Environmental Noise Feasibility Study

Humberking Lands – Macville West

Proposed Residential Subdivision

Town of Caledon

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Prepared for

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Environmental Noise Feasibility Study

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EXECUTIVE SUMMARY

Valcoustics Canada Ltd. (VCL) was retained to prepare an Environmental Noise Feasibility Study for the proposed residential development in support of the Official Plan Amendment (OPA) and Zoning By-law Amendment (ZBA) application submissions to the Town of Caledon.

The proposed development will consist of 30 blocks for rear lane townhouses, 10 blocks for back-to-back townhouses, 5 blocks for standard townhouses, 2 blocks for medium density residential development, a park block, a stormwater management (SWM) block and two natural heritage system (NHS) blocks. There will also be 4 future development part blocks that will be combined with the adjacent development proposals to create full blocks.

The sound levels from transportation and stationary sources have been determined and compared with the applicable Ministry of the Environment, Conservation and Parks (MECP), Region of Peel and Town of Caledon noise guideline limits to determine the need for noise mitigation.

To meet the noise guideline limits:

- The intent is to have the site deemed Class 4 by the Municipality. The dwellings on the site will need a special warning clause.
- Mandatory air conditioning is required for all dwellings in the development as part of the Class 4 classification.
- The exterior facade sound isolation performance requirements were calculated using assumed (typical) room dimensions and wall and window areas. Exterior wall and window STC requirements should be checked once detailed building plans are available. To meet the indoor sound level limits:
  - Upgraded exterior wall construction meeting Sound Transmission Class (STC) 54 (e.g., brick veneer) and windows meeting STC 29 are required for Blocks 1 to 5, 15 to 30, 37 to 40, 41 to 45 and future development Blocks 52 and 55.
  - At all other dwellings, exterior wall construction meeting STC 37 and exterior windows meeting STC 29 will be sufficient to meet the indoor noise guideline limits. It is expected

that these exterior wall and window requirements can be achieved using construction meeting the minimum non-acoustical requirements of the Ontario Building Code (OBC).

- The minimum sound barrier height requirements are:
  - 1.8 m for the northmost unit on Block 14 and future development Block 54.
  - 1.8 m for the dwellings on Blocks 41 to 45.
  - 1.8 m for the eastmost unit on Blocks 3, 4, 19, 20, 26, and 27.

  See Figure 2 for the locations of the sound barriers.

Plans are not yet available for the proposed medium density blocks (Blocks 46 and 47) within the development. These blocks must be designed to comply with the MECP transportation and stationary noise source guideline limits. Detailed noise studies of these blocks should be done as a condition of their site plan approval.

1.0 INTRODUCTION

Valcoustics Canada Ltd. (VCL) has been retained to prepare an Environmental Noise Feasibility Study for the proposed residential development in support of the Official Plan Amendment (OPA) and Zoning By-law Amendment (ZBA) application submissions to the Town of Caledon.

The sound levels from the environmental noise sources have been predicted on site and compared to the applicable MECP, Region of Peel and Town of Caledon noise guideline limits. Where sound level excesses above these guideline limits occur, noise mitigation measures have been recommended.

1.1 THE SITE AND SURROUNDING AREA

The site is located to the northwest of the intersection of Humber Station Road and King Street, in the Town of Caledon. The site is bounded by:

- Existing agricultural land (proposed for residential and mixed-use developments) to the north;
- Humber Station Road, with existing agricultural land (proposed for future mixed-use development), industrial developments, and the Canadian Pacific Railway (CPR) Mactier Subdivision beyond, to the east;
- Existing agricultural land (proposed for residential development) to the west; and
- King Street, with existing industrial developments beyond, to the south.

A Key Plan is included as Figure 1. This report was prepared using the Draft Plan of Subdivision, prepared by Humphries Planning Group Inc., last revised December 1, 2023. The Draft Plan is included as Figure 2.

1.2 THE PROPOSED DEVELOPMENT

The proposed development will consist of:

- 30 blocks for rear lane townhouses (Blocks 1 to 30);
- 10 blocks for back-to-back townhouses (Blocks 31 to 40);

- 5 blocks for standard townhouses (Blocks 41 to 45);
- 2 blocks for medium density residential development (Blocks 46 and 47);
- a park block (Block 48);
- a stormwater management (SWM) block (Block 49);
- two natural heritage system (NHS) blocks (Blocks 50 and 51) which are intended to remain in their current state and will not be redeveloped; and
- 4 future development part blocks that will be combined with the adjacent development proposals to create full blocks (Future Blocks 52 to 55)

It is understood that all townhouse units will be up to 3 storeys in height.

The standard townhouses and rear lane townhouse units will each have a grade-level rear yard Outdoor Living Area (OLA). The rear lane townhouse unit OLA's will be located between the dwelling and the garage. The back-to-back townhouse units will not have a grade-level OLA. These units will be provided with small private balconies or terraces.

Since site plans for the medium density residential blocks (Blocks 46 and 47 have not yet been prepared, specific noise control requirements cannot be determined. General noise control requirements are outlined in Section 5.0. Specific noise control requirements can be determined as part of the Site Plan Approval process for these blocks.

2.0 TRANSPORTATION NOISE ASSESSMENT

There are road and rail noise sources in the area that could impact the proposed residential development. The site lies outside airport noise influence areas (i.e., areas at NEF/NEP 25 or higher). Thus, aircraft noise was not considered further in this study.

2.1 NOISE SOURCES

2.1.1 Road Traffic

The roadways with the potential to impact the site are King Street, Humber Station Road and the internal collector streets with a Right-Of-Way (ROW) width of 22 m (Streets '1-I' and '2-Y'). Other roadways are either far enough removed from the site or are anticipated to have low traffic volumes and are not expected to create a significant noise impact on the site.

The road traffic data is discussed below and summarized in Table 1A. Road traffic correspondence is included as Appendix A.

Year 2041 traffic volumes for King Street, Humber Station Road and the internal collector streets were provided by BA Group, the traffic consultant for this project, in the form of future peak hour turning movement count (TMC) data. The 24-hour traffic volumes were calculated by multiplying the higher of the AM or PM peak hour volume by 10. The traffic volumes were escalated to the year 2044 (20-year projection in accordance with Caledon requirements) using a growth rate of 2%, compounded annually.

Ultimate traffic data (including truck percentages, day/night split and posted speed limit) for King Street was also obtained from the Region of Peel. The ultimate traffic volume for King Street was lower than the volume calculated from the traffic study data. To be conservative, the volume calculated from the traffic study data was used in the assessment. The truck percentages, day/night splits and posted speed limits provided by the Region were used in the analysis since this information was not provided by the traffic consultant.

Truck percentages, day/night splits and posted speed limits were not provided for Humber Station Road and the internal collector streets. The medium and heavy truck percentages for Humber Station Road were assumed to be 3% and 2%, respectively, of the total volume. Medium and heavy truck percentages for the internal collector streets were assumed to be 1.2% and 0.8%, respectively, of the total volume. The day/night splits were assumed to be 90%/10%, as is typical for well travelled roadways. The traffic consultant indicated that the Town of Caledon identifies a desired operating speed for a residential collector road of 40 to 60 kph resulting in a posted speed limit of 30 to 50 kph. To be conservative, a speed limit of 50 kph was used in the assessment for the internal collector roads. It is understood that the Town's Multimodal Transportation Master Plan considers Humber Station Road an arterial roadway and plans to reduce the speed limit from the posted speed limit of 70 kph to 60 kph. A speed limit of 60 kph was therefore used for Humber Station Road in this analysis.

TABLE 1A ROAD TRAFFIC DATA

Roadway	24-Hour Traffic Volume(1)	% Trucks		Speed Limit (kph)(5)	Day/Night Split (%)
		Medium	Heavy		
King Street(2)	21 700 (23 028)	4.37 (Day) 4.01 (Night)	4.51 (Day) 5.44 (Night)	80	90/10
Humber Station Road(3)	20 170 (21 405)	3.0	2.0	60	90/10
Street '1-I'(4)	4 860 (5 157)	1.2	0.8	50	90/10
Street '2-Y'(4)	8 320 (8 829)	1.2	0.8	50	90/10

Notes:

(1) The year 2041 24-hour traffic volumes were calculated from the 2041 peak hour TMCs provided by BA Group. The peak hour volumes were converted to 24-hour volumes by multiplying the higher of the am or pm peak hour volume by 10. The traffic volumes were projected to the year 2044 using a growth rate of 2%, compounded annually. The values shown are the 2041 (2044) 24-hour traffic volumes.

(2) Truck percentages, speed limits and day/night splits provided for King Street by the Region of Peel.

(3) It is understood that the Town plans to reduce the speed limit on Humber Station Road from 70 kph to 60 kph, as indicated in the Town's Multimodal Transportation Master Plan. A speed of 60 kph was therefore used in the analysis.

(4) Future speed limit range of 30 kph to 50 kph was provided by BA Group. To be conservative, 50 kph was used in the analysis. Truck percentages and day/night split are assumed.

(5) Vehicle speeds 10 kph higher than the indicated speed limit were used in the analysis, per Town of Caledon guidelines.

2.1.2 Rail Traffic

The rail traffic data used to complete our assessment is discussed below and is summarized in Table 1B. Rail traffic correspondence is included as Appendix A.

2.1.2.1 CPR

CPR is no longer providing rail traffic data. Thus, 2016 rail traffic data for the CPR Mactier Subdivision from a location at Highway 50 and Queen Street in Bolton, which is to the southeast of the subject site, was used (see Appendix A). Rail traffic on the Mactier Subdivision consists of freight trains. The rail traffic data was escalated to the year 2044 design condition (20-year projection required by the Town of Caledon) using a growth rate of 2.5% compounded annually. This escalation rate is suggested by the railway authorities when preparing environmental noise studies.

2.1.2.2 Metrolinx

Metrolinx does not currently use the CPR Mactier corridor. Metrolinx has also stated that they currently do not have any plans to operate rail service in this area and thus do not have any rail volume data. However, there is a possibility Metrolinx may use this corridor in the future. The rail volume for the GO Expansion program for the GO Barrie Line was used in this assessment to approximate the potential future rail traffic on the Mactier Subdivision.

TABLE 1B RAIL TRAFFIC DATA

Track	Period	Train Type	Maximum # of Trains	Maximum # of Cars/Train	Maximum # of Locomotives/Train	Speed (kph)
CPR Mactier Subdivision(1)	Daytime	Freight	9 (18)	188	4	88
	Nighttime	Freight	5 (10)	188	4	88
Proposed GO Bolton Line(2)	Daytime	GO Passenger (1 locomotive)	60	12	1	88
		GO Passenger (2 locomotive)	8	12	2	88
	Nighttime	GO Passenger (1 locomotive)	12	12	1	88
		GO Passenger (2 locomotive)	2	12	2	88

Notes:

(1) Data obtained from CPR for the year 2016 for a nearby site in Bolton. Values shown in brackets have been extrapolated to the Year 2044 design condition using a 2.5 % growth rate, compounded annually.

(2) Data shown is for GO Barrie line since Metrolinx does not have data for the proposed GO Bolton line. Speed was assumed to be the same as the CPR Mactier Subdivision.

2.2 ENVIRONMENTAL NOISE GUIDELINES

2.2.1 MECP Publication NPC-300 – Transportation Sources

The applicable noise guidelines for new residential development are those in MECP Publication NPC-300, *“Environmental Noise Guideline, Stationary and Transportation Sources – Approval and Planning”*.

The environmental noise guidelines of the MECP (Publication NPC-300) are discussed briefly below and summarized in Appendix B.

2.2.1.1 Architectural Elements

In the daytime (0700 to 2300), the indoor criterion for road noise is $L_{eq\ Day}$(1) of 45 dBA for sensitive spaces such as living/dining rooms, dens and bedrooms. At night, the indoor criterion for road noise is $L_{eq\ Night}$(2) of 45 dBA for sensitive spaces such as living/dining rooms and dens and 40 dBA for bedrooms. The indoor criteria for rail noise are 5 dBA lower than those for road noise; that is, 40 dBA for living/dining rooms, dens and bedrooms during the daytime and nighttime periods except for bedrooms at night where the indoor criterion is 35 dBA.

The architectural design of the building envelope (walls, windows, etc.) must provide adequate sound isolation to achieve the above indoor sound level limits applying the outdoor sound level predicted at the facades.

In addition, the MECP requires brick veneer or masonry equivalent exterior wall construction from the foundation to the rafters for the first row of dwellings within 100 m of the rail line when the $L_{eq\ 24}$(3) is greater than 60 dBA.

2.2.1.2 Ventilation

When the daytime sound level ($L_{eq\ Day}$) at the exterior face of a noise sensitive window is greater than 65 dBA, means must be provided so that windows can be kept closed for noise control purposes and central air conditioning is required. For daytime sound levels between 56 dBA and 65 dBA inclusive, there need only be the provision for adding air conditioning. A warning clause advising the occupant of the potential interference with some activities is also required. At nighttime, air conditioning is required when the sound level exceeds 60 dBA ($L_{eq\ Night}$) at a noise sensitive window (provision for adding air conditioning is required when the sound level is greater than 50 dBA).

2.2.1.3 Outdoors

For OLA's, the guideline objective is 55 dBA $L_{eq\ Day}$, with an excess not exceeding 5 dBA considered acceptable if it is not feasible to achieve the 55 dBA objective for technical, economic or administrative reasons, provided warning clauses are registered on title. Note, a balcony or elevated terrace is not considered an OLA unless it is:

- the only OLA for the occupant;
- at least 4 m in depth; and
- unenclosed

(1) $L_{eq,\ Day}$ 16-hour energy equivalent sound level (0700-2300 hours).
(2) $L_{eq,\ Night}$ 8-hour energy equivalent sound level (0700-2300 hours).
(3) $L_{eq,24}$ 24-hour energy equivalent sound level.

