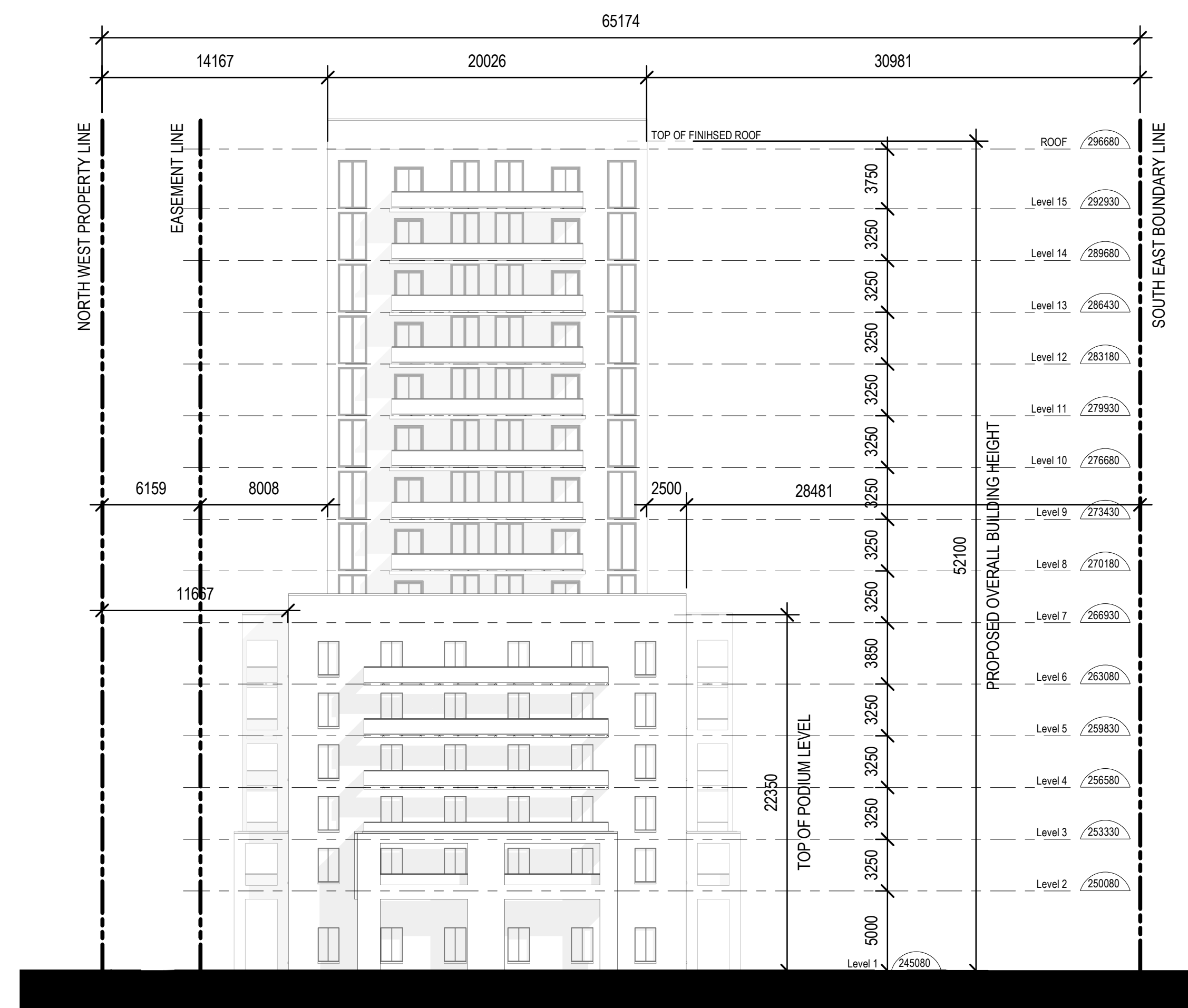
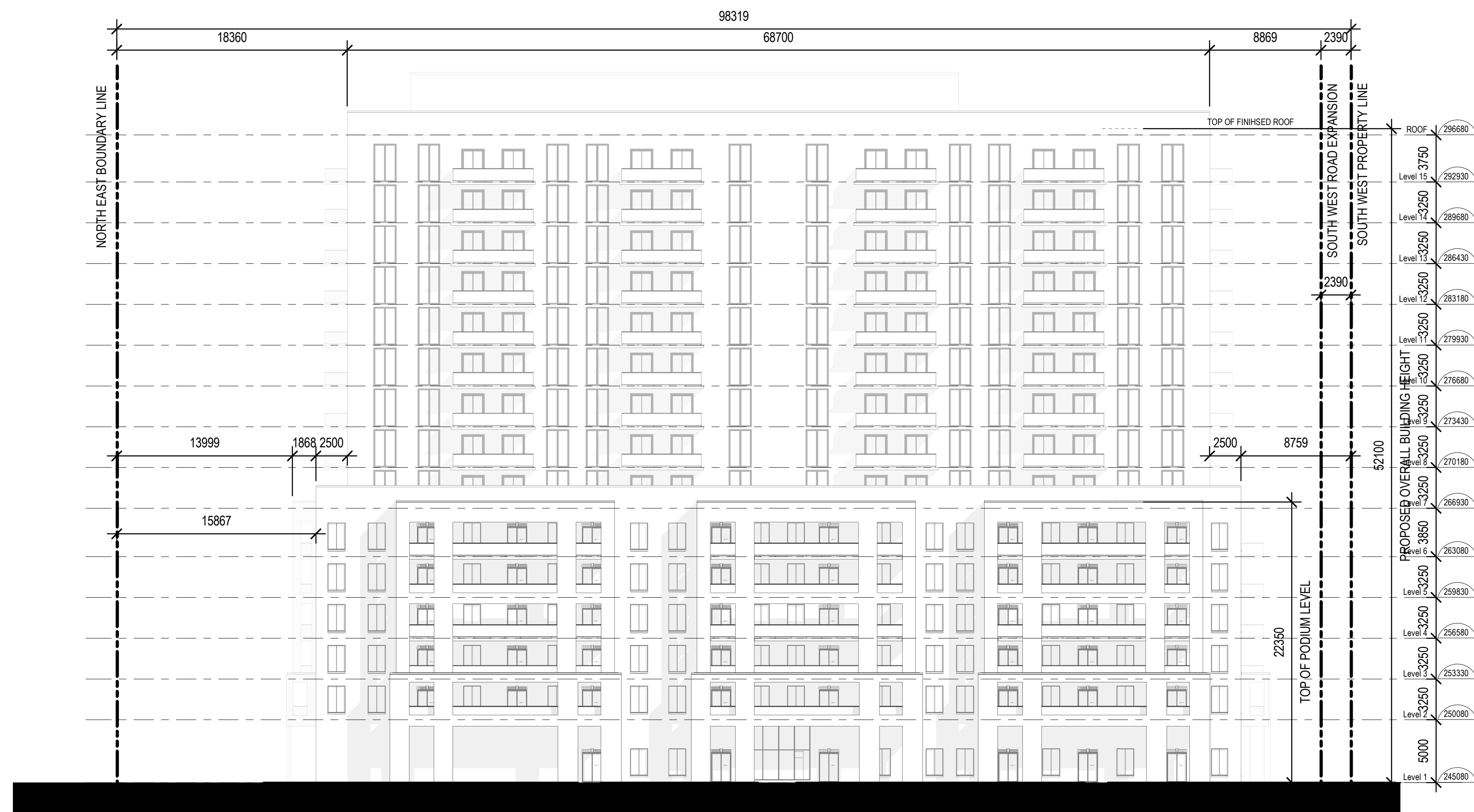
PLAN OF SURVEY AND TOPOGRAPHY

PART OF LOT 14, RANGE 3 CREDIT
INDIAN RESERVE
CITY OF MISSISSAUGA
REGIONAL MUNICIPALITY OF PEEL

PROJECT STATISTICS - 2225 ERIN MILLS PARKWAY - ZONE A CONDOMINIUM TOWER

Proposed Residential Development

New 15 Storey Mid Rise															
2025/03/10															
1.0	Site Area (ZONE A)														
				acres		sq.m.		sq.ft.							
	Total			1.60		6,468.21		69,623.20							
2.0	GFA														
				Deductions per floor		Total GFA									
2.1	Proposed Residential Above Grade GFA														
	Levels			sq.m		sq.m.		sq.ft.							
	Level 1			1		1,280		13,778							
	Level 2 to 6			5		8,920		96,014							
	Level P1 to 15			9		11,485		127,391							
	Total			15		22,035.00		237,182.77							
2.2	Proposed Residential GFA Below Grade			(deductions per floor)		Total GFA									
	Levels			sq.m		sq.m.		sq.ft.							
	Level P3			1 x		20.00		215.38							
	Level P2			1 x		20.00		215.38							
	Level P1			1 x		20.00		215.38							
	Total			3		60.00		646.13							
2.3	Proposed Total GFA														
	Total Residential GFA (ZONE A)					22,095.00		237,182.77							
2.4	Proposed Floor Space Index (FSI) ZONE A														
						Total		3.42							
4.0	Amenity Area														
	4.1 Provided Indoor Amenity														
4.2	Levels			sq.m		sq.ft.									
	Level 1			133.00		1431.60									
	Roof Top			218.00		2346.53									
	Total			351.00		1431.60									
	Levels			sq.m		sq.ft.									
	Level 1			574.00		6178.48									
4.3	Roof Top			437.00		4703.83									
	Total			1011.00		10882.31									



--	--

[illegible][illegible]

Issued for Revised Settlement Offer	Sept 20, 2024
Issued for Review	August 19, 2024
Issued for Review	August 09, 2024
Issued for Zoning By-Law Amendment	June 01, 2023
DESCRIPTION	DATE

ISSUED RECORD

D

D U N P A R

BETTER BY DESIGN

2225 ERIN MILLS PARKWAY PROPOSED
NEW CONDOMINIUM ZONE A

SCALE	1 : 250	NORTH	
-------	---------	-------	---

DRAWING TITLE

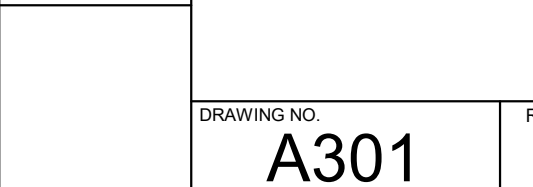
BUILDING ELEVATIONS

CLIENT _____

105 SIX POINT ROAD ETOBICOKE ON M8Z 2X3
TEL: 416.236.9800 | FAX: 416.236.9080

DRAWN BY	Author	PAGE NO. A-502A
CHECKED BY	Checker	
DATE	11/29/22	

DRAWING NO.
A002A



EXTERIOR FINISHES SCHEDULE

WINDOW WALL/CURTAIN WALL GLAZING SYSTEM

GLAZING: CLEAR LOW 'E'
PANEL: INSULATING UNIT
FRAME FINISH: TBD
GLAZING: TINTED LOW 'E'
PANEL: INSULATING UNIT
FRAME FINISH: TBD
GLAZING: FITTED CLEAR LOW 'E'
PANEL: INSULATING UNIT
FRAME FINISH: TBD
GLAZING: FITTED TINTED LOW 'E'
PANEL: INSULATING UNIT
FRAME FINISH: TBD
GLAZING: COLOUR (TBD) SPANDREL
PANEL: MONOLITHIC GLASS
FRAME FINISH: TBD
GLAZING: COLOUR (TBD) SPANDREL
PANEL: MONOLITHIC GLASS
FRAME FINISH: TBD

BRICK CLADDING

COLOUR: TBD
UNIT SIZE: STANDARD
MORTAR: TBD
SUPPLIER: TBD

PRECAST CONCRETE PANEL

COLOUR & FINISH: TBD
JOINT: SEALANT TO MATCH COLOUR OF PANEL
COLOUR & FINISH: TBD
JOINT: SEALANT TO MATCH COLOUR OF PANEL

METAL PANEL

COLOUR: TBD
TYPE: ALUMINUM PANEL

EIFS

COLOUR: TBD

BALCONY - TERRACE - GUARDRAILS

GLAZING: HEAT SOAKED TEMPERED GLASS (W/ BIRD FRIENDLY FRST PATTERN AT TBD ONLY)
SUPPORT: BALCONY GUARDS W/ PRE-FINISHED METAL SUPPORT HANDRAILS COLOUR TO MATCH WINDOW FRAME (W/ PRE-FINISHED DARK COLOUR METAL AT SLAB EDGE)

GLAZING: HEAT SOAKED TEMPERED GLASS (W/ BIRD FRIENDLY FRST PATTERN AT TBD ONLY)

SUPPORT: BALCONY GUARDS W/ PRE-FINISHED METAL SUPPORT HANDRAILS COLOUR TO MATCH WINDOW FRAME (W/ PRE-FINISHED LIGHT COLOUR METAL AT SLAB EDGE)
--

PRIVACY SCREEN

GLAZING: OBSCURE TEMPERED GLASS
FRAME FINISH: TO MATCH GUARDRAILS

CANOPY

TBD

METAL LOUVRES

COLOUR: TO MATCH SPANDREL GLASS OR ADJACENT CLADDING
--

EXPOSED CONCRETE

COLOUR: TBD
FINISH: TBD

METAL FLASHING & CAP FLASHING

COLOUR: TO MATCH CLADDING OR FRAME
FINISH: PRE-FINISHED METAL

MISCELLANEOUS

SCP	SCHROPS
LF	EXTERIOR LIGHT FIXTURE (REFER TO ELEC DRWG)

MARCH 27, 2026

#	DATE	DESCRIPTION	BY
1	2026-03-27	ISSUED FOR PERMIT	SP
2	2026-03-27	ISSUED FOR PERMIT	SP
3	2026-03-27	ISSUED FOR PERMIT	SP

SHERIDAN RETAIL INC.

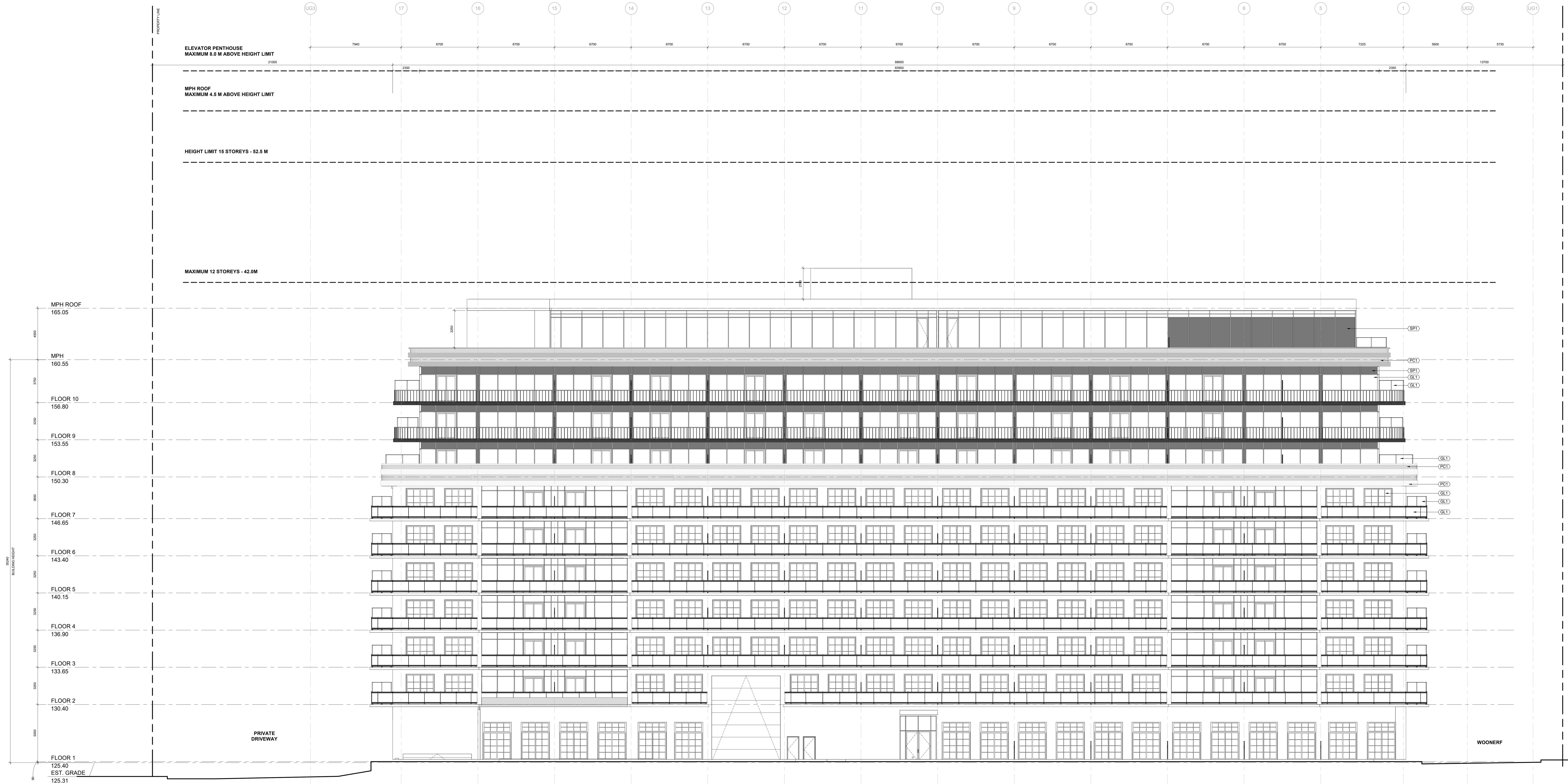
105 SIX POINT ROAD,
ETOBICOKE, ONTARIO
M9C 2J3 CANADA
TEL: 416-236-2800
FAX: 416-236-9080

PROJECT: SP 25-13 WB
PROPOSED RESIDENTIAL
DEVELOPMENT
2006 FOWLER DRIVE
MISSISSAUGA, ON

DRAWING: WEST ELEVATION

PROJECT NO: 19-283P01
PROJECT DATE: 2026-03-25
DRAWN BY: RYTHMO
CHECKED BY: MYG
SCALE: As indicated

DRAWING NO: A302
REV: 3





Appendix C: Stationary Source Data

Name	ID	Result. PWL			Operating Time			Height (m)	Coordinates		
		Day (dBA)	Evening (dBA)	Night (dBA)	Day (min)	Special (min)	Night (min)		X (m)	Y (m)	Z (m)
Condenser 4 Fan - Blanchard Ness DLD-0600	!05000000!Condenser_4fan_01	91.8	91.8	91.8	60	60	30	1.4	608715.6	4820680	10.4
Condenser 8 Fan - Refplus CL8094-8	!05000000!Condenser_8fan_01	95.7	95.7	95.7	60	60	30	1.4	608707.5	4820685	10.4
Condenser 8 Fan - Refplus CL8108-8	!05000000!Condenser_8fan_02	91.5	91.5	91.5	60	60	30	1.4	608711.1	4820682	10.4
Condenser 10 Fan - Refplus CL8118-8	!05000000!Condenser_10fan_01	97.1	97.1	97.1	60	60	30	1.4	608703.9	4820688	10.4
Exhaust Fan	!05000000!ExhFan01	88	88	88	60	60	0	0.5	608713.7	4820643	9.5
Exhaust Fan	!05000000!ExhFan02	86.2	86.2	86.2	60	60	0	0.5	608737.7	4820664	9.5
Exhaust Fans (grouping of 2)	!05000000!ExhFan03	84.5	84.5	84.5	60	60	0	0.5	608750.9	4820659	9.5
HVAC Unit - York D7GC060	!05000000!HVAC_1fan_01	82	82	82	60	60	10	1.6	608700.1	4820695	10.6
HVAC Unit - York ZEO36H	!05000000!HVAC_1fan_02	82	82	82	60	60	10	1.6	608676.3	4820668	10.6
HVAC Unit - York ZF240N	!05000000!HVAC_2fan_01	92.1	92.1	92.1	60	60	10	1.8	608701.9	4820641	10.8
MUA, no cooling (prev Lennox LGH072, 6T) (INSIG)	!050002!HVAC_NoCooling_01	9.5	9.5	9.5	60	60	30	1.7	608714.1	4820634	0
Cooling Tower - EVAPCO AT 10-311	!05000000!CT_01	99.2	99.2	99.2	60	60	10	4	608795.3	4820549	9.6
HVAC Unit - Carrier 48HCED08A	!05000000!HVAC_1fan_03	81.7	81.7	81.7	60	60	10	1.6	608831.7	4820524	7.2
HVAC Unit - Carrier 50ES-024	!050000!HVAC_1fan_04	76.2	76.2	76.2	60	60	10	1.6	608782.8	4820561	7.2
HVAC Unit - Carrier 50ES-024	!05000000!HVAC_1fan_05	76.2	76.2	76.2	60	60	10	1.6	608788.3	4820556	7.2
HVAC Unit - Lennox (illegible), 1 fan	!05000000!HVAC_1fan_06	82	82	82	60	60	10	1.6	608740.4	4820606	7.2
HVAC Unit - Lennox GSC....(illegible)	!05000000!HVAC_1fan_07	82	82	82	60	60	10	1.6	608731.2	4820600	7.2
HVAC Unit - Lennox GSC16-024	!05000000!HVAC_1fan_08	82	82	82	60	60	10	1.6	608728.6	4820595	7.2
HVAC Unit - Lennox GSC16-048	!05000000!HVAC_1fan_09	82	82	82	60	60	10	1.6	608805.5	4820539	7.2
HVAC Unit - Lennox GSC16-060	!05000000!HVAC_1fan_10	82	82	82	60	60	10	1.6	608752.1	4820595	7.2
HVAC Unit - Lennox KGA060S (Dental)	!05000000!HVAC_1fan_11	81.4	81.4	81.4	60	60	10	1.6	608724.7	4820605	7.2
HVAC Unit - Lennox LGH048U	!05000000!HVAC_1fan_12	82	82	82	60	60	10	1.25	608776.4	4820579	6.85
HVAC Unit - Luxaire (no markings), 1 fan	!05000000!HVAC_1fan_13	82	82	82	60	60	10	1.6	608729.7	4820616	7.2
HVAC Unit - no markings (blue-green unit), 1 fan	!05000000!HVAC_1fan_14	82	82	82	60	60	10	1.6	608736.4	4820614	7.2
HVAC unit - Trane GBC048A	!05000000!HVAC_1fan_15	80	80	80	60	60	10	1.7	608720.3	4820608	7.3
HVAC Unit - Trane YSJ120A3	!05000000!HVAC_1fan_16	85.9	85.9	85.9	60	60	10	1.6	608800.9	4820539	7.2
HVAC Unit - York D7CG048N	!05000000!HVAC_1fan_17	82	82	82	60	60	10	1.6	608741.7	4820635	8.2
HVAC Unit - York D7CG048N	!05000000!HVAC_1fan_18	82	82	82	60	60	10	1.6	608748.7	4820639	8.2
HVAC Unit - Carrier 48HCED08A	!050000!HVAC_2fan_02	81.7	81.7	81.7	60	60	10	1.8	608826.8	4820531	7.4
HVAC Unit - Carrier 48LCEO12A	!05000000!HVAC_2fan_03	84.1	84.1	84.1	60	60	10	1.8	608782.7	4820569	7.4
HVAC Unit - Carrier 48LCF008A	!05000000!HVAC_2fan_04	85	85	85	60	60	10	1.8	608776.2	4820573	7.4
HVAC Unit - Lennox GSC16-120	!05000000!HVAC_2fan_05	82	82	82	60	60	10	1.8	608763.5	4820583	7.4
HVAC Unit - Trane GBC180AWE	!05000000!HVAC_2fan_06	95	95	95	60	60	10	1.8	608786	4820551	7.4
HVAC Unit - Trane YSJ150AW	!05000000!HVAC_2fan_07	89.1	89.1	89.1	60	60	10	1.8	608797.2	4820541	7.4
HVAC Unit - York D2CG180	!05000000!HVAC_2fan_08	85	85	85	60	60	10	1.8	608756.9	4820637	7.4
HVAC Unit - Lennox LGA-180SH	!05000000!HVAC_4Fan_01	92.5	92.5	92.5	60	60	10	1.8	608748.2	4820599	7.4
MUA - Aquamatic unit (Il Fornello)	!050000!MUA_01	77.2	77.2	77.2	60	60	0	0.5	608810.5	4820534	6.1
MUA - Aquamatic Upblast (Il Fornello)	!05000000!ExhFan04	86.6	86.6	86.6	60	60	0	1	608813.3	4820536	6.6
MUA - Carnes Fan (Il Fornello)	!050000!ExhFan05	82.7	82.7	82.7	60	60	0	1.7	608813.8	4820538	7.3
HVAC unit - Lennox GSC (Il Fornello)	!050000!HVAC_1fan_19	82	82	82	60	60	10	1.7	608816.6	4820540	7.3
Res AC unit - Keeprite NXA660GKB101	!050000!AC_01	74	74	74	60	60	10	1.7	608803.3	4820525	7.3
HVAC Unit (REMOVED)	!050002!HVAC_removed_01	9.5	9.5	9.5	60	60	10	1.8	608820	4820536	0
Cooling Tower - EVAPCO PMWA-348B (discharge)	!05000000!CT02a_disch	89.3	89.3	89.3	60	60	10	0.01	608828.5	4820664	13.01
Cooling Tower - EVAPCO PMWA-348B (discharge)	!05000000!CT02b_disch	89.3	89.3	89.3	60	60	10	0.01	608834.4	4820664	13.01
Cooling Tower - EVAPCO PMWA-348B (intake)	!05000000!CT02a_intake	89.3	89.3	89.3	60	60	10	10.5	608828.5	4820660	10.5

Name	ID	Result. PWL			Operating Time			Height (m)	Coordinates		
		Day (dBA)	Evening (dBA)	Night (dBA)	Day (min)	Special (min)	Night (min)		X (m)	Y (m)	Z (m)
Cooling Tower - EVAPCO PMWA-348B (intake)	!05000000!CT02b_intake	89.3	89.3	89.3	60	60	10	10.5	608834.7	4820660	10.5
HVAC Unit - Carrier 48HCDA04A	!050000!HVAC_1fan_20	75.4	75.4	75.4	60	60	10	1.6	608839.2	4820547	10.6
HVAC Unit - Carrier 48HCDA04A	!050000!HVAC_1fan_21	75.4	75.4	75.4	60	60	10	1.6	608843.1	4820549	10.6
HVAC Unit - Carrier 48HCDA04A	!050000!HVAC_1fan_22	75.4	75.4	75.4	60	60	10	1.6	608846.7	4820546	10.6
HVAC Unit - Carrier 48HCDA04A	!050000!HVAC_1fan_23	75.4	75.4	75.4	60	60	10	1.6	608850.4	4820543	10.6
HVAC Unit - Lennox GSC16-036	!05000000!HVAC_1fan_24	82	82	82	60	60	10	1.6	608805.1	4820586	10.6
HVAC Unit - Lennox GSC16-036	!05000000!HVAC_1fan_25	82	82	82	60	60	10	1.6	608809	4820590	10.6
HVAC Unit - Lennox GSC16-036	!05000000!HVAC_1fan_26	82	82	82	60	60	10	1.6	608827.6	4820608	10.6
HVAC Unit - Lennox GSC16-048	!05000000!HVAC_1fan_27	82	82	82	60	60	10	1.6	608754	4820617	10.6
HVAC Unit - Lennox GSC16-048	!05000000!HVAC_1fan_28	82	82	82	60	60	10	1.6	608813.9	4820596	10.6
HVAC Unit - Lennox GSC16-060	!05000000!HVAC_1fan_29	82	82	82	60	60	10	1.6	608817.8	4820599	10.6
HVAC Unit - Lennox GSC16-060	!05000000!HVAC_1fan_30	82	82	82	60	60	10	1.6	608800.3	4820580	10.6
HVAC Unit - Lennox GSC16-060	!05000000!HVAC_1fan_31	82	82	82	60	60	10	1.6	608822.2	4820605	10.6
HVAC Unit - Lennox GSC16-090	!05000000!HVAC_1fan_32	86	86	86	60	60	10	1.6	608773.2	4820615	10.6
HVAC Unit - Lennox GSC16-090	!05000000!HVAC_1fan_33	86	86	86	60	60	10	1.6	608783.4	4820606	10.6
HVAC Unit - Lennox GSC16-090	!05000000!HVAC_1fan_34	86	86	86	60	60	10	1.6	608800.9	4820590	10.6
HVAC Unit - Lennox LGA072	!05000000!HVAC_1fan_35	82	82	82	60	60	10	1.6	608776.6	4820612	10.6
HVAC Unit - Lennox LGA072	!05000000!HVAC_1fan_36	82	82	82	60	60	10	1.6	608795.2	4820594	10.6
HVAC Unit - Lennox LGA088SH1Y	!05000000!HVAC_1fan_37	86	86	86	60	60	10	1.6	608837.1	4820551	10.6
HVAC Unit - no markings	!05000000!HVAC_1fan_38	82	82	82	60	60	10	1.6	608850.2	4820591	10.6
HVAC Unit - Trane YHC048	!05000000!HVAC_1fan_39	82	82	82	60	60	10	1.6	608787	4820602	10.6
HVAC Unit - Trane YHC048	!05000000!HVAC_1fan_40	82	82	82	60	60	10	1.6	608790.8	4820599	10.6
HVAC Unit - Trane YHC060	!05000000!HVAC_1fan_41	87.2	87.2	87.2	60	60	10	1.6	608761.5	4820617	10.6
HVAC Unit - Trane YHC060	!05000000!HVAC_1fan_42	82	82	82	60	60	10	1.6	608785.7	4820597	10.6
HVAC Unit- York DCG036	!05000000!HVAC_1fan_43	82	82	82	60	60	10	1.6	608803	4820612	10.6
HVAC Unit - Carrier 50DF024120FA	!05000000!HVAC_2fan_09	85	85	85	60	60	10	1.8	608783.5	4820601	10.8
HVAC Unit - Carrier 50DF024120FA	!05000000!HVAC_2fan_10	85	85	85	60	60	10	1.8	608805.7	4820580	10.8
HVAC Unit - Carrier 50DF024120FA	!05000000!HVAC_2fan_11	85	85	85	60	60	10	1.8	608819.7	4820595	10.8
HVAC Unit - Carrier 50DF028120FA	!05000000!HVAC_2fan_12	85	85	85	60	60	10	1.8	608805.1	4820607	10.8
HVAC Unit - Lennox LGA120SH1Y	!05000000!HVAC_2fan_13	88	88	88	60	60	10	1.8	608825.9	4820560	10.8
HVAC unit - Trane GCC300AWE	!05000000!HVAC_2fan_14	95	95	95	60	60	10	1.7	608799.8	4820670	10.7
HVAC Unit - no markings	!05000000!HVAC_6Fan_01	94.5	94.5	94.5	60	60	10	1.8	608850.5	4820567	10.8
HVAC - McQuay RUSO25BY, no cooling (INSIG)	!050002!HVAC_NoCooling_02	9.5	9.5	9.5	60	60	10	1.7	608839.9	4820701	0
HVAC - McQuay RUSO25BY, no cooling (INSIG)	!050002!HVAC_NoCooling_03	9.5	9.5	9.5	60	60	10	1.7	608838.4	4820720	0
HVAC - McQuay RUSO30BY, no cooling (INSIG)	!050002!HVAC_NoCooling_04	9.5	9.5	9.5	60	60	10	1.7	608848.3	4820693	0
HVAC Unit - EngAir (no markings, no cooling)(INSIG)	!050002!HVAC_NoCooling_05	9.5	9.5	9.5	60	60	10	1.8	608853.6	4820609	0
HVAC Unit - no cooling (INSIG)	!050002!HVAC_NoCooling_06	9.5	9.5	9.5	60	60	10	1.8	608818	4820682	0
HVAC Unit - no cooling (INSIG)	!050002!HVAC_NoCooling_07	9.5	9.5	9.5	60	60	10	1.8	608840.1	4820693	0
HVAC unit - no markings, no cooling (INSIG)	!050002!HVAC_NoCooling_08	9.5	9.5	9.5	60	60	10	1.7	608802.9	4820714	0
HVAC unit - no markings, no cooling (INSIG)	!050002!HVAC_NoCooling_09	9.5	9.5	9.5	60	60	10	1.7	608809.4	4820719	0
HVAC Unit - Lennox GSC16-120	!05000000!HVAC_2fan_15	82	82	82	60	60	10	1.8	608811.7	4820631	7.4
HVAC Unit - York D2CG180N	!05000000!HVAC_2fan_16	85	85	85	60	60	10	1.8	608792.9	4820634	7.4
HVAC Unit - York D3CG120N	!05000000!HVAC_2fan_17	85	85	85	60	60	10	1.8	608777.2	4820635	8.4
HVAC Unit - muschroom fan (INSIG)	!050002!HVAC_fan_INSIG_01	9.5	9.5	9.5	60	60	0	1.8	608802.9	4820650	0
HVAC Unit - no cooling (INSIG)	!050002!HVAC_NoCooling_10	9.5	9.5	9.5	60	60	10	1.6	608823.1	4820636	0
HVAC Unit - no cooling (INSIG)	!050002!HVAC_NoCooling_11	9.5	9.5	9.5	60	60	10	1.8	608830.1	4820633	0
Cooling Tower - Marley, no markings	!05000000!CT03	99.2	99.2	99.2	60	60	10	4	608854.8	4820734	9.6

Name	ID	Result. PWL			Operating Time			Height (m)	Coordinates		
		Day (dBA)	Evening (dBA)	Night (dBA)	Day (min)	Special (min)	Night (min)		X (m)	Y (m)	Z (m)
Condenser Unit - Liebert DCSF104-V, 2 units grouped	!05000000!CU01group	89.6	89.6	89.6	60	60	30	1.6	608874.3	4820682	7.2
HVAC Unit - York D4CE060A	!050000!HVAC_1fan_44	82.5	82.5	82.5	60	60	10	1.6	608850.4	4820737	7.2
Kitchen Exhaust Fan	!05000000!KitExhFan01	84	84	84	60	60	0	1	608869.6	4820642	6.6
Exhaust Fan (INSIG)	!050002!HVAC_fan_INSIG_02	9.5	9.5	9.5	60	60	0	1.6	608878.5	4820782	0
Exhaust Fan (INSIG)	!050002!HVAC_fan_INSIG_03	9.5	9.5	9.5	60	60	0	1.6	608887.1	4820782	0
Exhaust Fan (INSIG)	!050002!HVAC_fan_INSIG_04	9.5	9.5	9.5	60	60	0	1.6	608837.1	4820778	0
Exhaust Fan (INSIG)	!050002!HVAC_fan_INSIG_05	9.5	9.5	9.5	60	60	0	1.6	608818.4	4820766	0
HVAC unit - McQuay (no markings, no cooling) (INSIG)	!050002!HVAC_NoCooling_12	9.5	9.5	9.5	60	60	60	1.7	608881.2	4820641	0
HVAC Unit - McQuay, no cooling (INSIG)	!050002!HVAC_NoCooling_13	9.5	9.5	9.5	60	60	60	1.7	608881.9	4820689	0
HVAC Unit - muschroom fan (INSIG)	!050002!HVAC_fan_INSIG_06	9.5	9.5	9.5	60	60	0	1.8	608873.8	4820722	0
HVAC Unit - no markings, no cooling (INSIG)	!050002!HVAC_NoCooling_14	9.5	9.5	9.5	60	60	60	1.6	608874.7	4820698	0
HVAC Unit - no markings, no cooling (INSIG)	!050002!HVAC_NoCooling_15	9.5	9.5	9.5	60	60	60	1.6	608878.5	4820648	0
HVAC Unit - no markings, no cooling (INSIG)	!050002!HVAC_NoCooling_16	9.5	9.5	9.5	60	60	60	1.7	608882.1	4820666	0
HVAC Unit - removed (INSIG)	!050002!HVAC_removed_02	9.5	9.5	9.5	60	60	10	1.6	608862.4	4820742	0
Exhaust Fan (INSIG)	!050002!HVAC_fan_INSIG_07	9.5	9.5	9.5	60	60	0	1.6	608878.5	4820782	0
Exhaust Fan (INSIG)	!050002!HVAC_fan_INSIG_08	9.5	9.5	9.5	60	60	0	1.6	608887.1	4820782	0
Exhaust Fan (INSIG)	!050002!HVAC_fan_INSIG_09	9.5	9.5	9.5	60	60	0	1.6	608837.1	4820778	0
Exhaust Fan (INSIG)	!050002!HVAC_fan_INSIG_10	9.5	9.5	9.5	60	60	0	1.6	608818.4	4820766	0
HVAC unit - McQuay (no markings, no cooling) (INSIG)	!050002!HVAC_NoCooling_17	9.5	9.5	9.5	60	60	60	1.7	608881.2	4820641	0
HVAC Unit - McQuay, no cooling (INSIG)	!050002!HVAC_NoCooling_18	9.5	9.5	9.5	60	60	60	1.7	608881.9	4820689	0
HVAC Unit - muschroom fan (INSIG)	!050002!HVAC_fan_INSIG_11	9.5	9.5	9.5	60	60	0	1.8	608873.8	4820722	0
HVAC Unit - no markings, no cooling (INSIG)	!050002!HVAC_NoCooling_19	9.5	9.5	9.5	60	60	60	1.6	608874.7	4820698	0
HVAC Unit - no markings, no cooling (INSIG)	!050002!HVAC_NoCooling_20	9.5	9.5	9.5	60	60	60	1.6	608878.5	4820648	0
HVAC Unit - no markings, no cooling (INSIG)	!050002!HVAC_NoCooling_21	9.5	9.5	9.5	60	60	60	1.7	608882.1	4820666	0
HVAC Unit - removed (INSIG)	!050002!HVAC_removed_03	9.5	9.5	9.5	60	60	10	1.6	608862.4	4820742	0
HVAC Unit - Carrier Weathermaker, illegible markings (OLD), 1 fan	!05000000!HVAC_1fan_45	82	82	82	60	60	10	1.6	608884.1	4820563	9.6
HVAC Unit - Lennox LGA088SH1Y	!05000000!HVAC_1fan_46	86	86	86	60	60	10	1.6	608878.8	4820572	9.6
HVAC Unit - Lennox LGA100SH1Y	!05000000!HVAC_1fan_47	86	86	86	60	60	10	1.6	608885.7	4820557	9.6
HVAC Unit - Carrier 48FCEM07	!05000000!HVAC_2fan_18	78.5	78.5	78.5	60	60	10	1.8	608887.9	4820588	9.8
HVAC Unit - Carrier Weathermaker, illegible markings (OLD), 2 fan	!05000000!HVAC_2fan_19	85	85	85	60	60	10	1.8	608886.1	4820548	9.8
HVAC Unit - Carrier Weathermaker, no markings (OLD), 2 fan	!05000000!HVAC_2fan_20	85	85	85	60	60	10	1.8	608879.7	4820595	9.8
HVAC Unit - Carrier Weathermaker, no markings (OLD), 2 fan	!05000000!HVAC_2fan_21	85	85	85	60	60	10	1.8	608881.5	4820602	9.8
HVAC Unit - Lennox LGH120H	!05000000!HVAC_2fan_22	88	88	88	60	60	10	1.8	608871.1	4820564	9.8
HVAC Unit - York ZJ120N24D	!05000000!HVAC_2fan_23	83.4	83.4	83.4	60	60	10	1.8	608871.2	4820608	9.8
HVAC Unit - Carrier 38 AUZB07A05A0A1C0	!05000000!HVAC_1fan_48	84.6	84.6	84.6	60	60	10	1.8	608910.7	4820539	9.8
HVAC Unit - Carrier 38 AUZB07A05A0A1C0	!05000000!HVAC_1fan_49	84.6	84.6	84.6	60	60	10	1.8	608911.2	4820536	9.8
HVAC Unit - Carrier 48HCDA04A	!050000!HVAC_1fan_50	75.4	75.4	75.4	60	60	10	1.6	608848.9	4820516	9.6
HVAC Unit - Carrier 48HCDA04A	!050000!HVAC_1fan_51	75.4	75.4	75.4	60	60	10	1.6	608854.9	4820489	9.6
HVAC Unit - Carrier HCED12A	!05000000!HVAC_1fan_52	87.3	87.3	87.3	60	60	10	1.6	608936.9	4820517	9.6
HVAC Unit - Carrier 50HC-A05A	!050000!HVAC_1fan_53	77.6	77.6	77.6	60	60	10	1.6	608848.4	4820520	9.6
HVAC Unit - Carrier 48HCED08A	!050000!HVAC_2fan_24	81.7	81.7	81.7	60	60	10	1.8	608884.1	4820532	9.8
HVAC Unit - Carrier 48HCFD20A	!05000000!HVAC_2fan_25	84.1	84.1	84.1	60	60	10	1.8	608855.8	4820508	9.8
HVAC Unit - Carrier 48HKEA07A	!050000!HVAC_2fan_26	82	82	82	60	60	10	1.8	608859	4820528	9.8
HVAC Unit - Carrier HCED09A	!050000!HVAC_2fan_27	82.6	82.6	82.6	60	60	10	1.8	608941	4820485	9.8
HVAC Unit - 6 fan condenser, Heatcraft/Bohn SNLD06A043	!05000000!HVAC_6Fan_02	91.2	91.2	91.2	60	60	10	1.8	608883.7	4820431	9.8
HVAC Unit - Carrier HCEE28A	!05000000!HVAC_6Fan_03	86.2	86.2	86.2	60	60	10	1.8	608875.5	4820504	9.8
HVAC Unit - Carrier HCEE28A	!05000000!HVAC_6Fan_04	86.2	86.2	86.2	60	60	10	1.8	608916.7	4820503	9.8

Name	ID	Result. PWL			Operating Time			Height (m)	Coordinates		
		Day (dBA)	Evening (dBA)	Night (dBA)	Day (min)	Special (min)	Night (min)		X (m)	Y (m)	Z (m)
HVAC Unit - Carrier HCEE28A	!05000000!HVAC_6Fan_05	86.2	86.2	86.2	60	60	10	1.8	608881.2	4820464	9.8
HVAC Unit - Carrier HCEE28A	!05000000!HVAC_6Fan_06	86.2	86.2	86.2	60	60	10	1.8	608922.6	4820452	9.8
HVAC Unit - Munters, no markings, 1 fan	!050000!HVAC_6Fan_07	82.5	82.5	82.5	60	60	10	1.9	608907.4	4820423	9.9
Truck Idling	!050000!TrkIdl_01	100	100	100	10	10	0	2.4	608806.7	4820787	2.4
Truck Idling	!050000!TrkIdl_02	100	100	100	15	15	0	2.4	608947.2	4820447	2.4
Truck Idling	!050000!TrkIdl_03	100	100	100	10	10	0	2.4	608761.6	4820668	2.4
Truck Idling	!050000!TrkIdl_04	100	100	100	5	5	0	2.4	608728.4	4820691	2.4
Truck Reefer	!050000!Reefer_01	101.5	101.5	101.5	60	60	0	3.5	608730.3	4820689	3.5
Truck Loading and Unloading	!0502!TrkLoadImp_01	93.7	93.7	93.7	60	60	0	1.5	608810.9	4820788	1.5
Truck Loading and Unloading	!0502!TrkLoadImp_02	93.7	93.7	93.7	60	60	0	1.5	608762.7	4820658	1.5
Truck Loading and Unloading	!0502!TrkLoadImp_03	93.7	93.7	93.7	60	60	0	1.5	608741.9	4820684	1.5
Truck Loading and Unloading	!0502!TrkLoadImp_04	93.7	93.7	93.7	60	60	0	1.5	608946.5	4820459	1.5
GenSet with Acoustic Enclosure, 75 dBA at 7m	!0501!GenSet1	99.8	99.8	99.8	60	0	0	2.4	608957.1	4820504	2.4
GenSet with Acoustic Enclosure (Bank)	!0501!GenSet2	111.6	111.6	111.6	60	0	0	2	608779.5	4820566	2
GenSet (office), air vents	!0501!GenSet3_AirVent1	92	92	92	60	0	0	2	608891.4	4820785	2
GenSet (office), air vents	!0501!GenSet3_AirVent2	92	92	92	60	0	0	2	608892.3	4820782	2
GenSet (office), Combustion Exhaust	!0501!GenSet3_CombEx	97	97	97	60	0	0	6	608890	4820787	6
McD, Car Idling	!050000!McD_CarIdl_01	79.9	79.9	79.9	60	60	0	0.5	608716.5	4820523	0.5
McD, Car Idling	!050000!McD_CarIdl_02	79.9	79.9	79.9	60	60	0	0.5	608711.6	4820527	0.5
McD, Car Idling	!050000!McD_CarIdl_03	79.9	79.9	79.9	60	60	0	0.5	608707.3	4820531	0.5
McD, Car Idling	!050000!McD_CarIdl_04	79.9	79.9	79.9	60	60	0	0.5	608702.2	4820536	0.5
McD, Car Idling	!050000!McD_CarIdl_05	79.9	79.9	79.9	60	60	0	0.5	608697.4	4820540	0.5
McD, Car Idling	!050000!McD_CarIdl_06	79.9	79.9	79.9	60	60	0	0.5	608692.4	4820541	0.5
McD, Car Idling	!050000!McD_CarIdl_07	79.9	79.9	79.9	60	60	60	0.5	608687.4	4820538	0.5
McD, Car Idling	!050000!McD_CarIdl_08	79.9	79.9	79.9	60	60	60	0.5	608683.9	4820534	0.5
McD, Car Idling	!050000!McD_CarIdl_09	79.9	79.9	79.9	60	60	60	0.5	608681.7	4820531	0.5
McD, Car Idling	!050000!McD_CarIdl_10	79.9	79.9	79.9	60	60	60	0.5	608677.7	4820528	0.5
McD, DriveThruSpeaker	!050000!McD_DriveThruSpkr_01	82.6	82.6	82.6	60	60	45	0.5	608707.5	4820529	0.5
McD, DriveThruSpeaker	!050000!McD_DriveThruSpkr_02	82.6	82.6	82.6	60	60	45	0.5	608701	4820535	0.5
McD, HVAC Unit	!050000!McD_HVAC_1fan_01	82	82	82	60	60	30	1.6	608682.3	4820519	5.6
McD, HVAC Unit	!050000!McD_HVAC_1fan_02	82	82	82	60	60	30	1.6	608688.1	4820526	5.6
McD, HVAC Unit	!050000!McD_HVAC_1fan_03	82	82	82	60	60	30	1.6	608696.9	4820520	5.6
McD, HVAC Unit	!050000!McD_HVAC_1fan_04	82	82	82	60	60	30	1.6	608690.2	4820512	5.6
Tims, Car Idling	!050000!TH_CarIdl_01	79.9	79.9	79.9	60	60	0	0.5	608822.3	4820369	0.5
Tims, Car Idling	!050000!TH_CarIdl_02	79.9	79.9	79.9	60	60	0	0.5	608828.6	4820369	0.5
Tims, Car Idling	!050000!TH_CarIdl_03	79.9	79.9	79.9	60	60	0	0.5	608828.2	4820363	0.5
Tims, Car Idling	!050000!TH_CarIdl_04	79.9	79.9	79.9	60	60	0	0.5	608834	4820364	0.5
Tims, Car Idling	!050000!TH_CarIdl_05	79.9	79.9	79.9	60	60	0	0.5	608832.9	4820359	0.5
Tims, Car Idling	!050000!TH_CarIdl_06	79.9	79.9	79.9	60	60	0	0.5	608837.8	4820355	0.5
Tims, Car Idling	!050000!TH_CarIdl_07	79.9	79.9	79.9	60	60	0	0.5	608839.9	4820359	0.5
Tims, Car Idling	!050000!TH_CarIdl_08	79.9	79.9	79.9	60	60	0	0.5	608842.4	4820353	0.5
Tims, Car Idling	!050000!TH_CarIdl_09	79.9	79.9	79.9	60	60	0	0.5	608847.8	4820349	0.5
Tims, Car Idling	!050000!TH_CarIdl_10	79.9	79.9	79.9	60	60	60	0.5	608855.1	4820349	0.5
Tims, Car Idling	!050000!TH_CarIdl_11	79.9	79.9	79.9	60	60	60	0.5	608860.6	4820351	0.5
Tims, Car Idling	!050000!TH_CarIdl_12	79.9	79.9	79.9	60	60	60	0.5	608864.9	4820356	0.5
Tims, Car Idling	!050000!TH_CarIdl_13	79.9	79.9	79.9	60	60	60	0.5	608869.5	4820361	0.5
Tims, DriveThruSpeaker	!050000!TH_DriveThruSpkr_01	82.6	82.6	82.6	60	60	45	0.5	608841.2	4820360	0.5