2.2.2 Region of Peel

The Region of Peel's noise guidelines are described in the "General Guidelines for the Preparation of Acoustical Reports in the Region of Peel" document (Reference 5). The Region of Peel noise guidelines are essentially the same as the MECP noise guidelines for transportation noise sources except that the nighttime sound level for triggering the air conditioning requirement is 1 dBA more stringent (i.e., less) than the sound level specified by the MECP; i.e., mandatory air conditioning for nighttime sound levels of 60 dBA or greater, and the provision for adding air conditioning for sound levels between 51 to 59 dBA inclusive.

The Peel guidelines also indicate a maximum desirable sound barrier height of 4.0 m (relative to the roadway centreline) with a maximum acoustic fence height of 2.4 m, although a height of no more than 2.0 m is preferred. To make up any additional height beyond that of the fence, a berm is to be used.

2.2.3 Town of Caledon

The Town of Caledon noise guidelines are described in the "Development Standards Manual" document (Reference 6). The Town of Caledon's general policy is not to accept any excess above the 55 dBA objective for OLA's. However, an excess may be acceptable if unreasonably high sound barriers are needed to meet the 55 dBA objective.

The Town's maximum acoustic fence height is 2.4 m. Higher barriers can be provided by using a combination of an acoustic fence and a berm. The maximum permitted sound barrier height according to the Town's Development Standards is 4.8 m (2.4 m fence atop a 2.4 m berm).

Road traffic noise levels are to be calculated using a minimum 20-year traffic forecast and a speed of 10 kph over the posted speed limit.

2.2.4 Federation of Canadian Municipalities and Railway Association of Canada

The standard noise mitigation measures required by the Federation of Canadian Municipalities and the Railway Association of Canada (FCM/RAC) are:

- a minimum setback of 30 m from the edge of the railway right-of-way to the closest dwelling facade;
- a safety berm having a height that is at least 2.5 m above the property line grade;
- an approximately 3.0 m high acoustic fence atop the safety berm (to achieve a total height of 5.5 m above the top of the rail);
- brick veneer exterior wall construction; and
- warning clauses specific to the railway for all dwellings within 300 m of the right-of-way.

Aside from the "standard" requirements regarding the setback of dwellings and safety berm/sound barrier configuration, the sound level design objectives of FCM/RAC are similar to those of the MECP. See Appendix B. Note that the FCM/RAC also permit modifications to their standard requirements where substantiated by a detailed noise impact assessment.

2.3 NOISE IMPACT ASSESSMENT

2.3.1 Method

The daytime and nighttime sound levels at the townhouse dwelling facades were calculated at a third storey height of 7.5 m above grade, representing the top storey plane of windows (the worst-case locations).

The sound levels in the rear yard OLA's were calculated at a height of 1.5 m above grade, 3 m from the dwelling, at a point aligned with the midpoint of the rear facade. The analysis points are consistent with the NPC-300 requirements.

Inherent screening of each building face due to its orientation to the noise source as well as screening provided by the subject development itself was taken into account. To be conservative, screening from the medium density blocks within the development, future development on adjacent parcels (currently vacant land), and existing dwellings along Humber Station Road was not included in the assessment.

2.3.2 Results

For the townhouse blocks:

- the highest unmitigated daytime sound level of 64 dBA is predicted to occur at the dwellings immediately adjacent to Street '2-Y' on the facades closest to the roadway.
- The highest unmitigated nighttime sound level of 60 dBA is predicted to occur at the east facades of the dwellings closest to the CPR Mactier Subdivision.
- The highest unmitigated OLA daytime sound level of 61 dBA is predicted to occur at the northmost rear yard of Block 14, adjacent to Street '2-Y'.

Table 2 summarizes the unmitigated daytime and nighttime sound level predictions.

Appendix C contains a sample sound level calculation.

TABLE 2 PREDICTED UNMITIGATED SOUND LEVELS OUTDOORS

Location(1)	Source	Distance (m)(2)	$L_{eq\ Day}$ (dBA)	$L_{eq\ Night}$ (dBA)
Block 1 (Westernmost OLA)	Street '2-Y'	41	52	–
	Street '1-I'	57	48	–
	Humber Station Road	346	35	–
	CPR Mactier Subdivision	531	42	–
	TOTAL	**–**	**54**	**–**
Block 3 (Easternmost OLA)	Street '2-Y'	41	55	–
	Humber Station Road	257	47	–
	Street '1-I'	145	32	–
	CPR Mactier Subdivision	444	54	–
	TOTAL	**–**	**58**	**–**
Block 4 Southeast Corner (East Facade)	Street '2-Y'	14	61	54
	Humber Station Road	242	50	44
	CPR Mactier Subdivision	429	57	57
	TOTAL	**–**	**62**	**59**
Block 4 Southeast Corner (South Facade)	Street '2-Y'	14	63	57
	Humber Station Road	242	47	41
	CPR Mactier Subdivision	429	54	54
	TOTAL	**–**	**64**	**59**
Block 4 (Easternmost OLA)	Street '2-Y'	27	55	–
	Humber Station Road	250	47	–
	Street '1-I'	152	33	–
	CPR Mactier Subdivision	436	54	–
	TOTAL	**–**	**58**	**–**
Block 10 (Southernmost OLA)	Street '1-I'	41	51	–
	Street '2-Y'	213	39	–
	TOTAL	**–**	**51**	**–**
Block 14 (Northernmost OLA)	Street '2-Y'	18	61	–
	Street '1-I'	41	49	–
	TOTAL	**–**	**61**	**–**
Block 19 (Easternmost OLA)	Humber Station Road	94	55	–
	King Street	451	45	–
	CPR Mactier Subdivision	331	56	–
	TOTAL	**–**	**59**	**–**
Block 20 (Easternmost OLA)	Humber Station Road	96	54	–
	King Street	437	41	–
	Street '2-Y'	174	37	–
	CPR Mactier Subdivision	334	56	–
	TOTAL	**–**	**58**	**–**

…/cont'd

TABLE 2 PREDICTED UNMITIGATED SOUND LEVELS OUTDOORS (continued)

Location(1)	Source	Distance (m)(2)	$L_{eq\ Day}$ (dBA)	$L_{eq\ Night}$ (dBA)
Block 26 (Easternmost OLA)	Humber Station Road	94	54	–
	King Street	387	46	–
	CPR Mactier Subdivision	337	56	–
	TOTAL	**–**	**58**	**–**
Block 27 (Easternmost OLA)	Humber Station Road	101	54	–
	King Street	373	42	–
	Street '2-Y'	229	33	–
	CPR Mactier Subdivision	345	55	–
	TOTAL	**–**	**58**	**–**
Block 28 Southeast Corner (South Facade)	Humber Station Road	118	56	49
	King Street	360	46	40
	Street '1-I'	219	37	30
	CPR Mactier Subdivision	364	54	54
	TOTAL	**–**	**58**	**55**
Block 31 Southeast Corner (South Facade)	Humber Station Road	241	47	41
	King Street	356	43	37
	Street '1-I'	95	43	37
	CPR Mactier Subdivision	487	47	47
	TOTAL	**–**	**52**	**49**
Block 36 Northeast Corner (East Facade)	Street '2-Y'	15	60	54
	Humber Station Road	275	46	39
	CPR Mactier Subdivision	491	53	53
	TOTAL	**–**	**61**	**56**
Block 36 Northeast Corner (North Facade)	Street '2-Y'	15	63	57
	Humber Station Road	275	44	37
	Street '1-I'	95	46	39
	CPR Mactier Subdivision	491	50	50
	TOTAL	**–**	**64**	**58**
Block 40 Northeast Corner (East Facade)	Humber Station Road	100	57	50
	Street '2-Y'	112	44	38
	CPR Mactier Subdivision	325	60	60
	TOTAL	**–**	**62**	**60**
Block 40 Northeast Corner (North Facade)	Humber Station Road	100	53	46
	Street '2-Y'	112	48	42
	CPR Mactier Subdivision	325	57	57
	TOTAL	**–**	**59**	**57**

…/cont'd

TABLE 2 PREDICTED UNMITIGATED SOUND LEVELS OUTDOORS (continued)

Location[1]	Source	Distance (m)[2]	$L_{eq\ Day}$ (dBA)	$L_{eq\ Night}$ (dBA)
Block 41 Southwest Corner (West Facade)	Street '1-I'	16	60	54
	Humber Station Road	315	28	22
	King Street	307	51	45
	Street '2-Y'	259	41	34
	TOTAL	**–**	**61**	**54**
Block 41 Southwest Corner (South Facade)	Street '1-I'	16	57	50
	Humber Station Road	315	47	40
	King Street	307	54	48
	CPR Mactier Subdivision	566	53	53
	TOTAL	**–**	**60**	**56**
Block 41 (Westernmost OLA)	Street '1-I'	20	58	–
	King Street	304	52	–
	Humber Station Road	310	44	–
	Street '2-Y'	262	32	–
	CPR Mactier Subdivision	562	50	–
	TOTAL	**–**	**59**	**–**
Block 43 (Easternmost OLA)	Street '1-I'	172	45	–
	King Street	315	51	–
	Humber Station Road	159	48	–
	CPR Mactier Subdivision	409	52	–
	TOTAL	**–**	**56**	**–**
Block 45 Southeast Corner (East Facade)	Humber Station Road	75	59	52
	King Street	302	52	46
	Street '2-Y'	302	36	29
	CPR Mactier Subdivision	327	59	59
	TOTAL	**–**	**62**	**60**
Block 45 Southeast Corner (South Facade)	Humber Station Road	75	55	48
	King Street	302	54	48
	Street '1-I'	255	37	30
	Street '2-Y'	302	32	25
	CPR Mactier Subdivision	327	55	55
	TOTAL	**–**	**59**	**57**
Block 45 (Easternmost OLA)	Humber Station Road	78	55	–
	King Street	301	52	–
	Street '1-I'	235	35	–
	Street '2-Y'	302	28	–
	CPR Mactier Subdivision	332	55	–
	TOTAL	**–**	**59**	**–**

Notes:

(1) See Figure 2.
(2) Distance indicated is from the centreline of the roadway/rail line to the facade or OLA.

2.4 NOISE ABATEMENT REQUIREMENTS

The noise control measures can generally be classified into two categories which are interrelated, but which can be treated separately for the most part:

a) The sound isolation performance of architectural elements to achieve the indoor noise guideline sound levels for transportation sources; and
b) design features to attenuate the sound levels in the OLA's.

Noise abatement requirements/recommendations are summarized in Table 5 and in the notes to Table 5.

2.4.1 Indoors

2.4.1.1 Architectural Requirements

The indoor noise guideline sound levels can be achieved by using appropriate construction for exterior walls, windows and doors. In determining the worst-case architectural sound isolation requirements for the detached dwellings and townhouse units, exterior wall and window areas were assumed to be 80% and 30%, respectively, of the associated floor area, on each facade of a corner room with both facades exposed directly or at an angle to the transportation noise source(s).

The assessment shows that:

- Upgraded exterior wall construction meeting STC 54 (e.g., brick veneer) and upgraded windows with ratings meeting STC 29 are required at Blocks 1 to 5, 15 to 30, 37 to 40, 41 to 45 and future development Blocks 47 and 50.
- At all other dwellings, exterior wall construction meeting STC 37 and exterior windows meeting STC 29 will be sufficient to meet the indoor noise guideline limits.

It is expected that typical exterior wall construction meeting the minimum non-acoustical requirements of the OBC will meet the STC 37 requirement.

For windows, double-glazing configurations meeting the minimum non-acoustical requirements of the OBC would be expected to achieve an STC rating of 29. Note, the window frames themselves must also be designed to ensure that the overall sound isolation performance for the entire window unit meets the sound isolation requirement. This should be confirmed by the window manufacturer through the submission of acoustical test data.

The final sound isolation requirements should be reviewed when detailed architectural plans are developed. Wall and window constructions should also be reviewed at this point to ensure that they will meet the required sound isolation performance.

2.4.1.2 Ventilation Requirements

The ventilation requirements are:

- Mandatory air conditioning is required for the first row of townhouse blocks from Humber Station Road (Blocks 19, 20, 26, 27, 40 and 45).

- The provision for adding air conditioning is required for all other townhouse dwellings. The provision for adding air conditioning typically takes the form of a ducted, forced air heating system, suitably sized to accommodate air conditioning.

Note that to address noise from the stationary sources, all residential dwellings will require mandatory air conditioning.

2.4.2 Outdoors

The unmitigated daytime OLA sound levels at the rear yards of the standard townhouse blocks and several of the rear-lane townhouse blocks (Blocks, 3, 4, 12 to 14, 19, 20, 26, 27, 41 to 45, and future Block 54) are predicted to exceed the 55 dBA objective. Thus, sound barriers are required. To meet the 55 dBA objective, the following sound barriers would be required:

- 1.8 m high for the northmost unit on Block 14.
- 1.8 m high for the dwellings on Blocks 41 to 45.
- 1.8 m high for the eastmost unit on Blocks 3, 4, 19, 20, 26, and 27.
- 1.8 m high for the northmost unit on future Block 54.

Figure 2 shows the locations of the sound barriers.