Name	ID	Result. PWL			Operating Time			Height (m)	Coordinates		
		Day (dBA)	Evening (dBA)	Night (dBA)	Day (min)	Special (min)	Night (min)		X (m)	Y (m)	Z (m)
Tims, DriveThruSpeaker	!050000!TH_DriveThruSpkr_02	82.6	82.6	82.6	60	60	45	0.5	608838.6	4820356	0.5
Tims, HVAC Unit	!050000!TH_HVAC_1fan_01	82	82	82	60	60	30	1.6	608857.9	4820367	5.6
Tims, HVAC Unit	!050000!TH_HVAC_1fan_02	82	82	82	60	60	30	1.6	608857.8	4820361	5.6
Tims, HVAC Unit	!050000!TH_HVAC_1fan_03	82	82	82	60	60	30	1.6	608862.2	4820364	5.6
1925 Fowler Dr, HVAC Unit	!050000!HVAC_1fan_54	82	82	82	60	60	30	1.6	608884.7	4820339	5.6
1925 Fowler Dr, HVAC Unit	!050000!HVAC_1fan_55	82	82	82	60	60	30	1.6	608889.5	4820334	5.6
1925 Fowler Dr, HVAC Unit	!050000!HVAC_1fan_56	82	82	82	60	60	30	1.6	608893.7	4820330	5.6
1925 Fowler Dr, HVAC Unit	!050000!HVAC_1fan_57	82	82	82	60	60	30	1.6	608898.1	4820326	5.6
1925 Fowler Dr, HVAC Unit	!050000!HVAC_1fan_58	82	82	82	60	60	30	1.6	608902.5	4820322	5.6
1925 Fowler Dr, HVAC Unit	!050000!HVAC_1fan_59	82	82	82	60	60	30	1.6	608907.1	4820318	5.6
1970 Fowler Dr, HVAC Unit	!0400!HVAC_6Fan_08	94	94	94	60	60	30	1.8	609052.6	4820460	43.8
1970 Fowler Dr, HVAC Unit	!0400!HVAC_6Fan_09	94	94	94	60	60	30	1.8	609038	4820423	43.8
1980 Fowler Dr, HVAC Unit	!0400!HVAC_6Fan_10	94	94	94	60	60	30	1.8	609004.6	4820564	43.8
1980 Fowler Dr, HVAC Unit	!0400!HVAC_6Fan_11	94	94	94	60	60	30	1.8	609011.8	4820523	43.8
2150 Roche Ct, HVAC Unit	!0400!HVAC_6Fan_12	94	94	94	60	60	30	1.8	609053.7	4820330	37.8
2150 Roche Ct, HVAC Unit	!0400!HVAC_6Fan_13	94	94	94	60	60	30	1.8	609036.5	4820345	37.8

Name	ID	1/3 Oktave Spectrum (dB)										
		31.5	63	125	250	500	1000	2000	4000	8000	A	lin
Refplus CL8108-8, 2 of 8 fans	Refplus_CL8108_2of8	84.8	92.8	91.1	84.7	86.2	77.6	70	64.2	58.5	85.4	96.3
Refplus CL8118-8, 2 of 10 fans	Refplus_CL8118_2of10	85.4	92.7	93	87	92.1	80.2	73.7	65.8	55.5	90.2	98.1
Refplus CL8094-8, 2 of 8 fans	Refplus_CL8094_2of8	0	94.7	93.2	91.1	89.6	82.9	75.5	68.6	60.1	89.6	98.7
Mushroom Fan	FanMush_01	82.6	84.6	85.3	83.9	89.6	80.3	74.1	68.4	63.6	88	93.2
Mushroom Fan	FanMush_02	84.8	85.9	89.1	91.1	81.1	79.4	75.9	70.4	61.9	86.2	94.8
grouping, 2 fans	FanMush_03	84.7	85.5	86.6	88	83.7	76.5	71.6	65.8	59.6	84.5	93.1
Il Fornello Kitchen Exhaust Fan, upblast	KEF_upblast_IF	91.8	87.5	89.7	90.7	84.7	79.2	74.6	68.4	68	86.6	96.6
Il Fornello Kitchen Air Intake	KEF_intake_IF	77.7	79.1	81.7	74.3	73.1	72.8	69.2	65.1	58.7	77.2	85.7
Il Fornello Exhaust Fan, small	Fan_small_IF	0	0	85.2	85.4	81.2	76	72.3	66.5	60.4	82.7	89.4
Kitchen Exhaust Fan, upblast	KEF_upblast	86.5	87.9	83.9	84.7	82.6	78.4	74.1	69.9	64.5	84	92.8
Emergency Generator, casing (Scotiabank)	EGen_casing_SB	90	112	116.6	103.5	107.8	107.7	104.3	96.4	90.9	111.6	119
Carrier 38AUZ07, 6 Ton	_38AUZ07	0	89.3	85	82	82.7	80.2	75.2	71	66	84.6	92.2
Carrier 48FCM07, 6 Ton	_48FCM07	0	85.6	84.7	80.5	76	72.4	68	62.8	59.3	78.5	89.2
Carrier 48HCA04, 3 Ton	_48HCA04	0	78.2	78	74.2	73.3	70.6	66	62.4	56.9	75.4	82.9
Carrier 48HCA07, 6 Ton	_48HCA07	0	90.1	82.6	81	79.4	77	73	70.4	66.7	82	91.8
Carrier 48HCD08, 7.5 Ton	_48HCD08	0	90.6	84.3	80.2	79.3	77.1	72.2	67.4	63.7	81.7	92.3
Carrier 48HCD09, 8.5 Ton	_48HCD09	0	88.6	85	81.6	79.5	77.4	74.1	71	66.3	82.6	91.4
Carrier 48HCD12, 10 Ton (11.7 EER)	_48HCD12	0	85.9	87.9	85.6	84.4	82.8	78.5	74.9	72.5	87.3	92.9
Carrier 48HCD20, 17.5 Tons	_48HCD20	92.6	92	84	80	82	78.7	76.5	72.2	65.4	84.1	96.1
Carrier 48LCF14, 12.5 Ton	_48LCF14	92.6	92.2	83.9	80.4	81.8	78.7	76.5	72.2	65.4	84.1	96.2
Carrier 50ES_24, 2 Ton	_50ES_24	0	40.7	66	66	70.5	71.5	67.5	62.5	58.5	76.2	83.8
Carrier 50HCA05, 4 Ton	_50HCA05	0	84.7	83.6	77.1	74.6	72.3	68.3	64.7	60.9	77.6	88
Carrier 50HCD08, 7.5 Ton	_50HCD08	0	90.6	84.3	80.2	79.3	77.1	72.2	67.4	63.7	81.7	92.3
Carrier 50HCD14, 12.5 Ton	_50HCD14	0	89.3	86	82.9	80.7	78.5	73.6	69.6	64.5	83.2	92.2
Heatcraft/Bohn SNLD06A043	SNLD06A043	85.7	88.7	89.7	89.7	88.7	86.7	82.7	78.7	72.7	91.2	96.5
Keeprite NAX660, 5 Ton	NAX660	68.5	71.5	72.5	72.5	71.5	69.5	65.5	61.5	55.5	74	79.3
Lennox GSC16_024, 2 Ton	GSC16_024	76.5	79.5	80.5	80.5	79.5	77.5	73.5	69.5	63.5	82	87.3
Lennox GSC16_036, 3 Ton	GSC16_036	76.5	79.5	80.5	80.5	79.5	77.5	73.5	69.5	63.5	82	87.3
Lennox GSC16_048, 4 Ton	GSC16_048	76.5	79.5	80.5	80.5	79.5	77.5	73.5	69.5	63.5	82	87.3
Lennox GSC16_060, 5 Ton	GSC16_060	76.5	79.5	80.5	80.5	79.5	77.5	73.5	69.5	63.5	82	87.3
Lennox GSC16_090, 7.5 Ton	GSC16_090	80.5	83.5	84.5	84.5	83.5	81.5	77.5	73.5	67.5	86	91.3
Lennox GSC16_120, 10 Ton	GSC16_120	76.5	79.5	80.5	80.5	79.5	77.5	73.5	69.5	63.5	82	87.3
Lennox KGA060, 5 Ton	KGA060	0	39.8	67	72	77	76	73	68	61	81.4	86.9
Lennox LGC180, 15 Ton	LGC180	0	52.8	80	83	87	88	84	80	71	92.5	98.8
Lennox LGA048, 4 Ton	LGA048	76.5	79.5	80.5	80.5	79.5	77.5	73.5	69.5	63.5	82	87.3
Lennox LGA072, 6 Ton	LGA072	76.5	79.5	80.5	80.5	79.5	77.5	73.5	69.5	63.5	82	87.3
Lennox LGA088, 7.3 Ton	LGA088	80.5	83.5	84.5	84.5	83.5	81.5	77.5	73.5	67.5	86	91.3
Lennox LGA100, 8.3 Ton	LGA100	80.5	83.5	84.5	84.5	83.5	81.5	77.5	73.5	67.5	86	91.3
Lennox LGA120, 10 Ton	LGA120	82.5	85.5	86.5	86.5	85.5	83.5	79.5	75.5	69.5	88	93.3
Liebert DCSF104	DCSF104	81.1	84.1	85.1	85.1	84.1	82.1	78.1	74.1	68.1	86.6	91.9
Trane HVAC, 4 Ton	GBC048	74.5	77.5	78.5	78.5	77.5	75.5	71.5	67.5	61.5	80	85.3
Trane HVAC, 15 Ton	GBC180	89.5	92.5	93.5	93.5	92.5	90.5	86.5	82.5	76.5	95	100.3
Trane HVAC, 25 Ton	ECC300	89.5	92.5	93.5	93.5	92.5	90.5	86.5	82.5	76.5	95	100.3
Trane YHC067E, 5 Ton	YHC067E	0	80	86	84	85	83	79	73	67	87.2	91.4
Trane YSJ120A, 10 Ton	YSJ120A	0	87	88	86	83	81	77	73	68	85.9	92.9
Trane YSJ150B, 12.5 Ton	YSJ150B	0	89	92	89	87	84	80	75	68	89.1	96.1
York ZJ120, 10 ton	ZJ120	0	88.5	89.5	83.5	81	78	72	68.5	70.5	83.4	93.1
York ZF240, 20 Ton	ZF240	0	91	94	92	89	87	83	81	76	92.1	98.5

Name	M.	ID	Result, P.W.L			Type	Lw / Li		Correction			Sound Reduction / Attenuation		Operating Time			K0	Freq.	Direct.	Height	Coordinates		
			Day	Evening	Night		Value	norm.	Day	Evening	Night	R	Area	Day	Special	Night					X	Y	Z
			(dBA)	(dBA)	(dBA)			(dB(A))	(dB(A))	(dB(A))	(dB(A))		(m²)	(min)	(min)	(min)	(dB)	(Hz)		(m)	(m)	(m)	(m)
Lennox LGH072, 6T		1Fan_6T_ss	78.2	78.2	78.2	Lw	One Fan_6T		0.0	0.0	0.0			60.00	60.00	30.00	0.0	(none)		1.70 g	608885.97	4820694.15	10.70
Lennox LGH072, 6T		1Fan_6T_ss	78.2	78.2	78.2	Lw	One Fan_6T		0.0	0.0	0.0			60.00	60.00	30.00	0.0	(none)		1.70 g	608886.18	4820688.47	10.70
Lennox LGH072, 6T		1Fan_6T_ss	78.2	78.2	78.2	Lw	One Fan_6T		0.0	0.0	0.0			60.00	60.00	30.00	0.0	(none)		1.70 g	608885.34	4820643.90	10.70
HVAC Unit		6Fan_25T_ss	85.9	85.9	85.9	Lw	Six Fan_25T		0.0	0.0	0.0			60.00	60.00	30.00	0.0	(none)		1.80 g	609015.93	4820525.88	43.80
HVAC Unit		6Fan_25T_ss	85.9	85.9	85.9	Lw	Six Fan_25T		0.0	0.0	0.0			60.00	60.00	30.00	0.0	(none)		1.80 g	609056.68	4820482.23	43.80
HVAC Unit		6Fan_25T_ss	85.9	85.9	85.9	Lw	Six Fan_25T		0.0	0.0	0.0			60.00	60.00	30.00	0.0	(none)		1.80 g	609042.18	4820425.71	43.80
HVAC Unit		6Fan_25T_ss	85.9	85.9	85.9	Lw	Six Fan_25T		0.0	0.0	0.0			60.00	60.00	30.00	0.0	(none)		1.80 g	609067.82	4820432.03	37.80
HVAC Unit		6Fan_25T_ss	85.9	85.9	85.9	Lw	Six Fan_25T		0.0	0.0	0.0			60.00	60.00	30.00	0.0	(none)		1.80 g	609040.60	4820347.38	37.80

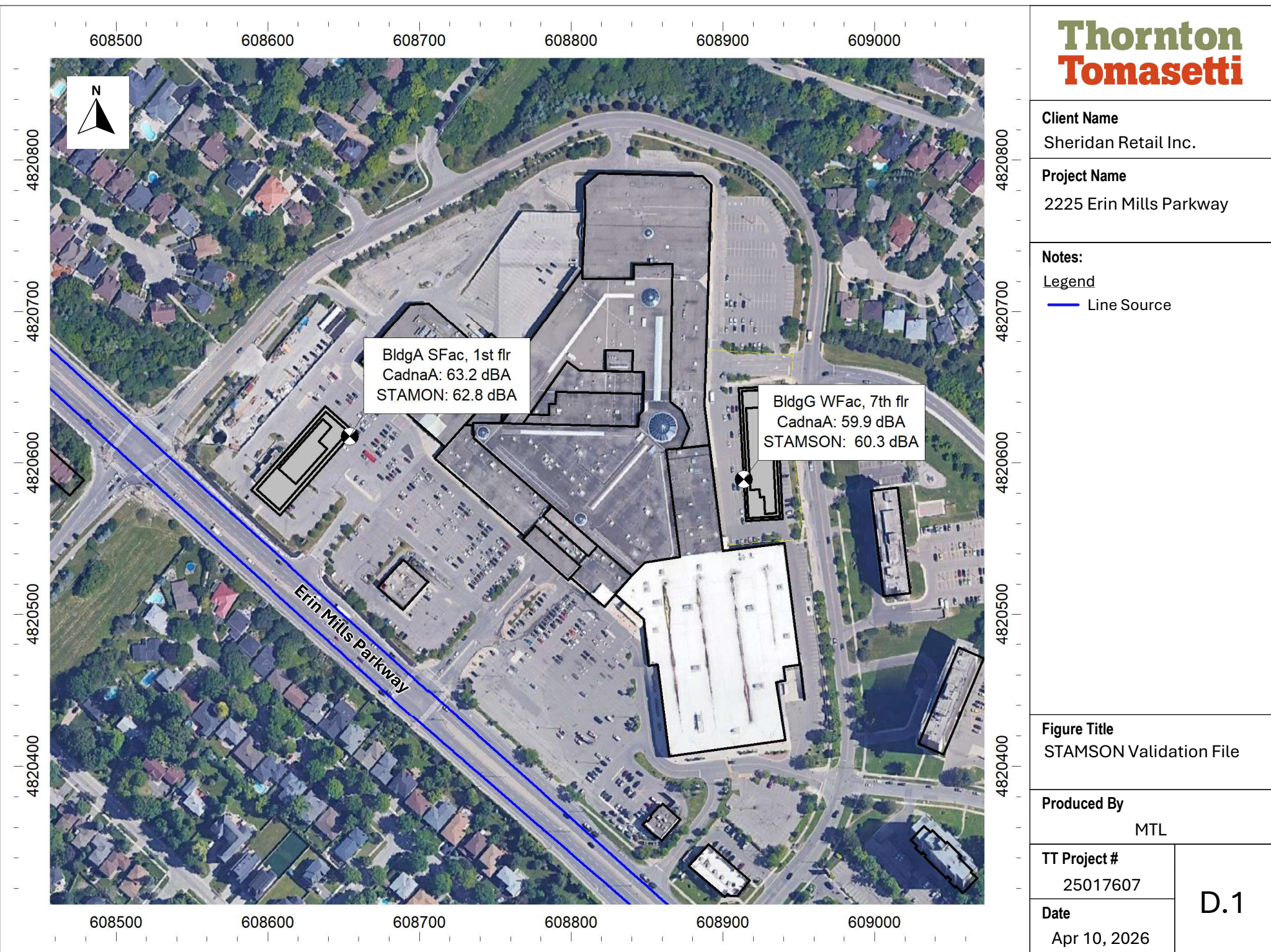
Line Sources

Name	M.	ID	Result, P.W.L			Result, P.W.L'			Type	Lw / Li		norm.	Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	Moving Pt. Src			
			Day	Evening	Night	Day	Evening	Night		Value	Day		Evening	Night	R	Area	Day		Special	Night	Number				Speed			
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(dB(A))	(dB(A))	(dB(A))	(dB(A))		(m²)		(min)	(min)	(min)	(dB)	(Hz)		Day	Evening	Night	(km/h)
Heavy Truck Movement		HTM_ss	97.1	-7.6	-7.6	70.7	-34.1	-34.1	PWL-Pt	TNM_HTMove_10kph		0.0	0.0	0.0					0.0	(none)		3.0	0.0	0.0	10.0			
Heavy Truck Movement		HTM_ss	91.5	-11.5	-11.5	68.9	-34.1	-34.1	PWL-Pt	TNM_HTMove_10kph		1.0	0.0	0.0					0.0	(none)		2.0	0.0	0.0	10.0			
Heavy Truck Movement		HTM_ss	90.3	-9.7	-9.7	65.9	-34.1	-34.1	PWL-Pt	TNM_HTMove_10kph		0.0	0.0	0.0					0.0	(none)		1.0	0.0	0.0	10.0			
Heavy Truck Movement		HTM_ss	94.8	-8.2	-8.2	68.9	-34.1	-34.1	PWL-Pt	TNM_HTMove_10kph		0.0	0.0	0.0					0.0	(none)		2.0	0.0	0.0	10.0			

Sound Level Library

Name	ID	Type	1/3 Oktave Spectrum (dB)											Source		
			Weight	31.5	63	125	250	500	1000	2000	4000	8000	A			lin
Carrier 48TC07, 6Ton, SWL 78 dBA, 1.6 m high	One_Fan_6T	Lw				88.8	81.8	76.9	74.4	73.3	69.8	66.3	62.7	78.2	90.1	Manufacturer's Data
Carrier 48TC12, 10T, SWL 81 dBA, 1.8 m high	Two_Fan_10T	Lw				89.0	83.1	80.5	78.5	75.5	71.6	69.6	69.3	81.1	91.0	Manufacturer's Data
Carrier 48TC18, 16T, SWL 84 dBA, 1.8 m high	Three_Fan_10T	Lw				92.2	83.9	88.4	81.8	78.7	76.5	72.2	65.4	84.1	93.6	Manufacturer's Data
Carrier 48TC25, 20T, SWL 86 dBA, 1.8 m high	Four_Fan_20T	Lw				95.6	87.5	84.2	84.2	81.7	77.9	73.2	66.3	86.5	96.9	Manufacturer's Data
Carrier 48TC29, 25T, SWL 86 dBA, 1.8 m high	Six_Fan_25T	Lw				97.1	88.3	84.4	83.3	80.7	77.4	73.4	67.3	86.9	98.1	Manufacturer's Data
Car Idling	Car_Idling	Lw		93.0	85.0	78.0	76.0	78.0	74.0	72.0	69.0	67.0	79.9	94.0	WSP Database	
Condenser 10Fan unit	Condenser_10Fans	Lw		96.5	96.5	94.5	92.5	91.5	89.5	90.5	84.5	77.5	95.8	102.9	Hoover and Keith, Keepright Data	
Condenser 4Fan unit	Condenser_4Fans	Lw		92.5	92.5	90.5	88.5	87.5	85.5	86.5	80.5	73.5	91.8	98.4	Hoover and Keith, Keepright Data	
Condenser 8Fan unit	Condenser_8Fans	Lw		96.5	95.5	93.5	91.5	90.5	88.5	89.5	83.5	76.5	94.8	101.4	Hoover and Keith, Keepright Data	
Drive Thru Speaker	SPEAKER	Lw		80.3	80.0	77.1	73.1	83.0	78.0	71.7	50.5	51.2	82.6	87.5	WSP Database (18431 Yonge St)	
GenSet with Acoustic Enclosure, 75 dBA at 7m	GenSet	Lw			93.0	96.0	96.0	95.0	95.0	94.0	88.0	81.0	99.8	102.9	WSP Database	
HeavyTruckIdling	HT_Idling	Lw			102.0	102.0	97.0	97.0	96.0	92.0	85.0	79.0	100.0	106.8	WSP Database	
HeavyTruckMovement	TNM_HTMove_10kph	Lw		98.0	94.0	93.0	87.0	91.0	93.0	98.0	102.0	100.0	105.9	106.7	TNM	
Loading_Unloading	Loading_Unloading	Lw		99.5	102.5	103.5	100.5	97.5	92.5	90.5	89.5	83.5	99.7	108.4	WSP Database	
Reefer	Reefer	Lw		102.0	110.0	106.0	101.0	97.0	96.0	94.0	90.0	83.0	101.5	112.6	WSP Database	

Appendix D: STAMSON Validation File



Client Name
Sheridan Retail Inc.

Project Name
2225 Erin Mills Parkway

Notes:
Legend
— Line Source

Figure Title
STAMSON Validation File

Produced By
MTL

TT Project #
25017607

Date
Apr 10, 2026

Filename: emp_amba.te Time Period: 1 hours
 Description: Bldg A, S Fac, 1st floor

Road data, segment # 1: EMP_NB

 Car traffic volume : 852 veh/TimePeriod
 Medium truck volume : 12 veh/TimePeriod
 Heavy truck volume : 51 veh/TimePeriod
 Posted speed limit : 70 km/h
 Road gradient : 0 %
 Road pavement : 1 (Typical asphalt or concrete)

Data for Segment # 1: EMP_NB

 Angle1 Angle2 : -90.00 deg 0.00 deg
 Wood depth : 0 (No woods.)
 No of house rows : 0
 Surface : 2 (Reflective ground surface)
 Receiver source distance : 91.90 m
 Receiver height : 1.50 m
 Topography : 1 (Flat/gentle slope; no barrier)
 Reference angle : 0.00

Road data, segment # 2: EMP_SB

 Car traffic volume : 852 veh/TimePeriod
 Medium truck volume : 12 veh/TimePeriod
 Heavy truck volume : 51 veh/TimePeriod
 Posted speed limit : 70 km/h
 Road gradient : 0 %
 Road pavement : 1 (Typical asphalt or concrete)

Data for Segment # 2: EMP_SB

 Angle1 Angle2 : -90.00 deg 0.00 deg
 Wood depth : 0 (No woods.)
 No of house rows : 0
 Surface : 2 (Reflective ground surface)
 Receiver source distance : 111.50 m
 Receiver height : 1.50 m
 Topography : 1 (Flat/gentle slope; no barrier)
 Reference angle : 0.00

Segment # 1: EMP_NB

 Source height = 1.54 m

ROAD (0.00 + 60.14 + 0.00) = 60.14 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-90	0	0.00	71.02	0.00	-7.87	-3.01	0.00	0.00	0.00	60.14

 Segment Leq : 60.14 dBA

Segment # 2: EMP_SB

Source height = 1.54 m

ROAD (0.00 + 59.30 + 0.00) = 59.30 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
--------	--------	-------	--------	-------	-------	-------	-------	-------	-------	--------

-90	0	0.00	71.02	0.00	-8.71	-3.01	0.00	0.00	0.00	59.30
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Segment Leq : 59.30 dBA

Total Leq All Segments: 62.75 dBA

TOTAL Leq FROM ALL SOURCES: 62.75

Filename: emp_ambg.te Time Period: 1 hours
 Description: Bldg G, W Fac, 7th floor

Road data, segment # 1: EMP_NB

 Car traffic volume : 852 veh/TimePeriod
 Medium truck volume : 12 veh/TimePeriod
 Heavy truck volume : 51 veh/TimePeriod
 Posted speed limit : 70 km/h
 Road gradient : 0 %
 Road pavement : 1 (Typical asphalt or concrete)

Data for Segment # 1: EMP_NB

 Angle1 Angle2 : -40.00 deg 90.00 deg
 Wood depth : 0 (No woods.)
 No of house rows : 0
 Surface : 2 (Reflective ground surface)
 Receiver source distance : 244.80 m
 Receiver height : 23.10 m
 Topography : 1 (Flat/gentle slope; no barrier)
 Reference angle : 0.00

Road data, segment # 2: EMP_SB

 Car traffic volume : 852 veh/TimePeriod
 Medium truck volume : 12 veh/TimePeriod
 Heavy truck volume : 51 veh/TimePeriod
 Posted speed limit : 70 km/h
 Road gradient : 0 %
 Road pavement : 1 (Typical asphalt or concrete)

Data for Segment # 2: EMP_SB

 Angle1 Angle2 : -40.00 deg 90.00 deg
 Wood depth : 0 (No woods.)
 No of house rows : 0
 Surface : 2 (Reflective ground surface)
 Receiver source distance : 262.90 m
 Receiver height : 23.10 m
 Topography : 1 (Flat/gentle slope; no barrier)
 Reference angle : 0.00

Segment # 1: EMP_NB

 Source height = 1.54 m

ROAD (0.00 + 57.48 + 0.00) = 57.48 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
-40	90	0.00	71.02	0.00	-12.13	-1.41	0.00	0.00	0.00	57.48

Segment Leq : 57.48 dBA

Segment # 2: EMP_SB

Source height = 1.54 m

ROAD (0.00 + 57.17 + 0.00) = 57.17 dBA

Angle1	Angle2	Alpha	RefLeq	P.Adj	D.Adj	F.Adj	W.Adj	H.Adj	B.Adj	SubLeq
--------	--------	-------	--------	-------	-------	-------	-------	-------	-------	--------

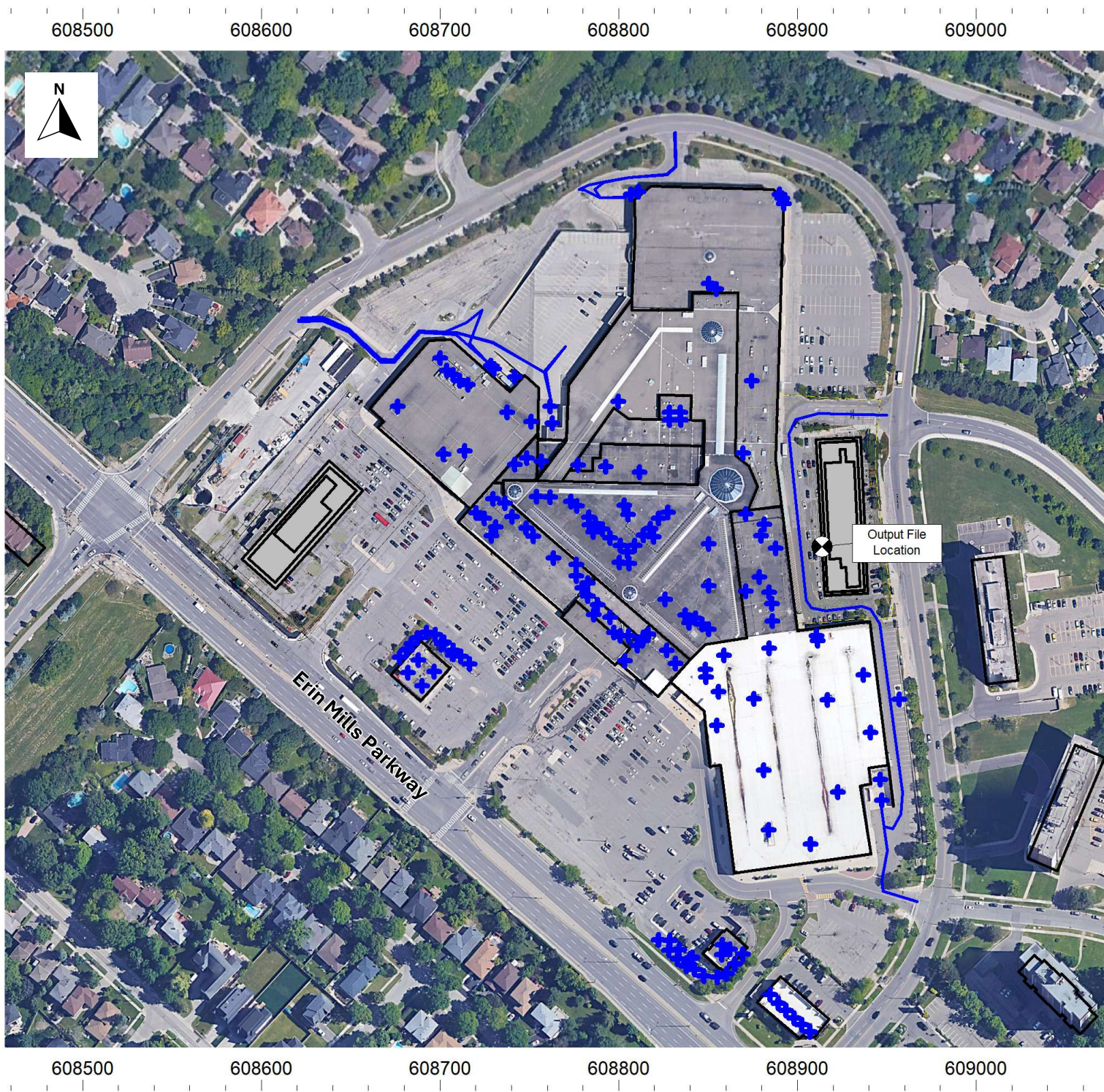
-40	90	0.00	71.02	0.00	-12.44	-1.41	0.00	0.00	0.00	57.17
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Segment Leq : 57.17 dBA

Total Leq All Segments: 60.34 dBA

TOTAL Leq FROM ALL SOURCES: 60.34

Appendix E: Stationary Modelling Output File



Client Name Sheridan Retail Inc.	
Project Name 2225 Erin Mills Parkway	
Notes: Legend + Noise Source — Line Source	
Figure Title CadnaA Output File	
Produced By MTL	
TT Project # 25017607	E.1
Date Apr 10, 2026	

Receiver
Name: BldgG WFac, 7th flr
ID: 10900_BldgG
X: 608913.60 m
Y: 4820589.20 m
Z: 23.10 m

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "1050000001Loading04"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
1	608896.01	4820644.48	1.50	0	D	A	68.9	11.9	0.0	0.0	0.0	46.8	2.1	-3.0	0.0	0.0	0.0	0.0	0.0	34.9
1	608896.01	4820644.48	1.50	0	N	A	-34.1	11.9	0.0	0.0	0.0	46.8	2.1	-3.0	0.0	0.0	0.0	0.0	0.0	-68.1
1	608896.01	4820644.48	1.50	0	E	A	68.9	11.9	0.0	0.0	0.0	46.8	2.1	-3.0	0.0	0.0	0.0	0.0	0.0	34.9
2	608897.61	4820629.02	1.50	0	D	A	68.9	11.9	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	0.0	0.0	0.0	37.5
2	608897.61	4820629.02	1.50	0	N	A	-34.1	11.9	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	0.0	0.0	0.0	-65.5
2	608897.61	4820629.02	1.50	0	E	A	68.9	11.9	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	0.0	0.0	0.0	37.5
3	608898.63	4820619.16	1.50	0	D	A	68.9	6.3	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	33.7
3	608898.63	4820619.16	1.50	0	N	A	-34.1	6.3	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	-69.3
3	608898.63	4820619.16	1.50	0	E	A	68.9	6.3	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	33.7
4	608899.04	4820615.17	1.50	0	D	A	68.9	5.7	0.0	0.0	0.0	42.3	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	33.9
4	608899.04	4820615.17	1.50	0	N	A	-34.1	5.7	0.0	0.0	0.0	42.3	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	-69.1
4	608899.04	4820615.17	1.50	0	E	A	68.9	5.7	0.0	0.0	0.0	42.3	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	33.9
5	608899.56	4820610.21	1.50	0	D	A	68.9	7.9	0.0	0.0	0.0	41.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	37.2
5	608899.56	4820610.21	1.50	0	N	A	-34.1	7.9	0.0	0.0	0.0	41.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	-65.9
5	608899.56	4820610.21	1.50	0	E	A	68.9	7.9	0.0	0.0	0.0	41.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	37.2
6	608900.11	4820604.84	1.50	0	D	A	68.9	6.6	0.0	0.0	0.0	40.5	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	36.8
6	608900.11	4820604.84	1.50	0	N	A	-34.1	6.6	0.0	0.0	0.0	40.5	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	-66.2
6	608900.11	4820604.84	1.50	0	E	A	68.9	6.6	0.0	0.0	0.0	40.5	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	36.8
7	608900.62	4820599.95	1.50	0	D	A	68.9	7.2	0.0	0.0	0.0	39.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	38.3
7	608900.62	4820599.95	1.50	0	N	A	-34.1	7.2	0.0	0.0	0.0	39.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-64.7
7	608900.62	4820599.95	1.50	0	E	A	68.9	7.2	0.0	0.0	0.0	39.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	38.3
8	608900.94	4820596.80	1.50	0	D	A	68.9	0.3	0.0	0.0	0.0	39.4	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	31.8
8	608900.94	4820596.80	1.50	0	N	A	-34.1	0.3	0.0	0.0	0.0	39.4	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-71.2
8	608900.94	4820596.80	1.50	0	E	A	68.9	0.3	0.0	0.0	0.0	39.4	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	31.8
9	608901.10	4820595.31	1.50	0	D	A	68.9	2.8	0.0	0.0	0.0	39.2	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	34.5
9	608901.10	4820595.31	1.50	0	N	A	-34.1	2.8	0.0	0.0	0.0	39.2	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-68.5
9	608901.10	4820595.31	1.50	0	E	A	68.9	2.8	0.0	0.0	0.0	39.2	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	34.5
10	608901.27	4820593.65	1.50	0	D	A	68.9	1.5	0.0	0.0	0.0	39.1	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	33.4
10	608901.27	4820593.65	1.50	0	N	A	-34.1	1.5	0.0	0.0	0.0	39.1	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-69.6
10	608901.27	4820593.65	1.50	0	E	A	68.9	1.5	0.0	0.0	0.0	39.1	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	33.4
11	608901.47	4820591.72	1.50	0	D	A	68.9	3.9	0.0	0.0	0.0	38.9	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	35.9
11	608901.47	4820591.72	1.50	0	N	A	-34.1	3.9	0.0	0.0	0.0	38.9	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-67.1
11	608901.47	4820591.72	1.50	0	E	A	68.9	3.9	0.0	0.0	0.0	38.9	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	35.9
12	608901.82	4820588.33	1.50	0	D	A	68.9	6.4	0.0	0.0	0.0	38.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	38.5
12	608901.82	4820588.33	1.50	0	N	A	-34.1	6.4	0.0	0.0	0.0	38.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-64.5
12	608901.82	4820588.33	1.50	0	E	A	68.9	6.4	0.0	0.0	0.0	38.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	38.5
13	608902.22	4820584.50	1.50	0	D	A	68.9	5.2	0.0	0.0	0.0	38.9	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	37.2
13	608902.22	4820584.50	1.50	0	N	A	-34.1	5.2	0.0	0.0	0.0	38.9	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-65.8
13	608902.22	4820584.50	1.50	0	E	A	68.9	5.2	0.0	0.0	0.0	38.9	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	37.2
14	608902.53	4820581.42	1.50	0	D	A	68.9	4.6	0.0	0.0	0.0	39.1	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	36.3
14	608902.53	4820581.42	1.50	0	N	A	-34.1	4.6	0.0	0.0	0.0	39.1	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-66.7
14	608902.53	4820581.42	1.50	0	E	A	68.9	4.6	0.0	0.0	0.0	39.1	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	36.3
15	608902.87	4820578.15	1.50	0	D	A	68.9	5.7	0.0	0.0	0.0	39.5	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	37.1
15	608902.87	4820578.15	1.50	0	N	A	-34.1	5.7	0.0	0.0	0.0	39.5	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	-65.9
15	608902.87	4820578.15	1.50	0	E	A	68.9	5.7	0.0	0.0	0.0	39.5	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	37.1
16	608903.15	4820575.45	1.50	0	D	A	68.9	2.3	0.0	0.0	0.0	39.8	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	33.3
16	608903.15	4820575.45	1.50	0	N	A	-34.1	2.3	0.0	0.0	0.0	39.8	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	-69.7
16	608903.15	4820575.45	1.50	0	E	A	68.9	2.3	0.0	0.0	0.0	39.8	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	33.3
17	608903.35	4820573.50	1.50	0	D	A	68.9	3.5	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	34.1
17	608903.35	4820573.50	1.50	0	N	A	-34.1	3.5	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	-68.9
17	608903.35	4820573.50	1.50	0	E	A	68.9	3.5	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	34.1
18	608903.60	4820571.10	1.50	0	D	A	68.9	4.2	0.0	0.0	0.0	40.5	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	34.4
18	608903.60	4820571.10	1.50	0	N	A	-34.1	4.2	0.0	0.0	0.0	40.5	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	-68.6
18	608903.60	4820571.10	1.50	0	E	A	68.9	4.2	0.0	0.0	0.0	40.5	1.1	-3.0	0.0	0.0	0.0	0.0	0.0	34.4
19	608903.82	4820568.96	1.50	0	D	A	68.9	2.3	0.0	0.0	0.0	40.9	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	32.1
19	608903.82	4820568.96	1.50	0	N	A	-34.1	2.3	0.0	0.0	0.0	40.9	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	-70.9
19	608903.82	4820568.96	1.50	0	E	A	68.9	2.3	0.0	0.0	0.0	40.9	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	32.1
20	608904.38	4820563.54	1.50	0	D	A	68.9	9.6	0.0	0.0	0.0	41.8	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	38.4

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "1050000001Loading04"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
20	608904.38	4820563.54	1.50	0	N	A	-34.1	9.6	0.0	0.0	0.0	41.8	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	-64.6
20	608904.38	4820563.54	1.50	0	E	A	68.9	9.6	0.0	0.0	0.0	41.8	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	38.4
21	608898.87	4820616.89	1.50	1	D	A	68.9	11.2	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	36.2
21	608898.87	4820616.89	1.50	1	N	A	-34.1	11.2	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	-66.8
21	608898.87	4820616.89	1.50	1	E	A	68.9	11.2	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	36.2
22	608899.65	4820609.31	1.50	1	D	A	68.9	3.2	0.0	0.0	0.0	43.3	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	29.3
22	608899.65	4820609.31	1.50	1	N	A	-34.1	3.2	0.0	0.0	0.0	43.3	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	-73.7
22	608899.65	4820609.31	1.50	1	E	A	68.9	3.2	0.0	0.0	0.0	43.3	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	29.3
23	608899.84	4820607.45	1.50	1	D	A	68.9	2.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	28.5
23	608899.84	4820607.45	1.50	1	N	A	-34.1	2.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	-74.5
23	608899.84	4820607.45	1.50	1	E	A	68.9	2.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	28.5
24	608900.10	4820604.91	1.50	1	D	A	68.9	5.4	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	32.1
24	608900.10	4820604.91	1.50	1	N	A	-34.1	5.4	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	-70.9
24	608900.10	4820604.91	1.50	1	E	A	68.9	5.4	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	32.1
25	608900.34	4820602.64	1.50	1	D	A	68.9	0.3	0.0	0.0	0.0	42.5	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	27.2
25	608900.34	4820602.64	1.50	1	N	A	-34.1	0.3	0.0	0.0	0.0	42.5	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	-75.8
25	608900.34	4820602.64	1.50	1	E	A	68.9	0.3	0.0	0.0	0.0	42.5	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	27.2
26	608900.51	4820600.96	1.50	1	D	A	68.9	3.6	0.0	0.0	0.0	42.4	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	30.8
26	608900.51	4820600.96	1.50	1	N	A	-34.1	3.6	0.0	0.0	0.0	42.4	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	-72.3
26	608900.51	4820600.96	1.50	1	E	A	68.9	3.6	0.0	0.0	0.0	42.4	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	30.8
27	608900.69	4820599.27	1.50	1	D	A	68.9	0.3	0.0	0.0	0.0	42.3	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	27.6
27	608900.69	4820599.27	1.50	1	N	A	-34.1	0.3	0.0	0.0	0.0	42.3	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	-75.4
27	608900.69	4820599.27	1.50	1	E	A	68.9	0.3	0.0	0.0	0.0	42.3	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	27.6
28	608900.98	4820596.41	1.50	1	D	A	68.9	6.7	0.0	0.0	0.0	42.0	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	34.2
28	608900.98	4820596.41	1.50	1	N	A	-34.1	6.7	0.0	0.0	0.0	42.0	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	-68.8
28	608900.98	4820596.41	1.50	1	E	A	68.9	6.7	0.0	0.0	0.0	42.0	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	34.2
29	608901.28	4820593.53	1.50	1	D	A	68.9	0.6	0.0	0.0	0.0	41.9	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	28.3
29	608901.28	4820593.53	1.50	1	N	A	-34.1	0.6	0.0	0.0	0.0	41.9	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	-74.7
29	608901.28	4820593.53	1.50	1	E	A	68.9	0.6	0.0	0.0	0.0	41.9	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	28.3
30	608901.79	4820588.57	1.50	1	D	A	68.9	9.5	0.0	0.0	0.0	41.7	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	37.3
30	608901.79	4820588.57	1.50	1	N	A	-34.1	9.5	0.0	0.0	0.0	41.7	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	-65.7
30	608901.79	4820588.57	1.50	1	E	A	68.9	9.5	0.0	0.0	0.0	41.7	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	37.3
31	608902.63	4820580.52	1.50	1	D	A	68.9	8.7	0.0	0.0	0.0	41.9	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	36.3
31	608902.63	4820580.52	1.50	1	N	A	-34.1	8.7	0.0	0.0	0.0	41.9	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	-66.7
31	608902.63	4820580.52	1.50	1	E	A	68.9	8.7	0.0	0.0	0.0	41.9	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	36.3
32	608903.33	4820573.77	1.50	1	D	A	68.9	7.9	0.0	0.0	0.0	42.4	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	35.1
32	608903.33	4820573.77	1.50	1	N	A	-34.1	7.9	0.0	0.0	0.0	42.4	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	-67.9
32	608903.33	4820573.77	1.50	1	E	A	68.9	7.9	0.0	0.0	0.0	42.4	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	35.1
33	608903.71	4820570.10	1.50	1	D	A	68.9	0.8	0.0	0.0	0.0	42.7	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	27.5
33	608903.71	4820570.10	1.50	1	N	A	-34.1	0.8	0.0	0.0	0.0	42.7	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	-75.5
33	608903.71	4820570.10	1.50	1	E	A	68.9	0.8	0.0	0.0	0.0	42.7	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	27.5
34	608903.85	4820568.71	1.50	1	D	A	68.9	2.0	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	28.6
34	608903.85	4820568.71	1.50	1	N	A	-34.1	2.0	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	-74.4
34	608903.85	4820568.71	1.50	1	E	A	68.9	2.0	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	0.0	0.0	0.0	28.6
35	608904.19	4820565.38	1.50	1	D	A	68.9	7.1	0.0	0.0	0.0	43.2	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	33.3
35	608904.19	4820565.38	1.50	1	N	A	-34.1	7.1	0.0	0.0	0.0	43.2	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	-69.8
35	608904.19	4820565.38	1.50	1	E	A	68.9	7.1	0.0	0.0	0.0	43.2	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	33.3
36	608904.64	4820561.10	1.50	1	D	A	68.9	5.5	0.0	0.0	0.0	43.7	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	31.0
36	608904.64	4820561.10	1.50	1	N	A	-34.1	5.5	0.0	0.0	0.0	43.7	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	-72.0
36	608904.64	4820561.10	1.50	1	E	A	68.9	5.5	0.0	0.0	0.0	43.7	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	31.0
37	608904.84	4820559.16	1.50	1	D	A	68.9	-4.0	0.0	0.0	0.0	44.0	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	21.3
37	608904.84	4820559.16	1.50	1	N	A	-34.1	-4.0	0.0	0.0	0.0	44.0	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	-81.7
37	608904.84	4820559.16	1.50	1	E	A	68.9	-4.0	0.0	0.0	0.0	44.0	1.6	-3.0	0.0	0.0	0.0	0.0	0.0	21.3
38	608904.70	4820560.52	1.50	1	D	A	68.9	5.0	0.0	0.0	0.0	47.6	2.3	-3.0	0.0	0.0	0.0	0.0	0.0	25.9
38	608904.70	4820560.52	1.50	1	N	A	-34.1	5.0	0.0	0.0	0.0	47.6	2.3	-3.0	0.0	0.0	0.0	0.0	0.0	-77.1
38	608904.70	4820560.52	1.50	1	E	A	68.9	5.0	0.0	0.0	0.0	47.6	2.3	-3.0	0.0	0.0	0.0	0.0	0.0	25.9
39	608896.13	4820643.32	1.50	1	D	A	68.9	12.5	0.0	0.0	0.0	46.8	2.1	-3.0	0.0	0.0	24.9	0.0	1.0	9.6
39	608896.13	4820643.32	1.50	1	N	A	-34.1	12.5	0.0	0.0	0.0	46.8	2.1	-3.0	0.0	0.0	24.9	0.0	1.0	-93.4
39	608896.13	4820643.32	1.50	1	E	A	68.9	12.5	0.0	0.0	0.0	46.8	2.1	-3.0	0.0	0.0	24.9	0.0	1.0	9.6
40	608897.19	4820633.11	1.50	1	D	A	68.9	4.2	0.0	0.0	0.0	45.4	1.9	-3.0	0.0	0.0	24.9	0.0	1.0	2.9
40	608897.19	4820633.11	1.50	1	N	A	-34.1	4.2	0.0	0.0	0.0	45.4	1.9	-3.0	0.0	0.0	24.9	0.0	1.0	-100.1
40	608897.19	4820633.11	1.50	1	E	A	68.9	4.2	0.0	0.0	0.0	45.4	1.9	-3.0	0.0	0.0	24.9	0.0	1.0	2.9
41	608897.44	4820630.69	1.50	1	D	A	68.9	3.5	0.0	0.0	0.0	45.1	1.8	-3.0	0.0	0.0	24.9	0.0	1.0	2.6
41	608897.44	4820630.69	1.50	1	N	A	-34.1	3.5	0.0	0.0	0.0	45.1	1.8	-3.0	0.0	0.0	24.9	0.0	1.0	-100.4
41	608897.44	4820630.69	1.50	1	E	A	68.9	3.5	0.0	0.0	0.0	45.1	1.8	-3.0	0.0	0.0	24.9	0.0	1.0	2.6
42	608897.85	4820626.68	1.50	1	D	A	68.9	7.6	0.0	0.0	0.0	44.5	1.7	-3.0	0.0	0.0	24.9	0.0	1.0	7.5
42	608897.85	4820626.68	1.50	1	N	A	-34.1	7.6	0.0	0.0	0.0	44.5	1.7	-3.0	0.0	0.0	24.9	0.0	1.0	-95.5
42	608897.85	4820626.68	1.50	1	E	A														