Notes on the sound barriers:

- The specific lot layouts for the rear lane townhouse blocks are currently not known. This assessment assumes that the units at the ends of the rows will have rear yards siding onto the roadways. The rear yards of the other units would be largely screened from traffic noise by the garages. The sound barrier requirements for these blocks should be confirmed once drawings showing the specific townhouse, garage and rear yard locations are available.
- Where sound barriers are required at the rear lane townhouses, the sound barrier must connect to the garage with no holes or gaps.
- For all other dwellings, the unmitigated daytime OLA sound level is predicted to be at or below the 55 dBA objective. Thus, sound barriers are not required for noise control purposes at these locations.
- It is anticipated that the elevated terraces provided for the back-to-back and rear lane townhouse units as well as the medium density and mixed-use blocks will be less than 4 m in depth and would not qualify as an OLA under the MECP guidelines. Thus, sound barriers would not be required. If larger balconies or terraces are included in the site design, the sound barrier requirements should be reviewed.
- The sound barriers must be of solid construction with no gaps, cracks or holes and must have a minimum surface weight of 20 kg/m². The sound barrier shall be built according to the Town of Caledon "Development Standards Manual" (Reference 6).
- Since sound barrier heights are less than 2.4 m in height, berms are not required and sound barrier fences are acceptable according to the Town of Caledon Development Standards Manual.

2.5 WARNING CLAUSES

Warning clauses are a tool to inform prospective owners/occupants of potential annoyance due to existing noise sources. Where the guideline sound level limits are exceeded, appropriate warning clauses should be registered on title or included in the development agreement that is registered on title. The warning clauses should also be included in agreements of Offers of Purchase and Sale and lease/rental agreements to make future occupants aware of the potential noise situation.

Table 5 and the notes to Table 5 summarize the warning clauses for the site.

3.0 STATIONARY NOISE ASSSMENT

The MECP definition of a stationary source indicates that it is a source of noise that is included and normally operated within the property lines of a facility. Industrial and commercial facilities are considered stationary sources. Stationary sources are to be assessed separately from transportation noise sources under the MECP guidelines.

3.1 ENVIRONMENTAL NOISE GUIDELINES

3.1.1 MECP Publication NPC-300 – Stationary Sources

Stationary sources are treated differently by the MECP guideline than transportation sources of noise (i.e. road, rail and aircraft traffic). Stationary source noise criteria used for noise impact assessments are dependent on the type of area and the ambient sound environment. The site and area are Class 1, i.e., an area where the ambient sound environment is dominated by "urban hum", primarily traffic noise, for the entire daytime, evening and nighttime periods. This is due to the proximity to King Street and Humber Station Road. See Appendix B.

3.1.1.1 <u>Sound Level Criteria – Class 1 Areas</u>

3.1.1.1.1 *Non-Impulse Sources*

MECP Publication NPC-300 requires the hourly sound level (i.e. $L_{eq\ 1hr}$) from the stationary sources to not exceed the higher of the ambient sound level due to road traffic noise or the minimum exclusion limits at a Point of Reception (POR). PORs are the exterior of a window into a noise sensitive space (plane of window or POW) or an outdoor point of reception (OPOR). For a Class 1 area, the exclusion limits are 50 dBA during the daytime and evening periods (0700 to 2300 hours) and 45 dBA during the nighttime period (2300 to 0700 hours) for a POW receptor. The same daytime and evening limits apply at an OPOR. There are no sound level limits at an OPOR at night.

The MECP requires a "predictable worst case" one-hour operating scenario be analysed. This occurs when the sound emissions from the stationary source exceeds the guideline limit by the greatest margin.

No indoor sound level objectives are provided for stationary sources.

3.1.1.1.2 *Impulse Sources*

Impulsive sounds are a category of sounds which last for a brief time (typically fractions of one second). Examples are the sounds of banging of metal, such as when a forklift drives over a dock leveler plate while loading/unloading goods or when a truck couples/uncouples from a trailer.

Impulse sounds are measured and treated separately from non-impulse sounds because of their special time characteristics. The logarithmic mean impulse sound level (L_{LM}, in dBA) is used to assess impulse noise. The L_{LM} descriptor is the energy average of the range of impulse sound levels impinging on a receptor. Because of the logarithmic relationship involved, L_{LM} is weighted to the higher values and is unlike an arithmetic average, which would yield a much lower numerical result for a wide range of values.

The sound level limits for impulse sources are dependant on the Class of the area as well as the number of impulses that occur in the worst-case hour. For frequent impulses (9 or more in an hour), the numerical sound level limits, although in dBAI, are the same as for non-impulse sources. For less frequent impulses, the numerical sound level limits are higher. For example, for 3 impulses in an hour, the exclusion limits are 70 and 65 dBAI, for the daytime/evening period (0700 to 2300 hours) and nighttime period (2300 to 0700 hours), respectively. See Appendix B for the impulse noise exclusion limits.

3.1.1.2 <u>Sound Level Criteria – Class 4 Areas</u>

Class 4 areas are defined in NPC-300 as an area:

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

Although not specifically identified in NPC-300, the Class 4 area status is intended to be used when noise mitigation measures required to meet the typically applied Class 1 or 2 guideline limits are not feasible to implement. Class 4 is also a way to allow development in areas that are in transition.

The sound level exclusion limits for Class 4 areas are higher than those for a Class 1 area. The sound level limits in a Class 4 area are the higher of the ambient due to road traffic or the minimum exclusion limits defined as:

- 60 dBA during the daytime and evening at a POW;
- 55 dBA during the nighttime at a POW; and
- 55 dBA during the daytime and evening at an OPOR.

There are no sound level limits at an outdoor point of reception at night.

For impulsive noise sources, the sound level exclusion limits in a Class 4 area are similarly 5 to 10 dBA higher than those for a Class 1 or 2 area. See Appendix B.

The reason for the higher sound level limits for a Class 4 area is that even though exterior windows are permitted to be operable, they are assumed to be closed to protect the indoor living spaces. In a Class 1 area, exterior windows are assumed to be open. In either case, the objective is to create a suitable indoor sound environment for the future occupants. In a Class 4 area, buildings need to have central air conditioning to allow the exterior windows to remain closed.

Prospective purchasers must be informed that the dwelling is located in a Class 4 area through the use of warning clauses included in all Offers of Purchase and Sale, lease/rental agreements, and condominium declarations.

The stationary source must also be notified of the Class 4 designation and provided with formal documentation from the land use planning authority. The stationary source would use this information by similarly applying the Class 4 limits at the new noise sensitive use in future applications for their MECP approvals.

3.1.2 Sound Level Limits

The ambient sound levels from King Street and Humber Station Road are predicted to be at or below the minimum exclusion limits. Thus, the minimum exclusion limits were used for all receptors in the assessment. See Appendix D for calculation details.

3.2 STATIONARY SOURCES

There are existing stationary sources to the south and east of the site. On October 5 and 24, 2023, VCL staff visited the existing industries and completed noise measurements of their noise sources, where possible.

Since the stationary sources are separate properties, the assessment was done for each site individually. This is consistent with the MECP guidelines, as each facility would need to comply with the guideline limits on their own (i.e., independent of the contribution from other facilities in the vicinity).

The stationary sources and a description of their operations are provided below.

3.2.1 JC Mini Storage

JC Mini Storage is a self-storage facility located at 7865 King St, approximately 80 m southwest of the southernmost medium density block (Block 47). The facility includes both indoor and outdoor storage areas. The significant noise sources associated with this facility are expected to be the passenger vehicles and small truck movements on site. Due to the distance separation and the road traffic volume on the intervening roadway (King Street) being inherently higher than that at the storage facility, noise from this facility is not expected to impact the subject site.

3.2.2 S.W. Stoneworks and Sheehan Equipment

The property at 13970 Humber Station Road is located approximately 40 m (i.e. the width of the King Street right-of-way) south of Block 47 and includes both S.W. Stoneworks and Sheehan Equipment. Sheehan Equipment operates out of the two buildings along Humber Station Road. S.W. Stoneworks operates in the yard to the west of these two buildings.

3.2.2.1 S.W. Stoneworks

S.W. Stoneworks is a supplier of stone products (i.e. rock, stone, pavers and slabs) that operates between 0800 and 1700 hours, Monday to Friday. An office trailer and product showcase area are located at the northeast corner of the yard. Material storage bins are located at the west end of the property with the remainder of the yard being used for storing larger stone products.

Information about the operations at the facility were provided by staff during the area visit. The significant noise sources at this facility are the truck and front-end loader activities on site.

During the busiest (i.e. worst-case) hour, a single truck arrives to pick up product. The delivery truck may idle for 5 minutes near the office trailer to fill out paperwork. The truck then moves to the south laneway in the yard where they idle for up to 20 minutes while being loaded and then departs the facility.

The facility owns two front-end loaders for moving product and materials. The front-end loaders can also be fitted with a forklift attachment for moving pallets. During their busy season, the facility may rent a third front-end loader.

The worst-case daytime operations were modelled as:

- An area source covering the yard representing three (3) front-end loaders operating for the full hour;
- A line source representing a single heavy truck travelling from the site entrance to the office area, to the south laneway and departing.
- Two (2) point sources representing the heavy truck idling for 5 minutes near the office trailer and 20 minutes in the south laneway while being loaded.

The facility does not operate during the evening and nighttime hours.

3.2.2.2 Sheehan Equipment

Sheehan Equipment is a supplier, renter and repairer of primarily asphalt and paving construction equipment. The facility operates between 0800 and 1700 hours, Monday to Friday. As noted above, the facility consists of two buildings (a northern building and a southern building) located along Humber Station Road. An outdoor storage area for the rental equipment is located on the east side of the northern building adjacent to Humber Station Road. Repair/maintenance shops are in the southern building and the south end of the northern building. The remainder of the northern building is used for sales and offices.

Information about the operations at the facility were provided by staff during the area visit. The significant noise sources associated with this facility are the rental equipment being moved to and from the facility and the maintenance/repair activities in the repair shops. The rental equipment is loaded onto a truck or float and taken off site. In the busiest hour, up to 10 trucks could arrive and the depart the facility.

The worst-case daytime operations were modelled as:

- A line source representing ten (10) trucks arriving and departing from the site to pick up or drop off equipment at the outdoor rental storage area;

- A point source representing ten trucks idling for 5 min each while being loaded with equipment (a total of 50 min of idling at the outdoor rental storage area);
- Four (4) point sources representing air guns operating inside both repair shops for 2 minutes each with all overhead doors open.

The facility does not operate during the evening and nighttime hours.

TABLE 3A NOISE SOURCE DETAILS - S.W. STONEWORKS AND SHEEHAN EQUIPMENT

Source ID(1)	Source Description	Sound Power Level (dBA)(5)	Source Height (m)(4)	Operations (per worst case hour) Daytime(9)
S.W. Stoneworks				
Steady (Non-Impulsive Noise Sources)				
SWStone_HTIdle1	Heavy Truck Idling Outside Office	101(8)	2.4	5 min
SWStone_HTIdle2	Heavy Truck Idling Near Loading Area	101(8)	2.4	20 min
SWStone_HTMov(2)	Heavy Truck Movement	106(6)	2.4	1 movement at 15 kph
SWStone_FEL(3)	3 Front-end Loaders Moving in the Yard	107(7)	1.0	3 FEL's for 60 min each
Sheehan Equipment				
Steady (Non-Impulsive) Noise Sources				
SEquip_HTMov(2)	Heavy Truck Movement	106(6)(7)	2.4	10 movements at 15 kph
SEquip_HTIdle	Heavy Truck Idling Outside Office	101(8)	2.4	10 trucks for 5 min each
SEquip_AG1 and 3	Air Gun Noise Emissions Through Open Overhead Door (North and South Buildings)	102	2.1	2 min
SEquip_AG2 and 4	Air Gun Noise Emissions Through Larger Open Overhead Door (North and South Buildings)	103(10)	2.1	2 min

Notes:

(1) See Figure 3 for the source locations. Sources are represented by point sources unless otherwise noted.
(2) Line source.
(3) Area source.
(4) Relative to grade unless otherwise noted.
(5) Sound measurements by VCL staff on October 24, 2023 unless otherwise noted.
(6) Sound level data obtained from Reference 8 for a speed of 15 kph.
(7) Sound level for a single source.
(8) VCL library data.
(9) Facility operates during the daytime period only.
(10) Higher sound level accounts for larger overhead door area compared to AG1 and 3.

3.2.3 Sun Transportation Systems

Sun Transportation Systems is a trucking company located at 13930 Humber Station Road, approximately 130 m south of Block 47. The facility has a large building adjacent to Humber Station Road, a small storage building to the south of the main building, and a tractor trailer storage yard to the north and west of the buildings.

Information about the operations at the facility were provided by staff during the area visit. The significant noise sources associated with this facility are the truck activities on site as well as vehicle maintenance/repair activities inside the main building. The office and maintenance portions of the facility are open between 0800 and 1700 hours, Monday to Friday. Trucks can arrive and/or depart anytime over the course of 24 hours.

The maintenance/repair area is located at the back (west side) of the main building. An office area is located at the front (east side) of the main building. The building has two large overhead doors and two loading docks along the west facade, all of which open to the maintenance/repair area. It is understood that the overhead doors can remain open while maintenance/repair activities are occurring. There is a third large overhead door along the north facade, also leading to the maintenance/repair area, which the facility staff said is typically kept closed. No noise sources are associated with the small storage building.

Truck activities on site consist of:

- Trucks delivering auto parts to the maintenance/repair area via the loading docks arriving and departing the site;
- Truck cabs travelling from the on-site parking area to the storage yard to pick up a trailer and then departing the site; and
- Trucks returning to the site, dropping off their trailer in the storage yard, and returning to the parking area.

Deliveries of truck parts (for maintenance/repair) occur approximately once per week during the daytime. It is understood that a forklift is used to unload up to 4 skids of parts from the truck.