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I05000000Loading04"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
43	608898.33	4820622.05	1.50	1	D	A	68.9	5.4	0.0	0.0	0.0	43.8	1.6	-3.0	0.0	0.0	24.9	0.0	1.0	6.1
43	608898.33	4820622.05	1.50	1	N	A	-34.1	5.4	0.0	0.0	0.0	43.8	1.6	-3.0	0.0	0.0	24.9	0.0	1.0	-96.9
43	608898.33	4820622.05	1.50	1	E	A	68.9	5.4	0.0	0.0	0.0	43.8	1.6	-3.0	0.0	0.0	24.9	0.0	1.0	6.1
44	608898.94	4820616.16	1.50	1	D	A	68.9	9.2	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	24.9	0.0	1.0	10.9
44	608898.94	4820616.16	1.50	1	N	A	-34.1	9.2	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	24.9	0.0	1.0	-92.1
44	608898.94	4820616.16	1.50	1	E	A	68.9	9.2	0.0	0.0	0.0	42.8	1.4	-3.0	0.0	0.0	24.9	0.0	1.0	10.9
45	608899.78	4820608.05	1.50	1	D	A	68.9	9.0	0.0	0.0	0.0	41.5	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	12.3
45	608899.78	4820608.05	1.50	1	N	A	-34.1	9.0	0.0	0.0	0.0	41.5	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	-90.8
45	608899.78	4820608.05	1.50	1	E	A	68.9	9.0	0.0	0.0	0.0	41.5	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	12.3
46	608900.41	4820601.93	1.50	1	D	A	68.9	6.4	0.0	0.0	0.0	40.6	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	10.6
46	608900.41	4820601.93	1.50	1	N	A	-34.1	6.4	0.0	0.0	0.0	40.6	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-92.4
46	608900.41	4820601.93	1.50	1	E	A	68.9	6.4	0.0	0.0	0.0	40.6	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	10.6
47	608900.69	4820599.25	1.50	1	D	A	68.9	0.2	0.0	0.0	0.0	40.2	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	4.9
47	608900.69	4820599.25	1.50	1	N	A	-34.1	0.2	0.0	0.0	0.0	40.2	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-98.1
47	608900.69	4820599.25	1.50	1	E	A	68.9	0.2	0.0	0.0	0.0	40.2	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	4.9
48	608900.81	4820598.05	1.50	1	D	A	68.9	1.3	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	6.1
48	608900.81	4820598.05	1.50	1	N	A	-34.1	1.3	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-96.9
48	608900.81	4820598.05	1.50	1	E	A	68.9	1.3	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	6.1
49	608900.96	4820596.68	1.50	1	D	A	68.9	1.5	0.0	0.0	0.0	40.0	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	6.4
49	608900.96	4820596.68	1.50	1	N	A	-34.1	1.5	0.0	0.0	0.0	40.0	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-96.6
49	608900.96	4820596.68	1.50	1	E	A	68.9	1.5	0.0	0.0	0.0	40.0	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	6.4
50	608901.12	4820595.11	1.50	1	D	A	68.9	2.5	0.0	0.0	0.0	39.8	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	7.6
50	608901.12	4820595.11	1.50	1	N	A	-34.1	2.5	0.0	0.0	0.0	39.8	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-95.4
50	608901.12	4820595.11	1.50	1	E	A	68.9	2.5	0.0	0.0	0.0	39.8	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	7.6
51	608901.37	4820592.64	1.50	1	D	A	68.9	5.0	0.0	0.0	0.0	39.6	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	10.4
51	608901.37	4820592.64	1.50	1	N	A	-34.1	5.0	0.0	0.0	0.0	39.6	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	-92.7
51	608901.37	4820592.64	1.50	1	E	A	68.9	5.0	0.0	0.0	0.0	39.6	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	10.4
52	608901.83	4820588.26	1.50	1	D	A	68.9	7.5	0.0	0.0	0.0	39.5	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	13.0
52	608901.83	4820588.26	1.50	1	N	A	-34.1	7.5	0.0	0.0	0.0	39.5	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	-90.0
52	608901.83	4820588.26	1.50	1	E	A	68.9	7.5	0.0	0.0	0.0	39.5	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	13.0
53	608902.33	4820583.36	1.50	1	D	A	68.9	6.3	0.0	0.0	0.0	39.6	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	11.6
53	608902.33	4820583.36	1.50	1	N	A	-34.1	6.3	0.0	0.0	0.0	39.6	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	-91.4
53	608902.33	4820583.36	1.50	1	E	A	68.9	6.3	0.0	0.0	0.0	39.6	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	11.6
54	608902.73	4820579.55	1.50	1	D	A	68.9	5.3	0.0	0.0	0.0	39.9	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	10.4
54	608902.73	4820579.55	1.50	1	N	A	-34.1	5.3	0.0	0.0	0.0	39.9	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-92.6
54	608902.73	4820579.55	1.50	1	E	A	68.9	5.3	0.0	0.0	0.0	39.9	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	10.4
55	608902.96	4820577.30	1.50	1	D	A	68.9	0.5	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	5.2
55	608902.96	4820577.30	1.50	1	N	A	-34.1	0.5	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-97.8
55	608902.96	4820577.30	1.50	1	E	A	68.9	0.5	0.0	0.0	0.0	40.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	5.2
56	608903.18	4820575.16	1.50	1	D	A	68.9	5.0	0.0	0.0	0.0	40.4	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	9.5
56	608903.18	4820575.16	1.50	1	N	A	-34.1	5.0	0.0	0.0	0.0	40.4	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-93.5
56	608903.18	4820575.16	1.50	1	E	A	68.9	5.0	0.0	0.0	0.0	40.4	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	9.5
57	608903.42	4820572.84	1.50	1	D	A	68.9	1.8	0.0	0.0	0.0	40.7	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	5.9
57	608903.42	4820572.84	1.50	1	N	A	-34.1	1.8	0.0	0.0	0.0	40.7	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-97.1
57	608903.42	4820572.84	1.50	1	E	A	68.9	1.8	0.0	0.0	0.0	40.7	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	5.9
58	608903.55	4820571.58	1.50	1	D	A	68.9	0.2	0.0	0.0	0.0	40.9	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	4.1
58	608903.55	4820571.58	1.50	1	N	A	-34.1	0.2	0.0	0.0	0.0	40.9	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-98.9
58	608903.55	4820571.58	1.50	1	E	A	68.9	0.2	0.0	0.0	0.0	40.9	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	4.1
59	608903.75	4820569.67	1.50	1	D	A	68.9	4.5	0.0	0.0	0.0	41.2	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	8.0
59	608903.75	4820569.67	1.50	1	N	A	-34.1	4.5	0.0	0.0	0.0	41.2	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-95.0
59	608903.75	4820569.67	1.50	1	E	A	68.9	4.5	0.0	0.0	0.0	41.2	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	8.0
60	608904.06	4820566.65	1.50	1	D	A	68.9	5.2	0.0	0.0	0.0	41.6	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	8.2
60	608904.06	4820566.65	1.50	1	N	A	-34.1	5.2	0.0	0.0	0.0	41.6	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	-94.8
60	608904.06	4820566.65	1.50	1	E	A	68.9	5.2	0.0	0.0	0.0	41.6	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	8.2
61	608904.31	4820564.29	1.50	1	D	A	68.9	1.7	0.0	0.0	0.0	42.0	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	4.3
61	608904.31	4820564.29	1.50	1	N	A	-34.1	1.7	0.0	0.0	0.0	42.0	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	-98.7
61	608904.31	4820564.29	1.50	1	E	A	68.9	1.7	0.0	0.0	0.0	42.0	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	4.3
62	608904.62	4820561.25	1.50	1	D	A	68.9	6.6	0.0	0.0	0.0	42.5	1.4	-3.0	0.0	0.0	24.9	0.0	1.0	8.7
62	608904.62	4820561.25	1.50	1	N	A	-34.1	6.6	0.0	0.0	0.0	42.5	1.4	-3.0	0.0	0.0	24.9	0.0	1.0	-94.3
62	608904.62	4820561.25	1.50	1	E	A	68.9	6.6	0.0	0.0	0.0	42.5	1.4	-3.0	0.0	0.0	24.9	0.0	1.0	8.7
63	608895.52	4820649.22	1.50	1	D	A	68.9	7.8	0.0	0.0	0.0	47.7	2.3	-3.0	0.0	0.0	25.0	0.0	1.0	3.7
63	608895.52	4820649.22	1.50	1	N	A	-34.1	7.8	0.0	0.0	0.0	47.7	2.3	-3.0	0.0	0.0	25.0	0.0	1.0	-99.3
63	608895.52	4820649.22	1.50	1	E	A	68.9	7.8	0.0	0.0	0.0	47.7	2.3	-3.0	0.0	0.0	25.0	0.0	1.0	3.7
64	608896.00	4820644.56	1.50	1	D	A	68.9	5.3	0.0	0.0	0.0	47.2	2.2	-3.0	0.0	0.0	25.0	0.0	1.0	1.8
64	608896.00	4820644.56	1.50	1	N	A	-34.1	5.3	0.0	0.0	0.0	47.2	2.2	-3.0	0.0	0.0	25.0	0.0	1.0	-101.2
64	608896.00	4820644.56	1.50	1	E	A	68.9	5.3	0.											

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I05000000Loading04"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahou	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
88	608904.54	4820562.03	1.50	1	N	A	-34.1	7.9	0.0	0.0	0.0	44.3	1.7	-3.0	0.0	0.0	25.0	0.0	1.0	-95.2
88	608904.54	4820562.03	1.50	1	E	A	68.9	7.9	0.0	0.0	0.0	44.3	1.7	-3.0	0.0	0.0	25.0	0.0	1.0	7.8
143	608946.77	4820540.91	1.50	0	D	A	68.9	10.0	0.0	0.0	0.0	46.9	2.1	-3.0	0.0	0.0	25.0	0.0	0.0	7.9
143	608946.77	4820540.91	1.50	0	N	A	-34.1	10.0	0.0	0.0	0.0	46.9	2.1	-3.0	0.0	0.0	25.0	0.0	0.0	-95.1
143	608946.77	4820540.91	1.50	0	E	A	68.9	10.0	0.0	0.0	0.0	46.9	2.1	-3.0	0.0	0.0	25.0	0.0	0.0	7.9
144	608947.56	4820535.16	1.50	0	D	A	68.9	1.8	0.0	0.0	0.0	47.6	2.3	-3.0	0.0	0.0	25.0	0.0	0.0	-1.1
144	608947.56	4820535.16	1.50	0	N	A	-34.1	1.8	0.0	0.0	0.0	47.6	2.3	-3.0	0.0	0.0	25.0	0.0	0.0	-104.1
144	608947.56	4820535.16	1.50	0	E	A	68.9	1.8	0.0	0.0	0.0	47.6	2.3	-3.0	0.0	0.0	25.0	0.0	0.0	-1.1
145	608948.07	4820531.37	1.50	0	D	A	68.9	7.9	0.0	0.0	0.0	48.0	2.4	-3.0	0.0	0.0	25.0	0.0	0.0	4.4
145	608948.07	4820531.37	1.50	0	N	A	-34.1	7.9	0.0	0.0	0.0	48.0	2.4	-3.0	0.0	0.0	25.0	0.0	0.0	-98.6
145	608948.07	4820531.37	1.50	0	E	A	68.9	7.9	0.0	0.0	0.0	48.0	2.4	-3.0	0.0	0.0	25.0	0.0	0.0	4.4
146	608951.10	4820509.11	1.50	0	D	A	68.9	15.9	0.0	0.0	0.0	50.2	2.9	-3.0	0.0	0.0	25.0	0.0	0.0	9.8
146	608951.10	4820509.11	1.50	0	N	A	-34.1	15.9	0.0	0.0	0.0	50.2	2.9	-3.0	0.0	0.0	25.0	0.0	0.0	-93.2
146	608951.10	4820509.11	1.50	0	E	A	68.9	15.9	0.0	0.0	0.0	50.2	2.9	-3.0	0.0	0.0	25.0	0.0	0.0	9.8
147	608956.34	4820470.65	1.50	0	D	A	68.9	15.9	0.0	0.0	0.0	53.1	3.7	-3.0	0.0	0.0	25.0	0.0	0.0	6.0
147	608956.34	4820470.65	1.50	0	N	A	-34.1	15.9	0.0	0.0	0.0	53.1	3.7	-3.0	0.0	0.0	25.0	0.0	0.0	-97.0
147	608956.34	4820470.65	1.50	0	E	A	68.9	15.9	0.0	0.0	0.0	53.1	3.7	-3.0	0.0	0.0	25.0	0.0	0.0	6.0
148	608947.70	4820534.10	1.50	1	D	A	68.9	13.8	0.0	0.0	0.0	54.6	4.2	-3.0	0.0	0.0	25.0	0.0	2.0	-0.1
148	608947.70	4820534.10	1.50	1	N	A	-34.1	13.8	0.0	0.0	0.0	54.6	4.2	-3.0	0.0	0.0	25.0	0.0	2.0	-103.1
148	608947.70	4820534.10	1.50	1	E	A	68.9	13.8	0.0	0.0	0.0	54.6	4.2	-3.0	0.0	0.0	25.0	0.0	2.0	-0.1
149	608950.92	4820510.47	1.50	1	D	A	68.9	13.8	0.0	0.0	0.0	55.2	4.4	-3.0	0.0	0.0	25.0	0.0	2.0	-0.8
149	608950.92	4820510.47	1.50	1	N	A	-34.1	13.8	0.0	0.0	0.0	55.2	4.4	-3.0	0.0	0.0	25.0	0.0	2.0	-103.8
149	608950.92	4820510.47	1.50	1	E	A	68.9	13.8	0.0	0.0	0.0	55.2	4.4	-3.0	0.0	0.0	25.0	0.0	2.0	-0.8
150	608955.74	4820475.04	1.50	1	D	A	68.9	16.8	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	25.0	0.0	2.0	0.8
150	608955.74	4820475.04	1.50	1	N	A	-34.1	16.8	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	25.0	0.0	2.0	-102.2
150	608955.74	4820475.04	1.50	1	E	A	68.9	16.8	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	25.0	0.0	2.0	0.8
151	608954.12	4820486.96	1.50	1	D	A	68.9	9.7	0.0	0.0	0.0	60.0	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-11.7
151	608954.12	4820486.96	1.50	1	N	A	-34.1	9.7	0.0	0.0	0.0	60.0	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-114.7
151	608954.12	4820486.96	1.50	1	E	A	68.9	9.7	0.0	0.0	0.0	60.0	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-11.7
152	608956.61	4820468.66	1.50	1	D	A	68.9	14.4	0.0	0.0	0.0	59.9	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-6.9
152	608956.61	4820468.66	1.50	1	N	A	-34.1	14.4	0.0	0.0	0.0	59.9	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-109.9
152	608956.61	4820468.66	1.50	1	E	A	68.9	14.4	0.0	0.0	0.0	59.9	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-6.9
153	608958.57	4820454.32	1.50	1	D	A	68.9	1.6	0.0	0.0	0.0	59.8	6.2	-3.0	0.0	0.0	25.0	0.0	2.0	-19.5
153	608958.57	4820454.32	1.50	1	N	A	-34.1	1.6	0.0	0.0	0.0	59.8	6.2	-3.0	0.0	0.0	25.0	0.0	2.0	-122.6
153	608958.57	4820454.32	1.50	1	E	A	68.9	1.6	0.0	0.0	0.0	59.8	6.2	-3.0	0.0	0.0	25.0	0.0	2.0	-19.5
154	608958.81	4820452.51	1.50	1	D	A	68.9	3.4	0.0	0.0	0.0	59.8	6.2	-3.0	0.0	0.0	25.0	0.0	2.0	-17.7
154	608958.81	4820452.51	1.50	1	N	A	-34.1	3.4	0.0	0.0	0.0	59.8	6.2	-3.0	0.0	0.0	25.0	0.0	2.0	-120.7
154	608958.81	4820452.51	1.50	1	E	A	68.9	3.4	0.0	0.0	0.0	59.8	6.2	-3.0	0.0	0.0	25.0	0.0	2.0	-17.7
203	608917.01	4820553.40	1.50	0	D	A	68.9	3.0	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	11.6	0.0	0.0	18.4
203	608917.01	4820553.40	1.50	0	N	A	-34.1	3.0	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	11.6	0.0	0.0	-84.6
203	608917.01	4820553.40	1.50	0	E	A	68.9	3.0	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	11.6	0.0	0.0	18.4
204	608918.64	4820553.58	1.50	0	D	A	68.9	1.1	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	16.7	0.0	0.0	11.3
204	608918.64	4820553.58	1.50	0	N	A	-34.1	1.1	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	16.7	0.0	0.0	-91.7
204	608918.64	4820553.58	1.50	0	E	A	68.9	1.1	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	16.7	0.0	0.0	11.3
205	608920.12	4820553.75	1.50	0	D	A	68.9	2.3	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	19.2	0.0	0.0	10.0
205	608920.12	4820553.75	1.50	0	N	A	-34.1	2.3	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	19.2	0.0	0.0	-93.0
205	608920.12	4820553.75	1.50	0	E	A	68.9	2.3	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	19.2	0.0	0.0	10.0
206	608922.58	4820554.03	1.50	0	D	A	68.9	5.1	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	21.3	0.0	0.0	10.6
206	608922.58	4820554.03	1.50	0	N	A	-34.1	5.1	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	21.3	0.0	0.0	-92.4
206	608922.58	4820554.03	1.50	0	E	A	68.9	5.1	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	21.3	0.0	0.0	10.6
207	608929.40	4820554.81	1.50	0	D	A	68.9	10.2	0.0	0.0	0.0	43.8	1.6	-3.0	0.0	0.0	23.3	0.0	0.0	13.4
207	608929.40	4820554.81	1.50	0	N	A	-34.1	10.2	0.0	0.0	0.0	43.8	1.6	-3.0	0.0	0.0	23.3	0.0	0.0	-89.6
207	608929.40	4820554.81	1.50	0	E	A	68.9	10.2	0.0	0.0	0.0	43.8	1.6	-3.0	0.0	0.0	23.3	0.0	0.0	13.4
208	608935.24	4820555.48	1.50	0	D	A	68.9	1.1	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	23.8	0.0	0.0	3.3
208	608935.24	4820555.48	1.50	0	N	A	-34.1	1.1	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	23.8	0.0	0.0	-99.7
208	608935.24	4820555.48	1.50	0	E	A	68.9	1.1	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	23.8	0.0	0.0	3.3
209	608916.29	4820553.31	1.50	1	D	A	68.9	-2.6	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	25.0	0.0	1.0	-1.7
209	608916.29	4820553.31	1.50	1	N	A	-34.1	-2.6	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	25.0	0.0	1.0	-104.7
209	608916.29	4820553.31	1.50	1	E	A	68.9	-2.6	0.0	0.0	0.0	43.5	1.5	-3.0	0.0	0.0	25.0	0.0	1.0	-1.7
210	608918.60	4820553.58	1.50	1	D	A	68.9	7.2	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	25.0	0.0	1.0	6.8
210	608918.60	4820553.58	1.50	1	N	A	-34.1	7.2	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	25.0	0.0	1.0	-96.2
210	608918.60	4820553.58	1.50	1	E	A	68.9	7.2	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	25.0	0.0	1.0	6.8
211	608921.43	4820553.90	1.50	1	D	A	68.9	-3.2	0.0	0.0	0.0	44.3	1.7	-3.0	0.0	0.0	25.0	0.0	1.0	-3.2
211	608921.43	4820553.90	1.50	1	N	A	-34.1	-3.2	0.0	0.0	0.0	44.3	1.7	-3.0	0.0	0.0	25.0	0.0	1.0	-106.3
211	608921.43	4820553.90	1.50	1	E	A	68.9	-3.2	0.0	0.0	0.0	44.3	1.7	-3.0	0.0	0.0	25.0	0.0	1.0	

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I05000000ILoading04"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	la dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
302	608914.25	4820553.57	1.50	1	E	A	68.9	2.0	0.0	0.0	0.0	44.9	1.8	-3.0	0.0	0.0	25.0	0.0	1.0	1.2
303	608915.53	4820553.36	1.50	1	D	A	68.9	-0.0	0.0	0.0	0.0	44.9	1.8	-3.0	0.0	0.0	25.0	0.0	1.0	-0.7
303	608915.53	4820553.36	1.50	1	N	A	-34.1	-0.0	0.0	0.0	0.0	44.9	1.8	-3.0	0.0	0.0	25.0	0.0	1.0	-103.7
303	608915.53	4820553.36	1.50	1	E	A	68.9	-0.0	0.0	0.0	0.0	44.9	1.8	-3.0	0.0	0.0	25.0	0.0	1.0	-0.7
304	608915.12	4820553.43	1.50	1	D	A	68.9	2.6	0.0	0.0	0.0	55.7	4.6	-3.0	0.0	0.0	25.0	0.0	2.0	-12.8
304	608915.12	4820553.43	1.50	1	N	A	-34.1	2.6	0.0	0.0	0.0	55.7	4.6	-3.0	0.0	0.0	25.0	0.0	2.0	-115.8
304	608915.12	4820553.43	1.50	1	E	A	68.9	2.6	0.0	0.0	0.0	55.7	4.6	-3.0	0.0	0.0	25.0	0.0	2.0	-12.8
338	608906.37	4820556.78	1.50	0	D	A	68.9	7.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	34.7
338	608906.37	4820556.78	1.50	0	N	A	-34.1	7.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	-68.3
338	608906.37	4820556.78	1.50	0	E	A	68.9	7.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	34.7
339	608905.75	4820557.67	1.50	1	D	A	68.9	5.0	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	0.0	0.0	1.0	29.9
339	608905.75	4820557.67	1.50	1	N	A	-34.1	5.0	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	0.0	0.0	1.0	-73.1
339	608905.75	4820557.67	1.50	1	E	A	68.9	5.0	0.0	0.0	0.0	44.2	1.6	-3.0	0.0	0.0	0.0	0.0	1.0	29.9
340	608906.37	4820556.78	1.50	1	D	A	68.9	7.2	0.0	0.0	0.0	47.1	2.2	-3.0	0.0	0.0	0.0	0.0	1.0	28.8
340	608906.37	4820556.78	1.50	1	N	A	-34.1	7.2	0.0	0.0	0.0	47.1	2.2	-3.0	0.0	0.0	0.0	0.0	1.0	-74.2
340	608906.37	4820556.78	1.50	1	E	A	68.9	7.2	0.0	0.0	0.0	47.1	2.2	-3.0	0.0	0.0	0.0	0.0	1.0	28.8
341	608905.33	4820558.28	1.50	1	D	A	68.9	2.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	3.7
341	608905.33	4820558.28	1.50	1	N	A	-34.1	2.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	-99.3
341	608905.33	4820558.28	1.50	1	E	A	68.9	2.2	0.0	0.0	0.0	43.0	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	3.7
342	608906.65	4820556.39	1.50	1	D	A	68.9	4.7	0.0	0.0	0.0	43.2	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	6.0
342	608906.65	4820556.39	1.50	1	N	A	-34.1	4.7	0.0	0.0	0.0	43.2	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	-97.0
342	608906.65	4820556.39	1.50	1	E	A	68.9	4.7	0.0	0.0	0.0	43.2	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	6.0
343	608907.69	4820554.89	1.50	1	D	A	68.9	-1.7	0.0	0.0	0.0	43.4	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	-0.7
343	608907.69	4820554.89	1.50	1	N	A	-34.1	-1.7	0.0	0.0	0.0	43.4	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	-103.7
343	608907.69	4820554.89	1.50	1	E	A	68.9	-1.7	0.0	0.0	0.0	43.4	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	-0.7
344	608905.36	4820558.24	1.50	1	D	A	68.9	2.4	0.0	0.0	0.0	43.4	1.5	-3.0	0.0	0.0	25.0	0.0	1.0	3.4
344	608905.36	4820558.24	1.50	1	N	A	-34.1	2.4	0.0	0.0	0.0	43.4	1.5	-3.0	0.0	0.0	25.0	0.0	1.0	-99.6
344	608905.36	4820558.24	1.50	1	E	A	68.9	2.4	0.0	0.0	0.0	43.4	1.5	-3.0	0.0	0.0	25.0	0.0	1.0	3.4
345	608905.78	4820557.64	1.50	1	D	A	68.9	5.1	0.0	0.0	0.0	44.7	1.7	-3.0	0.0	0.0	25.0	0.0	1.1	4.5
345	608905.78	4820557.64	1.50	1	N	A	-34.1	5.1	0.0	0.0	0.0	44.7	1.7	-3.0	0.0	0.0	25.0	0.0	1.1	-98.5
345	608905.78	4820557.64	1.50	1	E	A	68.9	5.1	0.0	0.0	0.0	44.7	1.7	-3.0	0.0	0.0	25.0	0.0	1.1	4.5
346	608907.13	4820555.69	1.50	1	D	A	68.9	1.8	0.0	0.0	0.0	44.8	1.7	-3.0	0.0	0.0	25.0	0.0	1.1	1.1
346	608907.13	4820555.69	1.50	1	N	A	-34.1	1.8	0.0	0.0	0.0	44.8	1.7	-3.0	0.0	0.0	25.0	0.0	1.1	-101.9
346	608907.13	4820555.69	1.50	1	E	A	68.9	1.8	0.0	0.0	0.0	44.8	1.7	-3.0	0.0	0.0	25.0	0.0	1.1	1.1
347	608907.33	4820555.41	1.50	1	D	A	68.9	2.9	0.0	0.0	0.0	45.4	1.8	-3.0	0.0	0.0	25.0	0.0	1.0	1.6
347	608907.33	4820555.41	1.50	1	N	A	-34.1	2.9	0.0	0.0	0.0	45.4	1.8	-3.0	0.0	0.0	25.0	0.0	1.0	-101.4
347	608907.33	4820555.41	1.50	1	E	A	68.9	2.9	0.0	0.0	0.0	45.4	1.8	-3.0	0.0	0.0	25.0	0.0	1.0	1.6
357	608943.54	4820549.97	1.50	0	D	A	68.9	9.8	0.0	0.0	0.0	45.6	1.9	-3.0	0.0	0.0	23.9	0.0	0.0	10.3
357	608943.54	4820549.97	1.50	0	N	A	-34.1	9.8	0.0	0.0	0.0	45.6	1.9	-3.0	0.0	0.0	23.9	0.0	0.0	-92.7
357	608943.54	4820549.97	1.50	0	E	A	68.9	9.8	0.0	0.0	0.0	45.6	1.9	-3.0	0.0	0.0	23.9	0.0	0.0	10.3
358	608943.54	4820549.97	1.50	1	D	A	68.9	9.8	0.0	0.0	0.0	54.4	4.1	-3.0	0.0	0.0	25.0	0.0	2.0	-3.7
358	608943.54	4820549.97	1.50	1	N	A	-34.1	9.8	0.0	0.0	0.0	54.4	4.1	-3.0	0.0	0.0	25.0	0.0	2.0	-106.8
358	608943.54	4820549.97	1.50	1	E	A	68.9	9.8	0.0	0.0	0.0	54.4	4.1	-3.0	0.0	0.0	25.0	0.0	2.0	-3.7
419	608938.43	4820554.80	1.50	0	D	A	68.9	7.3	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	23.9	0.0	0.0	9.0
419	608938.43	4820554.80	1.50	0	N	A	-34.1	7.3	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	23.9	0.0	0.0	-94.0
419	608938.43	4820554.80	1.50	0	E	A	68.9	7.3	0.0	0.0	0.0	44.6	1.7	-3.0	0.0	0.0	23.9	0.0	0.0	9.0
420	608936.88	4820555.26	1.50	1	D	A	68.9	3.2	0.0	0.0	0.0	54.6	4.2	-3.0	0.0	0.0	25.0	0.0	2.0	-10.7
420	608936.88	4820555.26	1.50	1	N	A	-34.1	3.2	0.0	0.0	0.0	54.6	4.2	-3.0	0.0	0.0	25.0	0.0	2.0	-113.7
420	608936.88	4820555.26	1.50	1	E	A	68.9	3.2	0.0	0.0	0.0	54.6	4.2	-3.0	0.0	0.0	25.0	0.0	2.0	-10.7
421	608939.43	4820554.50	1.50	1	D	A	68.9	5.1	0.0	0.0	0.0	54.5	4.1	-3.0	0.0	0.0	25.0	0.0	2.0	-8.6
421	608939.43	4820554.50	1.50	1	N	A	-34.1	5.1	0.0	0.0	0.0	54.5	4.1	-3.0	0.0	0.0	25.0	0.0	2.0	-111.6
421	608939.43	4820554.50	1.50	1	E	A	68.9	5.1	0.0	0.0	0.0	54.5	4.1	-3.0	0.0	0.0	25.0	0.0	2.0	-8.6
448	608910.82	4820663.61	1.50	0	D	A	68.9	4.0	0.0	0.0	0.0	48.8	2.5	-3.0	0.0	0.0	9.6	0.0	0.0	15.1
448	608910.82	4820663.61	1.50	0	N	A	-34.1	4.0	0.0	0.0	0.0	48.8	2.5	-3.0	0.0	0.0	9.6	0.0	0.0	-87.9
448	608910.82	4820663.61	1.50	0	E	A	68.9	4.0	0.0	0.0	0.0	48.8	2.5	-3.0	0.0	0.0	9.6	0.0	0.0	15.1
449	608907.60	4820662.76	1.50	0	D	A	68.9	6.2	0.0	0.0	0.0	48.7	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	26.8
449	608907.60	4820662.76	1.50	0	N	A	-34.1	6.2	0.0	0.0	0.0	48.7	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	-76.2
449	608907.60	4820662.76	1.50	0	E	A	68.9	6.2	0.0	0.0	0.0	48.7	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	26.8
450	608904.73	4820662.00	1.50	0	D	A	68.9	2.5	0.0	0.0	0.0	48.7	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	23.3
450	608904.73	4820662.00	1.50	0	N	A	-34.1	2.5	0.0	0.0	0.0	48.7	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	-79.7
450	608904.73	4820662.00	1.50	0	E	A	68.9	2.5	0.0	0.0	0.0	48.7	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	23.3
451	608901.52	4820661.15	1.50	0	D	A	68.9	6.8	0.0	0.0	0.0	48.6	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	27.6
451	608901.52	4820661.15	1.50	0	N	A	-34.1	6.8	0.0	0.0	0.0	48.6	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	-75.4
451	608901.52	4820661.15	1.50	0	E	A	68.9	6.8	0.0	0.0	0.0	48.6	2.5	-3.0	0.0	0.0	0.0	0.0	0.0	27.6
452	608909.95	4820663.38	1.50	1	D	A	68.9	4.0	0.0	0.0	0.0	48.8	2.5	-3.0	0.0	0.0	25.0	0.0	1.2	-1.5
452	608909.95	4820663.38	1.50	1	N	A	-34.1	4.0	0											

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I05000000ILoading04"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
782	608949.47	4820425.54	1.50	0	D	A	68.9	11.2	0.0	0.0	0.0	55.6	4.5	-3.0	0.0	0.0	24.9	0.0	0.0	-1.9
782	608949.47	4820425.54	1.50	0	N	A	-34.1	11.2	0.0	0.0	0.0	55.6	4.5	-3.0	0.0	0.0	24.9	0.0	0.0	-104.9
782	608949.47	4820425.54	1.50	0	E	A	68.9	11.2	0.0	0.0	0.0	55.6	4.5	-3.0	0.0	0.0	24.9	0.0	0.0	-1.9
783	608949.47	4820425.54	1.50	1	D	A	68.9	11.2	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-10.4
783	608949.47	4820425.54	1.50	1	N	A	-34.1	11.2	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-113.4
783	608949.47	4820425.54	1.50	1	E	A	68.9	11.2	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-10.4
809	608947.42	4820439.67	1.50	0	D	A	68.9	8.5	0.0	0.0	0.0	54.8	4.2	-3.0	0.0	0.0	24.9	0.0	0.0	-3.5
809	608947.42	4820439.67	1.50	0	N	A	-34.1	8.5	0.0	0.0	0.0	54.8	4.2	-3.0	0.0	0.0	24.9	0.0	0.0	-106.6
809	608947.42	4820439.67	1.50	0	E	A	68.9	8.5	0.0	0.0	0.0	54.8	4.2	-3.0	0.0	0.0	24.9	0.0	0.0	-3.5
810	608948.19	4820434.13	1.50	0	D	A	68.9	6.1	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-6.4
810	608948.19	4820434.13	1.50	0	N	A	-34.1	6.1	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-109.4
810	608948.19	4820434.13	1.50	0	E	A	68.9	6.1	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-6.4
811	608947.43	4820439.59	1.50	1	D	A	68.9	8.6	0.0	0.0	0.0	57.6	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-9.4
811	608947.43	4820439.59	1.50	1	N	A	-34.1	8.6	0.0	0.0	0.0	57.6	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-112.4
811	608947.43	4820439.59	1.50	1	E	A	68.9	8.6	0.0	0.0	0.0	57.6	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-9.4
812	608948.03	4820435.31	1.50	1	D	A	68.9	1.3	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-16.9
812	608948.03	4820435.31	1.50	1	N	A	-34.1	1.3	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-119.9
812	608948.03	4820435.31	1.50	1	E	A	68.9	1.3	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-16.9
813	608947.70	4820437.66	1.50	1	D	A	68.9	10.5	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-11.2
813	608947.70	4820437.66	1.50	1	N	A	-34.1	10.5	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-114.2
813	608947.70	4820437.66	1.50	1	E	A	68.9	10.5	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-11.2
818	608948.21	4820434.31	1.50	0	D	A	68.9	5.7	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-6.8
818	608948.21	4820434.31	1.50	0	N	A	-34.1	5.7	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-109.8
818	608948.21	4820434.31	1.50	0	E	A	68.9	5.7	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-6.8
819	608947.44	4820439.67	1.50	0	D	A	68.9	8.5	0.0	0.0	0.0	54.8	4.2	-3.0	0.0	0.0	24.9	0.0	0.0	-3.5
819	608947.44	4820439.67	1.50	0	N	A	-34.1	8.5	0.0	0.0	0.0	54.8	4.2	-3.0	0.0	0.0	24.9	0.0	0.0	-106.6
819	608947.44	4820439.67	1.50	0	E	A	68.9	8.5	0.0	0.0	0.0	54.8	4.2	-3.0	0.0	0.0	24.9	0.0	0.0	-3.5
820	608948.06	4820435.35	1.50	1	D	A	68.9	1.3	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-16.9
820	608948.06	4820435.35	1.50	1	N	A	-34.1	1.3	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-119.9
820	608948.06	4820435.35	1.50	1	E	A	68.9	1.3	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-16.9
821	608947.44	4820439.60	1.50	1	D	A	68.9	8.6	0.0	0.0	0.0	57.6	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-9.4
821	608947.44	4820439.60	1.50	1	N	A	-34.1	8.6	0.0	0.0	0.0	57.6	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-112.4
821	608947.44	4820439.60	1.50	1	E	A	68.9	8.6	0.0	0.0	0.0	57.6	5.3	-3.0	0.0	0.0	25.0	0.0	2.0	-9.4
822	608947.70	4820437.83	1.50	1	D	A	68.9	10.3	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-11.3
822	608947.70	4820437.83	1.50	1	N	A	-34.1	10.3	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-114.3
822	608947.70	4820437.83	1.50	1	E	A	68.9	10.3	0.0	0.0	0.0	60.2	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-11.3
871	608957.50	4820438.50	1.50	0	D	A	68.9	3.1	0.0	0.0	0.0	55.0	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-9.3
871	608957.50	4820438.50	1.50	0	N	A	-34.1	3.1	0.0	0.0	0.0	55.0	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-112.3
871	608957.50	4820438.50	1.50	0	E	A	68.9	3.1	0.0	0.0	0.0	55.0	4.3	-3.0	0.0	0.0	24.9	0.0	0.0	-9.3
872	608956.44	4820436.65	1.50	0	D	A	68.9	3.5	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	25.0	0.0	0.0	-9.0
872	608956.44	4820436.65	1.50	0	N	A	-34.1	3.5	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	25.0	0.0	0.0	-112.0
872	608956.44	4820436.65	1.50	0	E	A	68.9	3.5	0.0	0.0	0.0	55.1	4.3	-3.0	0.0	0.0	25.0	0.0	0.0	-9.0
873	608954.62	4820433.48	1.50	0	D	A	68.9	7.1	0.0	0.0	0.0	55.2	4.4	-3.0	0.0	0.0	24.9	0.0	0.0	-5.6
873	608954.62	4820433.48	1.50	0	N	A	-34.1	7.1	0.0	0.0	0.0	55.2	4.4	-3.0	0.0	0.0	24.9	0.0	0.0	-108.6
873	608954.62	4820433.48	1.50	0	E	A	68.9	7.1	0.0	0.0	0.0	55.2	4.4	-3.0	0.0	0.0	24.9	0.0	0.0	-5.6
874	608955.68	4820435.33	1.50	1	D	A	68.9	9.7	0.0	0.0	0.0	59.9	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-11.6
874	608955.68	4820435.33	1.50	1	N	A	-34.1	9.7	0.0	0.0	0.0	59.9	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-114.6
874	608955.68	4820435.33	1.50	1	E	A	68.9	9.7	0.0	0.0	0.0	59.9	6.3	-3.0	0.0	0.0	25.0	0.0	2.0	-11.6
1057	608950.92	4820431.88	1.50	0	D	A	68.9	7.0	0.0	0.0	0.0	55.3	4.4	-3.0	0.0	0.0	24.9	0.0	0.0	-5.7
1057	608950.92	4820431.88	1.50	0	N	A	-34.1	7.0	0.0	0.0	0.0	55.3	4.4	-3.0	0.0	0.0	24.9	0.0	0.0	-108.7
1057	608950.92	4820431.88	1.50	0	E	A	68.9	7.0	0.0	0.0	0.0	55.3	4.4	-3.0	0.0	0.0	24.9	0.0	0.0	-5.7
1058	608950.92	4820431.88	1.50	1	D	A	68.9	7.0	0.0	0.0	0.0	60.1	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-14.5
1058	608950.92	4820431.88	1.50	1	N	A	-34.1	7.0	0.0	0.0	0.0	60.1	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-117.5
1058	608950.92	4820431.88	1.50	1	E	A	68.9	7.0	0.0	0.0	0.0	60.1	6.4	-3.0	0.0	0.0	25.0	0.0	2.0	-14.5
1077	608947.48	4820400.35	1.50	0	D	A	68.9	6.8	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	24.9	0.0	0.0	-7.9
1077	608947.48	4820400.35	1.50	0	N	A	-34.1	6.8	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	24.9	0.0	0.0	-110.9
1077	608947.48	4820400.35	1.50	0	E	A	68.9	6.8	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	24.9	0.0	0.0	-7.9
1078	608947.90	4820397.28	1.50	0	D	A	68.9	1.6	0.0	0.0	0.0	56.9	5.0	-3.0	0.0	0.0	14.1	0.0	0.0	-2.4
1078	608947.90	4820397.28	1.50	0	N	A	-34.1	1.6	0.0	0.0	0.0	56.9	5.0	-3.0	0.0	0.0	14.1	0.0	0.0	-105.4
1078	608947.90	4820397.28	1.50	0	E	A	68.9	1.6	0.0	0.0	0.0	56.9	5.0	-3.0	0.0	0.0	14.1	0.0	0.0	-2.4
1079	608947.38	4820401.04	1.50	1	D	A	68.9	5.2	0.0	0.0	0.0	60.3	6.5	-3.0	0.0	0.0	25.0	0.0	2.0	-16.6
1079	608947.38	4820401.04	1.50	1	N	A	-34.1	5.2	0.0	0.0	0.0	60.3	6.5	-3.0	0.0	0.0	25.0	0.0	2.0	-119.6
1079	608947.38	4820401.04	1.50	1	E	A	68.9	5.2	0.0	0.0	0.0	60.3	6.5	-3.0	0.0	0.0	25.0	0.0	2.0	-16.6
1080	608947.58	4820399.63	1.50	1	D	A	68.9	7.9	0.0	0.0	0.0	61.9	7.2	-3.0	0.0	0.0	25.0	0.0	2.1	-16.4
1080	608947.58	4820399.63	1.50	1	N	A	-34.1	7.9	0.0	0.0	0.0	61.9	7.2	-3.0	0.0	0.0	25.0	0.0	2.1	-119.4
1080	608947.																			