The tractor trailer storage area consists of the main yard area (west and north of the main building) as well as a narrow parcel of land that extends west, to the south of the south property line of J.C. Mini Storage. The trailers are usually picked up/dropped off at the main yard area. Less frequently, trailers are picked up/dropped off at the narrow western extension of the yard.

The truck cabs park to the north and south of the main building, as well as in the western extension of the yard. Staff at the facility indicated that one third of the cabs park in the area north of the main building, one third in the area south of the main building and one third in the western yard extension.

It is understood that, although rare, a trailer refrigeration (refer) unit can operate in the yard for a full hour during the day, evening or night. Since the trailers are most frequently picked up/dropped off in the main yard area, the refrigeration unit was modelled as operating in this area (i.e., not in the western yard extension).

The worst-case operations were modelled as:

- Daytime scenario (0700 to 1900 hours)
  - ➢ A line source representing four (4) heavy truck movements from the parking area north of the main building to the yard and then departing the facility.
  - ➢ A line source representing three (3) heavy truck movements from the parking area south of the main building to the yard and then departing the facility.
  - ➢ A line source representing three (3) heavy truck movements from the parking area in the western yard extension to the main yard and then departing the facility.
  - ➢ A line source representing a trailer with an operating refrigeration unit departing the facility.
  - ➢ An area source representing four (4) truck cabs idling for 5 minutes each in the area north of the main building.
  - ➢ An area source representing three (3) truck cabs idling for 5 minutes each in the area south of the main building.
  - ➢ An area source representing three (3) truck cabs idling for 5 minutes each in the western extension of the yard.
  - ➢ An area source covering the main yard representing one (1) trailer with a refrigeration unit operating for an entire hour.
  - ➢ A line source representing a single delivery truck travelling from the site entrance to the loading docks to deliver parts and then departing.
  - ➢ A point source representing the delivery truck idling for 5 minutes at the loading docks.
  - ➢ Two (2) point sources representing air guns operating inside the maintenance/repair shop building for 4 minutes emitting noise through both west-facing open overhead doors.
  - ➢ An area source representing nine (9) impulses generated from nine trucks picking up a trailer in the main yard.
  - ➢ A point source representing one (1) impulse generated from one truck picking up a trailer in the western extension of the yard.
  - ➢ A point source representing eight (8) impulses that are generated from the forklift driving over the dock leveler to unload 4 skids of parts from the trailer.
- Evening scenario (1900 to 2300 hours)
  - ➢ Same as the daytime scenario except:
    - ▪ There are no delivery truck activities (movements, idling or unloading impulses), or air gun operations inside the maintenance/repair shop.
- Nighttime scenario (2300 to 0700 hours)
  - ➢ Three (3) line sources each representing a single heavy truck movement from the three parking areas to the yard and then departing the facility.
  - ➢ A line source representing a trailer with an operating refrigeration unit departing the facility.
  - ➢ An area source representing a single truck cab idling for 5 minutes in the area north of the main building.

- An area source representing a single truck cab idling for 5 minutes in the area south of the main building.
- An area source representing a single truck cab idling for 5 minutes in the western extension of the yard.
- An area source covering the main yard representing one (1) trailer with a refrigeration unit operating for an entire hour.
- An area source representing three (3) impulses generated from three trucks picking up a trailer in the main yard.
- No coupling/uncoupling impulses are generated in the western extension of the yard.
- There are no delivery truck activities (movements, idling or unloading impulses), or air gun operations inside the maintenance/repair shop.

TABLE 3B NOISE SOURCE DETAILS - SUN TRANSPORTATION SYSTEMS

Source ID(1)	Source Description	Sound Power Level (dBA or dBAI)(5)	Source Height (m)(4)	Operations (per worst case hour)		
				Daytime	Evening	Nighttime
Steady (Non-Impulsive Noise Sources)						
SUNSS_AG1 and 2	Air Gun Noise Emissions Through Overhead Door	91(8)	2.5	4 min	0	0
SUNSS_HTIdle_Dlv	Heavy Truck Idling (Delivery)	101(7)	2.4	5 min	0	0
SUNSS_HTMovDlv(2)	Heavy Truck Movement (Delivery)	106(6)(8)	2.4	1 movement at 15 kph	0	0
SUNSS_HTMovN(2)	Heavy Truck Movement (North Area)	106(6)(8)	2.4	4 movements at 15 kph	4 movements at 15 kph	1 movement at 15 kph
SUNSS_HTMovW(2)	Heavy Truck Movement (South Area)	106(6)(8)	2.4	3 movements at 15 kph	3 movements at 15 kph	1 movement at 15 kph
SUNSS_HTMovS(2)	Heavy Truck Movement (West Area)	106(6)(8)	2.4	3 movements at 15 kph	3 movements at 15 kph	1 movement at 15 kph
SUNSS_RefMov(2)	Refer Movement	101(7)	3.5	1 movement at 15 kph	1 movement at 15 kph	1 movement at 15 kph
SUNSS_HTIdleN(3)	Heavy Truck Idling (North Area)	101(7)(8)	2.4	4 trucks for 5 min each	4 trucks for 5 min each	1 truck for 5 min
SUNSS_HTIdleS(3)	Heavy Truck Idling (South Area)	101(7)(8)	2.4	3 trucks for 5 min each	3 trucks for 5 min each	1 truck for 5 min
SUNSS_HTIdleW(3)	Heavy Truck Idling (West Area)	101(7)(8)	2.4	3 trucks for 5 min each	3 trucks for 5 min each	1 truck for 5 min
SUNSS_RefIdle(3)	Refer Idling in Main Yard	101(7)	3.5	60 min	60 min	60 min

…/cont'd

TABLE 3B NOISE SOURCE DETAILS - SUN TRANSPORTATION SYSTEMS (continued)

Source ID(1)	Source Description	Sound Power Level (dBA or dBAI)(5)	Source Height (m)(4)	Operations (per worst case hour)		
				Daytime	Evening	Nighttime
Impulsive Noise Sources						
SUNIMP_CPL_C(3)	Coupling/Uncoupling Impulse in Main Yard	115(7)	1.0	9 impulses	9 impulses	3 impulses
SUNIMP_CPL_W	Coupling/Uncoupling Impulse in West Yard Extension	115(7)	1.0	1 impulse	1 impulse	0
SUNIMP_LD	Loading Impulse	110(7)	1.0	8 impulses	0	0

Notes:

(1) See Figures 4A and 4B for the source locations. Sources are represented by point sources unless otherwise noted.
(2) Line source.
(3) Area source.
(4) Relative to grade unless otherwise noted.
(5) Sound measurements by VCL staff on October 5, 2023 unless otherwise noted.
(6) Sound level data obtained from Reference 8 for a speed of 15 kph.
(7) VCL data library.
(8) Sound level for a single source.

3.2.4 Cavalier Transportation Services

Cavalier Transportation Services is a trucking company located at 14091 Humber Station Road, approximately 90 m east of townhouse Block 45. The facility consists of one building and parking areas for tractor trailers and truck cabs.

VCL was not granted access to this facility to obtain information about their operations. Satellite imagery and off-site observations indicate:

- All truck cabs park in the area east and north of the building.
- A single row of trailers are parked along the south property line and up to two rows of trailers are parked along the southern portion of the east property line.
- There is a fuel pump at the east side of the building.
- The building has one (1) overhead door on the north facade, one (1) on the south facade and two (2) on the east facade.

The significant noise sources associated with this facility are expected to be the truck activities, maintenance/repair activities and rooftop mechanical equipment.

The truck volumes and repair/maintenance operations at this facility were assumed to be the same as at Sun Transportation Systems (what appears to be a similar trucking company with a similar-sized facility), with the following exceptions:

- A fuel delivery truck has been added to the model for Cavalier.

- There are no loading docks visible at Cavalier. It was assumed that parts deliveries are made by medium trucks to the south overhead door. It is assumed that unloading is done manually and does not generate any impulse noise.
- The building has two rooftop HVAC units. These units were modelled using typical manufacturer's data for 5-ton units.

The worst-case operations are assumed to be as follows:

- Daytime scenario (0700 to 1900 hours)
  - A line source representing ten (10) heavy truck movements from the parking area to the yard and then departing the facility.
  - A line source representing a trailer with an operating refrigeration unit departing the facility.
  - An area source representing ten (10) truck cabs idling for 5 minutes each in the parking area.
  - An area source covering the main yard representing one (1) trailer with a refrigeration unit operating for an entire hour.
  - A line source representing a single medium-sized delivery truck travelling from the site entrance to the south overhead door loading docks to deliver parts and then departing.
  - A point source representing the delivery truck idling for 5 minutes at the south overhead door.
  - Four (4) point sources representing air guns operating inside the maintenance/repair shop building for 4 minutes emitting noise through four (4) open overhead doors.
  - An area source representing ten (10) impulses generated from ten trucks picking up a trailer in the yard.
  - A line source representing a fuel delivery truck travelling from the site entrance, to the rear of the building to deliver fuel and then departing.
  - A point source representing the fuel truck idling for 10 minutes at the fuel tank.
  - A point source representing the fuel pump operating for 10 minutes.
  - Two (2) point sources representing the rooftop HVAC units operating for the full hour.
- Evening scenario (1900 to 2300 hours)
  - Same as the daytime scenario except:
    - There are no delivery trucks, fuel trucks, fuel pump operations or air gun operations on site.
- Nighttime scenario (2300 to 0700 hours)
  - A line source representing three (3) heavy truck movements from the parking area to the yard and then departing the facility.
  - A line source representing a trailer with an operating refrigeration unit departing the facility.
  - An area source representing three (3) truck cabs idling for 5 minutes each in the parking area.
  - An area source covering the main yard representing one (1) trailer with a refrigeration unit operating for an entire hour.

- Two (2) point sources representing the rooftop HVAC units operating for 30 minutes out of the hour.
- There are no delivery trucks, fuel trucks, fuel pump operations or air gun operations on site.

TABLE 3C NOISE SOURCE DETAILS – CAVALIER TRANSPORTATION SERVICES

Source ID(1)	Source Description	Sound Power Level (dBA or dBAI)(6)	Source Height (m)(4)	Operations (per worst case hour)		
				Daytime	Evening	Nighttime
Steady (Non-Impulsive Noise Sources)						
CAVSS_AG_N, NE, SE and S	Air Gun Noise Emissions Through Four Overhead Doors	91(8)(9)	2.5	4 min	0	0
CAVSS_RTU1	Rooftop Unit	79	1.2(5)	60 min	60 min	30 min
CAVSS_RTU2	Rooftop Unit	79	1.2(5)	60 min	60 min	30 min
CAVSS_Fuel	Fuel Pump	94	1.7	10 min	0	0
CAVSS_HTIdle_Fuel	Heavy Truck Idling at Fuel Pump	101	2.4	10 min	0	0
CAVSS_HTMov_Fuel(2)	Heavy Truck Movement (Fuel)	106(7)	2.4	1 movement	0	0
CAVSS_MTMovDlv(2)	Medium Truck Movement (Delivery)	100(7)	2.4	1 movement	0	0
CAVSS_MTIdle	Medium Truck Idling (Delivery)	92	2.4	5 min	0	0
CAVSS_HTMov(2)	Heavy Truck Movement	106(7)(9)	2.4	10 movements at 15 kph	10 movements at 15 kph	3 movements at 15 kph
CAVSS_RefMov(2)	Refer Movement	101	3.5	1 movement at 15 kph	1 movement at 15 kph	1 movement at 15 kph
CAVSS_HTIdle(3)	Heavy Truck Idling (Cab Parking Area)	101(9)	2.4	10 trucks for 5 min each	10 trucks for 5 min each	3 trucks for 5 min each
CAVSS_RefIdle(3)	Refer Idling (Trailer Parking Area)	101	3.5	60 min	60 min	60 min
Impulsive Noise Sources						
CAVIMP_CPL(3)	Coupling/Uncoupling Impulse	115	1.0	10 impulses	10 impulses	3 impulses

Notes:

(1) See Figures 5A and 5B for the source locations. Sources are represented by point sources unless otherwise noted.
(2) Line source.
(3) Area source.
(4) Relative to grade unless otherwise noted.
(5) Relative to rooftop.
(6) VCL data library unless otherwise noted.
(7) Sound level data obtained from Reference 8 for a speed of 15 kph.
(8) Sound measurements at Sun Transportation Systems on October 5, 2023.
(9) Sound level for a single source.

3.2.5 14025 Humber Station Road

The property at 14025 Humber Station Road is located approximately 30 m east of Block 47. This property houses two businesses: Magcrete Logistics Corp. and Maple Concrete. During the area visit, VCL spoke with Magcrete staff to obtain information about their operations. VCL also spoke with the property manager to confirm that Magcrete and Maple Concrete are the only two businesses that use this property.

3.2.5.1 Magcrete

Magcrete is a ready mix concrete delivery service and provider of road salt that operates out of the southern portion of the property. Note, that concrete is not produced at this facility. Empty trucks from the facility obtain concrete from a different location to deliver to their customers. An office building is located at the northern end of its operational area. To the east of the office building is a maintenance dome and a salt storage dome. Note, that the layout of the facility has changed since the aerial image shown in Figure 6 was taken. The analysis was completed using the current layout of the facility as observed during the site visit.

The significant noise sources associated with this facility are the truck activities on site and maintenance/repair activities inside the maintenance dome. It is understood that the overhead doors to the maintenance dome can remain open while maintenance activities are occurring.

Ready mix concrete trucks are stored around the east, south and west edges of the facility. It is understood that the ready-mix trucks idle for 15 minutes prior to departing for their site. The trucks can leave the facility as early as 0445 hours and arrive back as late as 2200 hours. It was assumed that trucks would also idle for up to 15 minutes upon returning.

The facility owns a forklift that is used for moving concrete blocks and other materials and a front-end loader that is used for loading salt trucks. It is understood that there is only one operator for both vehicles and thus, only one of the forklift/front-end loader vehicles can operate at a time. A single salt truck can arrive during the worst-case daytime/evening/nighttime hour to load up with salt and depart the site.

It is understood that activities at the maintenance shop can start as early as 0600 hours, although noisy maintenance activities do not typically occur until 0900 hours. To be conservative, noise was assumed to be emitted from the maintenance shop as early as 0600 hours.

The worst-case daytime/evening and nighttime operations were modelled as:

- A line source representing seven (7) ready mix trucks idling for 15 minutes before departing or after returning to the facility.
- A line source representing seven (7) ready mix trucks departing or arriving at the site.
- A line source representing a single salt truck travelling from the site entrance to the salt storage dome and then departing.
- A point source representing the salt truck idling for 10 minutes at the salt storage dome.
- An area source representing the front-end loader operating near the salt dome for 10 minutes to load salt into the salt truck.
- An area source representing the forklift operating in the yard for 45 minutes.

- A point source representing an air gun conservatively assumed to be operating inside the maintenance dome for 5 minutes.

3.2.5.2 Maple Concrete

VCL staff were not able to talk to Maple Concrete staff during the area visit. Information on Maple Concrete was limited to what the property manager indicated as well as our observations during the area visit:

- Maple Concrete is a ready-mix concrete delivery service;
- It operates out of the northern half of the property (including the northern half of the maintenance dome); and
- It has similar, albeit smaller, operations to Magcrete.

Satellite imagery indicates that ready mix trucks are parked along the north and east edges of the facility. For this facility, the worst-case operations were modelled as:

- Daytime/Evening/Nighttime scenario
  - A line source representing three (3) ready mix trucks idling for 15 minutes before departing or after returning to the facility.
  - A line source representing three (3) ready mix trucks departing or arriving at the site.
  - An area source representing the forklift operating in the yard for the full hour.
  - A point source representing an air gun was conservatively assumed to operate inside the maintenance dome for 5 minutes.

TABLE 3D NOISE SOURCE DETAILS – 14025 HUMBER STATION ROAD

Source ID[1]	Source Description	Sound Power Level (dBA)[5]	Source Height (m)[4]	Operations (per worst case hour)
				Daytime/Evening/ Nighttime
Magcrete				
Steady (Non-Impulsive Noise Sources)				
MAG_AG	Air Gun Noise Emissions Through Overhead Door	101[6]	2.1	5 min
MAG_SaltMov[2]	Heavy Truck Movement (Salt)	106[9]	2.4	1 movement at 15 kph
MAG_SaltIdle	Heavy Truck Idling (Salt)	101	2.4	10 min
MAG_HTMov[2]	Ready Mix Truck Movement	106[9][10]	2.4	7 movements at 15 kph
MAG_HTIdle[2]	Ready Mix Truck Idling	101[9][10]	2.4	7 trucks for 15 min each
MAG_FEL[3]	Front-end Loader Movement	107[7]	1.0	10 min
MAG_FL[3]	Forklift Movement	97[8]	1.0	45 min

…/cont'd

TABLE 3D NOISE SOURCE DETAILS – 14025 HUMBER STATION ROAD (continued)

Source ID(1)	Source Description	Sound Power Level (dBA)(5)	Source Height (m)(4)	Operations (per worst case hour) Daytime/Evening/ Nighttime
Maple Concrete				
Steady (Non-Impulsive) Noise Sources				
MC_AG	Air Gun Noise Emissions Through Overhead Door	101(6)	2.1	5 min
MC_HTMov(2)	Ready Mix Truck Movement	106(9)(10)	2.4	3 movements at 15 kph
MC_HTIdle(2)	Ready Mix Truck Idling	101(10)	2.4	3 Trucks for 15 min each
MC_FL(3)	Forklift Movement	97(8)	1.0	60 min

Notes:

(1) See Figure 6 for the source locations. Sources are represented by point sources unless otherwise noted.
(2) Line source.
(3) Area source.
(4) Relative to grade unless otherwise noted.
(5) VCL data library unless otherwise noted.
(6) Sound measurements at Sheehan Equipment on October 24, 2023.
(7) Sound measurements at S.W. Stoneworks on October 24, 2023.
(8) Sound measurements at Alliance Agri-Turf on October 5, 2023.
(9) Sound level data obtained from Reference 8 for a speed of 15 kph.
(10) Sound level for a single source.

3.2.6 Innocon Ready Mix

Innocon Ready Mix is a ready mix concrete manufacturing facility located at 13975 Humber Station Road, approximately 70 m southeast of Block 47. VCL was not granted permission to access the facility. The information outlined below regarding Innocon Ready Mix is from our observations during the area visit, review of satellite imagery and sound measurements done from just outside the property line of the facility.

The facility consists of a concrete batch plant with overhead doors facing to the west and a silo at the southeast corner of the batch plant building. Material storage bins are located to the east of the building. An exterior conveyor belt north of the building moves material from aggregate storage bins into the building. A large dust collector is located adjacent to the silo at the south side of the building. There are also two small dust collectors that are located atop the silo and one small dust collector located atop the building. Ready mix truck parking is located at the northwest corner of the property and a truck wash area is located at the southeast corner of the building.

The significant noise sources at this facility are expected to be the truck activities (including concrete, aggregate and cement trucks), concrete loading activities, activities at the wash area, the conveyor belt motor, the dust collectors, maintenance activities and front-end loader activities in the yard near the storage bins.

Sound measurements of the large dust collector and conveyor belt motor were done from just outside the property line of the facility. Sound data from the VCL sound data library was used for all other sources which were obtained by measurements at other ready mix concrete manufacturing facilities.

It was assumed that maintenance/repair activities could occur inside the building and emit through the open overhead doors.

Vehicle activities at the facility were assumed to be:

- Ready mix trucks
  - idling in the parking area while circle checks are performed;
  - travelling to the southeast corner of the building where they idle while being filled;
  - travelling to the washout area where they idle while excess concrete is washed off and, if required, water is added to the concrete mix; and
  - departing the site;
- Trucks delivering cement to the storage silo using on-truck blowers;
- Trucks making aggregate deliveries to the storage bins; and
- Two front-end loaders moving material in the storage bin area.

Ready mix trucks can also return from site, re-fill with concrete and depart. However, this is not considered the worst-case scenario as there would be no circle checks (and no associated truck idling) and the trucks would not need to travel in the north area of the property (closer to the receptors).

The previous operator of a similar facility on the site had an Environmental Compliance Approval (ECA) Number 9655-ANBNN9 dated June 21, 2017. The ECA required the Facility to implement noise control measures (as determined by the supporting studies which formed part of the submission) by June 2020, including limiting the number of truck visits, replacing conveyor pulley equipment with quieter models, installing acoustic barriers and installing dedicated blowers for cement deliveries. During the area visit by VCL staff, no sound barriers were observed on the property. Due to the absence of sound barriers and that the ECA was for a previous operator of a similar facility, our analysis assumes that the current operators have not implemented any of mitigation measures listed in the ECA.

The worst-case operations were modelled as:

- Daytime/Evening scenario (0700 to 2300 hours)
  - A line source at the northwest corner of the facility representing ten (10) ready mix trucks idling for 10 minutes each while a circle check is performed.
  - A line source representing ten (10) ready mix trucks travelling to the loading area to be filled with concrete, then to the wash area and then departing.
  - A point source representing ten (10) ready mix trucks being filled with concrete from the building for 5 minutes each.

- A point source representing ten (10) ready mix truck engines idling while being filled for 5 minutes each.
- A point source representing ten (10) ready mix trucks undergoing the wash procedure for 5 minutes each.
- A line source representing a single cement truck travelling from the site entrance to the silo and departing.
- A point source representing the cement truck blower operating for the full hour near the silo.
- A line source representing three (3) aggregate trucks travelling from the site entrance to the material storage bins and departing.
- An area source representing two (2) front-end loaders operating in the area east of the building for the full hour.
- A point source representing the conveyor motor operating for the full hour.
- Four (4) point sources representing four dust collectors operating for the full hour.
- Two (2) point sources representing an impact gun operating inside the building for 10 minutes emitting noise through both west-facing open overhead doors.

- Nighttime scenario (2300 to 0700 hours)

  - A line source at the northwest corner of the facility representing five (5) ready mix trucks idling for 10 minutes each while a circle check is performed.
  - A line source representing five (5) ready mix trucks travelling to the loading area to be filled with concrete, then to the wash area and then departing.
  - A point source representing five (5) ready mix trucks being filled with concrete from the building for 5 minutes each.
  - A point source representing five (5) ready mix truck engines idling while being filled for 5 minutes each.
  - A point source representing five (5) ready mix trucks undergoing the wash procedure for 5 minutes each.
  - No cement trucks visit the facility.
  - A line source representing a single aggregate truck travelling from the site entrance to the material storage bins and departing.
  - An area source representing two (2) front-end loaders operating in the area east of the building for the full hour
  - A point source representing the conveyor motor operating for the full hour.
  - Four (4) point sources representing four dust collectors operating for the full hour.
  - Two (2) point sources representing an impact gun operating inside the building for 10 minutes emitting noise through both west-facing open overhead doors.

TABLE 3E NOISE SOURCE DETAILS – INNOCON READY MIX

Source ID(1)	Source Description	Sound Power Level (dBA or dBAI)(6)	Source Height (m)(4)	Operations (per worst case hour)	
				Daytime/Evening	Nighttime
Steady (Non-Impulsive Noise Sources)					
RMX_DC1	Dust Collector	99(7)	10.0	60 min	60 min
RMX_DC2	Dust Collector	96	1.0(5)	60 min	60 min
RMX_DC3	Dust Collector	96	1.0(5)	60 min	60 min
RMX_DC4	Dust Collector	96	2.0(5)	60 min	60 min
RMX_ConvMotor	Conveyor Motor	101(7)	5.0	60 min	60 min
RMX_IG_N and S	Impact Gun Noise Emissions Through Two Overhead Doors	104(11)	2.5	10 min	10 min
RMX_Load	Ready Mix Truck Loading	114	6.0	10 trucks for 5 min each	5 trucks for 5 min each
RMX_Wash	Revolving Drum at Truck Wash	103	1.5	10 trucks for 5 min each	5 trucks for 5 min each
RMX_RMXIdle_CC(2)	Ready Mix Trucks Idling in Parking Area for Circle Check	101(8)(11)	2.4	10 trucks for 10 min each	5 trucks for 10 min each
RMX_RMXIdle_LD(2)	Ready Mix Trucks Idling While Loading	101(8)(11)	2.4	10 trucks for 5 min each	5 trucks for 5 min each
RMX_RMXMov(2)	Ready mix truck Movement	106(9)(11)	2.4	10 movements at 15 kph	5 movements at 15 kph
RMX_CMTMov(2)	Cement Truck Movement	106(9)	2.4	1 movement at 15 kph	0
RMX_CMT_LD	Cement Truck Blower	116(12)	1.0	60 min	0
RMX_AGRMov(2)	Aggregate Truck Movement	106(9)(11)	2.4	3 movements at 15 kph	1 movement at 15 kph
RMX_FEL(3)	Front-end Loaders in yard	107(10)(11)	1.0	2 FEL's for 60 min each	2 FEL's for 60 min each

<u>Notes</u>:

(1) See Figure 7 for the source locations. Sources are represented by point sources unless otherwise noted.
(2) Line source.
(3) Area source.
(4) Relative to grade unless otherwise noted.
(5) Relative to rooftop of building or silo.
(6) Sound measurements from a similar facility unless otherwise noted.
(7) Sound measurements by VCL staff on October 5, 2023.
(8) VCL data library.
(9) Sound level data obtained from Reference 8 for a speed of 15 kph.
(10) Sound measurements at S.W. Stoneworks on October 24, 2023.
(11) Sound level for a single source.
(12) Sound power level shown includes +5 dBA penalty for tonal sound.

3.2.7 Ontario Hardwood Products

Ontario Hardwood Products is a hardwood processing and shipping facility located at 8068 King Street, approximately 150 m east of Block 47. The facility is open between 0730 and 1600 hours, Monday to Friday. Information about the facility operations were provided by staff during the area visit.

The facility consists of two large buildings with a large drive-aisle in between them. The northern portion of the east building is used for production (sawing and bundling of wood). The remainder of the two buildings is used for indoor storage. A dust collector is located at the northeast corner of the east building. Outdoor storage is located north of the two buildings. There are also two smaller buildings located at the east side of the facility. The southeast small building provides additional storage and the northeast small building contains a kiln.

Shipping and receiving occurs in the aisle between the two buildings as well as at an outdoor loading dock (which consists of a raised platform with a dock leveller) at the west side of the west building. The facility owns five forklifts which primarily operate between the two large buildings as well as in the northern outdoor storage area and the outdoor loading dock.

The significant noise sources associated with this facility are the truck activities, forklift movements, the dust collector and production activities emitting through the four open overhead doors of the production area.

The truck deliveries occurring at the loading dock are unloaded via a forklift driving over a levelling plate which would generate impulsive noise. The truck deliveries occurring in the drive-aisle are unloaded via forklift but do not involve driving over a dock leveller and no impulse noise is generated.