Point Source, ISO 9613, Name: "HVAC Unit - Carrier Weathermaker, no markings (OLD), 2 fan", ID: "105000000/HVAC_2fan_20"																			
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lb (dB)	la (dB)	OptIme (dB)	K0 (dB)	Adiv (dB)	Aatm (dB)	Agf (dB)	Afob (dB)	Ahus (dB)	Abad (dB)	Cmet (dB)	RL (dB)	Lr (dB(A))
108	608879.72	4820595.33	9.80	0	D	A	85.0	0.0	0.0	0.0	42.3	0.2	-3.0	0.0	0.0	0.0	0.0	0.0	35.6
108	608879.72	4820595.33	9.80	0	N	A	85.0	0.0	-7.8	0.0	42.3	0.2	-3.0	0.0	0.0	0.0	0.0	0.0	47.4
108	608879.72	4820595.33	9.80	0	E	A	85.0	0.0	0.0	0.0	42.3	0.2	-3.0	0.0	0.0	0.0	0.0	0.0	45.4
109	608879.72	4820595.33	9.80	1	D	A	85.0	0.0	0.0	0.0	43.1	0.3	-3.0	0.0	0.0	21.5	0.0	1.0	22.1
109	608879.72	4820595.33	9.80	1	N	A	85.0	0.0	-7.8	0.0	43.1	0.3	-3.0	0.0	0.0	21.5	0.0	1.0	14.4
109	608879.72	4820595.33	9.80	1	E	A	85.0	0.0	0.0	0.0	43.1	0.3	-3.0	0.0	0.0	21.5	0.0	1.0	22.1
110	608879.72	4820595.33	9.80	1	D	A	85.0	0.0	0.0	0.0	44.0	0.3	-3.0	0.0	0.0	24.9	0.0	1.0	17.8
110	608879.72	4820595.33	9.80	1	N	A	85.0	0.0	-7.8	0.0	44.0	0.3	-3.0	0.0	0.0	24.9	0.0	1.0	10.0
110	608879.72	4820595.33	9.80	1	E	A	85.0	0.0	0.0	0.0	44.0	0.3	-3.0	0.0	0.0	24.9	0.0	1.0	17.8

Point Source, ISO 9613, Name: "Condenser 10 Fan - Repluss CL8118-8", ID: "I05000000Condenser 10fan 01"																			
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lb(A) dB(A)	l/a dB	Optimize dB	K0 (dB)	(dB)	Adiv (dB)	Aatm (dB)	Agf (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	L dB(A)
114	608703.89	4820687.81	10.40	0	D	A	97.1	0.0	0.0	0.0	0.0	58.3	0.5	-3.0	0.0	0.0	0.0	0.0	41.3
114	608703.89	4820687.81	10.40	0	N	A	97.1	0.0	-3.0	0.0	0.0	58.3	0.5	-3.0	0.0	0.0	0.0	0.0	38.3
114	608703.89	4820687.81	10.40	0	E	A	97.1	0.0	0.0	0.0	0.0	58.3	0.5	-3.0	0.0	0.0	0.0	0.0	41.3
115	608703.89	4820687.81	10.40	1	D	A	97.1	0.0	0.0	0.0	0.0	58.4	0.5	-3.0	0.0	0.0	18.2	0.0	21.9
115	608703.89	4820687.81	10.40	1	N	A	97.1	0.0	-3.0	0.0	0.0	58.4	0.5	-3.0	0.0	0.0	18.2	0.0	18.9
115	608703.89	4820687.81	10.40	1	E	A	97.1	0.0	0.0	0.0	0.0	58.4	0.5	-3.0	0.0	0.0	18.2	0.0	21.9
116	608703.89	4820687.81	10.40	1	D	A	97.1	0.0	0.0	0.0	0.0	58.6	0.5	-3.0	0.0	0.0	24.7	0.0	15.4
116	608703.89	4820687.81	10.40	1	N	A	97.1	0.0	-3.0	0.0	0.0	58.6	0.5	-3.0	0.0	0.0	24.7	0.0	12.4
116	608703.89	4820687.81	10.40	1	E	A	97.1	0.0	0.0	0.0	0.0	58.6	0.5	-3.0	0.0	0.0	24.7	0.0	15.4

Point Source, ISO 9613-1 Name: "Condenser Unit - Liebert DCSF104-V, 2 units grouped" ID: "05000000001001group"																		
Nr.	X (m)	Y (m)	Z (m)	Ref.	Den	Freq (Hz)	Lw dB(A)	l/a Optimize	D dB	Adv dB	Aatm dB	Agf dB	Afah dB	Ahou dB	Aoiu dB	Cmet	RL dB	Lr dB
120	608874.30	4820682.00	7.20	0	N	A	89.6	0.0	0.0	0.0	51.2	0.6	-3.0	0.0	0.0	0.0	0.0	40.8
120	608874.30	4820682.11	7.20	0	N	A	89.6	0.0	-3.0	0.0	51.2	0.6	-3.0	0.0	0.0	0.0	0.0	37.8
120	608874.30	4820682.11	7.20	0	E	A	89.6	0.0	0.0	0.0	51.2	0.6	-3.0	0.0	0.0	0.0	0.0	40.8
121	608874.30	4820682.11	7.20	1	D	A	89.6	0.0	0.0	0.0	51.3	0.6	-3.0	0.0	0.0	21.8	0.0	17.9
121	608874.30	4820682.11	7.20	1	N	A	89.6	0.0	-3.0	0.0	51.3	0.6	-3.0	0.0	0.0	21.8	0.0	14.9

Point Source, ISO 9613, Name: "HVAC Unit - Trane GBC180AWE", ID: "I05000000HVAC_2fan_06"																				
Nr.	X (m)	Y (m)	Z (m)	Refi.	DEN	Freq. (Hz)	Lw (dB)	l/a	OptIme (dB)	K0 (dB)	Di (dB)	Adi (dB)	Aatm (dB)	Agf (dB)	Afof (dB)	Ahus (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr (dB)
123	608785.95	4820551.06	7.40	0	D	A	95.0	0.0	0.0	0.0	0.0	53.6	0.8	-3.0	0.0	0.0	8.6	0.0	0.0	35.1
123	608785.95	4820551.06	7.40	0	N	A	95.0	0.0	-7.8	0.0	0.0	53.6	0.8	-3.0	0.0	0.0	8.6	0.0	0.0	27.3
123	608785.95	4820551.06	7.40	0	E	A	95.0	0.0	0.0	0.0	0.0	53.6	0.8	-3.0	0.0	0.0	8.6	0.0	0.0	35.1
124	608785.95	4820551.06	7.40	1	D	A	95.0	0.0	0.0	0.0	0.0	53.8	0.8	-3.0	0.0	0.0	23.0	0.0	1.0	19.5
124	608785.95	4820551.06	7.40	1	N	A	95.0	0.0	-7.8	0.0	0.0	53.8	0.8	-3.0	0.0	0.0	23.0	0.0	1.0	17.7
124	608785.95	4820551.06	7.40	1	E	A	95.0	0.0	0.0	0.0	0.0	53.8	0.8	-3.0	0.0	0.0	23.0	0.0	1.0	19.5
125	608785.95	4820551.06	7.40	1	D	A	95.0	0.0	0.0	0.0	0.0	54.0	0.8	-3.0	0.0	0.0	25.0	0.0	1.0	17.2
125	608785.95	4820551.06	7.40	1	N	A	95.0	0.0	-7.8	0.0	0.0	54.0	0.8	-3.0	0.0	0.0	25.0	0.0	1.0	9.4
125	608785.95	4820551.06	7.40	1	E	A	95.0	0.0	0.0	0.0	0.0	54.0	0.8	-3.0	0.0	0.0	25.0	0.0	1.0	17.2
126	608785.95	4820551.06	7.40	1	D	A	95.0	0.0	0.0	0.0	0.0	53.6	0.8	-3.0	0.0	0.0	7.4	0.0	1.0	35.2
126	608785.95	4820551.06	7.40	1	N	A	95.0	0.0	-7.8	0.0	0.0	53.6	0.8	-3.0	0.0	0.0	7.4	0.0	1.0	27.4
126	608785.95	4820551.06	7.40	1	E	A	95.0	0.0	0.0	0.0	0.0	53.6	0.8	-3.0	0.0	0.0	7.4	0.0	1.0	35.2

Point Source, ISO 9613, Name: "HVAC unit - Trane GCC300AWE", ID: "I05000000HVAC_2fan_14"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq (Hz)	Lw dB(A)	la dB	Optime dB	K0 (dB)	Di (dB)	Adm (dB)	Aatm (dB)	Agf (dB)	Afoi (dB)	Ashous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
129	608799.76	4820670.42	10.70	0	D	A	95.0	0.0	0.0	0.0	0.0	53.9	0.8	-3.0	0.0	0.0	0.0	0.0	0.0	43.3
129	608799.76	4820670.42	10.70	0	N	A	95.0	0.0	-7.8	0.0	0.0	53.9	0.8	-3.0	0.0	0.0	0.0	0.0	0.0	35.5
129	608799.76	4820670.42	10.70	0	E	A	95.0	0.0	0.0	0.0	0.0	53.9	0.8	-3.0	0.0	0.0	0.0	0.0	0.0	43.3
130	608799.76	4820670.42	10.70	1	D	A	95.0	0.0	0.0	0.0	0.0	54.1	0.8	-3.0	0.0	0.0	20.3	0.0	1.0	21.8
130	608799.76	4820670.42	10.70	1	N	A	95.0	0.0	-7.8	0.0	0.0	54.1	0.8	-3.0	0.0	0.0	20.3	0.0	1.0	14.0
130	608799.76	4820670.42	10.70	1	E	A	95.0	0.0	0.0	0.0	0.0	54.1	0.8	-3.0	0.0	0.0	20.3	0.0	1.0	21.8
131	608799.76	4820670.42	10.70	1	D	A	95.0	0.0	0.0	0.0	0.0	54.3	0.8	-3.0	0.0	0.0	24.9	0.0	1.0	17.0
131	608799.76	4820670.42	10.70	1	N	A	95.0	0.0	-7.8	0.0	0.0	54.3	0.8	-3.0	0.0	0.0	24.9	0.0	1.0	9.2
131	608799.76	4820670.42	10.70	1	E	A	95.0	0.0	0.0	0.0	0.0	54.3	0.8	-3.0	0.0	0.0	24.9	0.0	1.0	17.0

Point Source, ISO 9613, Name: "Truck Reefer", ID: "I050000/Reefer_01"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq (Hz)	Lw dB(A)	la dB	OptIme dB	K0 dB	Di dB	Adv (dB)	Aatm (dB)	Agr (dB)	Afof (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
135	608730.26	4820688.86	3.50	0	D	A	101.5	0.0	0.0	0.0	57.4	1.2	-3.0	0.0	0.0	11.4	0.0	0.0	34.5	
135	608730.26	4820688.86	3.50	0	N	A	101.5	0.0	-188.0	0.0	57.4	1.2	-3.0	0.0	0.0	11.4	0.0	0.0	153.5	
135	608730.26	4820688.86	3.50	0	E	A	101.5	0.0	0.0	0.0	57.4	1.2	-3.0	0.0	0.0	11.4	0.0	0.0	34.5	
136	608730.26	4820688.86	3.50	1	D	A	101.5	0.0	0.0	0.0	57.6	1.2	-3.0	0.0	0.0	21.9	0.0	1.0	22.8	
136	608730.26	4820688.86	3.50	1	N	A	101.5	0.0	-188.0	0.0	57.6	1.2	-3.0	0.0	0.0	21.9	0.0	1.0	165.2	
136	608730.26	4820688.86	3.50	1	E	A	101.5	0.0	0.0	0.0	57.6	1.2	-3.0	0.0	0.0	21.9	0.0	1.0	22.8	
137	608730.26	4820688.86	3.50	1	D	A	101.5	0.0	0.0	0.0	57.7	1.2	-3.0	0.0	0.0	24.8	0.0	1.0	19.7	
137	608730.26	4820688.86	3.50	1	N	A	101.5	0.0	-188.0	0.0	57.7	1.2	-3.0	0.0	0.0	24.8	0.0	1.0	168.3	
137	608730.26	4820688.86	3.50	1	E	A	101.5	0.0	0.0	0.0	57.7	1.2	-3.0	0.0	0.0	24.8	0.0	1.0	19.7	

Point Source, ISO 9613, Name: "Truck Reefer", ID: "I050000/Reefer_01"																				
Nr.	X	Y	Z	Refl.	DEN	Freq	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	(dB)		dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
138	608730.26	4820688.86	3.50	1	D	A	101.5	0.0	0.0	0.0	0.0	57.5	1.2	-3.0	0.0	0.0	11.4	0.0	1.3	33.1
138	608730.26	4820688.86	3.50	1	N	A	101.5	0.0	-188.0	0.0	0.0	57.5	1.2	-3.0	0.0	0.0	11.4	0.0	1.3	-154.9
138	608730.26	4820688.86	3.50	1	E	A	101.5	0.0	0.0	0.0	0.0	57.5	1.2	-3.0	0.0	0.0	11.4	0.0	1.3	33.1

Point Source, ISO 9613, Name: "HVAC Unit - Carrier Weathermaker, illegible markings (OLD), 2 fan", ID: "I05000000HVAC_2fan_19"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
139	608886.10	4820547.51	9.80	0	D	A	85.0	0.0	0.0	0.0	0.0	45.3	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	42.4
139	608886.10	4820547.51	9.80	0	N	A	85.0	0.0	-7.8	0.0	0.0	45.3	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	34.6
139	608886.10	4820547.51	9.80	0	E	A	85.0	0.0	0.0	0.0	0.0	45.3	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	42.4
140	608886.10	4820547.51	9.80	1	D	A	85.0	0.0	0.0	0.0	0.0	45.6	0.3	-3.0	0.0	0.0	21.7	0.0	1.0	19.3
140	608886.10	4820547.51	9.80	1	N	A	85.0	0.0	-7.8	0.0	0.0	45.6	0.3	-3.0	0.0	0.0	21.7	0.0	1.0	11.6
140	608886.10	4820547.51	9.80	1	E	A	85.0	0.0	0.0	0.0	0.0	45.6	0.3	-3.0	0.0	0.0	21.7	0.0	1.0	19.3
141	608886.10	4820547.51	9.80	1	D	A	85.0	0.0	0.0	0.0	0.0	46.1	0.4	-3.0	0.0	0.0	24.9	0.0	1.0	15.6
141	608886.10	4820547.51	9.80	1	N	A	85.0	0.0	-7.8	0.0	0.0	46.1	0.4	-3.0	0.0	0.0	24.9	0.0	1.0	7.8
141	608886.10	4820547.51	9.80	1	E	A	85.0	0.0	0.0	0.0	0.0	46.1	0.4	-3.0	0.0	0.0	24.9	0.0	1.0	15.6
142	608886.10	4820547.51	9.80	1	D	A	85.0	0.0	0.0	0.0	0.0	47.3	0.4	-3.0	0.0	0.0	25.0	0.0	1.6	13.7
142	608886.10	4820547.51	9.80	1	N	A	85.0	0.0	-7.8	0.0	0.0	47.3	0.4	-3.0	0.0	0.0	25.0	0.0	1.6	5.9
142	608886.10	4820547.51	9.80	1	E	A	85.0	0.0	0.0	0.0	0.0	47.3	0.4	-3.0	0.0	0.0	25.0	0.0	1.6	13.7

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 38 AUZB07A05A0A1C0", ID: "I05000000HVAC_1fan_48"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)		(dB)	(dB)	(dB)	dB(A)
155	608910.73	4820539.28	9.80	0	D	A	84.6	0.0	0.0	0.0	0.0	45.3	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	42.0
155	608910.73	4820539.28	9.80	0	N	A	84.6	0.0	-7.8	0.0	0.0	45.3	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	34.2
155	608910.73	4820539.28	9.80	0	E	A	84.6	0.0	0.0	0.0	0.0	45.3	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	42.0
156	608910.73	4820539.28	9.80	1	D	A	84.6	0.0	0.0	0.0	0.0	45.4	0.3	-3.0	0.0	0.0	23.4	0.0	1.0	17.5
156	608910.73	4820539.28	9.80	1	N	A	84.6	0.0	-7.8	0.0	0.0	45.4	0.3	-3.0	0.0	0.0	23.4	0.0	1.0	9.8
156	608910.73	4820539.28	9.80	1	E	A	84.6	0.0	0.0	0.0	0.0	45.4	0.3	-3.0	0.0	0.0	23.4	0.0	1.0	17.5
157	608910.73	4820539.28	9.80	1	D	A	84.6	0.0	0.0	0.0	0.0	46.6	0.3	-3.0	0.0	0.0	25.0	0.0	1.6	14.1
157	608910.73	4820539.28	9.80	1	N	A	84.6	0.0	-7.8	0.0	0.0	46.6	0.3	-3.0	0.0	0.0	25.0	0.0	1.6	6.3
157	608910.73	4820539.28	9.80	1	E	A	84.6	0.0	0.0	0.0	0.0	46.6	0.3	-3.0	0.0	0.0	25.0	0.0	1.6	14.1
158	608910.73	4820539.28	9.80	1	D	A	84.6	0.0	0.0	0.0	0.0	56.2	0.9	-3.0	0.0	0.0	24.9	0.0	2.0	3.7
158	608910.73	4820539.28	9.80	1	N	A	84.6	0.0	-7.8	0.0	0.0	56.2	0.9	-3.0	0.0	0.0	24.9	0.0	2.0	-4.1
158	608910.73	4820539.28	9.80	1	E	A	84.6	0.0	0.0	0.0	0.0	56.2	0.9	-3.0	0.0	0.0	24.9	0.0	2.0	3.7

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 38 AUZB07A05A0A1C0", ID: "I05000000HVAC_1fan_49"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
159	608911.18	4820536.28	9.80	0	D	A	84.6	0.0	0.0	0.0	0.0	45.7	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	41.5
159	608911.18	4820536.28	9.80	0	N	A	84.6	0.0	-7.8	0.0	0.0	45.7	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	33.8
159	608911.18	4820536.28	9.80	0	E	A	84.6	0.0	0.0	0.0	0.0	45.7	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	41.5
160	608911.18	4820536.28	9.80	1	D	A	84.6	0.0	0.0	0.0	0.0	45.8	0.3	-3.0	0.0	0.0	23.4	0.0	1.0	17.0
160	608911.18	4820536.28	9.80	1	N	A	84.6	0.0	-7.8	0.0	0.0	45.8	0.3	-3.0	0.0	0.0	23.4	0.0	1.0	9.3
160	608911.18	4820536.28	9.80	1	E	A	84.6	0.0	0.0	0.0	0.0	45.8	0.3	-3.0	0.0	0.0	23.4	0.0	1.0	17.0
161	608911.18	4820536.28	9.80	1	D	A	84.6	0.0	0.0	0.0	0.0	46.9	0.4	-3.0	0.0	0.0	25.0	0.0	1.6	13.8
161	608911.18	4820536.28	9.80	1	N	A	84.6	0.0	-7.8	0.0	0.0	46.9	0.4	-3.0	0.0	0.0	25.0	0.0	1.6	6.0
161	608911.18	4820536.28	9.80	1	E	A	84.6	0.0	0.0	0.0	0.0	46.9	0.4	-3.0	0.0	0.0	25.0	0.0	1.6	13.8
162	608911.18	4820536.28	9.80	1	D	A	84.6	0.0	0.0	0.0	0.0	56.2	0.9	-3.0	0.0	0.0	24.9	0.0	2.0	3.6
162	608911.18	4820536.28	9.80	1	N	A	84.6	0.0	-7.8	0.0	0.0	56.2	0.9	-3.0	0.0	0.0	24.9	0.0	2.0	-4.1
162	608911.18	4820536.28	9.80	1	E	A	84.6	0.0	0.0	0.0	0.0	56.2	0.9	-3.0	0.0	0.0	24.9	0.0	2.0	3.6

Point Source, ISO 9613, Name: "HVAC Unit - York J2120N24D", ID: "I05000000HVAC_2fan_23"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahouses	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	dB	dB	dB	dB	dB	dB		dB	dB	dB	dB(A)
163	608871.17	4820607.52	9.80	0	D	A	83.4	0.0	0.0	0.0	0.0	44.6	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	41.4
163	608871.17	4820607.52	9.80	0	N	A	83.4	0.0	-7.8	0.0	0.0	44.6	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	33.6
163	608871.17	4820607.52	9.80	0	E	A	83.4	0.0	0.0	0.0	0.0	44.6	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	41.4
164	608871.17	4820607.52	9.80	1	D	A	83.4	0.0	0.0	0.0	0.0	45.2	0.3	-3.0	0.0	0.0	18.9	0.0	1.0	20.9
164	608871.17	4820607.52	9.80	1	N	A	83.4	0.0	-7.8	0.0	0.0	45.2	0.3	-3.0	0.0	0.0	18.9	0.0	1.0	13.1
164	608871.17	4820607.52	9.80	1	E	A	83.4	0.0	0.0	0.0	0.0	45.2	0.3	-3.0	0.0	0.0	18.9	0.0	1.0	20.9
165	608871.17	4820607.52	9.80	1	D	A	83.4	0.0	0.0	0.0	0.0	45.8	0.4	-3.0	0.0	0.0	24.6	0.0	1.0	14.5
165	608871.17	4820607.52	9.80	1	N	A	83.4	0.0	-7.8	0.0	0.0	45.8	0.4	-3.0	0.0	0.0	24.6	0.0	1.0	6.7
165	608871.17	4820607.52	9.80	1	E	A	83.4	0.0	0.0	0.0	0.0	45.8	0.4	-3.0	0.0	0.0	24.6	0.0	1.0	14.5

Point Source, ISO 9613, Name: "HVAC Unit - Carrier Weathermaker, illegible markings (OLD), 1 fan", ID: "I05000000HVAC_1fan_45"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB			(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
166	608884.13	4820563.46	9.60	0	D	A	82.0	0.0	0.0	0.0	0.0	43.3	0.3	-3.0	0.0	0.0	0.0	0.0	0.0	41.4

Point Source, ISO 9613, Name: "HVAC Unit - Carrier Weathermaker, illegible markings (OLD), 1 fan", ID: "I05000000HVAC_1fan_45"																			
Nr.	X	Y	Z	Ref.	DEN	Freq	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB		dB	dB	dB	dB	dB	dB	dB	dB	dB	dB
166	608884.13	4820563.46	9.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	43.3	0.3	-3.0	0.0	0.0	0.0	0.0	33.6
166	608884.13	4820563.46	9.60	0	E	A	82.0	0.0	0.0	0.0	0.0	43.3	0.3	-3.0	0.0	0.0	0.0	0.0	41.4
167	608884.13	4820563.46	9.60	1	D	A	82.0	0.0	0.0	0.0	0.0	43.9	0.3	-3.0	0.0	21.6	0.0	1.0	18.2
167	608884.13	4820563.46	9.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	43.9	0.3	-3.0	0.0	21.6	0.0	1.0	10.4
167	608884.13	4820563.46	9.60	1	E	A	82.0	0.0	0.0	0.0	0.0	43.9	0.3	-3.0	0.0	21.6	0.0	1.0	18.2
168	608884.13	4820563.46	9.60	1	D	A	82.0	0.0	0.0	0.0	0.0	44.6	0.3	-3.0	0.0	24.9	0.0	1.0	14.2
168	608884.13	4820563.46	9.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	44.6	0.3	-3.0	0.0	24.9	0.0	1.0	6.4
168	608884.13	4820563.46	9.60	1	E	A	82.0	0.0	0.0	0.0	0.0	44.6	0.3	-3.0	0.0	24.9	0.0	1.0	14.2

Point Source, ISO 9613, Name: "Condenser 8 Fan - Reflipus CL8108-8" Id: "050000000000Condenser 8fan 02"																		
Nr.	X (m)	Y (m)	Z (m)	RefI	DEN	Freq (Hz)	Lw dB(A)	OptIme dB	K0 dB	Adiv (dB)	Aatm (dB)	Agf (dB)	Ahor (dB)	Ashous (dB)	Cmet (dB)	RL (dB)	Lr dB(A)	
195	608711.10	4820681.97	10.40	0	D	A	91.5	0.0	0.0	0.0	58.0	0.5	-3.0	0.0	0.0	0.0	36.0	
195	608711.10	4820681.97	10.40	0	N	A	91.5	0.0	-3.0	0.0	58.0	0.5	-3.0	0.0	0.0	0.0	33.0	
195	608711.10	4820681.97	10.40	0	E	A	91.5	0.0	0.0	0.0	58.0	0.5	-3.0	0.0	0.0	0.0	36.0	
196	608711.10	4820681.97	10.40	1	D	A	91.5	0.0	0.0	0.0	58.1	0.5	-3.0	0.0	0.17	0.3	1.7	17.5
196	608711.10	4820681.97	10.40	1	N	A	91.5	0.0	-3.0	0.0	58.1	0.5	-3.0	0.0	0.17	0.3	1.4	14.5
196	608711.10	4820681.97	10.40	1	E	A	91.5	0.0	0.0	0.0	58.1	0.5	-3.0	0.0	0.17	0.3	1.7	17.5
197	608711.10	4820681.97	10.40	1	D	A	91.5	0.0	0.0	0.0	58.2	0.5	-3.0	0.0	0.24	0.3	1.0	10.4
197	608711.10	4820681.97	10.40	1	N	A	91.5	0.0	-3.0	0.0	58.2	0.5	-3.0	0.0	0.24	0.3	1.0	7.4
197	608711.10	4820681.97	10.40	1	E	A	91.5	0.0	0.0	0.0	58.2	0.5	-3.0	0.0	0.24	0.3	1.0	10.4

Point Source, ISO 9613, Name: "HVAC Unit - 6 fan condenser, Heatcraft/Bohn SLD606A043", Id: "1050000001HVAC_6Fan_02"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	la	Optime	K0	K1	SNL	Adm	Agr	Af0	Af1	Afous	Absor	Cmet	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
225	608883.74	4820430.59	9.80	0	N	A	91.2	0.0	0.0	0.0	0.0	55.2	0.9	-3.0	0.0	0.0	0.0	0.0	0.0	38.2
225	608883.74	4820430.59	9.80	0	D	A	91.2	0.0	-7.8	0.0	0.0	55.2	0.9	-3.0	0.0	0.0	0.0	0.0	0.0	30.4
225	608883.74	4820430.59	9.80	0	E	A	91.2	0.0	0.0	0.0	0.0	55.2	0.9	-3.0	0.0	0.0	0.0	0.0	0.0	38.2
226	608883.74	4820430.59	9.80	1	D	A	91.2	0.0	0.0	0.0	0.0	55.2	0.9	-3.0	0.0	0.0	21.6	0.0	1.0	15.6

Point Source, ISO 9613, Name: "HVAC Unit - 6 fan condenser, Heatcraft/Bohn SNLD06A043", ID: "I05000000HVAC_6Fan_02"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
226	608883.74	4820430.59	9.80	1	N	A	91.2	0.0	-7.8	0.0	0.0	55.2	0.9	-3.0	0.0	0.0	21.6	0.0	1.0	7.8
226	608883.74	4820430.59	9.80	1	E	A	91.2	0.0	0.0	0.0	0.0	55.2	0.9	-3.0	0.0	0.0	21.6	0.0	1.0	15.6
227	608883.74	4820430.59	9.80	1	D	A	91.2	0.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	25.0	0.0	2.0	6.6
227	608883.74	4820430.59	9.80	1	N	A	91.2	0.0	-7.8	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	25.0	0.0	2.0	-1.2
227	608883.74	4820430.59	9.80	1	E	A	91.2	0.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0	25.0	0.0	2.0	6.6

Point Source, ISO 9613, Name: "HVAC Unit - Carrier HCEE28A", ID: "I05000000HVAC_6Fan_03"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
228	608875.53	4820503.82	9.80	0	D	A	86.2	0.0	0.0	0.0	0.0	50.5	0.5	-3.0	0.0	0.0	0.0	0.0	0.0	38.2
228	608875.53	4820503.82	9.80	0	N	A	86.2	0.0	-7.8	0.0	0.0	50.5	0.5	-3.0	0.0	0.0	0.0	0.0	0.0	30.5
228	608875.53	4820503.82	9.80	0	E	A	86.2	0.0	0.0	0.0	0.0	50.5	0.5	-3.0	0.0	0.0	0.0	0.0	0.0	38.2
229	608875.53	4820503.82	9.80	1	D	A	86.2	0.0	0.0	0.0	0.0	50.7	0.5	-3.0	0.0	0.0	20.0	0.0	1.0	17.1
229	608875.53	4820503.82	9.80	1	N	A	86.2	0.0	-7.8	0.0	0.0	50.7	0.5	-3.0	0.0	0.0	20.0	0.0	1.0	9.3
229	608875.53	4820503.82	9.80	1	E	A	86.2	0.0	0.0	0.0	0.0	50.7	0.5	-3.0	0.0	0.0	20.0	0.0	1.0	17.1
230	608875.53	4820503.82	9.80	1	D	A	86.2	0.0	0.0	0.0	0.0	50.9	0.5	-3.0	0.0	0.0	24.7	0.0	1.0	12.2
230	608875.53	4820503.82	9.80	1	N	A	86.2	0.0	-7.8	0.0	0.0	50.9	0.5	-3.0	0.0	0.0	24.7	0.0	1.0	4.4
230	608875.53	4820503.82	9.80	1	E	A	86.2	0.0	0.0	0.0	0.0	50.9	0.5	-3.0	0.0	0.0	24.7	0.0	1.0	12.2
231	608875.53	4820503.82	9.80	1	D	A	86.2	0.0	0.0	0.0	0.0	51.7	0.5	-3.0	0.0	0.0	24.9	0.0	1.4	10.7
231	608875.53	4820503.82	9.80	1	N	A	86.2	0.0	-7.8	0.0	0.0	51.7	0.5	-3.0	0.0	0.0	24.9	0.0	1.4	2.9
231	608875.53	4820503.82	9.80	1	E	A	86.2	0.0	0.0	0.0	0.0	51.7	0.5	-3.0	0.0	0.0	24.9	0.0	1.4	10.7
232	608875.53	4820503.82	9.80	1	D	A	86.2	0.0	0.0	0.0	0.0	58.1	1.0	-3.0	0.0	0.0	24.8	0.0	2.0	3.3
232	608875.53	4820503.82	9.80	1	N	A	86.2	0.0	-7.8	0.0	0.0	58.1	1.0	-3.0	0.0	0.0	24.8	0.0	2.0	-4.5
232	608875.53	4820503.82	9.80	1	E	A	86.2	0.0	0.0	0.0	0.0	58.1	1.0	-3.0	0.0	0.0	24.8	0.0	2.0	3.3

Point Source, ISO 9613, Name: "HVAC Unit - no markings", ID: "I05000000HVAC_1fan_38"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
233	608850.24	4820590.75	10.60	0	D	A	82.0	0.0	0.0	0.0	0.0	47.2	0.4	-3.0	0.0	0.0	0.0	0.0	0.0	37.4
233	608850.24	4820590.75	10.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	47.2	0.4	-3.0	0.0	0.0	0.0	0.0	0.0	29.6
233	608850.24	4820590.75	10.60	0	E	A	82.0	0.0	0.0	0.0	0.0	47.2	0.4	-3.0	0.0	0.0	0.0	0.0	0.0	37.4
234	608850.24	4820590.75	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	47.7	0.4	-3.0	0.0	0.0	20.7	0.0	1.0	15.2
234	608850.24	4820590.75	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	47.7	0.4	-3.0	0.0	0.0	20.7	0.0	1.0	7.4
234	608850.24	4820590.75	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	47.7	0.4	-3.0	0.0	0.0	20.7	0.0	1.0	15.2
235	608850.24	4820590.75	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	48.2	0.4	-3.0	0.0	0.0	24.9	0.0	1.0	10.4
235	608850.24	4820590.75	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	48.2	0.4	-3.0	0.0	0.0	24.9	0.0	1.0	2.6
235	608850.24	4820590.75	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	48.2	0.4	-3.0	0.0	0.0	24.9	0.0	1.0	10.4

Point Source, ISO 9613, Name: "Truck Loading and Unloading", ID: "I05021TrkLoadImp_02"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
236	608762.74	4820658.33	1.50	0	D	A	93.7	0.0	0.0	0.0	0.0	55.5	1.0	-3.0	0.0	0.0	16.4	0.0	0.0	23.8
236	608762.74	4820658.33	1.50	0	N	A	93.7	0.0	-188.0	0.0	0.0	55.5	1.0	-3.0	0.0	0.0	16.4	0.0	0.0	-164.2
236	608762.74	4820658.33	1.50	0	E	A	93.7	0.0	0.0	0.0	0.0	55.5	1.0	-3.0	0.0	0.0	16.4	0.0	0.0	23.8
237	608762.74	4820658.33	1.50	1	D	A	93.7	0.0	0.0	0.0	0.0	56.2	1.1	-3.0	0.0	0.0	10.3	0.0	1.9	27.3
237	608762.74	4820658.33	1.50	1	N	A	93.7	0.0	-188.0	0.0	0.0	56.2	1.1	-3.0	0.0	0.0	10.3	0.0	1.9	-160.7
237	608762.74	4820658.33	1.50	1	E	A	93.7	0.0	0.0	0.0	0.0	56.2	1.1	-3.0	0.0	0.0	10.3	0.0	1.9	27.3
238	608762.74	4820658.33	1.50	1	D	A	93.7	0.0	0.0	0.0	0.0	55.6	1.0	-3.0	0.0	0.0	23.5	0.0	1.0	15.5
238	608762.74	4820658.33	1.50	1	N	A	93.7	0.0	-188.0	0.0	0.0	55.6	1.0	-3.0	0.0	0.0	23.5	0.0	1.0	-172.5
238	608762.74	4820658.33	1.50	1	E	A	93.7	0.0	0.0	0.0	0.0	55.6	1.0	-3.0	0.0	0.0	23.5	0.0	1.0	15.5
239	608762.74	4820658.33	1.50	1	D	A	93.7	0.0	0.0	0.0	0.0	55.8	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	13.9
239	608762.74	4820658.33	1.50	1	N	A	93.7	0.0	-188.0	0.0	0.0	55.8	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	-174.1
239	608762.74	4820658.33	1.50	1	E	A	93.7	0.0	0.0	0.0	0.0	55.8	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	13.9
240	608762.74	4820658.33	1.50	1	D	A	93.7	0.0	0.0	0.0	0.0	56.2	1.1	-3.0	0.0	0.0	15.2	0.0	1.2	23.0
240	608762.74	4820658.33	1.50	1	N	A	93.7	0.0	-188.0	0.0	0.0	56.2	1.1	-3.0	0.0	0.0	15.2	0.0	1.2	-165.0
240	608762.74	4820658.33	1.50	1	E	A	93.7	0.0	0.0	0.0	0.0	56.2	1.1	-3.0	0.0	0.0	15.2	0.0	1.2	23.0

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 50DF024120FA", ID: "I050000000HVAC_2fan_11"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
241	608819.66	4820594.70	10.80	0	D	A	85.0	0.0	0.0	0.0	0.0	50.5	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	36.9
241	608819.66	4820594.70	10.80	0	N	A	85.0	0.0	-7.8	0.0	0.0	50.5	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	29.1
241	608819.66	4820594.70	10.80	0	E	A	85.0	0.0	0.0	0.0	0.0	50.5	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	36.9
242	608819.66	4820594.70	10.80	1	D	A	85.0	0.0	0.0	0.0	0.0	50.9	0.6	-3.0	0.0	0.0	20.3	0.0	1.0	15.3
242	608819.66	4820594.70	10.80	1	N	A	85.0	0.0	-7.8	0.0	0.0	50.9	0.6	-3.0	0.0	0.0	20.3	0.0	1.0	7.5
242	608819.66	4820594.70	10.80	1	E	A	85.0	0.0	0.0	0.0	0.0	50.9	0.6	-3.0	0.0	0.0	20.3	0.0	1.0	15.3
243	608819.66	4820594.70	10.80	1	D	A	85.0	0.0	0.0	0.0	0.0	51.3	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	10.2
243	608819.66	4820594.70	10.80	1	N	A	85.0	0.0	-7.8	0.0	0.0	51.3	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	2.5
243	608819.66	4820594.70	10.80	1	E	A	85.0	0.0	0.0	0.0	0.0	51.3	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	10.2

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCE08A", ID: "I0500000HVAC_2fan_24"																			
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 dB	Di dB	Aactm dB	Agrr dB	Afhor dB	Abar dB	Cmet dB	RL dB	Lr dB(A)	
244	608884.11	4820532.05	9.80	0	D	A	81.7	0.0	0.0	0.0	47.3	0.4	-3.0	0.0	0.0	0.0	0.0	37.0	
244	608884.11	4820532.05	9.80	0	N	A	81.7	0.0	-7.8	0.0	47.3	0.4	-3.0	0.0	0.0	0.0	0.0	29.2	
244	608884.11	4820532.05	9.80	0	E	A	81.7	0.0	0.0	0.0	47.3	0.4	-3.0	0.0	0.0	0.0	0.0	37.0	
245	608884.11	4820532.05	9.80	1	D	A	81.7	0.0	0.0	0.0	47.6	0.4	-3.0	0.0	0.0	20.1	0.0	15.6	
245	608884.11	4820532.05	9.80	1	N	A	81.7	0.0	-7.8	0.0	47.6	0.4	-3.0	0.0	0.0	20.1	0.0	7.8	
245	608884.11	4820532.05	9.80	1	E	A	81.7	0.0	0.0	0.0	47.6	0.4	-3.0	0.0	0.0	20.1	0.0	15.6	
246	608884.11	4820532.05	9.80	1	D	A	81.7	0.0	0.0	0.0	47.9	0.4	-3.0	0.0	0.0	24.6	0.0	10.8	
246	608884.11	4820532.05	9.80	1	N	A	81.7	0.0	-7.8	0.0	47.9	0.4	-3.0	0.0	0.0	24.6	0.0	3.0	
246	608884.11	4820532.05	9.80	1	E	A	81.7	0.0	0.0	0.0	47.9	0.4	-3.0	0.0	0.0	24.6	0.0	10.8	
247	608884.11	4820532.05	9.80	1	D	A	81.7	0.0	0.0	0.0	48.8	0.4	-3.0	0.0	0.0	24.9	0.0	3.9	
247	608884.11	4820532.05	9.80	1	N	A	81.7	0.0	-7.8	0.0	48.8	0.4	-3.0	0.0	0.0	24.9	0.0	-1.1	
247	608884.11	4820532.05	9.80	1	E	A	81.7	0.0	0.0	0.0	48.8	0.4	-3.0	0.0	0.0	24.9	0.0	3.9	
248	608884.11	4820532.05	9.80	1	D	A	81.7	0.0	0.0	0.0	49.2	0.4	-3.0	0.0	0.0	24.9	0.0	8.7	
248	608884.11	4820532.05	9.80	1	N	A	81.7	0.0	-7.8	0.0	49.2	0.4	-3.0	0.0	0.0	24.9	0.0	0.9	
248	608884.11	4820532.05	9.80	1	E	A	81.7	0.0	0.0	0.0	49.2	0.4	-3.0	0.0	0.0	24.9	0.0	8.7	
249	608884.11	4820532.05	9.80	1	D	A	81.7	0.0	0.0	0.0	57.4	0.9	-3.0	0.0	0.0	24.7	0.0	-0.4	
249	608884.11	4820532.05	9.80	1	N	A	81.7	0.0	-7.8	0.0	57.4	0.9	-3.0	0.0	0.0	24.7	0.0	-8.2	
249	608884.11	4820532.05	9.80	1	E	A	81.7	0.0	0.0	0.0	57.4	0.9	-3.0	0.0	0.0	24.7	0.0	-0.4	

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 50DF024120FA", ID: "I05000000IHVAC_2fan_10"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
261	608805.73	4820579.69	10.80	1	E	A	85.0	0.0	0.0	0.0	0.0	52.4	0.7	-3.0	0.0	0.0	24.9	0.0	1.0	9.1

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 50DF028120FA", ID: "I050000000IHVAC_2fan_12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
262	608805.14	4820607.15	10.80	0	D	A	85.0	0.0	0.0	0.0	0.0	51.9	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	35.5
262	608805.14	4820607.15	10.80	0	N	A	85.0	0.0	-7.8	0.0	0.0	51.9	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	27.7
262	608805.14	4820607.15	10.80	0	E	A	85.0	0.0	0.0	0.0	0.0	51.9	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	35.5
263	608805.14	4820607.15	10.80	1	D	A	85.0	0.0	0.0	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	20.2	0.0	1.0	14.0
263	608805.14	4820607.15	10.80	1	N	A	85.0	0.0	-7.8	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	20.2	0.0	1.0	6.2
263	608805.14	4820607.15	10.80	1	E	A	85.0	0.0	0.0	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	20.2	0.0	1.0	14.0
264	608805.14	4820607.15	10.80	1	D	A	85.0	0.0	0.0	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.0	9.0
264	608805.14	4820607.15	10.80	1	N	A	85.0	0.0	-7.8	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.0	1.2
264	608805.14	4820607.15	10.80	1	E	A	85.0	0.0	0.0	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.0	9.0

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCFD20A", ID: "I050000000IHVAC_2fan_25"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
265	608855.77	4820507.81	9.80	0	D	A	84.1	0.0	0.0	0.0	0.0	51.1	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	35.4
265	608855.77	4820507.81	9.80	0	N	A	84.1	0.0	-7.8	0.0	0.0	51.1	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	27.6
265	608855.77	4820507.81	9.80	0	E	A	84.1	0.0	0.0	0.0	0.0	51.1	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	35.4
266	608855.77	4820507.81	9.80	1	D	A	84.1	0.0	0.0	0.0	0.0	51.3	0.7	-3.0	0.0	0.0	20.3	0.0	1.0	13.9
266	608855.77	4820507.81	9.80	1	N	A	84.1	0.0	-7.8	0.0	0.0	51.3	0.7	-3.0	0.0	0.0	20.3	0.0	1.0	6.1
266	608855.77	4820507.81	9.80	1	E	A	84.1	0.0	0.0	0.0	0.0	51.3	0.7	-3.0	0.0	0.0	20.3	0.0	1.0	13.9
267	608855.77	4820507.81	9.80	1	D	A	84.1	0.0	0.0	0.0	0.0	51.5	0.7	-3.0	0.0	0.0	24.6	0.0	1.0	9.3
267	608855.77	4820507.81	9.80	1	N	A	84.1	0.0	-7.8	0.0	0.0	51.5	0.7	-3.0	0.0	0.0	24.6	0.0	1.0	1.5
267	608855.77	4820507.81	9.80	1	E	A	84.1	0.0	0.0	0.0	0.0	51.5	0.7	-3.0	0.0	0.0	24.6	0.0	1.0	9.3
268	608855.77	4820507.81	9.80	1	D	A	84.1	0.0	0.0	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	24.8	0.0	3.7	5.7
268	608855.77	4820507.81	9.80	1	N	A	84.1	0.0	-7.8	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	24.8	0.0	3.7	-2.1
268	608855.77	4820507.81	9.80	1	E	A	84.1	0.0	0.0	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	24.8	0.0	3.7	5.7
269	608855.77	4820507.81	9.80	1	D	A	84.1	0.0	0.0	0.0	0.0	58.7	1.3	-3.0	0.0	0.0	24.7	0.0	2.0	0.3
269	608855.77	4820507.81	9.80	1	N	A	84.1	0.0	-7.8	0.0	0.0	58.7	1.3	-3.0	0.0	0.0	24.7	0.0	2.0	-7.5
269	608855.77	4820507.81	9.80	1	E	A	84.1	0.0	0.0	0.0	0.0	58.7	1.3	-3.0	0.0	0.0	24.7	0.0	2.0	0.3

Point Source, ISO 9613, Name: "HVAC Unit - Trane YSJ120A3", ID: "I050000000HVAC_1fan_16"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
270	608800.89	4820539.04	7.20	0	D	A	85.9	0.0	0.0	0.0	0.0	52.9	0.7	-3.0	0.0	0.0	9.0	0.0	0.0	26.3
270	608800.89	4820539.04	7.20	0	N	A	85.9	0.0	-7.8	0.0	0.0	52.9	0.7	-3.0	0.0	0.0	9.0	0.0	0.0	18.6
270	608800.89	4820539.04	7.20	0	E	A	85.9	0.0	0.0	0.0	0.0	52.9	0.7	-3.0	0.0	0.0	9.0	0.0	0.0	26.3
271	608800.89	4820539.04	7.20	1	D	A	85.9	0.0	0.0	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	22.5	0.0	1.0	11.6
271	608800.89	4820539.04	7.20	1	N	A	85.9	0.0	-7.8	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	22.5	0.0	1.0	3.8
271	608800.89	4820539.04	7.20	1	E	A	85.9	0.0	0.0	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	22.5	0.0	1.0	11.6
272	608800.89	4820539.04	7.20	1	D	A	85.9	0.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	25.0	0.0	1.0	8.8
272	608800.89	4820539.04	7.20	1	N	A	85.9	0.0	-7.8	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	25.0	0.0	1.0	1.0
272	608800.89	4820539.04	7.20	1	E	A	85.9	0.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	25.0	0.0	1.0	8.8
273	608800.89	4820539.04	7.20	1	D	A	85.9	0.0	0.0	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	7.3	0.0	1.0	26.8
273	608800.89	4820539.04	7.20	1	N	A	85.9	0.0	-7.8	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	7.3	0.0	1.0	19.0
273	608800.89	4820539.04	7.20	1	E	A	85.9	0.0	0.0	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	7.3	0.0	1.0	26.8

Point Source, ISO 9613, Name: "Truck Idling", ID: "I0500000ITrkldi_03"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
274	608761.55	4820667.68	2.40	0	D	A	100.0	0.0	-7.8	0.0	0.0	55.7	0.8	-3.0	0.0	0.0	15.7	0.0	0.0	22.9
274	608761.55	4820667.68	2.40	0	N	A	100.0	0.0	-188.0	0.0	0.0	55.7	0.8	-3.0	0.0	0.0	15.7	0.0	0.0	-157.3
274	608761.55	4820667.68	2.40	0	E	A	100.0	0.0	-7.8	0.0	0.0	55.7	0.8	-3.0	0.0	0.0	15.7	0.0	0.0	22.9
275	608761.55	4820667.68	2.40	1	D	A	100.0	0.0	-7.8	0.0	0.0	56.3	0.9	-3.0	0.0	0.0	10.2	0.0	1.6	26.3
275	608761.55	4820667.68	2.40	1	N	A	100.0	0.0	-188.0	0.0	0.0	56.3	0.9	-3.0	0.0	0.0	10.2	0.0	1.6	-153.9
275	608761.55	4820667.68	2.40	1	E	A	100.0	0.0	-7.8	0.0	0.0	56.3	0.9	-3.0	0.0	0.0	10.2	0.0	1.6	26.3
276	608761.55	4820667.68	2.40	1	D	A	100.0	0.0	-7.8	0.0	0.0	55.9	0.9	-3.0	0.0	0.0	23.7	0.0	1.0	13.8
276	608761.55	4820667.68	2.40	1	N	A	100.0	0.0	-188.0	0.0	0.0	55.9	0.9	-3.0	0.0	0.0	23.7	0.0	1.0	-166.5
276	608761.55	4820667.68	2.40	1	E	A	100.0	0.0	-7.8	0.0	0.0	55.9	0.9	-3.0	0.0	0.0	23.7	0.0	1.0	13.8
277	608761.55	4820667.68	2.40	1	D	A	100.0	0.0	-7.8	0.0	0.0	56.1	0.9	-3.0	0.0	0.0	25.0	0.0	1.0	12.3
277	608761.55	4820667.68	2.40	1	N	A	100.0	0.0	-188.0	0.0	0.0	56.1	0.9	-3.0	0.0	0.0	25.0	0.0	1.0	-167.9
277	608761.55	4820667.68	2.40	1	E	A	100.0	0.0	-7.8	0.0	0.0	56.1	0.9	-3.0	0.0	0.0	25.0	0.0	1.0	12.3
278	608761.55	4820667.68	2.40	1	D	A	100.0	0.0	-7.8	0.0	0.0	56.3	0.9	-3.0	0.0	0.0	15.5	0.0	1.0	21.6
278	608761.55	4820667.68	2.40	1	N	A	100.0	0.0	-188.0	0.0	0.0	56.3	0.9	-3.0	0.0	0.0	15.5	0.0	1.0	-158.7
278	608761.55	4820667.68	2.40	1	E	A	100.0	0.0	-7.8	0.0	0.0	56.3	0.9	-3.0	0.0	0.0	15.5	0.0	1.0	21.6

Point Source, ISO 9613, Name: "HVAC Unit - Carrier HCEE28A", ID: "I050000000IHVAC_6Fan_05"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN (Hz)	Freq. (Hz)	Lw dB(A)	l/a dB	OptIme dB	K0 dB	K1 dB	Activ dB	Aatm dB	Agr dB	Afol dB	Aofol dB	Abar dB	Cmet dB	RL dB	Lr dB(A)
279	608881.16	4820464.00	9.80	0	D	A	86.2	0.0	0.0	0.0	0.0	53.3	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	35.3
279	608881.16	4820464.00	9.80	0	N	A	86.2	0.0	-7.8	0.0	0.0	53.3	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	27.5
279	608881.16	4820464.00	9.80	0	E	A	86.2	0.0	0.0	0.0	0.0	53.3	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	35.3
280	608881.16	4820464.00	9.80	1	D	A	86.2	0.0	0.0	0.0	0.0	53.4	0.6	-3.0	0.0	0.0	20.1	0.0	1.0	14.1
280	608881.16	4820464.00	9.80	1	N	A	86.2	0.0	-7.8	0.0	0.0	53.4	0.6	-3.0	0.0	0.0	20.1	0.0	1.0	6.3
280	608881.16	4820464.00	9.80	1	E	A	86.2	0.0	0.0	0.0	0.0	53.4	0.6	-3.0	0.0	0.0	20.1	0.0	1.0	14.1
281	608881.16	4820464.00	9.80	1	D	A	86.2	0.0	0.0	0.0	0.0	58.7	1.1	-3.0	0.0	0.0	24.8	0.0	2.0	2.6
281	608881.16	4820464.00	9.80	1	N	A	86.2	0.0	-7.8	0.0	0.0	58.7	1.1	-3.0	0.0	0.0	24.8	0.0	2.0	-5.2
281	608881.16	4820464.00	9.80	1	E	A	86.2	0.0	0.0	0.0	0.0	58.7	1.1	-3.0	0.0	0.0	24.8	0.0	2.0	2.6

Point Source, ISO 9613, Name: "MUA - Aquamatic Upblast (Il Fornello)", ID: "I05000000IExhFan04"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
363	608813.25	4820536.43	6.60	1	E	A	86.6	0.0	0.0	0.0	52.4	0.4	-3.0	0.0	0.0	21.1	0.0	1.0	14.7	
364	608813.25	4820536.43	6.60	1	D	A	86.6	0.0	0.0	0.0	52.7	0.4	-3.0	0.0	0.0	24.7	0.0	1.0	10.8	
364	608813.25	4820536.43	6.60	1	N	A	86.6	0.0	-188.0	0.0	52.7	0.4	-3.0	0.0	0.0	24.7	0.0	1.0	-177.2	
364	608813.25	4820536.43	6.60	1	E	A	86.6	0.0	0.0	0.0	52.7	0.4	-3.0	0.0	0.0	24.7	0.0	1.0	10.8	
365	608813.25	4820536.43	6.60	1	D	A	86.6	0.0	0.0	0.0	52.3	0.4	-3.0	0.0	0.0	5.8	0.0	3.9	27.3	
365	608813.25	4820536.43	6.60	1	N	A	86.6	0.0	-188.0	0.0	52.3	0.4	-3.0	0.0	0.0	5.8	0.0	3.9	-160.7	
365	608813.25	4820536.43	6.60	1	E	A	86.6	0.0	0.0	0.0	52.3	0.4	-3.0	0.0	0.0	5.8	0.0	3.9	27.3	

Point Source, ISO 9613, Name: "HVAC Unit - Lennox GSC16-048", ID: "I05000000IHVAC_1fan_28"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	dB	(dB)	dB	(dB)	(dB)	dB	(dB)	dB(A)
366	608813.89	4820595.55	10.60	0	D	A	82.0	0.0	0.0	0.0	51.1	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	33.3
366	608813.89	4820595.55	10.60	0	N	A	82.0	0.0	-7.8	0.0	51.1	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	25.6
366	608813.89	4820595.55	10.60	0	E	A	82.0	0.0	0.0	0.0	51.1	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	33.3
367	608813.89	4820595.55	10.60	1	D	A	82.0	0.0	0.0	0.0	51.4	0.6	-3.0	0.0	0.0	20.2	0.0	1.0	11.8
367	608813.89	4820595.55	10.60	1	N	A	82.0	0.0	-7.8	0.0	51.4	0.6	-3.0	0.0	0.0	20.2	0.0	1.0	4.0
367	608813.89	4820595.55	10.60	1	E	A	82.0	0.0	0.0	0.0	51.4	0.6	-3.0	0.0	0.0	20.2	0.0	1.0	11.8
368	608813.89	4820595.55	10.60	1	D	A	82.0	0.0	0.0	0.0	51.7	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	6.7
368	608813.89	4820595.55	10.60	1	N	A	82.0	0.0	-7.8	0.0	51.7	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	-1.0
368	608813.89	4820595.55	10.60	1	E	A	82.0	0.0	0.0	0.0	51.7	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	6.7

Point Source, ISO 9613, Name: "HVAC Unit - Carrier HCED09A", ID: "I05000000IHVAC_2fan_27"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	dB	(dB)	dB	(dB)	(dB)	dB	(dB)	dB(A)
369	608940.99	4820485.02	9.80	0	D	A	82.6	0.0	0.0	0.0	51.7	0.7	-3.0	0.0	0.0	13.9	0.0	0.0	19.2
369	608940.99	4820485.02	9.80	0	N	A	82.6	0.0	-7.8	0.0	51.7	0.7	-3.0	0.0	0.0	13.9	0.0	0.0	11.5
369	608940.99	4820485.02	9.80	0	E	A	82.6	0.0	0.0	0.0	51.7	0.7	-3.0	0.0	0.0	13.9	0.0	0.0	19.2
370	608940.99	4820485.02	9.80	1	D	A	82.6	0.0	0.0	0.0	56.3	1.1	-3.0	0.0	0.0	24.8	0.0	2.0	1.3
370	608940.99	4820485.02	9.80	1	N	A	82.6	0.0	-7.8	0.0	56.3	1.1	-3.0	0.0	0.0	24.8	0.0	2.0	-6.4
370	608940.99	4820485.02	9.80	1	E	A	82.6	0.0	0.0	0.0	56.3	1.1	-3.0	0.0	0.0	24.8	0.0	2.0	1.3