The worst-case daytime operations were modelled as:

- Two (2) Area sources representing the five (5) forklifts operating around the exterior of the facility:
  - ➢ Two of the forklifts in the outdoor storage area north of the buildings.
  - ➢ Three of the forklifts in the drive-aisle between the two buildings.
- A line source representing a single heavy truck travelling from the site entrance to the outdoor loading dock on the west side of the west building and departing.
  - ➢ A point source representing the truck idling for 10 minutes while being loaded/unloaded.
  - ➢ A point source representing frequent (i.e. greater than 9) impulses generated by a forklift unloading skids off the truck. (Note that the skids are unloaded using one of the five forklifts that normally operate in the storage area/drive aisle. In practice, one of the five forklifts would therefore operate in the storage area/drive aisle for less than one hour. However, to be conservative, the forklift movements during unloading were modelled as a line source in addition to the 5 forklifts operating in the storage area/drive aisle for the full hour.)
- A line source representing two (2) heavy trucks travelling from the site entrance to the drive-aisle between the two large buildings for delivery loading/unloading and departing.

- A point source representing the above two (2) trucks idling for 10 minutes each while being loaded/unloaded.
- A point source representing the dust collector operating for the full hour.
- Four (4) point sources representing production noise (sawing and bundling) emitting through four overhead doors for the full hour.

The facility does not operate during the evening and nighttime hours.

TABLE 3F NOISE SOURCE DETAILS – ONTARIO HARDWOOD

Source ID(1)	Source Description	Sound Power Level (dBA or dBAI)(5)	Source Height (m)(4)	Operations (per worst case hour)
				Daytime
Steady (Non-Impulsive Noise Sources)				
OH_DC	Dust Collector	88	1.5	60 min
OH_OHD1 to 4	Production Noise Emitting Through Overhead Door	98(8)	2.1	60 min
OH_HTIdle1	Heavy Truck Idling in Drive-Aisle	101(6)(8)	2.4	2 trucks for 10 min each
OH_HTIdle2	Heavy Truck Idling at Loading Dock	101(6)	2.4	1 truck for 10 min
OH_HTMov1(2)	Heavy Truck Movement in Drive-Aisle	106(7)(8)	2.4	2 movements at 15 kph
OH_HTMov2(2)	Heavy Truck Movement to/from Loading Dock	106(7)	2.4	1 movement at 15 kph
OH_FLMov(2)	Forklift Movement at Loading Dock	96	1.0	10 movements at 15 kph
OH_FL1(3)	Forklift Movement in North Area	96(8)	1.0	2 FL's for 60 min each
OH_FL2(3)	Forklift Movement in Drive-Aisle	96(8)	1.0	3 FL's for 60 min each
Impulsive Noise Sources				
OH_IMP_LD	Loading Impulse	110(6)	1.0	Minimum 10 impulses

Notes:

(1) See Figure 8 for the source locations. Sources are represented by point sources unless otherwise noted.
(2) Line source.
(3) Area source.
(4) Relative to grade unless otherwise noted.
(5) Sound measurement by VCL staff on October 24, 2023, unless otherwise noted.
(6) VCL data library.
(7) Sound level data obtained from Reference 8 for a speed of 15 kph.
(8) Sound level for a single source.

3.2.8 Alliance Agri-Turf

Alliance Agri-Turf Inc. is a fertilizer and seed supplier located at 8112 King Street West, approximately 330 m east of Block 47. Raw materials are brought in by train and truck, processed, packaged or stored on site as bulk and shipped off site via truck. The facility operates between 0700 and 1900 hours, Monday to Friday, during their busy season (springtime). The activities are the same throughout the year, but with a higher throughput during the spring when farms are getting ready for the growing season. Information about the facility operations were obtained from staff during the area visit.

3.2.8.1 Facility Description

The facility has multiple buildings spread around its property. The buildings on the east side of the property closest to King Street are used for office, retail and farm supply space. The building at the west side of the property closest to King Street is the main production and material storage building. A rail spur is located west of the main production building. The remaining buildings closer to the north end of the property are used for chemical, seed and bag fertilizer storage. An outdoor loading dock is located adjacent to the farm supply building.

3.2.8.2 Noise Sources

The significant noise sources associated with this facility are the mixer, material conveyance system, bagging machine, delivery truck movements, forklift activities, fertilizer spreader movements, seed mixing activities and locomotive noise at the rail spur. Of the noise sources, the impulse sources are the loading activities, bagger and seed mixing.

3.2.8.2.1 *Shipping and Receiving Activities*

Material deliveries to the facility occur at the west side of the main production building. Deliveries arrive either by train or by truck and are moved via the conveyance system either into storage or into the mixer. Rail deliveries only arrive at night and are unloaded the following day. The rail cars are picked up only during the nighttime.

Bulk material from the facility is loaded into trucks using two hoppers attached to the mixer. Six (6) trucks can be loaded during the worst-case hour. While two trucks are being loaded (one under each hopper), it is understood that up to two additional trucks can be waiting near the hoppers to be loaded (totalling a maximum of four trucks in the hopper area at one time). The amount of time the trucks spend waiting to be loaded at the hoppers is variable. Thus, to be conservative, 60 minutes of truck idling while waiting for each of the hoppers was accounted for.

Trucks are also loaded with packaged material via forklift at the outdoor loading dock adjacent to the farm supply building.

3.2.8.2.2 *Production Activities*

The facility takes fertilizer and seed materials and combines them to create the finished products. Neither seed nor fertilizer are manufactured at the facility.

Packaged products are created using a bagger located inside the main production building. The production area has an east-facing overhead door that frequently remains open while the bagger is operating. The bagger emits a steady sound with occasional impulses. Since the overhead doors face away from the subject site, the impulses from the bagger are expected to be insignificant compared to the other impulse sources on site. Thus, impulses from the bagger were conservatively not included in the assessment. Steady (non-impulse) sound from the bagger was still included.

Seed mixing activities can occur 2 – 3 times per week in the area north of the main production building. The seed mixing process was observed by VCL staff during the site visit and was noted to generate both impulsive and non-impulsive noise. The process involves a truck with separate seed and fertilizer containers conveying both materials to another truck via an auger. An employee may hit the container on the mixed material truck to prevent clogging.

There are a number of tower conveyance motors located around the main production building used to move raw materials from the delivery vehicles to storage, the mixer and/or shipping vehicles. It is understood that all tower conveyance motors are identical to the motor atop the west tower (AATSS_WTowerMotor) with the exception of the southwest tower (AATSS_SWTowerMotor). Thus, all tower motors except for the southwest tower were modelled using the measurements taken of the west tower. A sound level measurement was also taken of the southwest tower motor.

3.2.8.2.3 *Other Noise Sources*

Fertilizer spreaders are stored near the northeast corner of the property. These trucks leave the property and are loaded off-site.

The facility owns five forklifts, which typically operate in the area east of the production building up to the storage dome.

3.2.8.2.4 *Noise Source Summary*

The worst-case operations were modelled as:

- Daytime scenario (0700 to 1900 hours)
  - A line source representing six (6) heavy trucks arriving at the facility, travelling to the mixing tower to load with product and departing.
  - Two (2) point sources representing 60 minutes of truck idling at each of the hoppers, accounting for all 6 trucks being loaded.
  - Two (2) point sources representing 60 minutes of truck idling near each hopper while waiting to be loaded.
  - A line source representing a single heavy truck travelling from the site entrance to the loading dock by the farm supply building and departing.
  - A point source representing the single heavy truck idling for 10 minutes at the loading dock by the farm supply building.
  - A line source representing a single heavy truck travelling from the site entrance to the material delivery area west of the production building and departing.

- A point source representing the single heavy truck idling for 10 minutes at the material delivery area west of the production building.
- Four (4) point sources representing the four fertilizer spreaders idling for 10 minutes each near the bag fertilizer storage dome.
- A line source representing four (4) fertilizer spreaders departing the facility.
- Seven (7) point sources representing all 7 motors that are part of the conveyance system (including the rail car unloading motors) operating for the full hour.
- A vertical area source representing the mixer operating for the full hour.
- A point source representing the bagger emitting steady (non-impulse) sound for the full hour.
- A point source representing seed mixing activities emitting steady (non-impulse) sound for 15 minutes out of the hour.
- A line source representing the mixed-seed truck departing the facility.
- Two (2) area sources representing five (5) forklifts operating around the exterior of the facility:
    - Three (3) forklifts operate in the area north of the production building for 90% of the time (i.e. 54 minutes out of the hour).
    - Two (2) forklifts operate in the area near the northern storage dome for 30 minutes out of the hour.
- A point source representing 10 impulses being generated due to the delivery truck being loaded/unloaded at the farm supply building outdoor loading dock.
- A point source representing 20 assumed impulses generated due to seed mixing activities.

- Evening scenario (1900 to 2300 hours)
    - No noise producing operations occur.
- Nighttime scenario (2300 to 0700 hours)
    - A line source representing a single locomotive arriving at the facility, maneuvering to its resting position.
    - A point source representing 10 minutes of locomotive idling to account for small adjustments while dropping off/picking up the rail cars, prior to shutting down.

TABLE 3G NOISE SOURCE DETAILS – ALLIANCE AGRI-TURF

Source ID(1)	Source Description	Sound Power Level (dBA or dBAI)(6)	Source Height (m)(5)	Operations (per worst case hour)	
				Daytime	Nighttime
Steady (Non-Impulsive Noise Sources)					
AATSS_BAG	Bagger	76	1.5	60 min	0
AATSS_SeedMix	Seed Mixing	108	3.0	15 min	0
AATSS_CTower	Conveyance Tower Motor (Central)	79(8)	30.0	60 min	0
AATSS_ETower	Conveyance Tower Motor (East)	79(8)	21.0	60 min	0
AATSS_NTower	Conveyance Tower Motor (North)	79(8)	22.0	60 min	0
AATSS_WTower	Conveyance Tower Motor (West)	94	20.0	60 min	0
AATSS_SWTower	Conveyance Tower Motor (Southwest)	79	18.0	60 min	0
AATSS_NRail	Rail Car Unload Motor (North)	103	2.5	60 min	0
AATSS_SRail	Rail Car Unload Motor (South)	98	2.0	60 min	0
AATSS_HTIdle_Dlv	Heavy Truck Idling at Delivery Area West of Production Building	101(7)	2.4	10 min	0
AATSS_HTIdle_LD	Heavy Truck Idling at Loading Dock Outside Farm Supply Building	101(7)	2.4	10 min	0
AATSS_HTIdleFill1 to 4	Heavy Truck Idling at or waiting for the hoppers	101(7)(10)	2.4	4 trucks for 60 min each	0
AATSS_SpreadIdle 1 to 4	Fertilizer Spreader Idling	98(10)	2.4	4 trucks for 10 min each	0
AATSS_HTMov1(2)	Heavy Truck Movement for loading at hoppers	106(9)(10)	2.4	6 movements	0
AATSS_HTMov2(2)	Heavy Truck Movement for Shipping/Receiving at Loading Dock Outside Farm Supply Building	106(9)	2.4	1 movement at 15 kph	0
AATSS_HTMov3(2)	Heavy Truck Movement to Delivery Area West of Production Building	106(9)	2.4	1 movement at 15 kph	0
AATSS_HTMov4(2)	Heavy Truck Movement (Mixed-Seed Truck Leaving the Facility)	106(9)	2.4	1 movement at 15 kph	0
AATSS_SpreadMov(2)	Fertilizer Spreader Movement (Leaving the Facility)	106(9)(10)	2.4	4 movements at 15 kph	0
AATSS_FL1(3)	Forklift Movement (Whole Yard North of Farm Supply Building)	97(10)	1.0	2 Forklifts for 30 min each	0
AATSS_FL2(3)	Forklift Movement (Area North Of Chemical Storage Building)	97(10)	1.0	3 Forklifts for 54 min each	0
AATSS_Mixer(4)	Mixer	98	20	60 min	0
AATSS_LocoIdle	Locomotive Idling	103(7)	4.0	0	10 min
AATSS_LocoMov(2)	Locomotive Movement	108(7)	4.0	0	1 movement at 15 kph

…/cont'd

TABLE 3G NOISE SOURCE DETAILS – ALLIANCE AGRI-TURF (continued)

Source ID(1)	Source Description	Sound Power Level (dBA or dBAI)(6)	Source Height (m)(5)	Operations (per worst case hour)	
				Daytime	Nighttime
Impulsive Noise Sources					
AATIMP_LD	Loading Impulse	110(7)	1.0	10 Impulses	0
AATIMP_SM	Seed Mixing Impulse	114	3.0	20 Impulses	0

Notes:

(1) See Figures 9A and 9C for the source locations. Sources are represented by point sources unless otherwise noted.
(2) Line source.
(3) Area source.
(4) Vertical Area Source
(5) Relative to grade unless otherwise noted.
(6) Sound measurements by VCL staff on October 5, 2023 unless otherwise noted.
(7) VCL data library.
(8) Assumed to be the same as the west tower motor.
(9) Sound level data obtained from Reference 8 for a speed of 15 kph.
(10) Sound level for a single source.

3.2.9 Banas Stones

Banas Stones is a stone storage and shipping facility located at 8144 King Street, approximately 410 m east of Block 47. The facility is open between 0800 and 1600 hours. The significant noise sources at this facility are expected to be truck and outdoor forklift activities. Due to the distance separation, noise from this facility is not expected to impact the subject site and has not been considered further.

3.3 ANALYSIS METHOD

A 3-D acoustic model of the facilities, as shown on Figures 3 to 9C, was developed using CadnaA V2023 MR1 environmental noise modelling software, which follows the protocol of the ISO Standard 9613.2, “Acoustics – Attenuation of Sound During Propagation in Outdoors”, to predict the sound levels at the building facades and OPOR’s.

The following parameters were used in the model:

1. Hard ground (G = 0.0) was used for the roadways, paved surfaces and gravel surfaces. Soft ground (G = 1) was used elsewhere.
2. Two orders of sound reflection were included in the assessment.