Point Source, ISO 9613, Name: "HVAC Unit - York D3CG120N", ID: "I05000000IHVAC_2fan_17"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	dB	(dB)	dB	(dB)	(dB)	dB	(dB)	dB(A)
371	608777.21	4820634.82	8.40	0	D	A	85.0	0.0	0.0	0.0	54.2	0.8	-3.0	0.0	0.0	0.0	0.0	0.0	33.0
371	608777.21	4820634.82	8.40	0	N	A	85.0	0.0	-7.8	0.0	54.2	0.8	-3.0	0.0	0.0	0.0	0.0	0.0	25.2
371	608777.21	4820634.82	8.40	0	E	A	85.0	0.0	0.0	0.0	54.2	0.8	-3.0	0.0	0.0	0.0	0.0	0.0	33.0
372	608777.21	4820634.82	8.40	1	D	A	85.0	0.0	0.0	0.0	54.4	0.8	-3.0	0.0	0.0	0.0	0.0	1.0	31.7
372	608777.21	4820634.82	8.40	1	N	A	85.0	0.0	-7.8	0.0	54.4	0.8	-3.0	0.0	0.0	0.0	0.0	1.0	23.9
372	608777.21	4820634.82	8.40	1	E	A	85.0	0.0	0.0	0.0	54.4	0.8	-3.0	0.0	0.0	0.0	0.0	1.0	31.7
373	608777.21	4820634.82	8.40	1	D	A	85.0	0.0	0.0	0.0	54.4	0.8	-3.0	0.0	0.0	20.1	0.0	1.0	11.7
373	608777.21	4820634.82	8.40	1	N	A	85.0	0.0	-7.8	0.0	54.4	0.8	-3.0	0.0	0.0	20.1	0.0	1.0	3.9
373	608777.21	4820634.82	8.40	1	E	A	85.0	0.0	0.0	0.0	54.4	0.8	-3.0	0.0	0.0	20.1	0.0	1.0	11.7
374	608777.21	4820634.82	8.40	1	D	A	85.0	0.0	0.0	0.0	54.6	0.8	-3.0	0.0	0.0	24.9	0.0	1.0	6.6
374	608777.21	4820634.82	8.40	1	N	A	85.0	0.0	-7.8	0.0	54.6	0.8	-3.0	0.0	0.0	24.9	0.0	1.0	-1.1
374	608777.21	4820634.82	8.40	1	E	A	85.0	0.0	0.0	0.0	54.6	0.8	-3.0	0.0	0.0	24.9	0.0	1.0	6.6

Point Source, ISO 9613, Name: "Truck Idling", ID: "I0500000ITrkdIdl_01"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	dB	(dB)	dB	(dB)	(dB)	dB	(dB)	dB(A)
375	608806.74	4820786.72	2.40	0	D	A	100.0	0.0	-7.8	0.0	58.1	1.1	-3.0	0.0	0.0	13.6	0.0	0.0	22.5
375	608806.74	4820786.72	2.40	0	N	A	100.0	0.0	-188.0	0.0	58.1	1.1	-3.0	0.0	0.0	13.6	0.0	0.0	-157.8
375	608806.74	4820786.72	2.40	0	E	A	100.0	0.0	-7.8	0.0	58.1	1.1	-3.0	0.0	0.0	13.6	0.0	0.0	22.5
376	608806.74	4820786.72	2.40	1	D	A	100.0	0.0	-7.8	0.0	58.1	1.1	-3.0	0.0	0.0	23.2	0.0	1.0	11.8
376	608806.74	4820786.72	2.40	1	N	A	100.0	0.0	-188.0	0.0	58.1	1.1	-3.0	0.0	0.0	23.2	0.0	1.0	-168.4
376	608806.74	4820786.72	2.40	1	E	A	100.0	0.0	-7.8	0.0	58.1	1.1	-3.0	0.0	0.0	23.2	0.0	1.0	11.8
377	608806.74	4820786.72	2.40	1	D	A	100.0	0.0	-7.8	0.0	58.2	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	10.0
377	608806.74	4820786.72	2.40	1	N	A	100.0	0.0	-188.0	0.0	58.2	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-170.2
377	608806.74	4820786.72	2.40	1	E	A	100.0	0.0	-7.8	0.0	58.2	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	10.0

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48LCEO12A", ID: "I05000000IHVAC_2fan_03"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	dB	(dB)	dB	(dB)	(dB)	dB	(dB)	dB(A)
378	608782.65	4820568.73	7.40	0	D	A	84.1	0.0	0.0	0.0	53.5	0.8	-3.0	0.0	0.0	14.8	0.0	0.0	17.9
378	608782.65	4820568.73	7.40	0	N	A	84.1	0.0	-7.8	0.0	53.5	0.8	-3.0	0.0	0.0	14.8	0.0	0.0	10.2
378	608782.65	4820568.73	7.40	0	E	A	84.1	0.0	0.0	0.0	53.5	0.8	-3.0	0.0	0.0	14.8	0.0	0.0	17.9
379	608782.65	4820568.73	7.40	1	D	A	84.1	0.0	0.0	0.0	53.7	0.8	-3.0	0.0	0.0	23.3	0.0	1.0	8.2
379	608782.65	4820568.73	7.40	1	N	A	84.1	0.0	-7.8	0.0	53.7	0.8	-3.0	0.0	0.0	23.3	0.0	1.0	0.4
379	608782.65	4820568.73	7.40	1	E	A	84.1	0.0	0.0	0.0	53.7	0.8	-3.0	0.0	0.0	23.3	0.0	1.0	8.2

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48LCEO12A", ID: "I05000000IHVAC_2fan_03"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB			(dB)	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
380	608782.65	4820568.73	7.40	1	D	A	84.1	0.0	0.0	0.0	54.0	0.9	-3.0	0.0	0.0	24.9	0.0	1.0	6.3	
380	608782.65	4820568.73	7.40	1	N	A	84.1	0.0	-7.8	0.0	54.0	0.9	-3.0	0.0	0.0	24.9	0.0	1.0	-1.5	
380	608782.65	4820568.73	7.40	1	E	A	84.1	0.0	0.0	0.0	54.0	0.9	-3.0	0.0	0.0	24.9	0.0	1.0	6.3	

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCED08A", ID: "I0500000HVAC_2fan_02"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
396	608826.80	4820530.96	7.40	0	D	A	81.7	0.0	0.0	0.0	0.0	51.5	0.5	-3.0	0.0	0.0	7.3	0.0	0.0
396	608826.80	4820530.96	7.40	0	N	A	81.7	0.0	-7.8	0.0	0.0	51.5	0.5	-3.0	0.0	0.0	7.3	0.0	0.0
396	608826.80	4820530.96	7.40	0	E	A	81.7	0.0	0.0	0.0	0.0	51.5	0.5	-3.0	0.0	0.0	7.3	0.0	0.0
397	608826.80	4820530.96	7.40	1	D	A	81.7	0.0	0.0	0.0	0.0	51.7	0.5	-3.0	0.0	0.0	22.0	0.0	1.0
397	608826.80	4820530.96	7.40	1	N	A	81.7	0.0	-7.8	0.0	0.0	51.7	0.5	-3.0	0.0	0.0	22.0	0.0	1.0
397	608826.80	4820530.96	7.40	1	E	A	81.7	0.0	0.0	0.0	0.0	51.7	0.5	-3.0	0.0	0.0	22.0	0.0	1.0
398	608826.80	4820530.96	7.40	1	D	A	81.7	0.0	0.0	0.0	0.0	52.0	0.6	-3.0	0.0	0.0	24.9	0.0	1.0
398	608826.80	4820530.96	7.40	1	N	A	81.7	0.0	-7.8	0.0	0.0	52.0	0.6	-3.0	0.0	0.0	24.9	0.0	1.0
398	608826.80	4820530.96	7.40	1	E	A	81.7	0.0	0.0	0.0	0.0	52.0	0.6	-3.0	0.0	0.0	24.9	0.0	1.0

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCED08A", ID: "I05000000HVAC_1fan_03"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
399	608831.74	4820523.74	7.20	0	D	A	81.7	0.0	0.0	0.0	0.0	51.5	0.5	-3.0	0.0	0.0	5.6	0.0	0.0
399	608831.74	4820523.74	7.20	0	N	A	81.7	0.0	-7.8	0.0	0.0	51.5	0.5	-3.0	0.0	0.0	5.6	0.0	0.0
399	608831.74	4820523.74	7.20	0	E	A	81.7	0.0	0.0	0.0	0.0	51.5	0.5	-3.0	0.0	0.0	5.6	0.0	0.0
400	608831.74	4820523.74	7.20	1	D	A	81.7	0.0	0.0	0.0	0.0	51.8	0.5	-3.0	0.0	0.0	22.0	0.0	1.0
400	608831.74	4820523.74	7.20	1	N	A	81.7	0.0	-7.8	0.0	0.0	51.8	0.5	-3.0	0.0	0.0	22.0	0.0	1.0
400	608831.74	4820523.74	7.20	1	E	A	81.7	0.0	0.0	0.0	0.0	51.8	0.5	-3.0	0.0	0.0	22.0	0.0	1.0
401	608831.74	4820523.74	7.20	1	D	A	81.7	0.0	0.0	0.0	0.0	52.0	0.6	-3.0	0.0	0.0	24.5	0.0	1.0
401	608831.74	4820523.74	7.20	1	N	A	81.7	0.0	-7.8	0.0	0.0	52.0	0.6	-3.0	0.0	0.0	24.5	0.0	1.0
401	608831.74	4820523.74	7.20	1	E	A	81.7	0.0	0.0	0.0	0.0	52.0	0.6	-3.0	0.0	0.0	24.5	0.0	1.0
402	608831.74	4820523.74	7.20	1	D	A	81.7	0.0	0.0	0.0	0.0	59.3	1.1	-3.0	0.0	0.0	24.9	0.0	2.0
402	608831.74	4820523.74	7.20	1	N	A	81.7	0.0	-7.8	0.0	0.0	59.3	1.1	-3.0	0.0	0.0	24.9	0.0	2.0
402	608831.74	4820523.74	7.20	1	E	A	81.7	0.0	0.0	0.0	0.0	59.3	1.1	-3.0	0.0	0.0	24.9	0.0	2.0

Point Source, ISO 9613, Name: "HVAC Unit - Lennox GSC16-120", ID: "I050000000HVAC_2fan_15"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
403	608811.74	4820630.84	7.40	0	D	A	82.0	0.0	0.0	0.0	0.0	51.9	0.6	-3.0	0.0	0.0	0.0	0.0	0.0
403	608811.74	4820630.84	7.40	0	N	A	82.0	0.0	-7.8	0.0	0.0	51.9	0.6	-3.0	0.0	0.0	0.0	0.0	0.0
403	608811.74	4820630.84	7.40	0	E	A	82.0	0.0	0.0	0.0	0.0	51.9	0.6	-3.0	0.0	0.0	0.0	0.0	0.0
404	608811.74	4820630.84	7.40	1	D	A	82.0	0.0	0.0	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	20.4	0.0	1.0
404	608811.74	4820630.84	7.40	1	N	A	82.0	0.0	-7.8	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	20.4	0.0	1.0
404	608811.74	4820630.84	7.40	1	E	A	82.0	0.0	0.0	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	20.4	0.0	1.0
405	608811.74	4820630.84	7.40	1	D	A	82.0	0.0	0.0	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.0
405	608811.74	4820630.84	7.40	1	N	A	82.0	0.0	-7.8	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.0
405	608811.74	4820630.84	7.40	1	E	A	82.0	0.0	0.0	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.0

Point Source, ISO 9613, Name: "HVAC Unit- York DCG036", ID: "I050000000HVAC_1fan_43"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
406	608803.00	4820612.17	10.60	0	D	A	82.0	0.0	0.0	0.0	0.0	52.1	0.7	-3.0	0.0	0.0	0.0	0.0	0.0
406	608803.00	4820612.17	10.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	52.1	0.7	-3.0	0.0	0.0	0.0	0.0	0.0
406	608803.00	4820612.17	10.60	0	E	A	82.0	0.0	0.0	0.0	0.0	52.1	0.7	-3.0	0.0	0.0	0.0	0.0	0.0
407	608803.00	4820612.17	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	52.4	0.7	-3.0	0.0	0.0	20.2	0.0	1.0
407	608803.00	4820612.17	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	52.4	0.7	-3.0	0.0	0.0	20.2	0.0	1.0
407	608803.00	4820612.17	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	52.4	0.7	-3.0	0.0	0.0	20.2	0.0	1.0
408	608803.00	4820612.17	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	52.7	0.7	-3.0	0.0	0.0	24.9	0.0	1.0
408	608803.00	4820612.17	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	52.7	0.7	-3.0	0.0	0.0	24.9	0.0	1.0
408	608803.00	4820612.17	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	52.7	0.7	-3.0	0.0	0.0	24.9	0.0	1.0

Point Source, ISO 9613, Name: "HVAC Unit - Lennox GSC16-060", ID: "I050000000HVAC_1fan_30"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
409	608800.29	4820580.21	10.60	0	D	A	82.0	0.0	0.0	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	0.0	0.0	0.0
409	608800.29	4820580.21	10.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	0.0	0.0	0.0
409	608800.29	4820580.21	10.60	0	E	A	82.0	0.0	0.0	0.0	0.0	52.2	0.7	-3.0	0.0	0.0	0.0	0.0	0.0
410	608800.29	4820580.21	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	52.4	0.7	-3.0	0.0	0.0	20.1	0.0	1.0
410	608800.29	4820580.21	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	52.4	0.7	-3.0	0.0	0.0	20.1	0.0	1.0
410	608800.29	4820580.21	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	52.4	0.7	-3.0	0.0	0.0	20.1	0.0	1.0
411	608800.29	4820580.21	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	52.8	0.7	-3.0	0.0	0.0	24.9	0.0	1.0
411	608800.29	4820580.21	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	52.8	0.7	-3.0	0.0	0.0	24.9	0.0	1.0
411	608800.29	4820580.21	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	52.8	0.7	-3.0	0.0	0.0	24.9	0.0	1.0

Point Source, ISO 9613, Name: "HVAC Unit - York D2CG180", ID: "I050000000HVAC_2fan_08"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
412	608756.87	4820637.09	7.40	0	D	A	85.0	0.0	0.0	0.0	0.0	55.3	0.9	-3.0	0.0	0.0	8.9	0.0	0.0

Point Source, ISO 9613, Name: "HVAC Unit - York D2CG180", ID: "I05000000HVAC_2fan_08"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agrr	Afol	Ahus	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
412	608756.87	4820637.09	7.40	0	N	A	85.0	0.0	-7.8	0.0	0.0	55.3	0.9	-3.0	0.0	0.0	8.9	0.0	0.0	15.1
412	608756.87	4820637.09	7.40	0	E	A	85.0	0.0	0.0	0.0	0.0	55.3	0.9	-3.0	0.0	0.0	8.9	0.0	0.0	22.9
413	608756.87	4820637.09	7.40	1	D	A	85.0	0.0	0.0	0.0	0.0	55.5	0.9	-3.0	0.0	0.0	22.9	0.0	1.0	7.7
413	608756.87	4820637.09	7.40	1	N	A	85.0	0.0	-7.8	0.0	0.0	55.5	0.9	-3.0	0.0	0.0	22.9	0.0	1.0	-0.1
413	608756.87	4820637.09	7.40	1	E	A	85.0	0.0	0.0	0.0	0.0	55.5	0.9	-3.0	0.0	0.0	22.9	0.0	1.0	7.7
414	608756.87	4820637.09	7.40	1	D	A	85.0	0.0	0.0	0.0	0.0	55.7	0.9	-3.0	0.0	0.0	25.0	0.0	1.0	5.4
414	608756.87	4820637.09	7.40	1	N	A	85.0	0.0	-7.8	0.0	0.0	55.7	0.9	-3.0	0.0	0.0	25.0	0.0	1.0	-2.4
414	608756.87	4820637.09	7.40	1	E	A	85.0	0.0	0.0	0.0	0.0	55.7	0.9	-3.0	0.0	0.0	25.0	0.0	1.0	5.4
415	608756.87	4820637.09	7.40	1	D	A	85.0	0.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	0.0	0.0	0.0	1.0	29.6
415	608756.87	4820637.09	7.40	1	N	A	85.0	0.0	-7.8	0.0	0.0	56.4	1.0	-3.0	0.0	0.0	0.0	0.0	1.0	21.8
415	608756.87	4820637.09	7.40	1	E	A	85.0	0.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	0.0	0.0	0.0	1.0	29.6

Point Source, ISO 9613, Name: "HVAC Unit - Trane YHC048", ID: "I05000000HVAC_1fan_40"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
433	608790.84	4820598.83	10.60	0	D	A	82.0	0.0	0.0	0.0	0.0	52.9	0.7	-3.0	0.0	0.0	0.0	0.0	31.4
433	608790.84	4820598.83	10.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	52.9	0.7	-3.0	0.0	0.0	0.0	0.0	23.7
433	608790.84	4820598.83	10.60	0	E	A	82.0	0.0	0.0	0.0	0.0	52.9	0.7	-3.0	0.0	0.0	0.0	0.0	31.4
434	608790.84	4820598.83	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	20.1	0.0	10.1
434	608790.84	4820598.83	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	20.1	0.0	2.3
434	608790.84	4820598.83	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	20.1	0.0	10.1
435	608790.84	4820598.83	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	24.9	0.0	5.0
435	608790.84	4820598.83	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	24.9	0.0	-2.8
435	608790.84	4820598.83	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	24.9	0.0	5.0

Point Source, ISO 9613, Name: "HVAC Unit - Trane YHC048", ID: "I050000000HVAC_1fan_39"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
436	608786.95	4820602.06	10.60	0	D	A	82.0	0.0	0.0	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	0.0	0.0	31.1
436	608786.95	4820602.06	10.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	0.0	0.0	23.4
436	608786.95	4820602.06	10.60	0	E	A	82.0	0.0	0.0	0.0	0.0	53.1	0.7	-3.0	0.0	0.0	0.0	0.0	31.1
437	608786.95	4820602.06	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	20.0	0.0	9.8
437	608786.95	4820602.06	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	20.0	0.0	2.1
437	608786.95	4820602.06	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	20.0	0.0	9.8
438	608786.95	4820602.06	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	53.7	0.8	-3.0	0.0	0.0	24.9	0.0	4.7
438	608786.95	4820602.06	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	53.7	0.8	-3.0	0.0	0.0	24.9	0.0	-3.1
438	608786.95	4820602.06	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	53.7	0.8	-3.0	0.0	0.0	24.9	0.0	4.7

Point Source, ISO 9613, Name: "HVAC Unit - Trane YHC060", ID: "I050000000HVAC_1fan_42"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
439	608785.66	4820597.30	10.60	0	D	A	82.0	0.0	0.0	0.0	0.0	53.2	0.7	-3.0	0.0	0.0	0.0	0.0	31.1
439	608785.66	4820597.30	10.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	53.2	0.7	-3.0	0.0	0.0	0.0	0.0	23.3
439	608785.66	4820597.30	10.60	0	E	A	82.0	0.0	0.0	0.0	0.0	53.2	0.7	-3.0	0.0	0.0	0.0	0.0	31.1
440	608785.66	4820597.30	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	20.0	0.0	9.8
440	608785.66	4820597.30	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	20.0	0.0	2.0
440	608785.66	4820597.30	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	0.0	20.0	0.0	9.8
441	608785.66	4820597.30	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	53.7	0.8	-3.0	0.0	0.0	24.9	0.0	4.6
441	608785.66	4820597.30	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	53.7	0.8	-3.0	0.0	0.0	24.9	0.0	-3.2
441	608785.66	4820597.30	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	53.7	0.8	-3.0	0.0	0.0	24.9	0.0	4.6

Point Source, ISO 9613, Name: "Tims, DriveThruSpeaker", ID: "I0500000TH_DriveThruSprk_01"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
442	608841.22	4820359.51	0.50	0	D	A	82.6	0.0	0.0	0.0	0.0	58.7	0.8	-3.0	0.0	0.0	3.7	0.0	22.5
442	608841.22	4820359.51	0.50	0	N	A	82.6	0.0	-1.2	0.0	0.0	58.7	0.8	-3.0	0.0	0.0	3.7	0.0	21.2
442	608841.22	4820359.51	0.50	0	E	A	82.6	0.0	0.0	0.0	0.0	58.7	0.8	-3.0	0.0	0.0	3.7	0.0	22.5
443	608841.22	4820359.51	0.50	1	D	A	82.6	0.0	0.0	0.0	0.0	58.7	0.8	-3.0	0.0	0.0	22.8	0.0	1.0
443	608841.22	4820359.51	0.50	1	N	A	82.6	0.0	-1.2	0.0	0.0	58.7	0.8	-3.0	0.0	0.0	22.8	0.0	1.0
443	608841.22	4820359.51	0.50	1	E	A	82.6	0.0	0.0	0.0	0.0	58.7	0.8	-3.0	0.0	0.0	22.8	0.0	2.3
444	608841.22	4820359.51	0.50	1	D	A	82.6	0.0	0.0	0.0	0.0	61.7	1.1	-3.0	0.0	0.0	25.0	0.0	-4.2
444	608841.22	4820359.51	0.50	1	N	A	82.6	0.0	-1.2	0.0	0.0	61.7	1.1	-3.0	0.0	0.0	25.0	0.0	-5.4
444	608841.22	4820359.51	0.50	1	E	A	82.6	0.0	0.0	0.0	0.0	61.7	1.1	-3.0	0.0	0.0	25.0	0.0	-4.2

Point Source, ISO 9613, Name: "Tims, DriveThruSpeaker", ID: "I0500000TH_DriveThruSprk_02"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
445	608838.64	4820356.07	0.50	0	D	A	82.6	0.0	0.0	0.0	0.0	58.8	0.8	-3.0	0.0	0.0	2.8	0.0	23.2
445	608838.64	4820356.07	0.50	0	N	A	82.6	0.0	-1.2	0.0	0.0	58.8	0.8	-3.0	0.0	0.0	2.8	0.0	22.0
445	608838.64	4820356.07	0.50	0	E	A	82.6	0.0	0.0	0.0	0.0	58.8	0.8	-3.0	0.0	0.0	2.8	0.0	23.2
446	608838.64	4820356.07	0.50	1	D	A	82.6	0.0	0.0	0.0	0.0	58.9	0.8	-3.0	0.0	0.0	21.8	0.0	1.0
446	608838.64	4820356.07	0.50	1	N	A	82.6	0.0	-1.2	0.0	0.0	58.9	0.8	-3.0	0.0	0.0	21.8	0.0	1.9
446	608838.64	4820356.07	0.50	1	E	A	82.6	0.0	0.0	0.0	0.0	58.9	0.8	-3.0	0.0	0.0	21.8	0.0	3.2
447	608838.64	4820356.07	0.50	1	D	A	82.6	0.0	0.0	0.0	0.0	61.8	1.1	-3.0	0.0	0.0	25.0	0.0	-4.3
447	608838.64	4820356.07	0.50	1	N	A	82.6	0.0	-1.2	0.0	0.0	61.8	1.1	-3.0	0.0	0.0	25.0	0.0	-5.5
447	608838.64	4820356.07	0.50	1	E	A	82.6	0.0	0.0	0.0	0.0	61.8	1.1	-3.0	0.0	0.0	25.0	0.0	-4.3

Point Source, ISO 9613, Name: "Truck Idling", ID: "I0500000TrkIdl_04"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
459	608728.42	4820690.72	2.40	0	D	A	100.0	0.0	-10.8	0.0	0.0	57.5	1.0	-3.0	0.0	0.0	12.8	0.0	20.9
459	608728.42	4820690.72	2.40	0	N	A	100.0	0.0	-188.0	0.0	0.0	57.5	1.0	-3.0	0.0	0.0	12.8	0.0	-156.3
459	608728.42	4820690.72	2.40	0	E	A	100.0	0.0	-10.8	0.0	0.0	57.5	1.0	-3.0	0.0	0.0	12.8	0.0	20.9
460	608728.42	4820690.72	2.40	1	D	A	100.0	0.0	-10.8	0.0	0.0	57.7	1.0	-3.0	0.0	0.0	23.2	0.0	9.4

Point Source, ISO 9613, Name: "Truck Idling", ID: "I0500000TrkIdl_04"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
460	608728.42	4820690.72	2.40	1	N	A	100.0	0.0	-188.0	0.0	0.0	57.7	1.0	-3.0	0.0	0.0	23.2	0.0	1.0	-167.8
460	608728.42	4820690.72	2.40	1	E	A	100.0	0.0	-10.8	0.0	0.0	57.7	1.0	-3.0	0.0	0.0	23.2	0.0	1.0	9.4
461	608728.42	4820690.72	2.40	1	D	A	100.0	0.0	-10.8	0.0	0.0	57.8	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	7.4
461	608728.42	4820690.72	2.40	1	N	A	100.0	0.0	-188.0	0.0	0.0	57.8	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	-169.8
461	608728.42	4820690.72	2.40	1	E	A	100.0	0.0	-10.8	0.0	0.0	57.8	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	7.4
462	608728.42	4820690.72	2.40	1	D	A	100.0	0.0	-10.8	0.0	0.0	57.6	1.0	-3.0	0.0	0.0	12.8	0.0	1.1	19.7
462	608728.42	4820690.72	2.40	1	N	A	100.0	0.0	-188.0	0.0	0.0	57.6	1.0	-3.0	0.0	0.0	12.8	0.0	1.1	-157.5
462	608728.42	4820690.72	2.40	1	E	A	100.0	0.0	-10.8	0.0	0.0	57.6	1.0	-3.0	0.0	0.0	12.8	0.0	1.1	19.7

Point Source, ISO 9613, Name: "McD, Car Idling", ID: "I050000IcMcD_CarIdle_07"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
480	608687.36	4820538.06	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	0.0	22.2	0.0	1.0	-0.2
481	608687.36	4820538.06	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	24.6	0.0	1.0	-2.8
481	608687.36	4820538.06	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	24.6	0.0	1.0	-2.8
481	608687.36	4820538.06	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	24.6	0.0	1.0	-2.8

Point Source, ISO 9613, Name: "Times, Car Idling", ID: "I050000I0TH_CarIdle_13"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
482	608869.47	4820361.45	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.4	1.5	-3.0	0.0	0.0	21.8	0.0	0.0	1.3
482	608869.47	4820361.45	0.50	0	N	A	79.9	0.0	0.0	0.0	0.0	58.4	1.5	-3.0	0.0	0.0	21.8	0.0	0.0	1.3
482	608869.47	4820361.45	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.4	1.5	-3.0	0.0	0.0	21.8	0.0	0.0	1.3
483	608869.47	4820361.45	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.4	1.5	-3.0	0.0	0.0	24.1	0.0	1.0	-2.1
483	608869.47	4820361.45	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	58.4	1.5	-3.0	0.0	0.0	24.1	0.0	1.0	-2.1
483	608869.47	4820361.45	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.4	1.5	-3.0	0.0	0.0	24.1	0.0	1.0	-2.1
484	608869.47	4820361.45	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	61.2	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-6.9
484	608869.47	4820361.45	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	61.2	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-6.9
484	608869.47	4820361.45	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	61.2	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-6.9

Point Source, ISO 9613, Name: "McD, Car Idling", ID: "I050000IcMcD_CarIdle_08"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
485	608683.92	4820534.49	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	0.0	8.1	0.0	0.0	14.8
485	608683.92	4820534.49	0.50	0	N	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	0.0	8.1	0.0	0.0	14.8
485	608683.92	4820534.49	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	0.0	8.1	0.0	0.0	14.8
486	608683.92	4820534.49	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	23.3	0.0	1.0	-1.5
486	608683.92	4820534.49	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	23.3	0.0	1.0	-1.5
486	608683.92	4820534.49	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	23.3	0.0	1.0	-1.5
487	608683.92	4820534.49	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	-3.3
487	608683.92	4820534.49	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	-3.3
487	608683.92	4820534.49	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	24.9	0.0	1.0	-3.3

Point Source, ISO 9613, Name: "MUA - Carnes Fan (Il Forno)", ID: "I050000IExhFan05"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
488	608813.78	4820538.25	7.30	0	D	A	82.7	0.0	0.0	0.0	0.0	52.1	0.4	-3.0	0.0	0.0	5.2	0.0	0.0	28.1
488	608813.78	4820538.25	7.30	0	N	A	82.7	0.0	-188.0	0.0	0.0	52.1	0.4	-3.0	0.0	0.0	5.2	0.0	0.0	159.9
488	608813.78	4820538.25	7.30	0	E	A	82.7	0.0	0.0	0.0	0.0	52.1	0.4	-3.0	0.0	0.0	5.2	0.0	0.0	28.1
489	608813.78	4820538.25	7.30	1	D	A	82.7	0.0	0.0	0.0	0.0	52.3	0.4	-3.0	0.0	0.0	21.6	0.0	1.0	10.4
489	608813.78	4820538.25	7.30	1	N	A	82.7	0.0	-188.0	0.0	0.0	52.3	0.4	-3.0	0.0	0.0	21.6	0.0	1.0	177.6
489	608813.78	4820538.25	7.30	1	E	A	82.7	0.0	0.0	0.0	0.0	52.3	0.4	-3.0	0.0	0.0	21.6	0.0	1.0	10.4
490	608813.78	4820538.25	7.30	1	D	A	82.7	0.0	0.0	0.0	0.0	52.6	0.4	-3.0	0.0	0.0	24.8	0.0	1.0	6.8
490	608813.78	4820538.25	7.30	1	N	A	82.7	0.0	-188.0	0.0	0.0	52.6	0.4	-3.0	0.0	0.0	24.8	0.0	1.0	181.2
490	608813.78	4820538.25	7.30	1	E	A	82.7	0.0	0.0	0.0	0.0	52.6	0.4	-3.0	0.0	0.0	24.8	0.0	1.0	6.8
491	608813.78	4820538.25	7.30	1	D	A	82.7	0.0	0.0	0.0	0.0	52.2	0.4	-3.0	0.0	0.0	5.2	0.0	1.3	26.7
491	608813.78	4820538.25	7.30	1	N	A	82.7	0.0	-188.0	0.0	0.0	52.2	0.4	-3.0	0.0	0.0	5.2	0.0	1.3	161.3
491	608813.78	4820538.25	7.30	1	E	A	82.7	0.0	0.0	0.0	0.0	52.2	0.4	-3.0	0.0	0.0	5.2	0.0	1.3	26.7

Point Source, ISO 9613, Name: "Exhaust Fan", ID: "I05000000IExhFan01"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
492	608713.68	4820642.71	9.50	0	D	A	88.0	0.0	0.0	0.0	0.0	57.3	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	33.1
492	608713.68	4820642.71	9.50	0	N	A	88.0	0.0	-188.0	0.0	0.0	57.3	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	154.9
492	608713.68	4820642.71	9.50	0	E	A	88.0	0.0	0.0	0.0	0.0	57.3	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	33.1
493	608713.68	4820642.71	9.50	1	D	A	88.0	0.0	0.0	0.0	0.0	57.5	0.6	-3.0	0.0	0.0	19.2	0.0	1.0	12.7
493	608713.68	4820642.71	9.50	1	N	A	88.0	0.0	-188.0	0.0	0.0	57.5	0.6	-3.0	0.0	0.0	19.2	0.0	1.0	175.3
493	608713.68	4820642.71	9.50	1	E	A	88.0	0.0	0.0	0.0	0.0	57.5	0.6	-3.0	0.0	0.0	19.2	0.0	1.0	12.7
494	608713.68	4820642.71	9.50	1	D	A	88.0	0.0	0.0	0.0	0.0	57.7	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	6.8
494	608713.68	4820642.71	9.50	1	N	A	88.0	0.0	-188.0	0.0	0.0	57.7	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	181.2
494	608713.68	4820642.71	9.50	1	E	A	88.0	0.0	0.0	0.0	0.0	57.7	0.6	-3.0	0.0	0.0	24.9	0.0	1.0	6.8

Point Source, ISO 9613, Name: "Times, Car Idling", ID: "I050000I0TH_CarIdle_12"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
495	608864.89	4820355.95	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	17.2	0.0	0.0	5.7
495	608864.89	4820355.95	0.50	0	N	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	17.2	0.0	0.0	5.7
495	608864.89	4820355.95	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	17.2	0.0	0.0	5.7
496	608864.89	4820355.95	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	24.0	0.0	1.0	-2.2
496	608864.89	4820355.95	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	24.0	0.0	1.0	-2.2
496	608864.89	4820355.95	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0	24.0	0.0	1.0	-2.2

Point Source, ISO 9613, Name: "Times, Car Idling", ID: "I050000I0TH_CarIdle_12"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahus	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	(dB)	(dB)			(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB/A)
497	608864.89	4820355.95	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	61.4	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-7.1
497	608864.89	4820355.95	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	61.4	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-7.1
497	608864.89	4820355.95	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	61.4	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-7.1

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 50HC-A05A", ID: "I050000I HVAC_1fan_53"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
513	608848.41	4820520.32	9.60	1	N	A	77.6	0.0	-7.8	0.0	0.0	51.9	0.6	-3.0	0.0	0.0	24.7	0.0	2.6	-7.0
513	608848.41	4820520.32	9.60	1	E	A	77.6	0.0	0.0	0.0	0.0	51.9	0.6	-3.0	0.0	0.0	24.7	0.0	2.6	0.8
514	608848.41	4820520.32	9.60	1	D	A	77.6	0.0	0.0	0.0	0.0	58.8	1.1	-3.0	0.0	0.0	24.7	0.0	2.0	-6.0
514	608848.41	4820520.32	9.60	1	N	A	77.6	0.0	-7.8	0.0	0.0	58.8	1.1	-3.0	0.0	0.0	24.7	0.0	2.0	-13.8
514	608848.41	4820520.32	9.60	1	E	A	77.6	0.0	0.0	0.0	0.0	58.8	1.1	-3.0	0.0	0.0	24.7	0.0	2.0	-6.0

Point Source, ISO 9613, Name: "Tims, HVAC Unit", ID: "I050000I TH_HVAC_1fan_03"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agrr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB/A)
515	608862.17	4820364.33	5.60	0	D	A	82.0	0.0	0.0	0.0	0.0	58.3	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	25.5
515	608862.17	4820364.33	5.60	0	N	A	82.0	0.0	-3.0	0.0	0.0	58.3	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	22.5
515	608862.17	4820364.33	5.60	0	E	A	82.0	0.0	0.0	0.0	0.0	58.3	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	25.5
516	608862.17	4820364.33	5.60	1	D	A	82.0	0.0	0.0	0.0	0.0	58.3	1.2	-3.0	0.0	0.0	21.2	0.0	1.0	3.3
516	608862.17	4820364.33	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	58.3	1.2	-3.0	0.0	0.0	21.2	0.0	1.0	0.3
516	608862.17	4820364.33	5.60	1	E	A	82.0	0.0	0.0	0.0	0.0	58.3	1.2	-3.0	0.0	0.0	21.2	0.0	1.0	3.3
517	608862.17	4820364.33	5.60	1	D	A	82.0	0.0	0.0	0.0	0.0	61.3	1.5	-3.0	0.0	0.0	25.0	0.0	2.0	-4.8
517	608862.17	4820364.33	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	61.3	1.5	-3.0	0.0	0.0	25.0	0.0	2.0	-7.8
517	608862.17	4820364.33	5.60	1	E	A	82.0	0.0	0.0	0.0	0.0	61.3	1.5	-3.0	0.0	0.0	25.0	0.0	2.0	-4.8

Point Source, ISO 9613, Name: "McD, Car Idling", ID: "I050000I McD_CarIdle_10"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
518	608677.71	4820527.61	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	12.9	0.0	0.0	9.7
518	608677.71	4820527.61	0.50	0	N	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	12.9	0.0	0.0	9.7
518	608677.71	4820527.61	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	12.9	0.0	0.0	9.7
519	608677.71	4820527.61	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	0.0	23.2	0.0	1.0	-1.8
519	608677.71	4820527.61	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	0.0	23.2	0.0	1.0	-1.8
519	608677.71	4820527.61	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	0.0	23.2	0.0	1.0	-1.8
520	608677.71	4820527.61	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	59.1	1.6	-3.0	0.0	0.0	24.9	0.0	1.0	-3.6
520	608677.71	4820527.61	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	59.1	1.6	-3.0	0.0	0.0	24.9	0.0	1.0	-3.6
520	608677.71	4820527.61	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	59.1	1.6	-3.0	0.0	0.0	24.9	0.0	1.0	-3.6
521	608677.71	4820527.61	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	62.0	2.0	-3.0	0.0	0.0	0.0	0.0	1.1	17.9
521	608677.71	4820527.61	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	62.0	2.0	-3.0	0.0	0.0	0.0	0.0	1.1	17.9
521	608677.71	4820527.61	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	62.0	2.0	-3.0	0.0	0.0	0.0	0.0	1.1	17.9

Point Source, ISO 9613, Name: "Tims, Car Idling", ID: "I050000I TH_CarIdle_11"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
522	608860.55	4820350.53	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	16.2	0.0	0.0	6.3
522	608860.55	4820350.53	0.50	0	N	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	16.2	0.0	0.0	6.3
522	608860.55	4820350.53	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	16.2	0.0	0.0	6.3
523	608860.55	4820350.53	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	23.8	0.0	1.0	-2.2
523	608860.55	4820350.53	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	23.8	0.0	1.0	-2.2
523	608860.55	4820350.53	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	23.8	0.0	1.0	-2.2
524	608860.55	4820350.53	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	61.6	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-7.3
524	608860.55	4820350.53	0.50	1	N	A	79.9	0.0	0.0	0.0	0.0	61.6	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-7.3
524	608860.55	4820350.53	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	61.6	1.9	-3.0	0.0	0.0	24.7	0.0	2.0	-7.3

Point Source, ISO 9613, Name: "McD, HVAC Unit", ID: "I050000I McD_HVAC_1fan_02"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agrr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
525	608688.07	4820526.05	5.60	0	D	A	82.0	0.0	0.0	0.0	0.0	58.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	25.4
525	608688.07	4820526.05	5.60	0	N	A	82.0	0.0	-3.0	0.0	0.0	58.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	22.4
525	608688.07	4820526.05	5.60	0	E	A	82.0	0.0	0.0	0.0	0.0	58.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	25.4
526	608688.07	4820526.05	5.60	1	D	A	82.0	0.0	0.0	0.0	0.0	58.5	1.2	-3.0	0.0	0.0	19.6	0.0	1.0	4.7
526	608688.07	4820526.05	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	58.5	1.2	-3.0	0.0	0.0	19.6	0.0	1.0	1.7
526	608688.07	4820526.05	5.60	1	E	A	82.0	0.0	0.0	0.0	0.0	58.5	1.2	-3.0	0.0	0.0	19.6	0.0	1.0	4.7
527	608688.07	4820526.05	5.60	1	D	A	82.0	0.0	0.0	0.0	0.0	58.7	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-0.8
527	608688.07	4820526.05	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	58.7	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-3.8
527	608688.07	4820526.05	5.60	1	E	A	82.0	0.0	0.0	0.0	0.0	58.7	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-0.8

Point Source, ISO 9613, Name: "Tims, HVAC Unit", ID: "I050000I TH_HVAC_1fan_02"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agrr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
528	608857.75	4820361.17	5.60	0	D	A	82.0	0.0	0.0	0.0	0.0	58.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	25.4
528	608857.75	4820361.17	5.60	0	N	A	82.0	0.0	-3.0	0.0	0.0	58.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	22.4
528	608857.75	4820361.17	5.60	0	E	A	82.0	0.0	0.0	0.0	0.0	58.4	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	25.4
529	608857.75	4820361.17	5.60	1	D	A	82.0	0.0	0.0	0.0	0.0	58.5	1.2	-3.0	0.0	0.0	21.1	0.0	1.0	3.2
529	608857.75	4820361.17	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	58.5	1.2	-3.0	0.0	0.0	21.1	0.0	1.0	0.2

Point Source, ISO 9613, Name: "Tims, HVAC Unit", ID: "I050000I TH_HVAC_1fan_02"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agrr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
529	608857.75	4820361.17	5.60	1	E	A	82.0	0.0	0.0	0.0	0.0	58.5	1.2	-3.0	0.0	0.0	21.1	0.0	1.0	3.2
530	608857.75	4820361.17	5.60	1	D	A	82.0	0.0	0.0	0.0	0.0	61.4	1.6	-3.0	0.0	0.0	25.0	0.0	2.0	-4.9
530	608857.75	4820361.17	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	61.4	1.6	-3.0	0.0	0.0	25.0	0.0	2.0	-7.9
530	608857.75	4820361.17	5.60	1	E	A	82.0	0.0	0.0	0.0	0.0	61.4	1.6	-3.0	0.0	0.0	25.0	0.0	2.0	-4.9

Point Source, ISO 9613. Name: "HVAC Unit - Carrier 48HCDA04A". ID: "1050000HVAC_1fan_23"																			
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime dB	K0 dB	DI dB	Adiv dB(A)	Agr dB	AfoI dB	AhouS dB	Abar dB(A)	Cmet (dB)	RL (dB)	Lr dB(A)
546	608850.40	4820542.80	10.60	0	D	A	75.4	0.0	0.0	0.0	0.0	49.0	0.4	-3.0	0.0	0.0	0.0	0.0	29.0
546	608850.40	4820542.80	10.60	0	N	A	75.4	0.0	-7.8	0.0	0.0	49.0	0.4	-3.0	0.0	0.0	0.0	0.0	21.2
546	608850.40	4820542.80	10.60	0	E	A	75.4	0.0	0.0	0.0	0.0	49.0	0.4	-3.0	0.0	0.0	0.0	0.0	29.0
547	608850.40	4820542.80	10.60	1	D	A	75.4	0.0	0.0	0.0	0.0	49.3	0.5	-3.0	0.0	19.8	0.0	1.0	7.9
547	608850.40	4820542.80	10.60	1	N	A	75.4	0.0	-7.8	0.0	0.0	49.3	0.5	-3.0	0.0	19.8	0.0	1.0	0.1
547	608850.40	4820542.80	10.60	1	E	A	75.4	0.0	0.0	0.0	0.0	49.3	0.5	-3.0	0.0	19.8	0.0	1.0	7.9
548	608850.40	4820542.80	10.60	1	D	A	75.4	0.0	0.0	0.0	0.0	49.7	0.5	-3.0	0.0	24.8	0.0	1.0	2.5
548	608850.40	4820542.80	10.60	1	N	A	75.4	0.0	-7.8	0.0	0.0	49.7	0.5	-3.0	0.0	24.8	0.0	1.0	-5.3
548	608850.40	4820542.80	10.60	1	E	A	75.4	0.0	0.0	0.0	0.0	49.7	0.5	-3.0	0.0	24.8	0.0	1.0	2.5

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCA04A", ID: "10500001HVAC_1fan_22"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq (Hz)	Lw dB(A)	la dB	Optime dB	K0	Di (dB)	Adv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahouses (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
549	608846.66	4820545.61	10.60	0	D	A	75.4	0.0	0.0	0.0	0.0	49.2	0.4	-3.0	0.0	0.0	0.0	0.0	0.0	28.8
549	608846.66	4820545.61	10.60	0	N	A	75.4	0.0	-7.8	0.0	0.0	49.2	0.4	-3.0	0.0	0.0	0.0	0.0	0.0	21.0
549	608846.66	4820545.61	10.60	0	E	A	75.4	0.0	0.0	0.0	0.0	49.2	0.4	-3.0	0.0	0.0	0.0	0.0	0.0	28.8
550	608846.66	4820545.61	10.60	1	D	A	75.4	0.0	0.0	0.0	0.0	49.5	0.5	-3.0	0.0	0.0	19.7	0.0	1.0	7.8
550	608846.66	4820545.61	10.60	1	N	A	75.4	0.0	-7.8	0.0	0.0	49.5	0.5	-3.0	0.0	0.0	19.7	0.0	1.0	-0.0
550	608846.66	4820545.61	10.60	1	E	A	75.4	0.0	0.0	0.0	0.0	49.5	0.5	-3.0	0.0	0.0	19.7	0.0	1.0	7.8
551	608846.66	4820545.61	10.60	1	D	A	75.4	0.0	0.0	0.0	0.0	49.9	0.5	-3.0	0.0	0.0	24.8	0.0	1.0	2.3
551	608846.66	4820545.61	10.60	1	N	A	75.4	0.0	-7.8	0.0	0.0	49.9	0.5	-3.0	0.0	0.0	24.8	0.0	1.0	-5.5
551	608846.66	4820545.61	10.60	1	E	A	75.4	0.0	0.0	0.0	0.0	49.9	0.5	-3.0	0.0	0.0	24.8	0.0	1.0	2.3

Point Source, ISO 9613, Name: "HVAC Unit - York D7CG048N", ID: "105000000HVAC_1fan_18"																			
Nr.	X	Y	Z	Ref.	DEN	Freq.	L _{WA}	L _A	Optimize	K(D)	Di	Adi	AaM	Ag	AfM	Ahous	Abar	Cmet	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		dB	(dB)	(dB)	(dB)	(dB)	(dB)		(dB)	(dB)	(dB)
552	608748.66	4820638.69	8.20	0	D	A	82.0	0.0	0.0	0.0	0.0	55.8	0.9	-3.0	0.0	0.0	0.0	0.0	28.3
552	608748.66	4820638.69	8.20	1	E	A	82.0	0.0	-7.8	0.0	0.0	55.8	0.9	-3.0	0.0	0.0	0.0	0.0	20.5
552	608748.66	4820638.69	8.20	0	E	A	82.0	0.0	0.0	0.0	0.0	55.8	0.9	-3.0	0.0	0.0	0.0	0.0	28.3
553	608748.66	4820638.69	8.20	1	D	A	82.0	0.0	0.0	0.0	0.0	55.9	0.9	-3.0	0.0	0.0	19.9	0.0	7.2
553	608748.66	4820638.69	8.20	1	N	A	82.0	0.0	-7.8	0.0	0.0	55.9	0.9	-3.0	0.0	0.0	19.9	0.0	-0.5
553	608748.66	4820638.69	8.20	1	E	A	82.0	0.0	0.0	0.0	0.0	55.9	0.9	-3.0	0.0	0.0	19.9	0.0	7.2
554	608748.66	4820638.69	8.20	1	D	A	82.0	0.0	0.0	0.0	0.0	56.1	1.0	-3.0	0.0	0.0	24.9	0.0	1.0
554	608748.66	4820638.69	8.20	1	N	A	82.0	0.0	-7.8	0.0	0.0	56.1	1.0	-3.0	0.0	0.0	24.9	0.0	-5.7
554	608748.66	4820638.69	8.20	1	E	A	82.0	0.0	0.0	0.0	0.0	56.1	1.0	-3.0	0.0	0.0	24.9	0.0	1.0
555	608748.66	4820638.69	8.20	1	D	A	82.0	0.0	0.0	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	0.0	0.0	26.8
555	608748.66	4820638.69	8.20	1	N	A	82.0	0.0	-7.8	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	0.0	0.0	19.1
555	608748.66	4820638.69	8.20	1	E	A	82.0	0.0	0.0	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	0.0	0.0	26.8

Point Source, ISO 9613, Name: "1925 Fowler Dr. HVAC Unit", ID: "10500001HVAC_1fan_54"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	L _{WA} (dB)	L _A (dB)	Optime dB	K0 (dB)	D1 (dB)	Adv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahaus (dB)	Abat (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
556	608884.66	4820338.73	5.60	0	D	A	82.0	0.0	0.0	0.0	59.1	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	24.7
556	608884.66	4820338.73	5.60	0	N	A	82.0	0.0	-3.0	0.0	59.1	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	21.7
556	608884.66	4820338.73	5.60	0	E	A	82.0	0.0	0.0	0.0	59.1	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	24.7
557	608884.66	4820338.73	5.60	1	D	A	82.0	0.0	0.0	0.0	59.1	1.3	-3.0	0.0	0.0	21.4	0.0	1.0	2.3	24.7
557	608884.66	4820338.73	5.60	1	N	A	82.0	0.0	-3.0	0.0	59.1	1.3	-3.0	0.0	0.0	21.4	0.0	1.0	0.0	21.7
557	608884.66	4820338.73	5.60	1	E	A	82.0	0.0	0.0	0.0	59.1	1.3	-3.0	0.0	0.0	21.4	0.0	1.0	2.3	24.7

Point Source, ISO 9613, Name: "HVAC Unit - Lennox (illegible), 1 fan", ID: "050000000HVAC_1fan_06"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	L _{WA} (dB(A))	L _A (dB)	Optimize (dB)	K0 (dB)	D1 (dB)	Adv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ashous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr (dB(A))
558	608740.39	4820605.96	7.20	0	D	A	82.0	0.0	0.0	0.0	0.0	55.8	0.9	-3.0	0.0	0.0	6.4	0.0	0.0	21.8
558	608740.39	4820605.96	7.20	0	N	A	82.0	0.0	-7.8	0.0	0.0	55.8	0.9	-3.0	0.0	0.0	6.4	0.0	0.0	14.0
558	608740.39	4820605.96	7.20	0	E	A	82.0	0.0	0.0	0.0	0.0	55.8	0.9	-3.0	0.0	0.0	6.4	0.0	0.0	21.8
559	608740.39	4820605.96	7.20	1	D	A	82.0	0.0	0.0	0.0	0.0	56.0	1.0	-3.0	0.0	0.0	22.8	0.0	1.0	4.3
559	608740.39	4820605.96	7.20	1	N	A	82.0	0.0	-7.8	0.0	0.0	56.0	1.0	-3.0	0.0	0.0	22.8	0.0	1.0	-3.5
559	608740.39	4820605.96	7.20	1	E	A	82.0	0.0	0.0	0.0	0.0	56.0	1.0	-3.0	0.0	0.0	22.8	0.0	1.0	4.3
560	608740.39	4820605.96	7.20	1	D	A	82.0	0.0	0.0	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	1.8
560	608740.39	4820605.96	7.20	1	N	A	82.0	0.0	-7.8	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	-6.0
560	608740.39	4820605.96	7.20	1	E	A	82.0	0.0	0.0	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	1.8

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCDA04A", ID: "10500001HVAC_1fan_21"																			
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN (Hz)	L _{WA} (dB(A))	L _A (dB)	Optime (dB)	K0 (dB)	D1 (dB)	Adv (dB)	Aatm (dB)	Agr (dB)	Aofl (dB)	Ashous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr (dB(A))
561	608843.13	4820548.95	10.60	0	D	A	75.4	0.0	0.0	0.0	49.3	0.5	-3.0	0.0	0.0	0.0	0.0	0.0	28.7
561	608843.13	4820548.95	10.60	0	N	A	75.4	-7.8	0.0	0.0	49.3	0.5	-3.0	0.0	0.0	0.0	0.0	0.0	20.9
561	608843.13	4820548.95	10.60	0	E	A	75.4	0.0	0.0	0.0	49.3	0.5	-3.0	0.0	0.0	0.0	0.0	0.0	28.7
562	608843.13	4820548.95	10.60	1	D	A	75.4	0.0	0.0	0.0	49.6	0.5	-3.0	0.0	0.0	19.6	0.0	1.0	7.7

Point Source: ISO 9613, Name: "HVAC Unit - Carrier 48HCDA04A", Id: "10500001HVAC_1fan_21"																				
Nr.	X (m)	Y (m)	Z (m)	RefL	DEN	Freq. (Hz)	Lw (dB(A))	i/a dB	Optimize dB	K0 (dB)	D1v (dB)	Adic (dB)	Aatm (dB)	Agrm (dB)	Ahorus (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr (dB(A))	
562	608843.13	4820548.95	10.60	1	N	A	75.4	0.0	-7.8	0.0	0.0	49.6	0.5	-3.0	0.0	0.0	19.6	0.0	1.0	-0.1
562	608843.13	4820548.95	10.60	1	E	A	75.4	0.0	0.0	0.0	0.0	49.6	0.5	-3.0	0.0	0.0	19.6	0.0	1.0	7.7
563	608843.13	4820548.95	10.60	1	D	A	75.4	0.0	0.0	0.0	0.0	50.0	0.5	-3.0	0.0	0.0	24.8	0.0	1.0	2.2
563	608843.13	4820548.95	10.60	1	N	A	75.4	0.0	-7.8	0.0	0.0	50.0	0.5	-3.0	0.0	0.0	24.8	0.0	1.0	-5.6
563	608843.13	4820548.95	10.60	1	E	A	75.4	0.0	0.0	0.0	0.0	50.0	0.5	-3.0	0.0	0.0	24.8	0.0	1.0	2.2

Point Source, ISO 9613, Name: "1925 Fowler Dr. HVAC Unit", ID: "10500001HVAC_1fan_55"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw (dB(A))	l/a	Optime dB	K0 (dB)	D1 (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Aofl (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
564	608889.49	4820334.11	5.60	0	D	A	82.0	0.0	0.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	24.5
564	608889.49	4820334.11	5.60	0	N	A	82.0	0.0	-3.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	21.5
564	608889.49	4820334.11	5.60	0	E	A	82.0	0.0	0.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	24.5
565	608889.49	4820334.11	5.60	1	D	A	82.0	0.0	0.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	0.214	0.0	1.0	2.1
565	608889.49	4820334.11	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	0.214	0.0	1.0	-0.9
565	608889.49	4820334.11	5.60	1	E	A	82.0	0.0	0.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	0.214	0.0	1.0	2.1

Point Source, ISO 9613, Name: "Exhaust Fan", ID: "105000000/ExhFan02"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw (dB(A))	1/a	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dBm)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
566	608737.68	4820664.37	9.50	0	D	A	86.2	0.0	0.0	0.0	56.7	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	31.9
566	608737.68	4820664.37	9.50	0	N	A	86.2	0.0	-188.0	0.0	56.7	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	156.1
566	608737.68	4820664.37	9.50	0	E	A	86.2	0.0	0.0	0.0	56.7	0.6	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	31.9
567	608737.68	4820664.37	9.50	1	D	A	86.2	0.0	0.0	0.0	56.8	0.6	-3.0	0.0	0.0	16.9	0.0	1.0	13.8	
567	608737.68	4820664.37	9.50	1	N	A	86.2	0.0	-188.0	0.0	56.8	0.6	-3.0	0.0	0.0	16.9	0.0	1.0	174.2	
567	608737.68	4820664.37	9.50	1	E	A	86.2	0.0	0.0	0.0	56.8	0.6	-3.0	0.0	0.0	16.9	0.0	1.0	13.8	
568	608737.68	4820664.37	9.50	1	D	A	86.2	0.0	0.0	0.0	57.0	0.7	-3.0	0.0	0.0	24.7	0.0	1.0	5.8	
568	608737.68	4820664.37	9.50	1	N	A	86.2	0.0	-188.0	0.0	57.0	0.7	-3.0	0.0	0.0	24.7	0.0	1.0	182.2	
568	608737.68	4820664.37	9.50	1	E	A	86.2	0.0	0.0	0.0	57.0	0.7	-3.0	0.0	0.0	24.7	0.0	1.0	5.8	

Point Source, ISO 9613, Name: "HVAC Unit - York D7CG048N", ID: "I050000000HVAC_1fan_17"																			
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	l/a 0.0	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ashous (dB)	Abar (dB)	Cmet (dB)	Lr dB(A)
569	608741.72	4820635.03	8.20	0	D	A	82.0	0.0	0.0	0.0	56.0	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	28.0
569	608741.72	4820635.03	8.20	0	N	A	82.0	0.0	-7.8	0.0	56.0	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	20.2
569	608741.72	4820635.03	8.20	0	E	A	82.0	0.0	0.0	0.0	56.0	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	28.0
570	608741.72	4820635.03	8.20	1	D	A	82.0	0.0	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	19.8	0.0	1.0	7.0
570	608741.72	4820635.03	8.20	1	N	A	82.0	0.0	-7.8	0.0	56.2	1.0	-3.0	0.0	0.0	19.8	0.0	1.0	-0.8
570	608741.72	4820635.03	8.20	1	E	A	82.0	0.0	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	19.8	0.0	1.0	7.0
571	608741.72	4820635.03	8.20	1	D	A	82.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	1.7
571	608741.72	4820635.03	8.20	1	N	A	82.0	0.0	-7.8	0.0	56.4	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	-6.0
571	608741.72	4820635.03	8.20	1	E	A	82.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	0.0	24.9	0.0	1.0	1.7
572	608741.72	4820635.03	8.20	1	D	A	82.0	0.0	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	0.0	0.0	1.0	26.8
572	608741.72	4820635.03	8.20	1	N	A	82.0	0.0	-7.8	0.0	56.2	1.0	-3.0	0.0	0.0	0.0	0.0	1.0	19.0
572	608741.72	4820635.03	8.20	1	E	A	82.0	0.0	0.0	0.0	56.2	1.0	-3.0	0.0	0.0	0.0	0.0	1.0	26.8

Point Source, ISO 9613, Name: "1925 Fowler Dr, HVAC Unit", ID: "1050000HVAC 1fan 56"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dBA	1/a	Optime dB	K0 dB	(d)B	Adv (dB)	Aatm (dB)	Agr (dB)	Afot (dB)	Ahous (dB)	Cmet (dB)	RL (dB)	Lr dB(A)	
573	608893.69	4820330.12	5.60	0	D	A	82.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	24.4	
573	608893.69	4820330.12	5.60	0	N	A	82.0	0.0	-3.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	21.4	
573	608893.69	4820330.12	5.60	0	E	A	82.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	0.0	0.0	24.4	
574	608893.69	4820330.12	5.60	1	D	A	82.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	21.4	0.0	1.0	2.0
574	608893.69	4820330.12	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	21.4	0.0	1.0	-1.0
574	608893.69	4820330.12	5.60	1	E	A	82.0	0.0	0.0	0.0	0.0	59.3	1.3	-3.0	0.0	0.0	21.4	0.0	1.0	2.0

Point Source, ISO 9613, Name: "HVAC Unit - no markings (blue-green unit), 1 fan", ID: "05000000HVAC 1fan 14"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw (dB(A))	la (dB)	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Aofl (dB)	Ashous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
575	608736.40	4820613.54	7.20	0	D	A	82.0	0.0	0.0	0.0	56.1	1.0	-3.0	0.0	0.0	11.1	0.0	0.0	16.9	
575	608736.40	4820613.54	7.20	0	N	A	82.0	0.0	-7.8	0.0	56.1	1.0	-3.0	0.0	0.0	11.1	0.0	0.0	9.1	
575	608736.40	4820613.54	7.20	0	E	A	82.0	0.0	0.0	0.0	56.1	1.0	-3.0	0.0	0.0	11.1	0.0	0.0	16.9	
576	608736.40	4820613.54	7.20	1	D	A	82.0	0.0	0.0	0.0	56.3	1.0	-3.0	0.0	0.0	23.1	0.0	1.0	3.6	
576	608736.40	4820613.54	7.20	1	N	A	82.0	0.0	-7.8	0.0	56.3	1.0	-3.0	0.0	0.0	23.1	0.0	1.0	-4.1	
576	608736.40	4820613.54	7.20	1	E	A	82.0	0.0	0.0	0.0	56.3	1.0	-3.0	0.0	0.0	23.1	0.0	1.0	3.6	
577	608736.40	4820613.54	7.20	1	D	A	82.0	0.0	0.0	0.0	56.5	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	1.6	
577	608736.40	4820613.54	7.20	1	N	A	82.0	0.0	-7.8	0.0	56.5	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	-6.2	
577	608736.40	4820613.54	7.20	1	E	A	82.0	0.0	0.0	0.0	56.5	1.0	-3.0	0.0	0.0	25.0	0.0	1.0	1.6	
578	608736.40	4820613.54	7.20	1	D	A	82.0	0.0	0.0	0.0	57.0	1.0	-3.0	0.0	0.0	4.8	0.0	1.0	21.1	
578	608736.40	4820613.54	7.20	1	N	A	82.0	0.0	-7.8	0.0	57.0	1.0	-3.0	0.0	0.0	4.8	0.0	1.0	13.3	

Point Source, ISO 9613, Name: "HVAC Unit - no markings (blue-green unit), 1 fan", ID: "I05000000HVAC_1fan_14"																
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Ag	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
578	608736.40	4820613.54	7.20	1	E		A	82.0	0.0	0.0	0.0	57.0	1.0	-3.0	0.0	4.8
																21.1

Point Source, ISO 9613, Name: "1925 Fowler Dr. HVAC Unit", ID: "I0500000HVAC_1fan_57"																
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Ag	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
579	608898.10	4820325.92	5.60	0	D		A	82.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0
579	608898.10	4820325.92	5.60	0	N		A	82.0	0.0	-3.0	0.0	59.4	1.3	-3.0	0.0	0.0
579	608898.10	4820325.92	5.60	0	E		A	82.0	0.0	0.0	0.0	59.4	1.3	-3.0	0.0	0.0
580	608898.10	4820325.92	5.60	1	D		A	82.0	0.0	0.0	0.0	59.5	1.3	-3.0	0.0	21.4
580	608898.10	4820325.92	5.60	1	N		A	82.0	0.0	-3.0	0.0	59.5	1.3	-3.0	0.0	21.4
580	608898.10	4820325.92	5.60	1	E		A	82.0	0.0	0.0	0.0	59.5	1.3	-3.0	0.0	21.4

Point Source, ISO 9613, Name: "HVAC Unit - Lennox GSC...(illegible)", ID: "I05000000HVAC_1fan_07"																
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Ag	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
581	608731.15	4820600.22	7.20	0	D		A	82.0	0.0	0.0	0.0	56.3	1.0	-3.0	0.0	0.0
581	608731.15	4820600.22	7.20	0	N		A	82.0	0.0	-7.8	0.0	56.3	1.0	-3.0	0.0	0.0
581	608731.15	4820600.22	7.20	0	E		A	82.0	0.0	0.0	0.0	56.3	1.0	-3.0	0.0	0.0
582	608731.15	4820600.22	7.20	1	D		A	82.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	19.8
582	608731.15	4820600.22	7.20	1	N		A	82.0	0.0	-7.8	0.0	56.4	1.0	-3.0	0.0	19.8
582	608731.15	4820600.22	7.20	1	E		A	82.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	19.8
583	608731.15	4820600.22	7.20	1	D		A	82.0	0.0	0.0	0.0	56.6	1.0	-3.0	0.0	24.9
583	608731.15	4820600.22	7.20	1	N		A	82.0	0.0	-7.8	0.0	56.6	1.0	-3.0	0.0	24.9
583	608731.15	4820600.22	7.20	1	E		A	82.0	0.0	0.0	0.0	56.6	1.0	-3.0	0.0	24.9
584	608731.15	4820600.22	7.20	1	D		A	82.0	0.0	0.0	0.0	57.5	1.1	-3.0	0.0	0.0
584	608731.15	4820600.22	7.20	1	N		A	82.0	0.0	-7.8	0.0	57.5	1.1	-3.0	0.0	0.0
584	608731.15	4820600.22	7.20	1	E		A	82.0	0.0	0.0	0.0	57.5	1.1	-3.0	0.0	0.0

Point Source, ISO 9613, Name: "1925 Fowler Dr. HVAC Unit", ID: "I0500000HVAC_1fan_58"																
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Ag	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
585	608902.51	4820322.14	5.60	0	D		A	82.0	0.0	0.0	0.0	59.6	1.3	-3.0	0.0	0.0
585	608902.51	4820322.14	5.60	0	N		A	82.0	0.0	-3.0	0.0	59.6	1.3	-3.0	0.0	0.0
585	608902.51	4820322.14	5.60	0	E		A	82.0	0.0	0.0	0.0	59.6	1.3	-3.0	0.0	0.0
586	608902.51	4820322.14	5.60	1	D		A	82.0	0.0	0.0	0.0	59.6	1.3	-3.0	0.0	21.2
586	608902.51	4820322.14	5.60	1	N		A	82.0	0.0	-3.0	0.0	59.6	1.3	-3.0	0.0	21.2
586	608902.51	4820322.14	5.60	1	E		A	82.0	0.0	0.0	0.0	59.6	1.3	-3.0	0.0	21.2

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCDA04A", ID: "I0500000HVAC_1fan_20"																
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Ag	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
587	608839.24	4820546.58	10.60	0	D		A	75.4	0.0	0.0	0.0	49.8	0.5	-3.0	0.0	0.0
587	608839.24	4820546.58	10.60	0	N		A	75.4	0.0	-7.8	0.0	49.8	0.5	-3.0	0.0	0.0
587	608839.24	4820546.58	10.60	0	E		A	75.4	0.0	0.0	0.0	49.8	0.5	-3.0	0.0	0.0
588	608839.24	4820546.58	10.60	1	D		A	75.4	0.0	0.0	0.0	50.1	0.5	-3.0	0.0	19.6
588	608839.24	4820546.58	10.60	1	N		A	75.4	0.0	-7.8	0.0	50.1	0.5	-3.0	0.0	19.6
588	608839.24	4820546.58	10.60	1	E		A	75.4	0.0	0.0	0.0	50.1	0.5	-3.0	0.0	19.6
589	608839.24	4820546.58	10.60	1	D		A	75.4	0.0	0.0	0.0	50.5	0.5	-3.0	0.0	24.7
589	608839.24	4820546.58	10.60	1	N		A	75.4	0.0	-7.8	0.0	50.5	0.5	-3.0	0.0	24.7
589	608839.24	4820546.58	10.60	1	E		A	75.4	0.0	0.0	0.0	50.5	0.5	-3.0	0.0	24.7

Point Source, ISO 9613, Name: "HVAC Unit - Lennox GSC16-024", ID: "I05000000HVAC_1fan_08"																
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Ag	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
590	608728.64	4820595.23	7.20	0	D		A	82.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	0.0
590	608728.64	4820595.23	7.20	0	N		A	82.0	0.0	-7.8	0.0	56.4	1.0	-3.0	0.0	0.0
590	608728.64	4820595.23	7.20	0	E		A	82.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	0.0
591	608728.64	4820595.23	7.20	1	D		A	82.0	0.0	0.0	0.0	56.6	1.0	-3.0	0.0	19.8
591	608728.64	4820595.23	7.20	1	N		A	82.0	0.0	-7.8	0.0	56.6	1.0	-3.0	0.0	19.8
591	608728.64	4820595.23	7.20	1	E		A	82.0	0.0	0.0	0.0	56.6	1.0	-3.0	0.0	19.8
592	608728.64	4820595.23	7.20	1	D		A	82.0	0.0	0.0	0.0	56.7	1.0	-3.0	0.0	24.9
592	608728.64	4820595.23	7.20	1	N		A	82.0	0.0	-7.8	0.0	56.7	1.0	-3.0	0.0	24.9
592	608728.64	4820595.23	7.20	1	E		A	82.0	0.0	0.0	0.0	56.7	1.0	-3.0	0.0	24.9
593	608728.64	4820595.23	7.20	1	D		A	82.0	0.0	0.0	0.0	57.7	1.1	-3.0	0.0	0.0
593	608728.64	4820595.23	7.20	1	N		A	82.0	0.0	-7.8	0.0	57.7	1.1	-3.0	0.0	0.0
593	608728.64	4820595.23	7.20	1	E		A	82.0	0.0	0.0	0.0	57.7	1.1	-3.0	0.0	0.0

Point Source, ISO 9613, Name: "HVAC Unit - Luxaire (no markings), 1 fan", ID: "I05000000HVAC_1fan_13"																
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Ag	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
594	608729.73	4820615.88	7.20	0	D		A	82.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	0.0
594	608729.73	4820615.88	7.20	0	N		A	82.0	0.0	-7.8	0.0	56.4	1.0	-3.0	0.0	0.0
594	608729.73	4820615.88	7.20	0	E		A	82.0	0.0	0.0	0.0	56.4	1.0	-3.0	0.0	0.0
595	608729.73	4820615.88	7.20	1	D		A	82.0	0.0	0.0	0.0	56.6	1.0	-3.0	0.0	0.0
595	608729.73	4820615.88	7.20	1	N		A	82.0	0.0	-7.8	0.0	56.6	1.0	-3.0	0.0	22.7
595	608729.73	4820615.88	7.20	1	E		A	82.0	0.0	0.0	0.0	56.6	1.0	-3.0	0.0	22.7
596	608729.73	4820615.88	7.20	1	D		A	82.0	0.0	0.0	0.0	56.8	1.0	-3.0	0.0	25.0
596	608729.73	4820615.88	7.20	1	N		A	82.0	0.0	-7.8	0.0	56.8	1.0	-3.0	0.0	25.0
596	608729.73	4820615.88	7.20	1	E		A	82.0	0.0	0.0	0.0	56.8	1.0	-3.0	0.0	25.0
597	608729.73	4820615.88	7.20	1	D		A	82.0	0.0	0.0	0.0	56.9	1.0	-3.0	0.0	4.9
597	608729.73	4820615.88	7.20	1	N		A	82.0	0.0	-7.8	0.0	56.9	1.0	-3.0	0.0	4.9
597	608729.73	4820615.88	7.20	1	E		A	82.0	0.0	0.0	0.0	56.9	1.0	-3.0	0.0	4.9

Point Source, ISO 9613, Name: "1925 Fowler Dr. HVAC Unit", ID: "I0500000HVAC_1fan_59"																
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Ag	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
598	608907.13	4820318.15	5.60	0	D	A	82.0	0.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.0	0.0
598	608907.13	4820318.15	5.60	0	N	A	82.0	0.0	-3.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.0
598	608907.13	4820318.15	5.60	0	E	A	82.0	0.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.0	0.0
599	608907.13	4820318.15	5.60	1	D	A	82.0	0.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.210	0.0
599	608907.13	4820318.15	5.60	1	N	A	82.0	0.0	-3.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.210
599	608907.13	4820318.15	5.60	1	E	A	82.0	0.0	0.0	0.0	59.7	1.3	-3.0	0.0	0.210	0.0

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCA04A", ID: "I0500001HVAC_1fan_50"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
611	608848.93	4820516.12	9.60	1	E	A	75.4	0.0	0.0	0.0	0.0	58.8	1.1	-3.0	0.0	0.0	24.9	0.0	2.0	-8.4

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "10500001Loading02"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw (dB)	la (dB)	Optime	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afsl (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr (dB(A))
	(m)	(m)	(m)			(Hz)														
612	608734.14	4820700.57	2.40	0	D	A	68.9	10.6	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	6.7	0.0	0.0	12.9
612	608734.14	4820700.57	2.40	0	N	A	-34.1	10.6	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	6.7	0.0	0.0	-90.1
612	608734.14	4820700.57	2.40	0	E	A	68.9	10.6	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	6.7	0.0	0.0	12.9
613	608742.56	4820695.82	2.40	0	D	A	68.9	9.0	0.0	0.0	0.0	57.1	5.1	-3.0	0.0	0.0	10.0	0.0	0.0	8.6
613	608742.56	4820695.82	2.40	0	N	A	-34.1	9.0	0.0	0.0	0.0	57.1	5.1	-3.0	0.0	0.0	10.0	0.0	0.0	-94.4
613	608742.56	4820695.82	2.40	0	E	A	68.9	9.0	0.0	0.0	0.0	57.1	5.1	-3.0	0.0	0.0	10.0	0.0	0.0	8.6
614	608752.17	4820690.40	2.40	0	D	A	68.9	11.5	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	14.6	0.0	0.0	7.3
614	608752.17	4820690.40	2.40	0	N	A	-34.1	11.5	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	14.6	0.0	0.0	-95.3
614	608752.17	4820690.40	2.40	0	E	A	68.9	11.5	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	14.6	0.0	0.0	7.3
615	608738.68	4820698.01	2.40	1	D	A	68.9	4.2	0.0	0.0	0.0	57.4	5.2	-3.0	0.0	0.0	6.8	0.0	6.6	0.1
615	608738.68	4820698.01	2.40	1	N	A	-34.1	4.2	0.0	0.0	0.0	57.4	5.2	-3.0	0.0	0.0	6.8	0.0	6.6	-102.9
615	608738.68	4820698.01	2.40	1	E	A	68.9	4.2	0.0	0.0	0.0	57.4	5.2	-3.0	0.0	0.0	6.8	0.0	6.6	0.1
616	608733.54	4820700.91	2.40	1	D	A	68.9	10.0	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	24.6	0.0	1.0	-6.7
616	608733.54	4820700.91	2.40	1	N	A	-34.1	10.0	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	24.6	0.0	1.0	-69.8
616	608733.54	4820700.91	2.40	1	E	A	68.9	10.0	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	24.6	0.0	1.0	-6.7
617	608741.62	4820696.35	2.40	1	D	A	68.9	9.3	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	24.7	0.0	1.0	-6.9
617	608741.62	4820696.35	2.40	1	N	A	-34.1	9.3	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	24.7	0.0	1.0	-109.9
617	608741.62	4820696.35	2.40	1	E	A	68.9	9.3	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	24.7	0.0	1.0	-6.9
618	608751.83	4820690.59	2.40	1	D	A	68.9	11.7	0.0	0.0	0.0	56.8	5.0	-3.0	0.0	0.0	24.7	0.0	1.0	-3.9
618	608751.83	4820690.59	2.40	1	N	A	-34.1	11.7	0.0	0.0	0.0	56.8	5.0	-3.0	0.0	0.0	24.7	0.0	1.0	-106.9
618	608751.83	4820690.59	2.40	1	E	A	68.9	11.7	0.0	0.0	0.0	56.8	5.0	-3.0	0.0	0.0	24.7	0.0	1.0	-3.9
619	608732.84	4820701.30	2.40	1	D	A	68.9	9.2	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	25.0	0.0	1.0	-8.1
619	608732.84	4820701.30	2.40	1	N	A	-34.1	9.2	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	25.0	0.0	1.0	-111.1
619	608732.84	4820701.30	2.40	1	E	A	68.9	9.2	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	25.0	0.0	1.0	-8.1
620	608740.52	4820696.97	2.40	1	D	A	68.9	9.7	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	25.0	0.0	1.0	-7.2
620	608740.52	4820696.97	2.40	1	N	A	-34.1	9.7	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	25.0	0.0	1.0	-110.2
620	608740.52	4820696.97	2.40	1	E	A	68.9	9.7	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	25.0	0.0	1.0	-7.2
621	608751.44	4820690.81	2.40	1	D	A	68.9	12.0	0.0	0.0	0.0	57.0	5.0	-3.0	0.0	0.0	25.0	0.0	1.0	-4.1
621	608751.44	4820690.81	2.40	1	N	A	-34.1	12.0	0.0	0.0	0.0	57.0	5.0	-3.0	0.0	0.0	25.0	0.0	1.0	-107.1
621	608751.44	4820690.81	2.40	1	E	A	68.9	12.0	0.0	0.0	0.0	57.0	5.0	-3.0	0.0	0.0	25.0	0.0	1.0	-4.1
622	608738.68	4820698.01	2.40	1	D	A	68.9	4.2	0.0	0.0	0.0	57.4	5.2	-3.0	0.0	0.0	6.8	0.0	6.6	0.1
622	608738.68	4820698.01	2.40	1	N	A	-34.1	4.2	0.0	0.0	0.0	57.4	5.2	-3.0	0.0	0.0	6.8	0.0	6.6	-102.9
622	608738.68	4820698.01	2.40	1	E	A	68.9	4.2	0.0	0.0	0.0	57.4	5.2	-3.0	0.0	0.0	6.8	0.0	6.6	0.1
623	608741.22	4820696.57	2.40	1	D	A	68.9	5.1	0.0	0.0	0.0	57.3	5.1	-3.0	0.0	0.0	7.4	0.0	6.9	0.2
623	608741.22	4820696.57	2.40	1	N	A	-34.1	5.1	0.0	0.0	0.0	57.3	5.1	-3.0	0.0	0.0	7.4	0.0	6.9	-102.8
623	608741.22	4820696.57	2.40	1	E	A	68.9	5.1	0.0	0.0	0.0	57.3	5.1	-3.0	0.0	0.0	7.4	0.0	6.9	0.2
624	608751.95	4820690.45	2.40	0	D	A	68.9	11.4	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	14.5	0.0	0.0	7.3
624	608751.95	4820690.45	2.40	0	N	A	-34.1	11.4	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	14.5	0.0	0.0	-95.8
624	608751.95	4820690.45	2.40	0	E	A	68.9	11.4	0.0	0.0	0.0	56.7	4.9	-3.0	0.0	0.0	14.5	0.0	0.0	7.3
625	608742.64	4820695.99	2.40	0	D	A	68.9	9.0	0.0	0.0	0.0	57.1	5.1	-3.0	0.0	0.0	10.1	0.0	0.0	8.6
625	608742.64	4820695.99	2.40	0	N	A	-34.1	9.0	0.0	0.0	0.0	57.1	5.1	-3.0	0.0	0.0	10.1	0.0	0.0	-94.4
625	608742.64	4820695.99	2.40	0	E	A	68.9	9.0	0.0	0.0	0.0	57.1	5.1	-3.0	0.0	0.0	10.1	0.0	0.0	8.6
626	608734.47	4820700.84	2.40	0	D	A	68.9	10.5	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	6.8	0.0	0.0	12.7
626	608734.47	4820700.84	2.40	0	N	A	-34.1	10.5	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	6.8	0.0	0.0	-90.3
626	608734.47	4820700.84	2.40	0	E	A	68.9	10.5	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	6.8	0.0	0.0	12.7
627	608739.71	4820697.72	2.40	1	D	A	68.9	7.9	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	7.0	0.0	6.7	3.6
627	608739.71	4820697.72	2.40	1	N	A	-34.1	7.9	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	7.0	0.0	6.7	-99.4
627	608739.71	4820697.72	2.40	1	E	A	68.9	7.9	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	7.0	0.0	6.7	3.6
628	608751.62	4820690.65	2.40	1	D	A	68.9	11.6	0.0	0.0	0.0	56.8	5.0	-3.0	0.0	0.0	24.7	0.0	1.0	-4.0
628	608751.62	4820690.65	2.40	1	N	A	-34.1	11.6	0.0	0.0	0.0	56.8	5.0	-3.0	0.0	0.0	24.7	0.0	1.0	-107.0
628	608751.62	4820690.65	2.40	1	E	A	68.9	11.6	0.0	0.0	0.0	56.8	5.0	-3.0	0.0	0.0	24.7	0.0	1.0	-4.0
629	608741.71	4820696.54	2.40	1	D	A	68.9	9.3	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	24.7	0.0	1.0	-7.0
629	608741.71	4820696.54	2.40	1	N	A	-34.1	9.3	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	24.7	0.0	1.0	-110.0
629	608741.71	4820696.54	2.40	1	E	A	68.9	9.3	0.0	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	24.7	0.0	1.0	-7.0
630	608733.88	4820701.19	2.40	1	D	A	68.9	9.9	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	24.6	0.0	1.0	-6.8
630	608733.88	4820701.19	2.40	1	N	A	-34.1	9.9	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	24.6	0.0	1.0	-109.9
630	608733.88	4820701.19	2.40	1	E	A	68.9	9.9	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	24.6	0.0	1.0	-6.8
631	608751.23	4820690.88	2.40	1	D	A	68.9	11.9	0.0	0.0	0.0	57.0	5.0	-3.0	0.0	0.0	25.0	0.0	1.0	-4.2
631	608751.23	4820690.88	2.40	1	N	A	-34.1	11.9	0.0	0.0	0.0	57.0	5.0	-3.0	0.0	0.0	25.0	0.0	1.0	-107.2
631	608751.23	4820690.88	2.40	1	E	A	68.9	11.9	0.0	0.0	0.0	57.0	5.0	-3.0	0.0	0.0	25.0	0.0	1.0	-4.2
632	608740.63	4820697.18	2.40	1	D	A	68.9	9.6	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	25.0	0.0	1.0	-7.2
632	608740.63	4820697.18	2.40	1	N	A	-34.1	9.6	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	25.0	0.0	1.0	-110.2
632	608740.63	4820697.18	2.40	1	E	A	68.9	9.6	0.0	0.0	0.0	57.5	5.2	-3.0	0.0	0.0	25.0	0.0	1.0	-7.2

Line Source: ISO 9613, Name: "Heavy Truck Movement", ID: "1050000Loading02"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dB(A)	I/a dB	Optime	K0 dB	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afot (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
633	608733.18	4820701.60	2.40	1	D	A	68.9	9.1	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	25.0	0.0	1.0	-8.2	
633	608733.18	4820701.60	2.40	1	N	A	-34.1	9.1	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	25.0	0.0	1.0	-11.2	
633	608733.18	4820701.60	2.40	1	E	A	68.9	9.1	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	25.0	0.0	1.0	-8.2	
634	608739.71	4820697.72	2.40	1	D	A	68.9	7.9	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	7.0	0.0	6.7	3.6	
634	608739.71	4820697.72	2.40	1	N	A	-34.1	7.9	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	7.0	0.0	6.7	-99.4	
634	608739.71	4820697.72	2.40	1	E	A	68.9	7.9	0.0	0.0	57.3	5.2	-3.0	0.0	0.0	7.0	0.0	6.7	3.6	
696	608766.99	4820697.68	2.40	0	D	A	68.9	9.8	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.1	0.0	0.0	2.6	
696	608766.99	4820697.68	2.40	0	N	A	-34.1	9.8	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.1	0.0	0.0	-100.4	
696	608766.99	4820697.68	2.40	0	E	A	68.9	9.8	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.1	0.0	0.0	2.6	
697	608761.40	4820691.09	2.40	0	D	A	68.9	8.9	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	17.9	0.0	0.0	1.8	
697	608761.40	4820691.09	2.40	0	N	A	-34.1	8.9	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	17.9	0.0	0.0	-101.2	
697	608761.40	4820691.09	2.40	0	E	A	68.9	8.9	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	17.9	0.0	0.0	1.8	
698	608758.38	4820687.54	2.40	0	D	A	68.9	2.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	17.6	0.0	0.0	-4.8	
698	608758.38	4820687.54	2.40	0	N	A	-34.1	2.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	17.6	0.0	0.0	-107.8	
698	608758.38	4820687.54	2.40	0	E	A	68.9	2.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	17.6	0.0	0.0	-4.8	
699	608769.63	4820700.78	2.40	1	D	A	68.9	1.4	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-13.7	
699	608769.63	4820700.78	2.40	1	N	A	-34.1	1.4	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-116.7	
699	608769.63	4820700.78	2.40	1	E	A	68.9	1.4	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-13.7	
700	608766.49	4820697.09	2.40	1	D	A	68.9	9.2	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-6.0	
700	608766.49	4820697.09	2.40	1	N	A	-34.1	9.2	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-109.0	
700	608766.49	4820697.09	2.40	1	E	A	68.9	9.2	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-	
701	608761.28	4820690.95	2.40	1	D	A	68.9	8.9	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-6.3	
701	608761.28	4820690.95	2.40	1	N	A	-34.1	8.9	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-109.3	
701	608761.28	4820690.95	2.40	1	E	A	68.9	8.9	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-6.3	
702	608758.32	4820687.46	2.40	1	D	A	68.9	1.4	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-13.8	
702	608758.32	4820687.46	2.40	1	N	A	-34.1	1.4	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-116.9	
702	608758.32	4820687.46	2.40	1	E	A	68.9	1.4	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-13.8	
703	608769.63	4820700.78	2.40	1	D	A	68.9	1.4	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-14.1	
703	608769.63	4820700.78	2.40	1	N	A	-34.1	1.4	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-117.1	
703	608769.63	4820700.78	2.40	1	E	A	68.9	1.4	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-14.1	
704	608768.68	4820699.66	2.40	1	D	A	68.9	1.9	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-13.6	
704	608768.68	4820699.66	2.40	1	N	A	-34.1	1.9	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-116.6	
704	608768.68	4820699.66	2.40	1	E	A	68.9	1.9	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-13.6	
705	608765.92	4820696.42	2.40	1	D	A	68.9	8.4	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-7.1	
705	608765.92	4820696.42	2.40	1	N	A	-34.1	8.4	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-110.1	
705	608765.92	4820696.42	2.40	1	E	A	68.9	8.4	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-7.1	
706	608761.14	4820690.79	2.40	1	D	A	68.9	8.9	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-6.7	
706	608761.14	4820690.79	2.40	1	N	A	-34.1	8.9	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-109.7	
706	608761.14	4820690.79	2.40	1	E	A	68.9	8.9	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-6.7	
707	608758.24	4820687.37	2.40	1	D	A	68.9	0.6	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-15.1	
707	608758.24	4820687.37	2.40	1	N	A	-34.1	0.6	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-118.1	
707	608758.24	4820687.37	2.40	1	E	A	68.9	0.6	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-15.1	
729	608761.57	4820672.93	2.40	0	D	A	68.9	4.6	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	19.0	0.0	0.0	-3.0	
729	608761.57	4820672.93	2.40	0	N	A	-34.1	4.6	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	19.0	0.0	0.0	-106.0	
729	608761.57	4820672.93	2.40	0	E	A	68.9	4.6	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	19.0	0.0	0.0	-3.0	
730	608761.12	4820675.66	2.40	0	D	A	68.9	4.2	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	18.9	0.0	0.0	-3.4	
730	608761.12	4820675.66	2.40	0	N	A	-34.1	4.2	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	18.9	0.0	0.0	-106.4	
730	608761.12	4820675.66	2.40	0	E	A	68.9	4.2	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	18.9	0.0	0.0	-3.4	
731	608760.05	4820682.14	2.40	0	D	A	68.9	10.2	0.0	0.0	56.1	4.7	-3.0	0.0	0.0	18.4	0.0	0.0	2.9	
731	608760.05	4820682.14	2.40	0	N	A	-34.1	10.2	0.0	0.0	56.1	4.7	-3.0	0.0	0.0	18.4	0.0	0.0	-100.1	
731	608760.05	4820682.14	2.40	0	E	A	68.9	10.2	0.0	0.0	56.1	4.7	-3.0	0.0	0.0	18.4	0.0	0.0	2.9	
732	608761.56	4820673.02	2.40	1	D	A	68.9	4.9	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	13.6	0.0	1.1	0.9	
732	608761.56	4820673.02	2.40	1	N	A	-34.1	4.9	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	13.6	0.0	1.1	-102.1	
732	608761.56	4820673.02	2.40	1	E	A	68.9	4.9	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	13.6	0.0	1.1	0.9	
733	608761.22	4820675.07	2.40	1	D	A	68.9	0.3	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	13.7	0.0	1.1	-3.8	
733	608761.22	4820675.07	2.40	1	N	A	-34.1	0.3	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	13.7	0.0	1.1	-106.8	
733	608761.22	4820675.07	2.40	1	E	A	68.9	0.3	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	13.7	0.0	1.1	-3.8	
734	608760.72	4820678.08	2.40	1	D	A	68.9	7.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	13.8	0.0	1.1	2.7	
734	608760.72	4820678.08	2.40	1	N	A	-34.1	7.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	13.8	0.0	1.1	-100.3	
734	608760.72	4820678.08	2.40	1	E	A	68.9	7.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	13.8	0.0	1.1	2.7	
735	608760.29	4820680.67	2.40	1	D	A	68.9	-6.9	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	13.9	0.0	1.1	-11.4	
735	608760.29	4820680.67	2.40	1	N	A	-34.1	-6.9	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	13.9	0.0	1.1	-114.4	
735	608760.29	4820680.67	2.40	1	E	A	68.9	-6.9	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	13.9	0.0	1.1	-11.4	
736	608761.54	4820673.09	2.40	0	D	A	68.9	5.1	0.0	0.0	56.0	4.7	-3.0	0.0	0.0	24.9	0.0	1.0	-9.6	
736	608761.54	4820673.09	2.40	0	N	A	-34.1	5.1	0.0	0.0	56.0	4.7	-3.0	0.0	0.0	24.9	0.0	1.0	-112.6	
736	608761.54	4820673.09	2.40	0	E	A	68.9	5.1	0.0	0.0	56.0	4.7	-3.0	0.0	0.0	24.9	0.0	1.0	-9.6	
737	608761.05	4820676.07	2.40	1	D	A	68.9	4.5	0.0	0.0	56.1	4.7	-3.0	0.0	0.0	24.9	0.0	1.0	-10.3	
737	608761.05	4820676.07	2.40	1	N	A	-34.1	4.5	0.0	0.0	56.1	4.7	-3.0	0.0	0.0	24.9	0.0	1.0	-113.3	

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading02"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
737	608761.05	4820676.07	2.40	1	E	A	68.9	4.5	0.0	0.0	0.0	56.1	4.7	-3.0	0.0	0.0	24.9	0.0	1.0	-10.3
738	608760.01	4820682.39	2.40	1	D	A	68.9	10.0	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-5.0
738	608760.01	4820682.39	2.40	1	N	A	-34.1	10.0	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-108.0
738	608760.01	4820682.39	2.40	1	E	A	68.9	10.0	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-5.0
739	608761.54	4820673.15	2.40	1	D	A	68.9	5.2	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	25.0	0.0	1.0	-9.8
739	608761.54	4820673.15	2.40	1	N	A	-34.1	5.2	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	25.0	0.0	1.0	-112.8
739	608761.54	4820673.15	2.40	1	E	A	68.9	5.2	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	25.0	0.0	1.0	-9.8
740	608761.02	4820676.24	2.40	1	D	A	68.9	4.7	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-10.5
740	608761.02	4820676.24	2.40	1	N	A	-34.1	4.7	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-113.5
740	608761.02	4820676.24	2.40	1	E	A	68.9	4.7	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-10.5
741	608760.66	4820678.46	2.40	1	D	A	68.9	1.9	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-13.3
741	608760.66	4820678.46	2.40	1	N	A	-34.1	1.9	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-116.3
741	608760.66	4820678.46	2.40	1	E	A	68.9	1.9	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-13.3
742	608759.86	4820683.27	2.40	1	D	A	68.9	9.1	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-6.3
742	608759.86	4820683.27	2.40	1	N	A	-34.1	9.1	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-109.3
742	608759.86	4820683.27	2.40	1	E	A	68.9	9.1	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	25.0	0.0	1.0	-6.3
743	608761.56	4820673.02	2.40	1	D	A	68.9	4.9	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	20.4	0.0	1.0	-5.8
743	608761.56	4820673.02	2.40	1	N	A	-34.1	4.9	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	20.4	0.0	1.0	-108.8
743	608761.56	4820673.02	2.40	1	E	A	68.9	4.9	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	20.4	0.0	1.0	-5.8
744	608761.22	4820675.07	2.40	1	D	A	68.9	0.3	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	20.7	0.0	1.0	-10.8
744	608761.22	4820675.07	2.40	1	N	A	-34.1	0.3	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	20.7	0.0	1.0	-113.8
744	608761.22	4820675.07	2.40	1	E	A	68.9	0.3	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	20.7	0.0	1.0	-10.8
745	608760.72	4820678.08	2.40	1	D	A	68.9	7.0	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	21.1	0.0	1.0	-4.6
745	608760.72	4820678.08	2.40	1	N	A	-34.1	7.0	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	21.1	0.0	1.0	-107.6
745	608760.72	4820678.08	2.40	1	E	A	68.9	7.0	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	21.1	0.0	1.0	-4.6
746	608760.29	4820680.67	2.40	1	D	A	68.9	-6.9	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	21.5	0.0	1.0	-18.9
746	608760.29	4820680.67	2.40	1	N	A	-34.1	-6.9	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	21.5	0.0	1.0	-121.9
746	608760.29	4820680.67	2.40	1	E	A	68.9	-6.9	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	21.5	0.0	1.0	-18.9
747	608761.81	4820690.67	2.40	0	D	A	68.9	9.3	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.1	0.0	0.0	2.1
747	608761.81	4820690.67	2.40	0	N	A	-34.1	9.3	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.1	0.0	0.0	-100.9
747	608761.81	4820690.67	2.40	0	E	A	68.9	9.3	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.1	0.0	0.0	2.1
748	608767.24	4820697.67	2.40	0	D	A	68.9	9.6	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.2	0.0	0.0	2.4
748	608767.24	4820697.67	2.40	0	N	A	-34.1	9.6	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.2	0.0	0.0	-100.6
748	608767.24	4820697.67	2.40	0	E	A	68.9	9.6	0.0	0.0	0.0	56.3	4.8	-3.0	0.0	0.0	18.2	0.0	0.0	2.4
749	608761.76	4820690.61	2.40	1	D	A	68.9	9.2	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-5.9
749	608761.76	4820690.61	2.40	1	N	A	-34.1	9.2	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-109.0
749	608761.76	4820690.61	2.40	1	E	A	68.9	9.2	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-5.9
750	608766.77	4820697.06	2.40	1	D	A	68.9	9.0	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-6.1
750	608766.77	4820697.06	2.40	1	N	A	-34.1	9.0	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-109.1
750	608766.77	4820697.06	2.40	1	E	A	68.9	9.0	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-6.1
751	608769.65	4820700.76	2.40	1	D	A	68.9	1.4	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-13.7
751	608769.65	4820700.76	2.40	1	N	A	-34.1	1.4	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-116.7
751	608769.65	4820700.76	2.40	1	E	A	68.9	1.4	0.0	0.0	0.0	56.4	4.8	-3.0	0.0	0.0	24.8	0.0	1.0	-13.7
752	608761.70	4820690.53	2.40	1	D	A	68.9	9.1	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-6.5
752	608761.70	4820690.53	2.40	1	N	A	-34.1	9.1	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-109.5
752	608761.70	4820690.53	2.40	1	E	A	68.9	9.1	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-6.5
753	608766.24	4820696.38	2.40	1	D	A	68.9	8.2	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-7.3
753	608766.24	4820696.38	2.40	1	N	A	-34.1	8.2	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-110.3
753	608766.24	4820696.38	2.40	1	E	A	68.9	8.2	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-7.3
754	608768.75	4820699.61	2.40	1	D	A	68.9	1.9	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-13.6
754	608768.75	4820699.61	2.40	1	N	A	-34.1	1.9	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-116.6
754	608768.75	4820699.61	2.40	1	E	A	68.9	1.9	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-13.6
755	608769.65	4820700.76	2.40	1	D	A	68.9	1.4	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-14.1
755	608769.65	4820700.76	2.40	1	N	A	-34.1	1.4	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-117.1
755	608769.65	4820700.76	2.40	1	E	A	68.9	1.4	0.0	0.0	0.0	56.6	4.9	-3.0	0.0	0.0	25.0	0.0	1.0	-14.1
756	608759.38	4820682.22	2.40	0	D	A	68.9	9.9	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	18.1	0.0	0.0	2.7
756	608759.38	4820682.22	2.40	0	N	A	-34.1	9.9	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	18.1	0.0	0.0	-100.3
756	608759.38	4820682.22	2.40	0	E	A	68.9	9.9	0.0	0.0	0.0	56.2	4.7	-3.0	0.0	0.0	18.1	0.0	0.0	2.7
757	608760.76	4820676.10	2.40	0	D	A	68.9	4.6	0.0	0.0	0.0	56.0	4.6	-3.0	0.0	0.0	18.8	0.0	0.0	-3.0
757	608760.76	4820676.10	2.40	0	N	A	-34.1	4.6	0.0	0.0	0.0	56.0	4.6	-3.0	0.0	0.0	18.8	0.0	0.0	-106.0
757	608760.76	4820676.10	2.40	0	E	A	68.9	4.6	0.0	0.0	0.0	56.0	4.6	-3.0	0.0	0.0	18.8	0.0	0.0	-3.0
758	608761.44	4820673.11	2.40	0	D	A	68.9	5.2	0.0	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	19.0	0.0	0.0	-2.4
758	608761.44	4820673.11	2.40	0	N	A	-34.1	5.2	0.0	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	19.0	0.0	0.0	-105.4
758	608761.44	4820673.11	2.40	0	E	A	68.9	5.2	0.0	0.0	0.0	55.9	4.6	-3.0	0.0	0.0	19.0	0.0	0.0	-2.4
759	608760.34	4820678.00	2.40	1	D	A	68.9	7.1	0.0	0.0	0.0	56.5	4.8	-3.0	0.0	0.0	14.0	0.0	1.1	2.6
759	608760.34	4820678.00	2.40	1																