Screening from the medium density blocks within the development, future development on adjacent parcels (currently vacant land), and existing dwellings along King Street and Humber Station Road was not included in the assessment.

The building evaluation feature was used to calculate the sound levels from the stationary sources. This method calculates sound levels on a grid of receivers over each facade at each storey of the building. The outdoor points of reception (OPOR's) for the standard townhouses were assessed as discrete receptors, at a height of 1.5 m above grade.

The 1.8 m high sound barriers recommended for transportation noise at Blocks 41 to 45 were included in the model.

3.4 RESULTS

The predicted sound levels due each of the nearby industries are summarized in Table 4 and shown in Figures 3 to 8, 9B and 9C.

On the figures, the sound levels in the centre of the octagons represent the highest sound level at the location, at any storey. Red octagons represent locations with excesses over the Class 1 guideline limits. White octagons represent compliance with the Class 1 guideline limits. Point receptors showing the predicted sound levels, together with the applicable guideline limits, are also included at several OPORs.

TABLE 4 INDUSTRY COMPLIANCE STATUS SUMMARY - CLASS 1 & CLASS 4 (1)

Industry	Max. Predicted Level Day/Eve/Night		Meets Class 1?	Meets Class 4?
	Steady (dBA)	Impulse (dBAI)		
S.W. Stoneworks and Sheehan Equipment	51/-/-	-	No	Yes
Sun Transportation Systems	42/41/39	51/53/53	Yes (SS) No (IMP)	Yes (SS) Yes (IMP)(2)
Cavalier Transportation Services	51/51/48	60/60/60	No (SS) No (IMP)	Yes (SS) Yes (IMP)(2)
14025 Humber Station Road	48/48/48	-	No	Yes
Innocon Ready Mix	50/50/49	-	No	Yes
Ontario Hardwood Products	44/-/-	50/-/-	Yes (SS) Yes (IMP)	Yes (SS) Yes (IMP)
Alliance Agri-Turf	44/-/31	50/-/-	Yes (SS) Yes (IMP)	Yes (SS) Yes (IMP)

Notes:

(1) SS: Steady Sources. IMP: impulse sources

(2) Using the nighttime Class 4 limit for 3 impulses/hr.

To meet the Class 1 guideline limits, sound barriers at the subject site would need to be high enough to break the line of sight between the noise sources and the top-storey windows at the dwellings. For 3 storey townhouse blocks, sound barriers approximately 8 m in height would be required. This height is not considered feasible. In addition, due to the site layout, the sound barriers would obstruct driveways and building accesses. Another option would be to place sound barriers at the industries themselves; however, this would rely on cooperation from the facilities and is likely not easily achievable.

3.5 CLASS 4 RECOMMENDATION

It is noted that the overall area is in transition. It is understood that the industrial uses in the area will ultimately be converted to commercial, office and/or residential uses, as recommended in the Town's Staff Report 2023-0631. Any new commercial/offices/residences will need to be designed to meet the noise guideline limits at the surrounding noise sensitive receptors, including the subject site. A Class 4 status for the subject site will for the approval of the proposed development while allowing the nearby stationary sources to operate in compliance with the noise guideline limits.

As shown in Table 4, the applicable Class 4 sound level limits are predicted to be met without the need for additional sound barriers beyond those needed to address the road traffic noise. All dwellings will require central air conditioning to allow their windows to remain closed for noise control purposes.

If the site is made Class 4, warning clauses should also be registered on title to inform future occupants/residents of the noise situation. This is in accordance with NPC-300.

Sample wording for the warning clause is given in NPC-300. An alternative is given below:

> *"Purchasers/tenants are advised that sound levels due to adjacent industry or commercial facilities 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. Notwithstanding any noise mitigation at source or in the design of this development and individual dwellings, noise from the commercial/industrial facilities may at times interfere with some activities of the dwelling occupants."*

4.0 OVERALL MITIGATION REQUIREMENTS

The overall mitigation requirements for both stationary and transportation sources are shown in Table 5.

TABLE 5 MINIMUM NOISE ABATEMENT MEASURES

Location(1)	Air Conditioning(2)(9)	Exterior Wall(3)	Exterior Window(4)	Sound Barrier(5)	Warning Clauses(6)
Blocks 45, 19, 20, 26 and 27	Mandatory	STC 54	STC 29	Minimum 1.8 m high	A + B + D + E (if deemed Class 4)
Block 40	Mandatory	STC 54	STC 29	None	A + B + E (if deemed Class 4)
Blocks 3, 4, 41 to 44, Future Block 52	Provision for adding (Mandatory if deemed Class 4)	STC 54	STC 29	Minimum 1.8 m high	A + C + D + E (if deemed Class 4)
Blocks 1, 2, 5, 15 to 18, 21 to 25, 28 to 30, and 37 to 39, Future Block 55	Provision for adding (Mandatory if deemed Class 4)	STC 54	STC 29	None	A + C + E (if deemed Class 4)
Block 14, Future Block 54	Provision for adding (Mandatory if deemed Class 4)	STC 37	STC 29	Minimum 1.8 m high	A + C + D + E (if deemed Class 4)
All Other Dwelling Units	Provision for adding (Mandatory if deemed Class 4)	STC 37	STC 29	None	A + C + E (if deemed Class 4)

Notes:

(1) See Figure 2.

(2) Where methods must be provided to allow windows to remain closed for noise control purposes, a commonly used technique is that of air conditioning.

(3) STC – Sound Transmission Class Rating (Reference ASTM E-413).

The requirements are based on the assumed percentages of wall and window area to associated floor area stated in Section 2.4.1 and should be reviewed once detailed floor plans are available.

(4) STC – Sound Transmission Class Rating (Reference ASTM E-413). A sliding glass walkout door should be considered as a window and be included in the percentage of glazing.

The requirements were based on the assumed percentages of wall and window area to associated floor area stated in Section 2.4.1 and should be reviewed once detailed floor plans are available.

(5) Sound barriers must be of solid construction with no gaps cracks or holes, and must have a minimum surface density of 20 kg/m².

(6) Standard example warning clauses to be registered on title and be included in Offers of Purchase and Sale for designated lots:

A. “Purchases/tenants are advised that despite the inclusion of noise control features in the development and within the building units, sound levels due to increasing road traffic may on occasions interfere with some activities of the dwelling occupants as the sound levels exceed the sound level limits of the Municipality and the Ministry of the Environment, Conservation and Parks.”

B. “This dwelling unit has been supplied with a central air conditioning system which will allow windows and exterior doors to remain closed, thereby ensuring that the indoor sound levels are within the sound level limits of the Municipality and the Ministry of the Environment, Conservation and Parks.”

C. “This dwelling unit has been designed with the provision for adding central air conditioning at the occupant’s discretion. Installation of central air conditioning by the occupant will allow windows and exterior doors to remain closed, thereby ensuring that the indoor sound levels are within the sound level limits of the Ministry of the Environment, Conservation and Parks.”

D. “Purchasers/tenants are advised that a noise barrier wall is located at the rear/side of this property. The owner of this property also owns his/her section of the noise barrier wall. The noise barrier wall is not in public ownership. Monitoring, maintenance, inspection, repair and replacement of this noise barrier wall, including any associated costs, are the sole responsibility of the property owner. The Town of Caledon is in no way responsible for this noise barrier wall. Should this noise barrier wall fall, it is the property owner’s responsibility to repair or replace his/her section of the wall, at his/her cost. If the property owner fails to maintain the noise barrier wall, the Town of Caledon will notify the requirement to repair in writing. If the property owner does not comply with the Town’s request, the Town will correct the deficiency and bill the property owner accordingly.”

E. “Purchasers/tenants are advised that sound levels due to adjacent industry or commercial facilities 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. Notwithstanding any noise mitigation at source or in the design of this development and individual dwellings, noise from the commercial/industrial facilities may at times interfere with some activities of the dwelling occupants.”

(7) Conventional ventilated attic roof construction meeting OBC requirements is satisfactory.

(8) All exterior doors shall be fully weather-stripped.

(9) As part of the Class 4 classification, air conditioning must be provided to allow windows to remain closed for noise control purposes.

5.0 MEDIUM DENSITY BLOCKS

Building plans for the medium density blocks are currently not available. Specific mitigation measures have therefore not been established.

It is expected that the residential dwellings on Blocks 46 and 47 will require mandatory air conditioning due to their proximity to the CPR Mactier Subdivision and King Street, respectively. Upgraded facade construction and/or upgraded exterior windows may also be needed.

It is anticipated that all elevated terraces in the medium-high density blocks will be less than 4 m in depth and would therefore would not qualify as an OLA under the MECP guidelines. Thus, sound barriers would not be required. If larger balconies or terraces are included in the site design, the sound barrier requirements should be reviewed.

It is anticipated that the dwellings on Blocks 46 and 47 will also require a Class 4 designation for noise from the nearby industries to meet the sound level limits. Additional physical mitigation measures may also be needed.

A detailed assessment of the noise mitigation requirements should be completed as part of the Site Plan Approval (SPA) process for these blocks.

6.0 CONCLUSIONS

With the incorporation of the recommended noise mitigation measures, the applicable Town of Caledon, Peel Region and MECP noise guidelines can be met and a suitable acoustical environment provided for the occupants.

The approvals and administrative procedures are available to ensure that the noise requirements are implemented.

7.0 REFERENCES

1. PC STAMSON 5.04, "Computer Program for Road Traffic Noise Assessment", Ontario Ministry of the Environment.

2. Building Practice Note No. 56: "Controlling Sound Transmission into Buildings", by J. D. Quirt, Division of Building Research, National Council of Canada, September 1985.

3. "Environmental Noise Assessment in Land-Use Planning 1987", Ontario Ministry of the Environment, February 1987, ISBN 0-7729-2804-5.

4. MECP Publication NPC-300, "Stationary and Transportation Sources – Approval and Planning" Ontario Ministry of the Environment, August 2013.

5. "General Guidelines for the Preparation of Acoustical Reports in the Region of Peel", Region of Peel. November 2012.

6. "Development Standards Manual, Version 5.0", Town of Caledon, 2019.

7. "Guidelines for New Development in Proximity to Railway Operations", Prepared for The Federation of Canadian Municipalities and the Railway Association of Canada (FCM/RAC), May 2013.

8. "FHWA Traffic Noise Model Technical Manual", U.S. Department of Transportation, Federal Highway Administration, February 1998.

9. Staff Report 2023-0631, "Potential Employment Land Conversion of the Dry Industrial Area Near the Future Bolton GO Station", Town of Caledon, November 21, 2023.

BL\MA\SN\mv
J:\2023\1230278\000\Reports\Macville West\Humberking Lands - Macville West, Caledon - Noise v1_0 Fnl.docx

No.	Revision/Issue	Date

VALCOUSTICS Canada Ltd.

30 Wertheim Court, Unit 25
Richmond Hill, Ontario
Canada L4B 1B9
solutions@valcoustics.com
Phone: (905) 764−5223
Fax: (905) 764−6813

Title: Key Plan	Project No.: 123-0278	Date: March 7, 2024
Project Name: Humberking Lands- Macville West and Macville East, Caledon	Scale: N.T.S.	Figure: 1

LEGEND

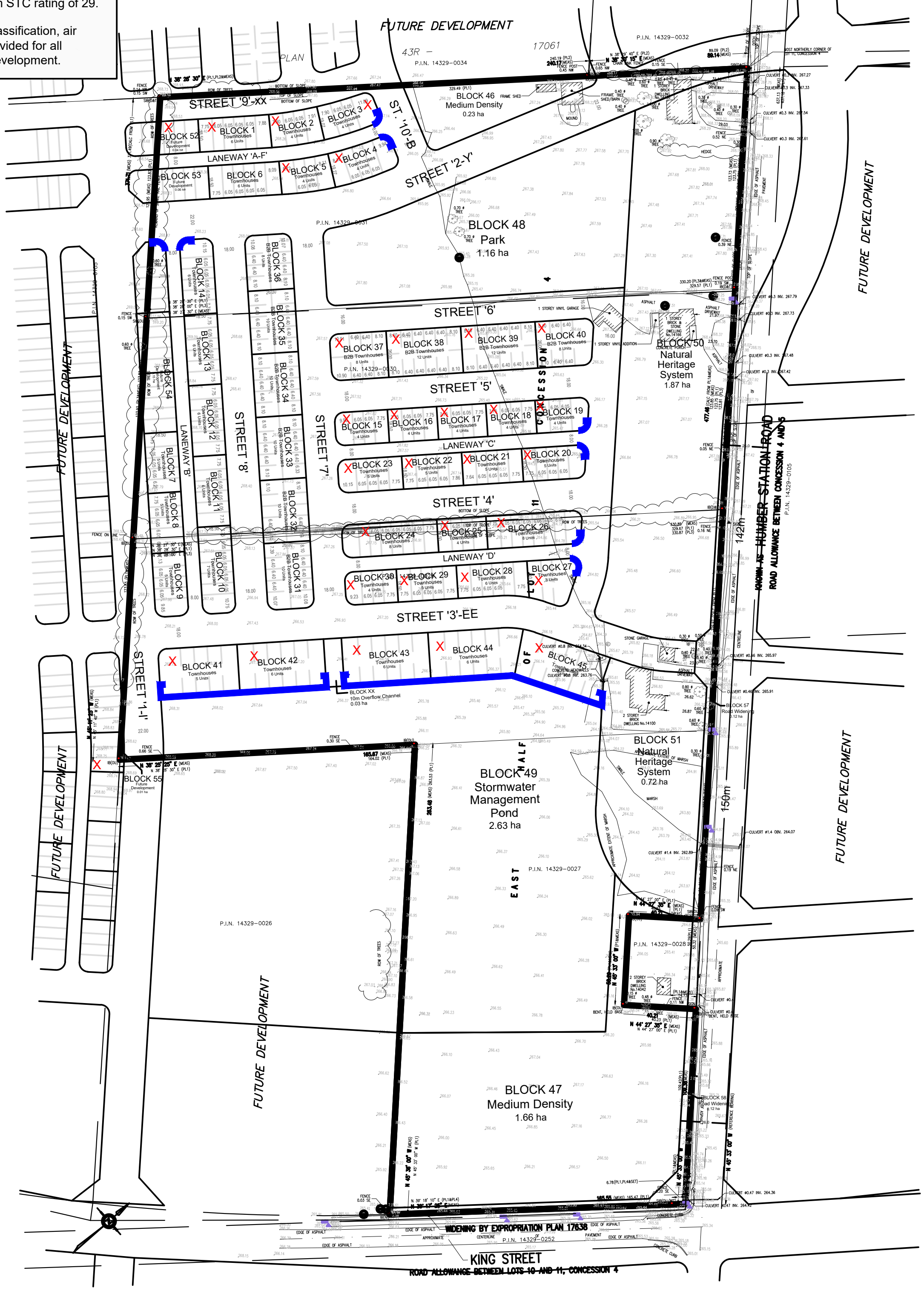
- 1.8 m High Sound Barrier
- X Upgraded Exterior Wall Construction Required (STC 54) (e.g. Brick Veneer)

All residential units require upgraded windows with a minimum STC rating of 29.