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading02"																						
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)		
855	608715.42	4820707.14	2.40	1	D	A	68.9	3.3	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	8.8	0.0	1.1	1.3		
855	608715.42	4820707.14	2.40	1	N	A	-34.1	3.3	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	8.8	0.0	1.1	-101.7		
855	608715.42	4820707.14	2.40	1	E	A	68.9	3.3	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	8.8	0.0	1.1	1.3		
856	608717.90	4820706.46	2.40	1	D	A	68.9	4.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.6	0.0	1.1	2.1		
856	608717.90	4820706.46	2.40	1	N	A	-34.1	4.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.6	0.0	1.1	-100.9		
856	608717.90	4820706.46	2.40	1	E	A	68.9	4.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.6	0.0	1.1	2.1		
857	608719.39	4820706.05	2.40	1	D	A	68.9	-10.0	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	10.0	0.0	1.2	-13.1		
857	608719.39	4820706.05	2.40	1	N	A	-34.1	-10.0	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	10.0	0.0	1.2	-116.2		
857	608719.39	4820706.05	2.40	1	E	A	68.9	-10.0	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	10.0	0.0	1.2	-13.1		
875	608693.64	4820709.56	2.40	0	D	A	68.9	10.2	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.2	0.0	0.0	1.0		
875	608693.64	4820709.56	2.40	0	N	A	-34.1	10.2	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.2	0.0	0.0	-102.0		
875	608693.64	4820709.56	2.40	0	E	A	68.9	10.2	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.2	0.0	0.0	1.0		
876	608702.02	4820709.15	2.40	0	D	A	68.9	8.0	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	3.7	0.0	0.0	11.7		
876	608702.02	4820709.15	2.40	0	N	A	-34.1	8.0	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	3.7	0.0	0.0	-91.3		
876	608702.02	4820709.15	2.40	0	E	A	68.9	8.0	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	3.7	0.0	0.0	11.7		
877	608707.32	4820708.88	2.40	0	D	A	68.9	6.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	9.2		
877	608707.32	4820708.88	2.40	0	N	A	-34.1	6.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	-93.9		
877	608707.32	4820708.88	2.40	0	E	A	68.9	6.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	9.2		
878	608704.65	4820709.02	2.40	1	D	A	68.9	4.3	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	6.3	0.0	1.1	4.4		
878	608704.65	4820709.02	2.40	1	N	A	-34.1	4.3	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	6.3	0.0	1.1	-98.6		
878	608704.65	4820709.02	2.40	1	E	A	68.9	4.3	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	6.3	0.0	1.1	4.4		
879	608706.78	4820708.91	2.40	1	D	A	68.9	2.0	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	6.7	0.0	1.1	1.7		
879	608706.78	4820708.91	2.40	1	N	A	-34.1	2.0	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	6.7	0.0	1.1	-101.3		
879	608706.78	4820708.91	2.40	1	E	A	68.9	2.0	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	6.7	0.0	1.1	1.7		
880	608708.51	4820708.83	2.40	1	D	A	68.9	2.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	7.0	0.0	1.1	2.2		
880	608708.51	4820708.83	2.40	1	N	A	-34.1	2.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	7.0	0.0	1.1	-100.8		
880	608708.51	4820708.83	2.40	1	E	A	68.9	2.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	7.0	0.0	1.1	2.2		
881	608693.13	4820709.59	2.40	1	D	A	68.9	9.8	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-9.3		
881	608693.13	4820709.59	2.40	1	N	A	-34.1	9.8	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-112.3		
881	608693.13	4820709.59	2.40	1	E	A	68.9	9.8	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-9.3		
882	608700.65	4820709.21	2.40	1	D	A	68.9	7.5	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-10.9		
882	608700.65	4820709.21	2.40	1	N	A	-34.1	7.5	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-113.9		
882	608700.65	4820709.21	2.40	1	E	A	68.9	7.5	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-10.9		
883	608704.11	4820709.04	2.40	1	D	A	68.9	1.2	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-17.1		
883	608704.11	4820709.04	2.40	1	N	A	-34.1	1.2	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-120.1		
883	608704.11	4820709.04	2.40	1	E	A	68.9	1.2	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-17.1		
884	608707.11	4820708.89	2.40	1	D	A	68.9	6.7	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	23.8	0.0	1.0	-10.6		
884	608707.11	4820708.89	2.40	1	N	A	-34.1	6.7	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	23.8	0.0	1.0	-113.6		
884	608707.11	4820708.89	2.40	1	E	A	68.9	6.7	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	23.8	0.0	1.0	-10.6		
885	608692.19	4820709.63	2.40	1	D	A	68.9	8.8	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-10.6		
885	608692.19	4820709.63	2.40	1	N	A	-34.1	8.8	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-113.6		
885	608692.19	4820709.63	2.40	1	E	A	68.9	8.8	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-10.6		
886	608697.24	4820709.38	2.40	1	D	A	68.9	4.1	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-15.1		
886	608697.24	4820709.38	2.40	1	N	A	-34.1	4.1	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-118.1		
886	608697.24	4820709.38	2.40	1	E	A	68.9	4.1	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-15.1		
887	608699.96	4820709.25	2.40	1	D	A	68.9	4.6	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-14.4		
887	608699.96	4820709.25	2.40	1	N	A	-34.1	4.6	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-117.4		
887	608699.96	4820709.25	2.40	1	E	A	68.9	4.6	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-14.4		
888	608702.42	4820709.13	2.40	1	D	A	68.9	3.1	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-15.8		
888	608702.42	4820709.13	2.40	1	N	A	-34.1	3.1	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-118.8		
888	608702.42	4820709.13	2.40	1	E	A	68.9	3.1	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-15.8		
889	608706.44	4820708.93	2.40	1	D	A	68.9	7.8	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-10.9		
889	608706.44	4820708.93	2.40	1	N	A	-34.1	7.8	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-113.9		
889	608706.44	4820708.93	2.40	1	E	A	68.9	7.8	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-10.9		
890	608704.65	4820709.02	2.40	1	D	A	68.9	4.3	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	6.3	0.0	1.0	4.4		
890	608704.65	4820709.02	2.40	1	N	A	-34.1	4.3	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	6.3	0.0	1.0	-98.6		
890	608704.65	4820709.02	2.40	1	E	A	68.9	4.3	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	6.3	0.0	1.0	4.4		
891	608707.72	4820708.86	2.40	1	D	A	68.9	5.4	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	6.8	0.0	1.1	5.1		
891	608707.72	4820708.86	2.40	1	N	A	-34.1	5.4	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	6.8	0.0	1.1	-98.0		
891	608707.72	4820708.86	2.40	1	E	A	68.9	5.4	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	6.8	0.0	1.1	5.1		
892	608707.23	4820709.34	2.40	0	D	A	68.9	6.1	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	8.9		
892	608707.23	4820709.34	2.40	0	N	A	-34.1	6.1	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	-94.1		
892	608707.23	4820709.34	2.40	0	E	A	68.9	6.1	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	8.9		
893	608701.95	4820709.55	2.40	0	D	A	68.9	8.1	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	3.4	0.0	0.0	12.1		
893	608701.95	4820709.55	2.40	0	N	A	-34.1	8.1	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	3.4	0.0	0.0	-90.9		
893	608701.95	4820709.55	2.40	0	E																	

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading02"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agrr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
917	608681.72	4820702.74	2.40	0	N	A	-34.1	4.9	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.2	0.0	0.0	-110.6
917	608681.72	4820702.74	2.40	0	E	A	68.9	4.9	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.2	0.0	0.0	-7.6
918	608677.29	4820697.76	2.40	0	D	A	68.9	10.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-2.6
918	608677.29	4820697.76	2.40	0	N	A	-34.1	10.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-105.6
918	608677.29	4820697.76	2.40	0	E	A	68.9	10.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-2.6
919	608687.73	4820709.50	2.40	1	D	A	68.9	2.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-17.2
919	608687.73	4820709.50	2.40	1	N	A	-34.1	2.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-120.2
919	608687.73	4820709.50	2.40	1	E	A	68.9	2.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-17.2
920	608684.77	4820706.17	2.40	1	D	A	68.9	8.6	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-10.7
920	608684.77	4820706.17	2.40	1	N	A	-34.1	8.6	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-113.7
920	608684.77	4820706.17	2.40	1	E	A	68.9	8.6	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-10.7
921	608680.63	4820701.52	2.40	1	D	A	68.9	7.1	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-12.3
921	608680.63	4820701.52	2.40	1	N	A	-34.1	7.1	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-115.3
921	608680.63	4820701.52	2.40	1	E	A	68.9	7.1	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-12.3
922	608677.96	4820698.51	2.40	1	D	A	68.9	4.6	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-14.9
922	608677.96	4820698.51	2.40	1	N	A	-34.1	4.6	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-117.9
922	608677.96	4820698.51	2.40	1	E	A	68.9	4.6	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-14.9
923	608675.45	4820695.69	2.40	1	D	A	68.9	6.7	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-12.8
923	608675.45	4820695.69	2.40	1	N	A	-34.1	6.7	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-115.8
923	608675.45	4820695.69	2.40	1	E	A	68.9	6.7	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-12.8
924	608687.54	4820709.29	2.40	1	D	A	68.9	3.4	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-16.2
924	608687.54	4820709.29	2.40	1	N	A	-34.1	3.4	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-119.2
924	608687.54	4820709.29	2.40	1	E	A	68.9	3.4	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-16.2
925	608684.35	4820705.70	2.40	1	D	A	68.9	8.7	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-10.9
925	608684.35	4820705.70	2.40	1	N	A	-34.1	8.7	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-113.9
925	608684.35	4820705.70	2.40	1	E	A	68.9	8.7	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-10.9
926	608679.36	4820700.08	2.40	1	D	A	68.9	8.8	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-10.9
926	608679.36	4820700.08	2.40	1	N	A	-34.1	8.8	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-113.9
926	608679.36	4820700.08	2.40	1	E	A	68.9	8.8	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-10.9
927	608675.36	4820695.59	2.40	1	D	A	68.9	6.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-13.4
927	608675.36	4820695.59	2.40	1	N	A	-34.1	6.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-116.4
927	608675.36	4820695.59	2.40	1	E	A	68.9	6.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-13.4
928	608677.61	4820697.14	2.40	0	D	A	68.9	9.8	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.4	0.0	0.0	-3.1
928	608677.61	4820697.14	2.40	0	N	A	-34.1	9.8	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.4	0.0	0.0	-106.1
928	608677.61	4820697.14	2.40	0	E	A	68.9	9.8	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.4	0.0	0.0	-3.1
929	608681.79	4820702.05	2.40	0	D	A	68.9	5.3	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-7.3
929	608681.79	4820702.05	2.40	0	N	A	-34.1	5.3	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-110.3
929	608681.79	4820702.05	2.40	0	E	A	68.9	5.3	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-7.3
930	608685.01	4820705.83	2.40	0	D	A	68.9	8.1	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.0	0.0	0.0	-4.1
930	608685.01	4820705.83	2.40	0	N	A	-34.1	8.1	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.0	0.0	0.0	-107.1
930	608685.01	4820705.83	2.40	0	E	A	68.9	8.1	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.0	0.0	0.0	-4.1
931	608687.77	4820709.07	2.40	0	D	A	68.9	3.0	0.0	0.0	0.0	59.2	5.9	-3.0	0.0	0.0	18.0	0.0	0.0	-8.3
931	608687.77	4820709.07	2.40	0	N	A	-34.1	3.0	0.0	0.0	0.0	59.2	5.9	-3.0	0.0	0.0	18.0	0.0	0.0	-111.3
931	608687.77	4820709.07	2.40	0	E	A	68.9	3.0	0.0	0.0	0.0	59.2	5.9	-3.0	0.0	0.0	18.0	0.0	0.0	-8.3
932	608676.08	4820695.35	2.40	1	D	A	68.9	6.8	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-12.7
932	608676.08	4820695.35	2.40	1	N	A	-34.1	6.8	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-115.8
932	608676.08	4820695.35	2.40	1	E	A	68.9	6.8	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-12.7
933	608678.27	4820697.91	2.40	1	D	A	68.9	3.0	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-16.5
933	608678.27	4820697.91	2.40	1	N	A	-34.1	3.0	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-119.5
933	608678.27	4820697.91	2.40	1	E	A	68.9	3.0	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-16.5
934	608680.85	4820700.94	2.40	1	D	A	68.9	7.8	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-11.6
934	608680.85	4820700.94	2.40	1	N	A	-34.1	7.8	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-114.6
934	608680.85	4820700.94	2.40	1	E	A	68.9	7.8	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-11.6
935	608684.94	4820705.75	2.40	1	D	A	68.9	8.2	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-11.1
935	608684.94	4820705.75	2.40	1	N	A	-34.1	8.2	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-114.1
935	608684.94	4820705.75	2.40	1	E	A	68.9	8.2	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-11.1
936	608687.75	4820709.04	2.40	1	D	A	68.9	3.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-16.2
936	608687.75	4820709.04	2.40	1	N	A	-34.1	3.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-119.2
936	608687.75	4820709.04	2.40	1	E	A	68.9	3.1	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-16.2
937	608675.68	4820694.88	2.40	1	D	A	68.9	5.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-14.3
937	608675.68	4820694.88	2.40	1	N	A	-34.1	5.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-117.4
937	608675.68	4820694.88	2.40	1	E	A	68.9	5.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-14.3
938	608679.58	4820699.46	2.40	1	D	A	68.9	9.3	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-10.4
938	608679.58	4820699.46	2.40	1	N	A	-34.1	9.3	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-113.4
938	608679.58	4820699.46	2.40	1	E	A	68.9	9.3	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-10.4
939	608684.70	4820705																		

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading02"																						
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahous (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)		
1131	608633.31	4820717.64	2.40	1	E	A	68.9	3.6	0.0	0.0	0.0	60.9	6.7	-3.0	0.0	0.0	24.5	0.0	1.0	-17.6		
1132	608627.21	4820717.45	2.40	1	D	A	68.9	10.0	0.0	0.0	0.0	61.0	6.8	-3.0	0.0	0.0	24.5	0.0	1.0	-11.5		
1132	608627.21	4820717.45	2.40	1	N	A	-34.1	10.0	0.0	0.0	0.0	61.0	6.8	-3.0	0.0	0.0	24.5	0.0	1.0	-114.5		
1132	608627.21	4820717.45	2.40	1	E	A	68.9	10.0	0.0	0.0	0.0	61.0	6.8	-3.0	0.0	0.0	24.5	0.0	1.0	-11.5		
1133	608628.35	4820717.48	2.40	1	D	A	68.9	10.9	0.0	0.0	0.0	61.1	6.8	-3.0	0.0	0.0	25.0	0.0	1.0	-11.2		
1133	608628.35	4820717.48	2.40	1	N	A	-34.1	10.9	0.0	0.0	0.0	61.1	6.8	-3.0	0.0	0.0	25.0	0.0	1.0	-114.2		
1133	608628.35	4820717.48	2.40	1	E	A	68.9	10.9	0.0	0.0	0.0	61.1	6.8	-3.0	0.0	0.0	25.0	0.0	1.0	-11.2		
1134	608624.38	4820717.36	2.40	1	D	A	68.9	6.3	0.0	0.0	0.0	62.2	7.4	-3.0	0.0	0.0	16.8	0.0	1.4	-9.7		
1134	608624.38	4820717.36	2.40	1	N	A	-34.1	6.3	0.0	0.0	0.0	62.2	7.4	-3.0	0.0	0.0	16.8	0.0	1.4	-112.7		
1134	608624.38	4820717.36	2.40	1	E	A	68.9	6.3	0.0	0.0	0.0	62.2	7.4	-3.0	0.0	0.0	16.8	0.0	1.4	-9.7		
1135	608631.81	4820717.59	2.40	1	D	A	68.9	6.8	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	8.2		
1135	608631.81	4820717.59	2.40	1	N	A	-34.1	6.8	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	-94.8		
1135	608631.81	4820717.59	2.40	1	E	A	68.9	6.8	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	8.2		
1136	608625.83	4820717.41	2.40	1	D	A	68.9	8.6	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	9.9		
1136	608625.83	4820717.41	2.40	1	N	A	-34.1	8.6	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	-93.1		
1136	608625.83	4820717.41	2.40	1	E	A	68.9	8.6	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	9.9		
1137	608670.64	4820693.62	2.40	0	D	A	68.9	8.9	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	18.9	0.0	0.0	-3.6		
1137	608670.64	4820693.62	2.40	0	N	A	-34.1	8.9	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	18.9	0.0	0.0	-106.6		
1137	608670.64	4820693.62	2.40	0	E	A	68.9	8.9	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	18.9	0.0	0.0	-3.6		
1138	608670.64	4820693.62	2.40	1	D	A	68.9	8.9	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	24.8	0.0	1.0	-10.7		
1138	608670.64	4820693.62	2.40	1	N	A	-34.1	8.9	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	24.8	0.0	1.0	-113.8		
1138	608670.64	4820693.62	2.40	1	E	A	68.9	8.9	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	24.8	0.0	1.0	-10.7		
1139	608670.64	4820693.62	2.40	1	D	A	68.9	8.9	0.0	0.0	0.0	59.7	6.2	-3.0	0.0	0.0	25.0	0.0	1.0	-11.1		
1139	608670.64	4820693.62	2.40	1	N	A	-34.1	8.9	0.0	0.0	0.0	59.7	6.2	-3.0	0.0	0.0	25.0	0.0	1.0	-114.1		
1139	608670.64	4820693.62	2.40	1	E	A	68.9	8.9	0.0	0.0	0.0	59.7	6.2	-3.0	0.0	0.0	25.0	0.0	1.0	-11.1		
1140	608670.39	4820694.08	2.40	0	D	A	68.9	8.5	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	18.8	0.0	0.0	-4.0		
1140	608670.39	4820694.08	2.40	0	N	A	-34.1	8.5	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	18.8	0.0	0.0	-107.0		
1140	608670.39	4820694.08	2.40	0	E	A	68.9	8.5	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	18.8	0.0	0.0	-4.0		
1141	608670.39	4820694.08	2.40	1	D	A	68.9	8.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	24.8	0.0	1.0	-11.2		
1141	608670.39	4820694.08	2.40	1	N	A	-34.1	8.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	24.8	0.0	1.0	-114.2		
1141	608670.39	4820694.08	2.40	1	E	A	68.9	8.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	24.8	0.0	1.0	-11.2		
1142	608670.39	4820694.08	2.40	1	D	A	68.9	8.5	0.0	0.0	0.0	59.7	6.2	-3.0	0.0	0.0	25.0	0.0	1.0	-11.6		
1142	608670.39	4820694.08	2.40	1	N	A	-34.1	8.5	0.0	0.0	0.0	59.7	6.2	-3.0	0.0	0.0	25.0	0.0	1.0	-114.6		
1142	608670.39	4820694.08	2.40	1	E	A	68.9	8.5	0.0	0.0	0.0	59.7	6.2	-3.0	0.0	0.0	25.0	0.0	1.0	-11.6		

Point Source, ISO 9613, Name: "HVAC Unit - York D7GC060", ID: "I05000000HVAC_1fan_01"																						
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr		
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
635	608700.10	4820694.81	10.60	0	D	A	82.0	0.0	0.0	0.0	0.0	58.6	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	17.5		
635	608700.10	4820694.81	10.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	58.6	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	17.5		
635	608700.10	4820694.81	10.60	0	E	A	82.0	0.0	0.0	0.0	0.0	58.6	1.2	-3.0	0.0	0.0	0.0	0.0	0.0	25.2		
636	608700.10	4820694.81	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	58.7	1.2	-3.0	0.0	0.0	19.6	0.0	1.0	4.5		
636	608700.10	4820694.81	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	58.7	1.2	-3.0	0.0	0.0	19.6	0.0	1.0	-3.3		
636	608700.10	4820694.81	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	58.7	1.2	-3.0	0.0	0.0	19.6	0.0	1.0	4.5		
637	608700.10	4820694.81	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	58.8	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-0.9		
637	608700.10	4820694.81	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	58.8	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-8.7		
637	608700.10	4820694.81	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	58.8	1.2	-3.0	0.0	0.0	24.9	0.0	1.0	-0.9		

Point Source, ISO 9613, Name: "HVAC unit - Trane GBC048A", ID: "I05000000HVAC_1fan_15"																						
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr		
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)	
638	608720.28	4820608.11	7.30	0	D	A	80.0	0.0	0.0	0.0	0.0	56.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	25.2		
638	608720.28	4820608.11	7.30	0	N	A	80.0	0.0	-7.8	0.0	0.0	56.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	17.4		
638	608720.28	4820608.11	7.30	0	E	A	80.0	0.0	0.0	0.0	0.0	56.8	1.0	-3.0	0.0	0.0	0.0	0.0	0.0	25.2		
639	608720.28	4820608.11	7.30	1	D	A	80.0	0.0	0.0	0.0	0.0	57.0	1.0	-3.0	0.0	0.0	19.7	0.0	1.0	4.3		
639	608720.28	4820608.11	7.30	1	N	A	80.0	0.0	-7.8	0.0	0.0	57.0	1.0	-3.0	0.0	0.0	19.7	0.0	1.0	-3.5		
639	608720.28	4820608.11	7.30	1	E	A	80.0	0.0	0.0	0.0	0.0	57.0	1.0	-3.0	0.0	0.0	19.7	0.0	1.0	4.3		
640	608720.28	4820608.11	7.30	1	D	A	80.0	0.0	0.0	0.0	0.0	57.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-1.1		
640	608720.28	4820608.11	7.30	1	N	A	80.0	0.0	-7.8	0.0	0.0	57.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-8.9		
640	608720.28	4820608.11	7.30	1	E	A	80.0	0.0	0.0	0.0	0.0	57.1	1.1	-3.0	0.0	0.0	24.9	0.0	1.0	-1.1		
641	608720.28	4820608.11	7.30	1	D	A	80.0	0.0	0.0	0.0	0.0	57.1	1.1	-3.0	0.0	0.0	0.0	0.0	1.0	23.8		
641	608720.28	4820608.11	7.30	1	N	A	80.0	0.0	-7.8	0.0	0.0	57.1	1.1	-3.0	0.0	0.0	0.0	0.0	1.0	16.1		
641	608720.28	4820608.11	7.30	1	E	A	80.0	0.0	0.0	0.0	0.0	57.1	1.1	-3.0	0.0	0.0	0.0	0.0	1.0	23.8		

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I0500000>Loading01"																					
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	
642	608710.16	4820706.85	2.40	0	D	A	70.7	5.2	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	4.8	0.0	0.0	10.0	

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading01"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	AhouS (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
687	608721.90	4820717.24	2.40	0	D	A	70.7	9.7	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	4.8	0.0	0.0	-14.8
687	608721.90	4820717.24	2.40	0	N	A	-34.1	9.7	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	4.8	0.0	0.0	90.0
687	608721.90	4820717.24	2.40	0	E	A	70.7	9.7	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	4.8	0.0	0.0	-6.0
688	608718.31	4820707.60	2.40	1	D	A	70.7	9.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-6.0
688	608718.31	4820707.60	2.40	1	N	A	-34.1	9.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-110.8
688	608718.31	4820707.60	2.40	1	E	A	70.7	9.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-6.0
689	608721.76	4820716.87	2.40	1	D	A	70.7	10.1	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-5.9
689	608721.76	4820716.87	2.40	1	N	A	-34.1	10.1	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-110.6
689	608721.76	4820716.87	2.40	1	E	A	70.7	10.1	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-5.9
690	608718.16	4820707.18	2.40	1	D	A	70.7	9.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-7.0
690	608718.16	4820707.18	2.40	1	N	A	-34.1	9.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-111.8
690	608718.16	4820707.18	2.40	1	E	A	70.7	9.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-7.0
691	608721.61	4820716.45	2.40	1	D	A	70.7	10.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-6.0
691	608721.61	4820716.45	2.40	1	N	A	-34.1	10.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-110.8
691	608721.61	4820716.45	2.40	1	E	A	70.7	10.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-6.0
692	608716.82	4820703.60	2.40	1	D	A	70.7	0.2	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	10.0	0.0	1.1	-1.0
692	608716.82	4820703.60	2.40	1	N	A	-34.1	0.2	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	10.0	0.0	1.1	-105.8
692	608716.82	4820703.60	2.40	1	E	A	70.7	0.2	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	10.0	0.0	1.1	-1.0
693	608717.24	4820704.71	2.40	1	D	A	70.7	1.2	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.8	0.0	1.1	0.1
693	608717.24	4820704.71	2.40	1	N	A	-34.1	1.2	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.8	0.0	1.1	-104.7
693	608717.24	4820704.71	2.40	1	E	A	70.7	1.2	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.8	0.0	1.1	0.1
694	608717.91	4820706.52	2.40	1	D	A	70.7	4.0	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.6	0.0	1.1	3.1
694	608717.91	4820706.52	2.40	1	N	A	-34.1	4.0	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.6	0.0	1.1	-101.7
694	608717.91	4820706.52	2.40	1	E	A	70.7	4.0	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	9.6	0.0	1.1	3.1
695	608723.10	4820720.44	2.40	1	D	A	70.7	4.1	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.4	0.8	0.0	29.9	-21.0
695	608723.10	4820720.44	2.40	1	N	A	-34.1	4.1	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.4	0.8	0.0	29.9	-125.8
695	608723.10	4820720.44	2.40	1	E	A	70.7	4.1	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.4	0.8	0.0	29.9	-21.0
713	608694.52	4820708.80	2.40	0	D	A	70.7	10.7	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.7	0.0	0.0	2.8
713	608694.52	4820708.80	2.40	0	N	A	-34.1	10.7	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.7	0.0	0.0	-102.0
713	608694.52	4820708.80	2.40	0	E	A	70.7	10.7	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.7	0.0	0.0	2.8
714	608702.77	4820708.30	2.40	0	D	A	70.7	6.8	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.4	0.1	0.0	0.0	11.8
714	608702.77	4820708.30	2.40	0	N	A	-34.1	6.8	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.4	0.1	0.0	0.0	-92.9
714	608702.77	4820708.30	2.40	0	E	A	70.7	6.8	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.4	0.1	0.0	0.0	11.8
715	608706.33	4820708.09	2.40	0	D	A	70.7	3.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.6	0.7	0.0	0.0	6.3
715	608706.33	4820708.09	2.40	0	N	A	-34.1	3.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.6	0.7	0.0	0.0	-98.4
715	608706.33	4820708.09	2.40	0	E	A	70.7	3.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.6	0.7	0.0	0.0	6.3
716	608708.21	4820707.98	2.40	0	D	A	70.7	1.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	6.2
716	608708.21	4820707.98	2.40	0	N	A	-34.1	1.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	-98.6
716	608708.21	4820707.98	2.40	0	E	A	70.7	1.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	4.8	0.0	0.0	6.2
717	608706.06	4820708.11	2.40	1	D	A	70.7	6.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.6	0.7	0.0	1.1	7.9
717	608706.06	4820708.11	2.40	1	N	A	-34.1	6.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.6	0.7	0.0	1.1	-96.9
717	608706.06	4820708.11	2.40	1	E	A	70.7	6.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.6	0.7	0.0	1.1	7.9
718	608708.55	4820707.96	2.40	1	D	A	70.7	-1.4	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	7.2	0.0	1.1	-0.3
718	608708.55	4820707.96	2.40	1	N	A	-34.1	-1.4	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	7.2	0.0	1.1	-105.1
718	608708.55	4820707.96	2.40	1	E	A	70.7	-1.4	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	7.2	0.0	1.1	-0.3
719	608694.02	4820708.83	2.40	1	D	A	70.7	10.3	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-6.9
719	608694.02	4820708.83	2.40	1	N	A	-34.1	10.3	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-111.7
719	608694.02	4820708.83	2.40	1	E	A	70.7	10.3	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-6.9
720	608701.40	4820708.39	2.40	1	D	A	70.7	6.0	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-10.6
720	608701.40	4820708.39	2.40	1	N	A	-34.1	6.0	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-115.3
720	608701.40	4820708.39	2.40	1	E	A	70.7	6.0	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-10.6
721	608704.91	4820708.18	2.40	1	D	A	70.7	4.8	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-11.7
721	608704.91	4820708.18	2.40	1	N	A	-34.1	4.8	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-116.5
721	608704.91	4820708.18	2.40	1	E	A	70.7	4.8	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	24.6	0.0	1.0	-11.7
722	608707.66	4820708.01	2.40	1	D	A	70.7	4.0	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	23.8	0.0	1.0	-11.5
722	608707.66	4820708.01	2.40	1	N	A	-34.1	4.0	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	23.8	0.0	1.0	-116.3
722	608707.66	4820708.01	2.40	1	E	A	70.7	4.0	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	23.8	0.0	1.0	-11.5
723	608693.08	4820708.89	2.40	1	D	A	70.7	9.5	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-8.1
723	608693.08	4820708.89	2.40	1	N	A	-34.1	9.5	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-112.9
723	608693.08	4820708.89	2.40	1	E	A	70.7	9.5	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-8.1
724	608698.81	4820708.54	2.40	1	D	A	70.7	4.1	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-13.2
724	608698.81	4820708.54	2.40	1	N	A	-34.1	4.1	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-118.0
724	608698.81	4820708.54	2.40	1	E	A	70.7	4.1	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-13.2
725	608700.74	4820708.43	2.40	1	D	A	70.7	1.0	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-16.2
725	608700.74	4820708.43	2.40	1	N	A	-34.1	1.0	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-121.0
725	608700.74	4820708.43	2.40	1	E	A	70.7													

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading01"																				
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agf (dB)	Afol (dB)	Ahouf (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)
797	608677.60	4820695.99	2.40	0	N	A	-34.1	9.8	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.5	0.0	0.0	-106.1
797	608677.60	4820695.99	2.40	0	E	A	70.7	9.8	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	19.5	0.0	0.0	-1.3
798	608682.09	4820701.34	2.40	0	D	A	70.7	6.5	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-4.4
798	608682.09	4820701.34	2.40	0	N	A	-34.1	6.5	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-109.2
798	608682.09	4820701.34	2.40	0	E	A	70.7	6.5	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.3	0.0	0.0	-4.4
799	608685.61	4820705.53	2.40	0	D	A	70.7	8.1	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.0	0.0	0.0	-2.4
799	608685.61	4820705.53	2.40	0	N	A	-34.1	8.1	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.0	0.0	0.0	-107.2
799	608685.61	4820705.53	2.40	0	E	A	70.7	8.1	0.0	0.0	0.0	59.2	6.0	-3.0	0.0	0.0	19.0	0.0	0.0	-2.4
800	608688.17	4820708.58	2.40	0	D	A	70.7	1.7	0.0	0.0	0.0	59.2	5.9	-3.0	0.0	0.0	18.2	0.0	0.0	-8.0
800	608688.17	4820708.58	2.40	0	N	A	-34.1	1.7	0.0	0.0	0.0	59.2	5.9	-3.0	0.0	0.0	18.2	0.0	0.0	-112.7
800	608688.17	4820708.58	2.40	0	E	A	70.7	1.7	0.0	0.0	0.0	59.2	5.9	-3.0	0.0	0.0	18.2	0.0	0.0	-8.0
801	608676.43	4820694.59	2.40	1	D	A	70.7	7.7	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-10.0
801	608676.43	4820694.59	2.40	1	N	A	-34.1	7.7	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-114.8
801	608676.43	4820694.59	2.40	1	E	A	70.7	7.7	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	24.9	0.0	1.0	-10.0
802	608680.87	4820699.88	2.40	1	D	A	70.7	9.0	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-8.6
802	608680.87	4820699.88	2.40	1	N	A	-34.1	9.0	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-113.4
802	608680.87	4820699.88	2.40	1	E	A	70.7	9.0	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-8.6
803	608685.54	4820705.45	2.40	1	D	A	70.7	8.2	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-9.4
803	608685.54	4820705.45	2.40	1	N	A	-34.1	8.2	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-114.1
803	608685.54	4820705.45	2.40	1	E	A	70.7	8.2	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-9.4
804	608688.16	4820708.56	2.40	1	D	A	70.7	1.9	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-15.6
804	608688.16	4820708.56	2.40	1	N	A	-34.1	1.9	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-120.4
804	608688.16	4820708.56	2.40	1	E	A	70.7	1.9	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	24.9	0.0	1.0	-15.6
805	608675.67	4820693.69	2.40	1	D	A	70.7	5.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-12.6
805	608675.67	4820693.69	2.40	1	N	A	-34.1	5.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-117.3
805	608675.67	4820693.69	2.40	1	E	A	70.7	5.5	0.0	0.0	0.0	59.6	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-12.6
806	608679.89	4820698.72	2.40	1	D	A	70.7	9.8	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-8.1
806	608679.89	4820698.72	2.40	1	N	A	-34.1	9.8	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-112.9
806	608679.89	4820698.72	2.40	1	E	A	70.7	9.8	0.0	0.0	0.0	59.5	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-8.1
807	608685.26	4820705.12	2.40	1	D	A	70.7	8.5	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-9.3
807	608685.26	4820705.12	2.40	1	N	A	-34.1	8.5	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-114.1
807	608685.26	4820705.12	2.40	1	E	A	70.7	8.5	0.0	0.0	0.0	59.4	6.1	-3.0	0.0	0.0	25.0	0.0	1.0	-9.3
808	608688.10	4820708.49	2.40	1	D	A	70.7	2.4	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-15.4
808	608688.10	4820708.49	2.40	1	N	A	-34.1	2.4	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-120.2
808	608688.10	4820708.49	2.40	1	E	A	70.7	2.4	0.0	0.0	0.0	59.4	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-15.4
823	608725.13	4820694.06	2.40	0	D	A	70.7	5.0	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	14.8	0.0	0.0	0.8
823	608725.13	4820694.06	2.40	0	N	A	-34.1	5.0	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	14.8	0.0	0.0	-104.0
823	608725.13	4820694.06	2.40	0	E	A	70.7	5.0	0.0	0.0	0.0	57.7	5.3	-3.0	0.0	0.0	14.8	0.0	0.0	0.8
824	608721.08	4820698.38	2.40	0	D	A	70.7	9.4	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	12.5	0.0	0.0	7.2
824	608721.08	4820698.38	2.40	0	N	A	-34.1	9.4	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	12.5	0.0	0.0	-97.6
824	608721.08	4820698.38	2.40	0	E	A	70.7	9.4	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	12.5	0.0	0.0	7.2
825	608717.74	4820701.94	2.40	0	D	A	70.7	0.4	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	10.7	0.0	0.0	-0.3
825	608717.74	4820701.94	2.40	0	N	A	-34.1	0.4	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	10.7	0.0	0.0	-105.0
825	608717.74	4820701.94	2.40	0	E	A	70.7	0.4	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	10.7	0.0	0.0	-0.3
826	608717.00	4820702.72	2.40	0	D	A	70.7	0.3	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	4.8	0.0	0.0	5.5
826	608717.00	4820702.72	2.40	0	N	A	-34.1	0.3	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	4.8	0.0	0.0	-99.3
826	608717.00	4820702.72	2.40	0	E	A	70.7	0.3	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	4.8	0.0	0.0	5.5
827	608725.83	4820693.31	2.40	1	D	A	70.7	0.5	0.0	0.0	0.0	57.8	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-14.7
827	608725.83	4820693.31	2.40	1	N	A	-34.1	0.5	0.0	0.0	0.0	57.8	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-119.5
827	608725.83	4820693.31	2.40	1	E	A	70.7	0.5	0.0	0.0	0.0	57.8	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-14.7
828	608724.92	4820694.29	2.40	1	D	A	70.7	1.9	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-13.4
828	608724.92	4820694.29	2.40	1	N	A	-34.1	1.9	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-118.2
828	608724.92	4820694.29	2.40	1	E	A	70.7	1.9	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-13.4
829	608724.03	4820695.23	2.40	1	D	A	70.7	0.2	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-15.1
829	608724.03	4820695.23	2.40	1	N	A	-34.1	0.2	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-119.9
829	608724.03	4820695.23	2.40	1	E	A	70.7	0.2	0.0	0.0	0.0	57.9	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-15.1
830	608722.88	4820696.46	2.40	1	D	A	70.7	3.7	0.0	0.0	0.0	58.0	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-11.8
830	608722.88	4820696.46	2.40	1	N	A	-34.1	3.7	0.0	0.0	0.0	58.0	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-116.6
830	608722.88	4820696.46	2.40	1	E	A	70.7	3.7	0.0	0.0	0.0	58.0	5.4	-3.0	0.0	0.0	24.7	0.0	1.0	-11.8
831	608720.14	4820699.38	2.40	1	D	A	70.7	7.6	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-8.1
831	608720.14	4820699.38	2.40	1	N	A	-34.1	7.6	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-112.8
831	608720.14	4820699.38	2.40	1	E	A	70.7	7.6	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-8.1
832	608717.41	4820702.28	2.40	1	D	A	70.7	3.5	0.0	0.0	0.0	58.3	5.5	-3.0	0.0	0.0	24.6	0.0	1.0	-12.2
832	608717.41	4820702.28	2.40	1	N	A	-34.1	3.5	0.0	0.0	0.0	58.3	5.5	-3.0	0.0	0.0	24.6	0.0	1.0	-117.0
832	608717.41	4820702.28	2.40	1	E	A	70.7	3.5	0.0	0.0	0.0	58.3	5.5	-3.0	0.0	0.0	24.6	0.0	1.0	-12.2
833	608725.76	4820693.39	2.40	1	D															

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading01"																								
Nr.	X (m)	Y (m)	Z (m)	Refl.	DEN	Freq. (Hz)	Lw dB(A)	l/a dB	Optime dB	K0 (dB)	Di (dB)	Adiv (dB)	Aatm (dB)	Agr (dB)	Afol (dB)	Ahouss (dB)	Abar (dB)	Cmet (dB)	RL (dB)	Lr dB(A)				
944	608714.94	4820714.80	2.40	1	E	A	70.7	-1.1	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-17.2				
945	608719.09	4820718.10	2.40	1	D	A	70.7	10.6	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-6.1				
945	608719.09	4820718.10	2.40	1	N	A	-34.1	10.6	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-110.9				
945	608719.09	4820718.10	2.40	1	E	A	70.7	10.6	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-6.1				
946	608722.71	4820720.98	2.40	1	D	A	70.7	3.3	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	4.8	0.0	30.0	-21.9				
946	608722.71	4820720.98	2.40	1	N	A	-34.1	3.3	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	4.8	0.0	30.0	-126.7				
946	608722.71	4820720.98	2.40	1	E	A	70.7	3.3	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	4.8	0.0	30.0	-21.9				
947	608694.58	4820709.00	2.40	0	D	A	70.7	10.8	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.4	0.0	0.0	3.2				
947	608694.58	4820709.00	2.40	0	N	A	-34.1	10.8	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.4	0.0	0.0	-101.6				
947	608694.58	4820709.00	2.40	0	E	A	70.7	10.8	0.0	0.0	0.0	59.0	5.9	-3.0	0.0	0.0	16.4	0.0	0.0	3.2				
948	608699.80	4820708.66	2.40	1	D	A	70.7	1.9	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.9	0.0	1.0	-15.1				
948	608699.80	4820708.66	2.40	1	N	A	-34.1	1.9	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.9	0.0	1.0	-119.8				
948	608699.80	4820708.66	2.40	1	E	A	70.7	1.9	0.0	0.0	0.0	58.9	5.8	-3.0	0.0	0.0	24.9	0.0	1.0	-15.1				
949	608693.80	4820709.05	2.40	1	D	A	70.7	10.2	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-7.1				
949	608693.80	4820709.05	2.40	1	N	A	-34.1	10.2	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-111.8				
949	608693.80	4820709.05	2.40	1	E	A	70.7	10.2	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	24.9	0.0	1.0	-7.1				
950	608698.85	4820708.72	2.40	1	D	A	70.7	5.4	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-11.9				
950	608698.85	4820708.72	2.40	1	N	A	-34.1	5.4	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-119.7				
950	608698.85	4820708.72	2.40	1	E	A	70.7	5.4	0.0	0.0	0.0	59.1	5.9	-3.0	0.0	0.0	25.0	0.0	1.0	-11.9				
951	608692.84	4820709.12	2.40	1	D	A	70.7	9.3	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-8.3				
951	608692.84	4820709.12	2.40	1	N	A	-34.1	9.3	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-113.0				
951	608692.84	4820709.12	2.40	1	E	A	70.7	9.3	0.0	0.0	0.0	59.3	6.0	-3.0	0.0	0.0	25.0	0.0	1.0	-8.3				
958	608638.26	4820714.10	2.40	0	D	A	70.7	9.2	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	6.7	0.0	0.0	8.9				
958	608638.26	4820714.10	2.40	0	N	A	-34.1	9.2	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	6.7	0.0	0.0	-95.9				
958	608638.26	4820714.10	2.40	0	E	A	70.7	9.2	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	6.7	0.0	0.0	8.9				
959	608645.47	4820710.94	2.40	0	D	A	70.7	8.7	0.0	0.0	0.0	60.4	6.5	-3.0	0.0	0.0	8.5	0.0	0.0	6.9				
959	608645.47	4820710.94	2.40	0	N	A	-34.1	8.7	0.0	0.0	0.0	60.4	6.5	-3.0	0.0	0.0	8.5	0.0	0.0	-97.9				
959	608645.47	4820710.94	2.40	0	E	A	70.7	8.7	0.0	0.0	0.0	60.4	6.5	-3.0	0.0	0.0	8.5	0.0	0.0	6.9				
960	608638.02	4820714.20	2.40	1	D	A	70.7	8.9	0.0	0.0	0.0	60.7	6.7	-3.0	0.0	0.0	24.5	0.0	1.0	-10.3				
960	608638.02	4820714.20	2.40	1	N	A	-34.1	8.9	0.0	0.0	0.0	60.7	6.7	-3.0	0.0	0.0	24.5	0.0	1.0	-115.1				
960	608638.02	4820714.20	2.40	1	E	A	70.7	8.9	0.0	0.0	0.0	60.7	6.7	-3.0	0.0	0.0	24.5	0.0	1.0	-10.3				
961	608645.23	4820711.05	2.40	1	D	A	70.7	9.0	0.0	0.0	0.0	60.5	6.6	-3.0	0.0	0.0	24.5	0.0	1.0	-9.9				
961	608645.23	4820711.05	2.40	1	N	A	-34.1	9.0	0.0	0.0	0.0	60.5	6.6	-3.0	0.0	0.0	24.5	0.0	1.0	-114.7				
961	608645.23	4820711.05	2.40	1	E	A	70.7	9.0	0.0	0.0	0.0	60.5	6.6	-3.0	0.0	0.0	24.5	0.0	1.0	-9.9				
962	608637.75	4820714.32	2.40	1	D	A	70.7	8.6	0.0	0.0	0.0	60.9	6.7	-3.0	0.0	0.0	25.0	0.0	1.0	-11.3				
962	608637.75	4820714.32	2.40	1	N	A	-34.1	8.6	0.0	0.0	0.0	60.9	6.7	-3.0	0.0	0.0	25.0	0.0	1.0	-116.1				
962	608637.75	4820714.32	2.40	1	E	A	70.7	8.6	0.0	0.0	0.0	60.9	6.7	-3.0	0.0	0.0	25.0	0.0	1.0	-11.3				
963	608644.95	4820711.17	2.40	1	D	A	70.7	9.3	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	25.0	0.0	1.0	-10.3				
963	608644.95	4820711.17	2.40	1	N	A	-34.1	9.3	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	25.0	0.0	1.0	-115.0				
963	608644.95	4820711.17	2.40	1	E	A	70.7	9.3	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	25.0	0.0	1.0	-10.3				
964	608634.56	4820715.71	2.40	1	D	A	70.7	-6.3	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	-3.0				
964	608634.56	4820715.71	2.40	1	N	A	-34.1	-6.3	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	-107.8				
964	608634.56	4820715.71	2.40	1	E	A	70.7	-6.3	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	-3.0				
965	608645.58	4820711.33	2.40	0	D	A	70.7	8.5	0.0	0.0	0.0	60.4	6.5	-3.0	0.0	0.0	8.5	0.0	0.0	6.8				
965	608645.58	4820711.33	2.40	0	N	A	-34.1	8.5	0.0	0.0	0.0	60.4	6.5	-3.0	0.0	0.0	8.5	0.0	0.0	-98.0				
965	608645.58	4820711.33	2.40	0	E	A	70.7	8.5	0.0	0.0	0.0	60.4	6.5	-3.0	0.0	0.0	8.5	0.0	0.0	6.8				
966	608638.39	4820714.43	2.40	0	D	A	70.7	9.3	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	6.7	0.0	0.0	9.0				
966	608638.39	4820714.43	2.40	0	N	A	-34.1	9.3	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	6.7	0.0	0.0	-95.7				
966	608638.39	4820714.43	2.40	0	E	A	70.7	9.3	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	6.7	0.0	0.0	9.0				
967	608645.34	4820711.43	2.40	1	D	A	70.7	8.8	0.0	0.0	0.0	60.5	6.6	-3.0	0.0	0.0	24.5	0.0	1.0	-10.1				
967	608645.34	4820711.43	2.40	1	N	A	-34.1	8.8	0.0	0.0	0.0	60.5	6.6	-3.0	0.0	0.0	24.5	0.0	1.0	-114.9				
967	608645.34	4820711.43	2.40	1	E	A	70.7	8.8	0.0	0.0	0.0	60.5	6.6	-3.0	0.0	0.0	24.5	0.0	1.0	-10.1				
968	608638.15	4820714.54	2.40	1	D	A	70.7	9.1	0.0	0.0	0.0	60.7	6.7	-3.0	0.0	0.0	24.5	0.0	1.0	-10.2				
968	608638.15	4820714.54	2.40	1	N	A	-34.1	9.1	0.0	0.0	0.0	60.7	6.7	-3.0	0.0	0.0	24.5	0.0	1.0	-115.0				
968	608638.15	4820714.54	2.40	1	E	A	70.7	9.1	0.0	0.0	0.0	60.7	6.7	-3.0	0.0	0.0	24.5	0.0	1.0	-10.2				
969	608645.06	4820711.55	2.40	1	D	A	70.7	9.1	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	25.0	0.0	1.0	-10.4				
969	608645.06	4820711.55	2.40	1	N	A	-34.1	9.1	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	25.0	0.0	1.0	-115.2				
969	608645.06	4820711.55	2.40	1	E	A	70.7	9.1	0.0	0.0	0.0	60.6	6.6	-3.0	0.0	0.0	25.0	0.0	1.0	-10.4				
970	608637.87	4820714.66	2.40	1	D	A	70.7	8.7	0.0	0.0	0.0	60.9	6.7	-3.0	0.0	0.0	25.0	0.0	1.0	-11.2				
970	608637.87	4820714.66	2.40	1	N	A	-34.1	8.7	0.0	0.0	0.0	60.9	6.7	-3.0	0.0	0.0	25.0	0.0	1.0	-116.0				
970	608637.87	4820714.66	2.40	1	E	A	70.7	8.7	0.0	0.0	0.0	60.9	6.7	-3.0	0.0	0.0	25.0	0.0	1.0	-11.2				
971	608634.51	4820716.11	2.40	1	D	A	70.7	-8.8	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	-5.5				
971	608634.51	4820716.11	2.40	1	N	A	-34.1	-8.8	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	-110.3				
971	608634.51	4820716.11	2.40	1	E	A	70.7	-8.8	0.0	0.0	0.0	62.1	7.3	-3.0	0.0	0.0	0.0	0.0	1.0	-5.5				
1000	608627.70	4820715.46	2.40	0	D	A	70.7	11.3	0.0	0.0	0.0	60.9	6.7	-3.0	0.0	0.0	5.4	0.0	0.0	11.9				
1000	608627.70	4820715.46	2.40	0	N	A	-34.1	11.3	0.0															

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 48HCDA04A", ID: "I050000IHVAC_1fan_51"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
667	608854.90	4820488.98	9.60	1	E	A	75.4	0.0	0.0	0.0	0.0	53.2	0.7	-3.0	0.0	0.0	24.9	0.0	4.1	-4.4
668	608854.90	4820488.98	9.60	1	D	A	75.4	0.0	0.0	0.0	0.0	53.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.3	-2.0
668	608854.90	4820488.98	9.60	1	N	A	75.4	0.0	-7.8	0.0	0.0	53.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.3	-9.8
668	608854.90	4820488.98	9.60	1	E	A	75.4	0.0	0.0	0.0	0.0	53.5	0.7	-3.0	0.0	0.0	24.9	0.0	1.3	-2.0
669	608854.90	4820488.98	9.60	1	D	A	75.4	0.0	0.0	0.0	0.0	59.1	1.1	-3.0	0.0	0.0	24.9	0.0	2.0	-8.7
669	608854.90	4820488.98	9.60	1	N	A	75.4	0.0	-7.8	0.0	0.0	59.1	1.1	-3.0	0.0	0.0	24.9	0.0	2.0	-16.4
669	608854.90	4820488.98	9.60	1	E	A	75.4	0.0	0.0	0.0	0.0	59.1	1.1	-3.0	0.0	0.0	24.9	0.0	2.0	-8.7

Point Source, ISO 9613, Name: "HVAC Unit - York ZEO36H", ID: "I05000000HVAC_1fan_02"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
670	608676.34	4820667.68	10.60	0	D	A	82.0	0.0	0.0	0.0	0.0	59.0	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	24.8
670	608676.34	4820667.68	10.60	0	N	A	82.0	0.0	-7.8	0.0	0.0	59.0	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	17.0
670	608676.34	4820667.68	10.60	0	E	A	82.0	0.0	0.0	0.0	0.0	59.0	1.3	-3.0	0.0	0.0	0.0	0.0	0.0	24.8
671	608676.34	4820667.68	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	59.1	1.3	-3.0	0.0	0.0	19.5	0.0	1.0	4.2
671	608676.34	4820667.68	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	59.1	1.3	-3.0	0.0	0.0	19.5	0.0	1.0	-3.6
671	608676.34	4820667.68	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	59.1	1.3	-3.0	0.0	0.0	19.5	0.0	1.0	4.2
672	608676.34	4820667.68	10.60	1	D	A	82.0	0.0	0.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	-1.4
672	608676.34	4820667.68	10.60	1	N	A	82.0	0.0	-7.8	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	-9.1
672	608676.34	4820667.68	10.60	1	E	A	82.0	0.0	0.0	0.0	0.0	59.2	1.3	-3.0	0.0	0.0	24.9	0.0	1.0	-1.4

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 50ES-024", ID: "I05000000HVAC_1fan_05"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
673	608788.29	4820556.36	7.20	0	D	A	76.2	0.0	0.0	0.0	0.0	53.3	0.6	-3.0	0.0	0.0	14.4	0.0	0.0	10.8
673	608788.29	4820556.36	7.20	0	N	A	76.2	0.0	-7.8	0.0	0.0	53.3	0.6	-3.0	0.0	0.0	14.4	0.0	0.0	3.0
673	608788.29	4820556.36	7.20	0	E	A	76.2	0.0	0.0	0.0	0.0	53.3	0.6	-3.0	0.0	0.0	14.4	0.0	0.0	10.8
674	608788.29	4820556.36	7.20	1	D	A	76.2	0.0	0.0	0.0	0.0	53.6	0.6	-3.0	0.0	0.0	22.9	0.0	1.0	1.1
674	608788.29	4820556.36	7.20	1	N	A	76.2	0.0	-7.8	0.0	0.0	53.6	0.6	-3.0	0.0	0.0	22.9	0.0	1.0	-6.7
674	608788.29	4820556.36	7.20	1	E	A	76.2	0.0	0.0	0.0	0.0	53.6	0.6	-3.0	0.0	0.0	22.9	0.0	1.0	1.1
675	608788.29	4820556.36	7.20	1	D	A	76.2	0.0	0.0	0.0	0.0	53.8	0.6	-3.0	0.0	0.0	25.0	0.0	1.0	-1.3
675	608788.29	4820556.36	7.20	1	N	A	76.2	0.0	-7.8	0.0	0.0	53.8	0.6	-3.0	0.0	0.0	25.0	0.0	1.0	-9.1
675	608788.29	4820556.36	7.20	1	E	A	76.2	0.0	0.0	0.0	0.0	53.8	0.6	-3.0	0.0	0.0	25.0	0.0	1.0	-1.3
676	608788.29	4820556.36	7.20	1	D	A	76.2	0.0	0.0	0.0	0.0	54.0	0.7	-3.0	0.0	0.0	5.2	0.0	1.0	18.3
676	608788.29	4820556.36	7.20	1	N	A	76.2	0.0	-7.8	0.0	0.0	54.0	0.7	-3.0	0.0	0.0	5.2	0.0	1.0	10.5
676	608788.29	4820556.36	7.20	1	E	A	76.2	0.0	0.0	0.0	0.0	54.0	0.7	-3.0	0.0	0.0	5.2	0.0	1.0	18.3

Point Source, ISO 9613, Name: "HVAC Unit - Carrier 50ES-024", ID: "I05000000IHVAC_1fan_04"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
677	608782.77	4820561.35	7.20	0	D	A	76.2	0.0	0.0	0.0	0.0	53.6	0.6	-3.0	0.0	0.0	14.4	0.0	0.0	10.5
677	608782.77	4820561.35	7.20	0	N	A	76.2	0.0	-7.8	0.0	0.0	53.6	0.6	-3.0	0.0	0.0	14.4	0.0	0.0	2.8
677	608782.77	4820561.35	7.20	0	E	A	76.2	0.0	0.0	0.0	0.0	53.6	0.6	-3.0	0.0	0.0	14.4	0.0	0.0	10.5
678	608782.77	4820561.35	7.20	1	D	A	76.2	0.0	0.0	0.0	0.0	53.8	0.6	-3.0	0.0	0.0	22.9	0.0	1.0	0.8
678	608782.77	4820561.35	7.20	1	N	A	76.2	0.0	-7.8	0.0	0.0	53.8	0.6	-3.0	0.0	0.0	22.9	0.0	1.0	-6.9
678	608782.77	4820561.35	7.20	1	E	A	76.2	0.0	0.0	0.0	0.0	53.8	0.6	-3.0	0.0	0.0	22.9	0.0	1.0	0.8
679	608782.77	4820561.35	7.20	1	D	A	76.2	0.0	0.0	0.0	0.0	54.1	0.7	-3.0	0.0	0.0	25.0	0.0	1.0	-1.6
679	608782.77	4820561.35	7.20	1	N	A	76.2	0.0	-7.8	0.0	0.0	54.1	0.7	-3.0	0.0	0.0	25.0	0.0	1.0	-9.4
679	608782.77	4820561.35	7.20	1	E	A	76.2	0.0	0.0	0.0	0.0	54.1	0.7	-3.0	0.0	0.0	25.0	0.0	1.0	-1.6
680	608782.77	4820561.35	7.20	1	D	A	76.2	0.0	0.0	0.0	0.0	54.2	0.7	-3.0	0.0	0.0	5.2	0.0	1.0	18.1
680	608782.77	4820561.35	7.20	1	N	A	76.2	0.0	-7.8	0.0	0.0	54.2	0.7	-3.0	0.0	0.0	5.2	0.0	1.0	10.3
680	608782.77	4820561.35	7.20	1	E	A	76.2	0.0	0.0	0.0	0.0	54.2	0.7	-3.0	0.0	0.0	5.2	0.0	1.0	18.1

Point Source, ISO 9613, Name: "MUA - Aquamatic unit (Il Fornello)", ID: "I0500000IUA_01"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	I/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
814	608810.53	4820533.71	6.10	0	D	A	77.2	0.0	0.0	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	5.6	0.0	0.0	21.4
814	608810.53	4820533.71	6.10	0	N	A	77.2	0.0	-188.0	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	5.6	0.0	0.0	-166.6
814	608810.53	4820533.71	6.10	0	E	A	77.2	0.0	0.0	0.0	0.0	52.5	0.7	-3.0	0.0	0.0	5.6	0.0	0.0	21.4
815	608810.53	4820533.71	6.10	1	D	A	77.2	0.0	0.0	0.0	0.0	52.7	0.7	-3.0	0.0	0.0	22.3	0.0	1.0	3.5
815	608810.53	4820533.71	6.10	1	N	A	77.2	0.0	-188.0	0.0	0.0	52.7	0.7	-3.0	0.0	0.0	22.3	0.0	1.0	-184.5
815	608810.53	4820533.71	6.10	1	E	A	77.2	0.0	0.0	0.0	0.0	52.7	0.7	-3.0	0.0	0.0	22.3	0.0	1.0	3.5
816	608810.53	4820533.71	6.10	1	D	A	77.2	0.0	0.0	0.0	0.0	53.0	0.8	-3.0	0.0	0.0	24.6	0.0	1.0	0.8
816	608810.53	4820533.71	6.10	1	N	A	77.2	0.0	-188.0	0.0	0.0	53.0	0.8	-3.0	0.0	0.0	24.6	0.0	1.0	-187.2
816	608810.53	4820533.71	6.10	1	E	A	77.2	0.0	0.0	0.0	0.0	53.0	0.8	-3.0	0.0	0.0	24.6	0.0	1.0	0.8
817	608810.53	4820533.71	6.10	1	D	A	77.2	0.0	0.0	0.0	0.0	52.6	0.7	-3.0	0.0	0.0	5.6	0.0	2.0	19.3
817	608810.53	4820533.71	6.10	1	N	A	77.2	0.0	-188.0	0.0	0.0	52.6	0.7	-3.0	0.0	0.0	5.6	0.0	2.0	-168.7
817	608810.53	4820533.71	6.10	1	E	A	77.2	0.0	0.0	0.0	0.0	52.6	0.7	-3.0	0.0	0.0	5.6	0.0	2.0	19.3

Point Source, ISO 9613, Name: "Res AC unit - Keeprite NXA660GKB101", ID: "I05000000AC_01"																			
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	Optime	K	Di	Adiv	Agr	Afol	Afls	Abar	Cmet	RL	Lr	
	(m)	(m)	(m)			(Hz)	dB(A)	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB/A)	
846	608803.33	4820525.00	7.30	0	D	A	74.0	0.0	0.0	0.0	53.2	0.7	-3.0	0.0	0.0	0.0	0.0	23.1	
846	608803.33	4820525.00	7.30	0	N	A	74.0	0.0	-7.8	0.0	53.2	0.7	-3.0	0.0	0.0	0.0	0.0	15.3	
846	608803.33	4820525.00	7.30	0	E	A	74.0	0.0	0.0	0.0	53.2	0.7	-3.0	0.0	0.0	0.0	0.0	23.1	
847	608803.33	4820525.00	7.30	1	D	A	74.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	20.3	0.0	1.0	-1.6	
847	608803.33	4820525.00	7.30	1	N	A	74.0	0.0	-7.8	0.0	53.4	0.7	-3.0	0.0	20.3	0.0	1.0	-6.2	
847	608803.33	4820525.00	7.30	1	E	A	74.0	0.0	0.0	0.0	53.4	0.7	-3.0	0.0	20.3	0.0	1.0	-1.6	
848	608803.33	4820525.00	7.30	1	D	A	74.0	0.0	0.0	0.0	53.7	0.8	-3.0	0.0	24.9	0.0	1.0	-3.3	
848	608803.33	4820525.00	7.30	1	N	A	74.0	0.0	-7.8	0.0	53.7	0.8	-3.0	0.0	24.9	0.0	1.0	-11.1	
848	608803.33	4820525.00	7.30	1	E	A	74.0	0.0	0.0	0.0	53.7	0.8	-3.0	0.0	24.9	0.0	1.0	-3.3	
849	608803.33	4820525.00	7.30	1	D	A	74.0	0.0	0.0	0.0	53.3	0.7	-3.0	0.0	0.0	0.0	1.1	21.8	
849	608803.33	4820525.00	7.30	1	N	A	74.0	0.0	-7.8	0.0	53.3	0.7	-3.0	0.0	0.0	0.0	1.1	-14.1	
849	608803.33	4820525.00	7.30	1	E	A	74.0	0.0	0.0	0.0	53.3	0.7	-3.0	0.0	0.0	0.0	1.1	21.8	

Point Source, ISO 9613, Name: "McD, Car Idling", ID: "I050000I McD, CarIdle_04"																
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
979	608702.18	4820535.54	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.3	1.5	-3.0	0.0	0.0
																4.8
																1.5
																16.8

Point Source, ISO 9613, Name: "McD, Car Idling", ID: "I050000I McD, CarIdle_05"																
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
980	608697.42	4820539.65	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.0	1.4	-3.0	0.0	0.0
980	608697.42	4820539.65	0.50	0	N	A	79.9	0.0	-188.0	0.0	0.0	58.0	1.4	-3.0	0.0	0.0
980	608697.42	4820539.65	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.0	1.4	-3.0	0.0	0.0
981	608697.42	4820539.65	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.1	1.5	-3.0	0.0	0.1
981	608697.42	4820539.65	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.1	1.5	-3.0	0.0	1.0
981	608697.42	4820539.65	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.1	1.5	-3.0	0.0	0.1
982	608697.42	4820539.65	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.3	1.5	-3.0	0.0	-2.4
982	608697.42	4820539.65	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.3	1.5	-3.0	0.0	1.0
982	608697.42	4820539.65	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.3	1.5	-3.0	0.0	-2.4
983	608697.42	4820539.65	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.5
983	608697.42	4820539.65	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.5
983	608697.42	4820539.65	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.5

Point Source, ISO 9613, Name: "McD, Car Idling", ID: "I050000I McD, CarIdle_06"																
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
984	608692.39	4820540.97	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.1	1.5	-3.0	0.0	0.0
984	608692.39	4820540.97	0.50	0	N	A	79.9	0.0	-188.0	0.0	0.0	58.1	1.5	-3.0	0.0	0.0
984	608692.39	4820540.97	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.1	1.5	-3.0	0.0	0.0
985	608692.39	4820540.97	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.3	1.5	-3.0	0.0	1.0
985	608692.39	4820540.97	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.3	1.5	-3.0	0.0	1.0
985	608692.39	4820540.97	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.3	1.5	-3.0	0.0	1.0
986	608692.39	4820540.97	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.4	1.5	-3.0	0.0	-2.6
986	608692.39	4820540.97	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.4	1.5	-3.0	0.0	1.0
986	608692.39	4820540.97	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.4	1.5	-3.0	0.0	-2.6
987	608692.39	4820540.97	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.5
987	608692.39	4820540.97	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.5
987	608692.39	4820540.97	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.5

Point Source, ISO 9613, Name: "Tims, Car Idling", ID: "I050000I TH, CarIdle_02"																
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
988	608828.58	4820369.19	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	0.0
988	608828.58	4820369.19	0.50	0	N	A	79.9	0.0	-188.0	0.0	0.0	58.5	1.5	-3.0	0.0	0.0
988	608828.58	4820369.19	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	0.0
989	608828.58	4820369.19	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.0
989	608828.58	4820369.19	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.0
989	608828.58	4820369.19	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.5	1.5	-3.0	0.0	1.0
990	608828.58	4820369.19	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	-6.6
990	608828.58	4820369.19	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.9	1.6	-3.0	0.0	4.4
990	608828.58	4820369.19	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	-6.6
991	608828.58	4820369.19	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	61.8	2.0	-3.0	0.0	2.0
991	608828.58	4820369.19	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	61.8	2.0	-3.0	0.0	2.0
991	608828.58	4820369.19	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	61.8	2.0	-3.0	0.0	2.0

Point Source, ISO 9613, Name: "Tims, Car Idling", ID: "I050000I TH, CarIdle_01"																
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
992	608822.28	4820369.29	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0
992	608822.28	4820369.29	0.50	0	N	A	79.9	0.0	-188.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0
992	608822.28	4820369.29	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0
993	608822.28	4820369.29	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	1.0
993	608822.28	4820369.29	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.6	1.5	-3.0	0.0	1.0
993	608822.28	4820369.29	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	1.0
994	608822.28	4820369.29	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	59.0	1.6	-3.0	0.0	-4.2
994	608822.28	4820369.29	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	59.0	1.6	-3.0	0.0	1.9
994	608822.28	4820369.29	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	59.0	1.6	-3.0	0.0	-4.2
995	608822.28	4820369.29	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	61.9	2.0	-3.0	0.0	2.0
995	608822.28	4820369.29	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	61.9	2.0	-3.0	0.0	2.0
995	608822.28	4820369.29	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	61.9	2.0	-3.0	0.0	2.0

Point Source, ISO 9613, Name: "Tims, Car Idling", ID: "I050000I TH, CarIdle_04"																
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
996	608834.00	4820363.77	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0
996	608834.00	4820363.77	0.50	0	N	A	79.9	0.0	-188.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0
996	608834.00	4820363.77	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.6	1.5	-3.0	0.0	0.0
997	608834.00	4820363.77	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.7	1.5	-3.0	0.0	1.0
997	608834.00	4820363.77	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.7	1.5	-3.0	0.0	1.0
997	608834.00	4820363.77	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.7	1.5	-3.0	0.0	1.0
998	608834.00	4820363.77	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	61.8	2.0	-3.0	0.0	2.0
998	608834.00	4820363.77	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	61.8	2.0	-3.0	0.0	2.0
998	608834.00	4820363.77	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	61.8	2.0	-3.0	0.0	2.0
999	608834.00	4820363.77	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	4.2
999	608834.00	4820363.77	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.9	1.6	-3.0	0.0	4.2
999	608834.00	4820363.77	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	4.2

Point Source, ISO 9613, Name: "Tims, Car Idling", ID: "I050000I TH, CarIdle_03"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		dB	dB	dB	dB	dB	dB	dB	dB	dB	dB	dB(A)
1007	608828.24	4820363.44	0.50	0	D	A	79.9	0.0	0.0	0.0	0.0	58.7	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	22.7
1007	608828.24	4820363.44	0.50	0	N	A	79.9	0.0	-188.0	0.0	0.0	58.7	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	-165.3
1007	608828.24	4820363.44	0.50	0	E	A	79.9	0.0	0.0	0.0	0.0	58.7	1.5	-3.0	0.0	0.0	0.0	0.0	0.0	22.7
1008	608828.24	4820363.44	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	58.7	1.5	-3.0	0.0	0.0	20.4	0.0	1.0	1.3
1008	608828.24	4820363.44	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	58.7	1.5	-3.0	0.0	0.0	20.4	0.0	1.0	-186.7
1008	608828.24	4820363.44	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	58.7	1.5	-3.0	0.0	0.0	20.4	0.0	1.0	1.3
1009	608828.24	4820363.44	0.50	1	D	A	79.9	0.0	0.0	0.0	0.0	61.9	2.0	-3.0	0.0	0.0	24.7	0.0	2.0	-7.7
1009	608828.24	4820363.44	0.50	1	N	A	79.9	0.0	-188.0	0.0	0.0	61.9	2.0	-3.0	0.0	0.0	24.7	0.0	2.0	-195.7
1009	608828.24	4820363.44	0.50	1	E	A	79.9	0.0	0.0	0.0	0.0	61.9	2.0	-3.0	0.0	0.0	24.7	0.0	2.0	-7.7

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading03"																				
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	AhouS	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB(A))
1027	608818.67	4820796.89	2.40	1	E	A	65.9	8.4	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-12.6
1028	608824.32	4820797.31	2.40	1	D	A	65.9	6.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-14.5
1028	608824.32	4820797.31	2.40	1	N	A	-34.1	6.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-114.5
1028	608824.32	4820797.31	2.40	1	E	A	65.9	6.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-14.5
1029	608826.83	4820797.49	2.40	1	D	A	65.9	-1.6	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-22.5
1029	608826.83	4820797.49	2.40	1	N	A	-34.1	-1.6	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-122.5
1029	608826.83	4820797.49	2.40	1	E	A	65.9	-1.6	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-22.5
1038	608826.25	4820797.84	2.40	0	D	A	65.9	0.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	15.2	0.0	0.0	-9.7
1038	608826.25	4820797.84	2.40	0	N	A	-34.1	0.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	15.2	0.0	0.0	-109.7
1038	608826.25	4820797.84	2.40	0	E	A	65.9	0.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	15.2	0.0	0.0	-9.7
1039	608820.48	4820797.39	2.40	0	D	A	65.9	10.2	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	15.7	0.0	0.0	-0.3
1039	608820.48	4820797.39	2.40	0	N	A	-34.1	10.2	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	15.7	0.0	0.0	-100.3
1039	608820.48	4820797.39	2.40	0	E	A	65.9	10.2	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	15.7	0.0	0.0	-0.3
1040	608811.19	4820796.65	2.40	0	D	A	65.9	9.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	14.0	0.0	0.0	0.1
1040	608811.19	4820796.65	2.40	0	N	A	-34.1	9.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	14.0	0.0	0.0	-99.9
1040	608811.19	4820796.65	2.40	0	E	A	65.9	9.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	14.0	0.0	0.0	0.1
1041	608806.44	4820796.28	2.40	0	D	A	65.9	1.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	11.6	0.0	0.0	-5.3
1041	608806.44	4820796.28	2.40	0	N	A	-34.1	1.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	11.6	0.0	0.0	-105.3
1041	608806.44	4820796.28	2.40	0	E	A	65.9	1.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	11.6	0.0	0.0	-5.3
1042	608825.70	4820797.79	2.40	1	D	A	65.9	3.3	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-17.2
1042	608825.70	4820797.79	2.40	1	N	A	-34.1	3.3	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-117.2
1042	608825.70	4820797.79	2.40	1	E	A	65.9	3.3	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-17.2
1043	608824.08	4820797.67	2.40	1	D	A	65.9	0.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-20.1
1043	608824.08	4820797.67	2.40	1	N	A	-34.1	0.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-120.1
1043	608824.08	4820797.67	2.40	1	E	A	65.9	0.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-20.1
1044	608821.38	4820797.46	2.40	1	D	A	65.9	6.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-14.2
1044	608821.38	4820797.46	2.40	1	N	A	-34.1	6.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-114.2
1044	608821.38	4820797.46	2.40	1	E	A	65.9	6.4	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-14.2
1045	608817.18	4820797.13	2.40	1	D	A	65.9	6.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	24.7	0.0	1.0	-14.6
1045	608817.18	4820797.13	2.40	1	N	A	-34.1	6.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	24.7	0.0	1.0	-114.6
1045	608817.18	4820797.13	2.40	1	E	A	65.9	6.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	24.7	0.0	1.0	-14.6
1046	608810.44	4820796.60	2.40	1	D	A	65.9	9.7	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.7	0.0	1.0	-11.0
1046	608810.44	4820796.60	2.40	1	N	A	-34.1	9.7	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.7	0.0	1.0	-111.0
1046	608810.44	4820796.60	2.40	1	E	A	65.9	9.7	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.7	0.0	1.0	-11.0
1047	608824.97	4820797.74	2.40	1	D	A	65.9	5.6	0.0	0.0	0.0	58.3	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-15.3
1047	608824.97	4820797.74	2.40	1	N	A	-34.1	5.6	0.0	0.0	0.0	58.3	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-115.3
1047	608824.97	4820797.74	2.40	1	E	A	65.9	5.6	0.0	0.0	0.0	58.3	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-15.3
1048	608822.58	4820797.55	2.40	1	D	A	65.9	0.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-20.2
1048	608822.58	4820797.55	2.40	1	N	A	-34.1	0.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-120.2
1048	608822.58	4820797.55	2.40	1	E	A	65.9	0.8	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-20.2
1049	608818.50	4820797.23	2.40	1	D	A	65.9	8.4	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-12.6
1049	608818.50	4820797.23	2.40	1	N	A	-34.1	8.4	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-112.6
1049	608818.50	4820797.23	2.40	1	E	A	65.9	8.4	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-12.6
1050	608810.38	4820796.59	2.40	1	D	A	65.9	9.7	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-11.5
1050	608810.38	4820796.59	2.40	1	N	A	-34.1	9.7	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-111.5
1050	608810.38	4820796.59	2.40	1	E	A	65.9	9.7	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	25.0	0.0	1.0	-11.5
1071	608831.94	4820811.71	2.40	0	D	A	65.9	12.8	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	5.7	0.0	0.0	11.8
1071	608831.94	4820811.71	2.40	0	N	A	-34.1	12.8	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	5.7	0.0	0.0	-88.2
1071	608831.94	4820811.71	2.40	0	E	A	65.9	12.8	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	5.7	0.0	0.0	11.8
1072	608831.94	4820811.71	2.40	1	D	A	65.9	12.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-8.1
1072	608831.94	4820811.71	2.40	1	N	A	-34.1	12.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-108.1
1072	608831.94	4820811.71	2.40	1	E	A	65.9	12.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-8.1
1073	608831.94	4820811.71	2.40	1	D	A	65.9	12.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-8.6
1073	608831.94	4820811.71	2.40	1	N	A	-34.1	12.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-108.6
1073	608831.94	4820811.71	2.40	1	E	A	65.9	12.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-8.6
1074	608831.50	4820811.77	2.40	0	D	A	65.9	12.7	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	5.7	0.0	0.0	11.7
1074	608831.50	4820811.77	2.40	0	N	A	-34.1	12.7	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	5.7	0.0	0.0	-88.3
1074	608831.50	4820811.77	2.40	0	E	A	65.9	12.7	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	5.7	0.0	0.0	11.7
1075	608831.50	4820811.77	2.40	1	D	A	65.9	12.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-8.2
1075	608831.50	4820811.77	2.40	1	N	A	-34.1	12.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-108.2
1075	608831.50	4820811.77	2.40	1	E	A	65.9	12.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-8.2
1076	608831.50	4820811.77	2.40	1	D	A	65.9	12.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-8.7
1076	608831.50	4820811.77	2.40	1	N	A	-34.1	12.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-108.7
1076	608831.50	4820811.77	2.40	1	E	A	65.9	12.7	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-8.7
1095	608793.31	4820784.73	2.40	0	D	A	65.9	8.8	0.0	0										

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "I050000Loading03"																						
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lw	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahou5	Abar	Cmet	RL	Lr		
	(m)	(m)	(m)			(Hz)	dB(A)	dB	dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	
1119	608804.52	4820795.72	2.40	1	D	A	65.9	3.8	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-17.5		
1119	608804.52	4820795.72	2.40	1	N	A	-34.1	3.8	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-117.5		
1119	608804.52	4820795.72	2.40	1	E	A	65.9	3.8	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-17.5		
1120	608804.90	4820796.07	2.40	0	D	A	65.9	2.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	10.9	0.0	0.0	-3.7		
1120	608804.90	4820796.07	2.40	0	N	A	-34.1	2.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	10.9	0.0	0.0	-103.7		
1120	608804.90	4820796.07	2.40	0	E	A	65.9	2.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	10.9	0.0	0.0	-3.7		
1121	608803.31	4820795.76	2.40	0	D	A	65.9	1.8	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	10.4	0.0	0.0	-3.7		
1121	608803.31	4820795.76	2.40	0	N	A	-34.1	1.8	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	10.4	0.0	0.0	-103.7		
1121	608803.31	4820795.76	2.40	0	E	A	65.9	1.8	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	10.4	0.0	0.0	-3.7		
1122	608797.20	4820794.61	2.40	0	D	A	65.9	10.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	5.1	0.0	0.0	10.0		
1122	608797.20	4820794.61	2.40	0	N	A	-34.1	10.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	5.1	0.0	0.0	-90.0		
1122	608797.20	4820794.61	2.40	0	E	A	65.9	10.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	5.1	0.0	0.0	10.0		
1123	608791.66	4820793.56	2.40	0	D	A	65.9	-4.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	3.6	0.0	0.0	-3.4		
1123	608791.66	4820793.56	2.40	0	N	A	-34.1	-4.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	3.6	0.0	0.0	-103.4		
1123	608791.66	4820793.56	2.40	0	E	A	65.9	-4.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	3.6	0.0	0.0	-3.4		
1124	608804.04	4820795.90	2.40	1	D	A	65.9	5.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-15.5		
1124	608804.04	4820795.90	2.40	1	N	A	-34.1	5.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-115.5		
1124	608804.04	4820795.90	2.40	1	E	A	65.9	5.4	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	24.6	0.0	1.0	-15.5		
1125	608797.60	4820794.68	2.40	1	D	A	65.9	9.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-11.1		
1125	608797.60	4820794.68	2.40	1	N	A	-34.1	9.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-111.1		
1125	608797.60	4820794.68	2.40	1	E	A	65.9	9.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-11.1		
1126	608792.18	4820793.66	2.40	1	D	A	65.9	1.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-19.5		
1126	608792.18	4820793.66	2.40	1	N	A	-34.1	1.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-119.5		
1126	608792.18	4820793.66	2.40	1	E	A	65.9	1.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.6	0.0	1.0	-19.5		
1127	608804.54	4820796.00	2.40	1	D	A	65.9	3.9	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-17.4		
1127	608804.54	4820796.00	2.40	1	N	A	-34.1	3.9	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-117.4		
1127	608804.54	4820796.00	2.40	1	E	A	65.9	3.9	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-17.4		
1128	608802.71	4820795.65	2.40	1	D	A	65.9	1.0	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-20.3		
1128	608802.71	4820795.65	2.40	1	N	A	-34.1	1.0	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-120.3		
1128	608802.71	4820795.65	2.40	1	E	A	65.9	1.0	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-20.3		
1129	608796.79	4820794.53	2.40	1	D	A	65.9	10.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-11.1		
1129	608796.79	4820794.53	2.40	1	N	A	-34.1	10.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-111.1		
1129	608796.79	4820794.53	2.40	1	E	A	65.9	10.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-11.1		
1143	608785.11	4820786.92	2.40	0	D	A	65.9	9.8	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	0.0	0.0	0.0	14.6		
1143	608785.11	4820786.92	2.40	0	N	A	-34.1	9.8	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	0.0	0.0	0.0	-85.4		
1143	608785.11	4820786.92	2.40	0	E	A	65.9	9.8	0.0	0.0	0.0	58.5	5.6	-3.0	0.0	0.0	0.0	0.0	0.0	14.6		
1144	608789.47	4820784.70	2.40	0	D	A	65.9	-8.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	1.8	0.0	0.0	-4.9		
1144	608789.47	4820784.70	2.40	0	N	A	-34.1	-8.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	1.8	0.0	0.0	-104.9		
1144	608789.47	4820784.70	2.40	0	E	A	65.9	-8.1	0.0	0.0	0.0	58.3	5.6	-3.0	0.0	0.0	1.8	0.0	0.0	-4.9		
1145	608784.78	4820787.09	2.40	1	D	A	65.9	9.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.1	0.0	1.0	-10.9		
1145	608784.78	4820787.09	2.40	1	N	A	-34.1	9.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.1	0.0	1.0	-110.9		
1145	608784.78	4820787.09	2.40	1	E	A	65.9	9.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.1	0.0	1.0	-10.9		
1146	608789.13	4820784.87	2.40	1	D	A	65.9	-0.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.1	0.0	1.0	-20.7		
1146	608789.13	4820784.87	2.40	1	N	A	-34.1	-0.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.1	0.0	1.0	-120.7		
1146	608789.13	4820784.87	2.40	1	E	A	65.9	-0.4	0.0	0.0	0.0	58.4	5.6	-3.0	0.0	0.0	24.1	0.0	1.0	-20.7		
1147	608781.39	4820788.81	2.40	1	D	A	65.9	1.0	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-20.6		
1147	608781.39	4820788.81	2.40	1	N	A	-34.1	1.0	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-120.6		
1147	608781.39	4820788.81	2.40	1	E	A	65.9	1.0	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-20.6		
1148	608784.95	4820787.00	2.40	1	D	A	65.9	8.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-13.2		
1148	608784.95	4820787.00	2.40	1	N	A	-34.1	8.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-113.2		
1148	608784.95	4820787.00	2.40	1	E	A	65.9	8.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-13.2		
1149	608788.74	4820785.07	2.40	1	D	A	65.9	2.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-18.7		
1149	608788.74	4820785.07	2.40	1	N	A	-34.1	2.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-118.7		
1149	608788.74	4820785.07	2.40	1	E	A	65.9	2.5	0.0	0.0	0.0	58.5	5.7	-3.0	0.0	0.0	25.0	0.0	1.0	-18.7		
1150	608790.65	4820793.37	2.40	0	D	A	65.9	2.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	2.5	0.0	0.0	4.4		
1150	608790.65	4820793.37	2.40	0	N	A	-34.1	2.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	2.5	0.0	0.0	-95.6		
1150	608790.65	4820793.37	2.40	0	E	A	65.9	2.3	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	2.5	0.0	0.0	4.4		
1151	608786.35	4820792.57	2.40	0	D	A	65.9	8.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	0.0	0.0	0.0	13.0		
1151	608786.35	4820792.57	2.40	0	N	A	-34.1	8.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	0.0	0.0	0.0	-87.0		
1151	608786.35	4820792.57	2.40	0	E	A	65.9	8.5	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	0.0	0.0	0.0	13.0		
1152	608790.30	4820793.30	2.40	1	D	A	65.9	3.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.1	0.0	1.0	-16.7		
1152	608790.30	4820793.30	2.40	1	N	A	-34.1	3.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.1	0.0	1.0	-116.7		
1152	608790.30	4820793.30	2.40	1	E	A	65.9	3.8	0.0	0.0	0.0	58.6	5.7	-3.0	0.0	0.0	24.1	0.0	1.0	-16.7		
1153	608786.00	4820792.50	2.40	1	D	A	65.9	8.0	0.													

Line Source, ISO 9613, Name: "Heavy Truck Movement", ID: "1050000>Loading03"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lb(A)	l/a	Optime	K0	Di	Adiv	Aadm	Agd	Afd	Ahus	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
1177	608781.65	4820791.32	2.40	1	N	A	-34.1	4.4	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-117.3
1177	608781.65	4820791.32	2.40	1	E	A	65.9	4.4	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-17.3
1178	608779.13	4820790.08	2.40	1	D	A	65.9	4.6	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-17.2
1178	608779.13	4820790.08	2.40	1	N	A	-34.1	4.6	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-117.2
1178	608779.13	4820790.08	2.40	1	E	A	65.9	4.6	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-17.2
1179	608779.34	4820789.27	2.40	0	D	A	65.9	4.8	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	0.0	0.0	0.0	9.3
1179	608779.34	4820789.27	2.40	0	N	A	-34.1	4.8	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	0.0	0.0	0.0	-90.7
1179	608779.34	4820789.27	2.40	0	E	A	65.9	4.8	0.0	0.0	0.0	58.7	5.7	-3.0	0.0	0.0	0.0	0.0	0.0	9.3
1180	608779.34	4820789.27	2.40	1	D	A	65.9	4.8	0.0	0.0	0.0	58.7	5.8	-3.0	0.0	0.0	24.0	0.0	1.0	-15.9
1180	608779.34	4820789.27	2.40	1	N	A	-34.1	4.8	0.0	0.0	0.0	58.7	5.8	-3.0	0.0	0.0	24.0	0.0	1.0	-115.9
1180	608779.34	4820789.27	2.40	1	E	A	65.9	4.8	0.0	0.0	0.0	58.7	5.8	-3.0	0.0	0.0	24.0	0.0	1.0	-15.9
1181	608779.34	4820789.27	2.40	1	D	A	65.9	4.8	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-16.9
1181	608779.34	4820789.27	2.40	1	N	A	-34.1	4.8	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-116.9
1181	608779.34	4820789.27	2.40	1	E	A	65.9	4.8	0.0	0.0	0.0	58.8	5.8	-3.0	0.0	0.0	25.0	0.0	1.0	-16.9
1182	608803.81	4820785.00	2.40	0	D	A	65.9	-7.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	12.4	0.0	0.0	-14.2
1182	608803.81	4820785.00	2.40	0	N	A	-34.1	-7.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	12.4	0.0	0.0	-114.2
1182	608803.81	4820785.00	2.40	0	E	A	65.9	-7.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	12.4	0.0	0.0	-14.2
1183	608803.81	4820785.00	2.40	1	D	A	65.9	-7.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-27.6
1183	608803.81	4820785.00	2.40	1	N	A	-34.1	-7.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-127.6
1183	608803.81	4820785.00	2.40	1	E	A	65.9	-7.2	0.0	0.0	0.0	58.1	5.5	-3.0	0.0	0.0	24.7	0.0	1.0	-27.6
1184	608803.81	4820785.00	2.40	1	D	A	65.9	-7.2	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-28.0
1184	608803.81	4820785.00	2.40	1	N	A	-34.1	-7.2	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-128.0
1184	608803.81	4820785.00	2.40	1	E	A	65.9	-7.2	0.0	0.0	0.0	58.2	5.5	-3.0	0.0	0.0	25.0	0.0	1.0	-28.0

Point Source, ISO 9613, Name: "Times, Car Idling", ID: "10500001TH, Carlisle 05"																
Nr.	X	Y	Z	Refl.	DEN	Freq.	Lb(A)	l/a	Optime	K0	Dl	Adiv	Aatm	Agr	A50f	Abar
	(m)	(m)	(m)			(Hz)	dB(A)		dB	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)
1030	608832.91	4820358.60	0.50	0	D	A	79.9	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	0.0
1030	608832.91	4820358.60	0.50	0	N	A	79.9	0.0	-188.0	0.0	58.8	1.5	-3.0	0.0	0.0	0.0
1030	608832.91	4820358.60	0.50	0	E	A	79.9	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	0.0	0.0
1031	608832.91	4820358.60	0.50	1	D	A	79.9	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	20.4	0.0
1031	608832.91	4820358.60	0.50	1	N	A	79.9	0.0	-188.0	0.0	58.8	1.5	-3.0	0.0	20.4	0.0
1031	608832.91	4820358.60	0.50	1	E	A	79.9	0.0	0.0	0.0	58.8	1.5	-3.0	0.0	20.4	0.0
1032	608832.91	4820358.60	0.50	1	D	A	79.9	0.0	0.0	0.0	61.9	2.0	-3.0	0.0	24.7	0.0
1032	608832.91	4820358.60	0.50	1	N	A	79.9	0.0	-188.0	0.0	61.9	2.0	-3.0	0.0	24.7	0.0
1032	608832.91	4820358.60	0.50	1	E	A	79.9	0.0	0.0	0.0	61.9	2.0	-3.0	0.0	24.7	0.0
1033	608832.91	4820358.60	0.50	1	D	A	79.9	0.0	0.0	0.0	59.0	1.6	-3.0	0.0	4.8	0.0
1033	608832.91	4820358.60	0.50	1	N	A	79.9	0.0	-188.0	0.0	59.0	1.6	-3.0	0.0	4.8	0.0
1033	608832.91	4820358.60	0.50	1	E	A	79.9	0.0	0.0	0.0	59.0	1.6	-3.0	0.0	4.8	0.0
1034	608832.91	4820358.60	0.50	1	D	A	79.9	0.0	0.0	0.0	59.1	1.6	-3.0	0.0	6.8	0.0
1034	608832.91	4820358.60	0.50	1	N	A	79.9	0.0	-188.0	0.0	59.1	1.6	-3.0	0.0	6.8	0.0
1034	608832.91	4820358.60	0.50	1	E	A	79.9	0.0	0.0	0.0	59.1	1.6	-3.0	0.0	6.8	0.0

Point Source, ISO 9613, Name: "Times, Car Idling", ID: "10500001TH_CarIdle_06"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw	la	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahou	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	(dB)	(dB)	dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB(A))
1035	608837.83	4820354.77	0.50	0	D	A	79.9	0.0	0.0	0.0	58.9	1.5	-3.0	0.0	0.0	2.5	0.0	0.0	20.1	
1035	608837.83	4820354.77	0.50	0	N	A	79.9	0.0	-188.0	0.0	58.9	1.5	-3.0	0.0	0.0	2.5	0.0	0.0	-167.9	
1035	608837.83	4820354.77	0.50	0	E	A	79.9	0.0	0.0	0.0	58.9	1.5	-3.0	0.0	0.0	2.5	0.0	0.0	20.1	
1036	608837.83	4820354.77	0.50	1	D	A	79.9	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	0.0	20.5	0.0	1.0	1.0	
1036	608837.83	4820354.77	0.50	1	N	A	79.9	0.0	-188.0	0.0	58.9	1.6	-3.0	0.0	0.0	20.5	0.0	1.0	-187.0	
1036	608837.83	4820354.77	0.50	1	E	A	79.9	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	0.0	20.5	0.0	1.0	1.0	
1037	608837.83	4820354.77	0.50	1	D	A	79.9	0.0	0.0	0.0	61.9	2.0	-3.0	0.0	0.0	24.7	0.0	2.0	-7.7	
1037	608837.83	4820354.77	0.50	1	N	A	79.9	0.0	-188.0	0.0	61.9	2.0	-3.0	0.0	0.0	24.7	0.0	2.0	-195.7	
1037	608837.83	4820354.77	0.50	1	E	A	79.9	0.0	0.0	0.0	61.9	2.0	-3.0	0.0	0.0	24.7	0.0	2.0	-7.7	

Point Source, ISO 9613, Name: "Times, Car Idling", ID: "10500001TH, Carlisle 08"																				
Nr.	X	Y	Z	Ref.	DEN	Freq.	Lw(A)	l/a	Optime	K0	Di	Adiv	Aatm	Agr	Afol	Ahous	Abar	Cmet	RL	Lr
	(m)	(m)	(m)			(Hz)	dB(A)		dB		(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	(dB)	dB(A)
1051	608842.41	4820352.94	0.50	0	D	A	79.9	0.0	0.0	0.0	58.9	1.5	-3.0	0.0	0.0	3.7	0.0	0.0	0.0	18.7
1051	608842.41	4820352.94	0.50	0	N	A	79.9	0.0	-188.0	0.0	58.9	1.5	-3.0	0.0	0.0	3.7	0.0	0.0	0.0	-169.3
1051	608842.41	4820352.94	0.50	0	E	A	79.9	0.0	0.0	0.0	58.9	1.5	-3.0	0.0	0.0	3.7	0.0	0.0	0.0	18.7
1052	608842.41	4820352.94	0.50	1	D	A	79.9	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	0.0	22.1	0.0	1.0	-0.6	
1052	608842.41	4820352.94	0.50	1	N	A	79.9	0.0	-188.0	0.0	58.9	1.6	-3.0	0.0	0.0	22.1	0.0	1.0	-188.6	
1052	608842.41	4820352.94	0.50	1	E	A	79.9	0.0	0.0	0.0	58.9	1.6	-3.0	0.0	0.0	22.1	0.0	1.0	-0.6	
1053	608842.41	4820352.94	0.50	1	D	A	79.9	0.0	0.0	0.0	61.8	2.0	-3.0	0.0	0.0	24.9	0.0	2.0	-7.8	
1053	608842.41	4820352.94	0.50	1	N	A	79.9	0.0	-188.0	0.0	61.8	2.0	-3.0	0.0	0.0	24.9	0.0	2.0	-195.8	
1053	608842.41	4820352.94	0.50	1	E	A	79.9	0.0	0.0	0.0	61.8	2.0	-3.0	0.0	0.0	24.9	0.0	2.0	-7.8	

Point Source, ISO 9613, Name: "Tims, Car Idling", ID: "10500001TH_CarIdle_09"																				
Nr.	X (m)	Y (m)	Z (m)	Ref.	DEN	Freq. (Hz)	Lw dBA	l/a	Optime dB	K0 dB	Di dB	Adiv dB	Aatm dB	Agr dB	Afol dB	Ahus dB	Abar dB	Cmet dB	RL dB	Lr dB(A)
1054	608847.45	4820349.10	0.50	0	D	A	79.9	0.0	0.0	0.0	59.0	1.6	-3.0	0.0	0.0	10.0	0.0	0.0	12.4	
1054	608847.75	4820349.10	0.50	N	A	79.9	0.0	-188.0	0.0	59.0	1.6	-3.0	-3.0	0.0	0.0	10.0	0.0	0.0	-175.6	
1054	608847.75	4820349.10	0.50	0	E	A	79.9	0.0	0.0	0.0	59.0	1.6	-3.0	0.0	0.0	10.0	0.0	0.0	12.4	
1055	608847.75	4820349.10	0.50	1	D	A	79.9	0.0	0.0	0.0	59.0	1.6	-3.0	0.0	0.0	22.6	0.0	1.0	-1.3	
1055	608847.75	4820349.10	0.50	1	N	A	79.9	0.0	-188.0	0.0	59.0	1.6	-3.0	0.0	0.0	22.6	0.0	1.0	-189.3	
1055	608847.75	4820349.10	0.50	1	E	A	79.9	0.0	0.0	0.0	59.0	1.6	-3.0	0.0	0.0	22.6	0.0	1.0	-1.3	
1056	608847.75	4820349.10	0.50	1	D	A	79.9	0.0	0.0	0.0	61.8	2.0	-3.0	0.0	0.0	24.9	0.0	2.0	-7.8	
1056	608847.75	4820349.10	0.50	1	N	A	79.9	0.0	-188.0	0.0	61.8	2.0	-3.0	0.0	0.0	24.9	0.0	2.0	-195.8	
1056	608847.75	4820349.10	0.50	1	E	A	79.9	0.0	0.0	0.0	61.8	2.0	-3.0	0.0	0.0	24.9	0.0	2.0	-7.8	

Appendix F: Warning Clauses

Table F.1: Summary of Noise Control Measures (Class 4 Area Designation)

Building	Ventilation	Warning Clauses
Building A	Central Air Conditioning ^[1]	Type E ^[2] and F ^[1]
Building G	Central Air Conditioning ^[1]	Type E ^[2] and F ^[1]

Notes: [1] recommended as part of the stationary noise assessment and potential Class 4 Area Designation.

[2] recommended as part of the general stationary noise assessment.

Warning Clause Summary (Class 4 Area Designation)

The following examples of warning clause wordings are based on applicable guidance documents and TT's experience regarding common requests from stakeholders. Precise wordings may be modified by the Client with input from the relevant LUPA(s), stakeholders, and/or legal counsel if required.

Warning clauses are to be included in all agreements of Offers of Purchase and Sale, lease/rental agreements and condominium declarations.

A **Type E** Warning clause is a general recommendation to inform specific dwelling due to the proximity of the Sheridan Centre noise sources. The typical **Type E** warning clause is as follows:

"Purchasers/tenants are advised that due to the proximity of the adjacent Sheridan Centre, noise from the Sheridan Centre may at times be audible."

A **Type F** Warning clause is recommended to inform specific dwelling units of the Class 4 Area Designation. The typical rail warning clause is as follows:

"Purchasers/tenants are advised that sound levels due to the adjacent Sheridan Centre are required to comply with sound level limits that are protective of indoor areas and are based on the assumption that windows and exterior doors are closed. This dwelling unit has been supplied with a ventilation/air conditioning system which will allow windows and exterior doors to remain closed."