As part of the Class 4 classification, air conditioning must be provided for all residential units in the development.

N

Project North True North



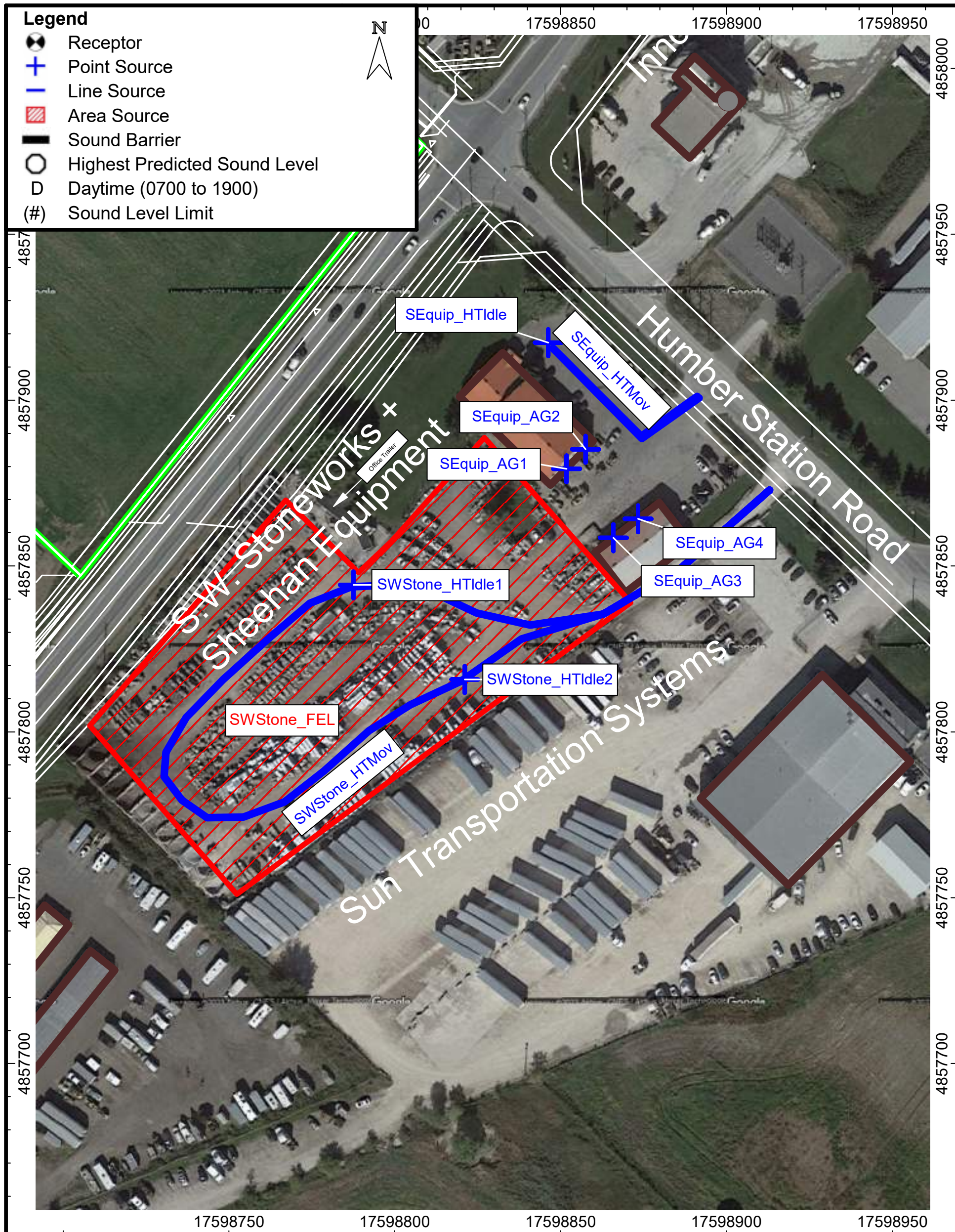
BASE DRAWING BY HUMPHRIES PLANNING GROUP INC.

No.	Revision/Issue	Date

VALCOUSTICS Canada Ltd.

30 Wertheim Court, Unit 25
Richmond Hill, Ontario
Canada L4B 1B9
Tel: 905-764-5223
Fax: 905-764-6813
solutions@valcoustics.com

Title	Project No.	Date
DRAFT PLAN OF SUBDIVISION	1230278	March 25, 2024
Project Name	**Scale**	**Figure**
HUMBERKING LANDS - MACVILLE WEST, CALEDON	N.T.S.	2



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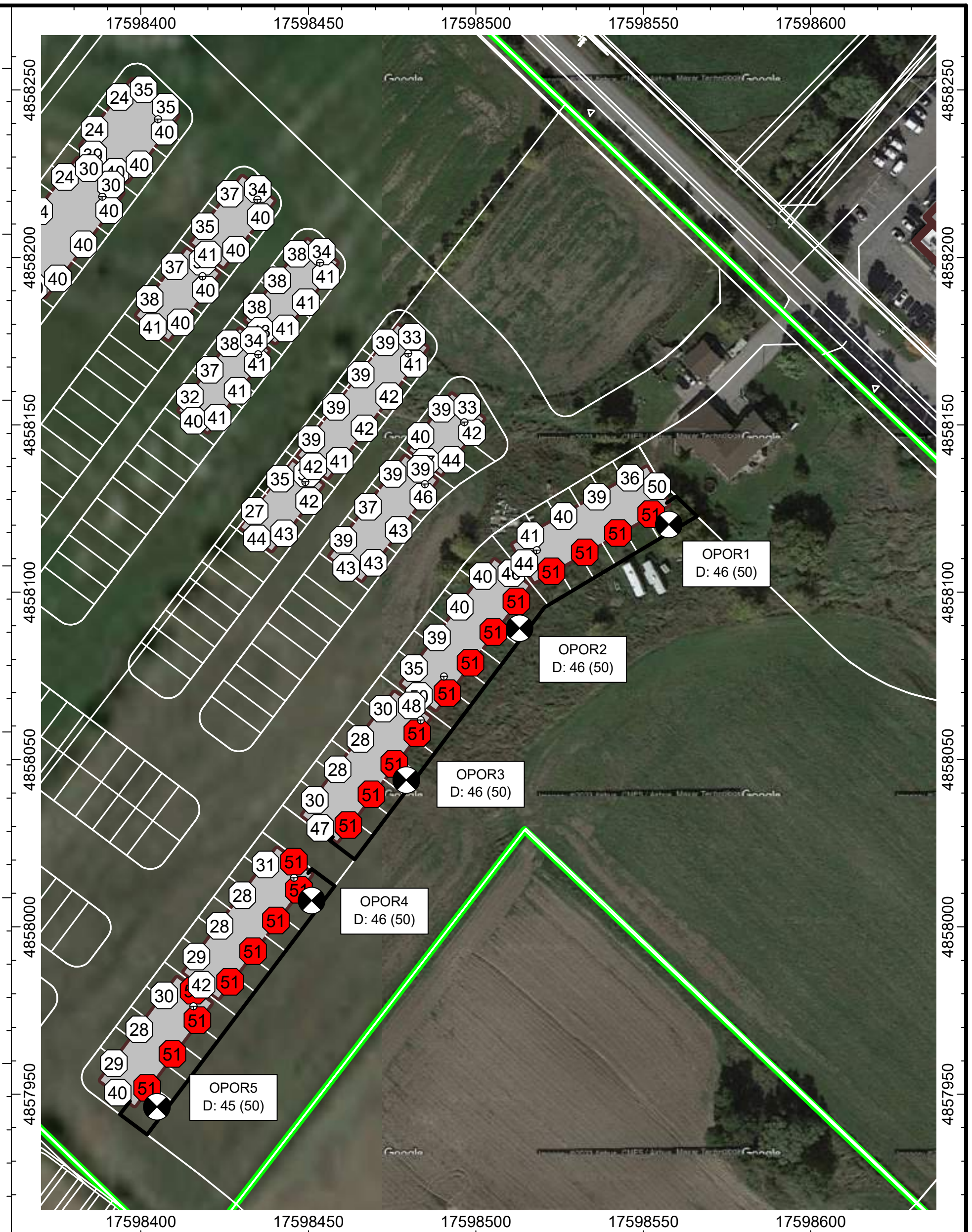
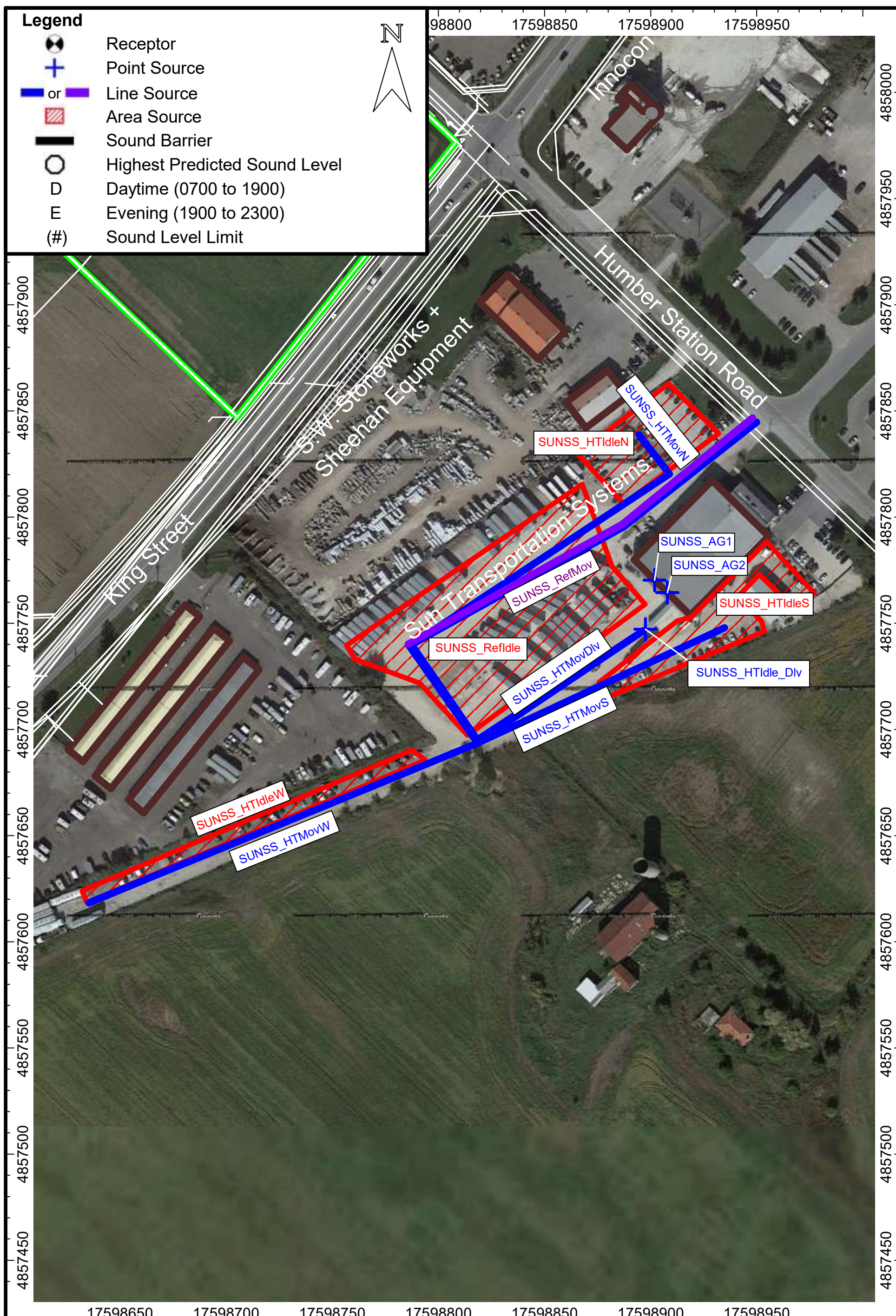


Daytime (0700 to 1900)

Title	Date	Figure
Predicted Sound Levels - SW Stoneworks & Sheehan Equipment (dBA)	**Mar. 20, 2024**	**3**
Project Name	Project No.	
Humberking Lands – Macville West, Caledon	**1230278**	

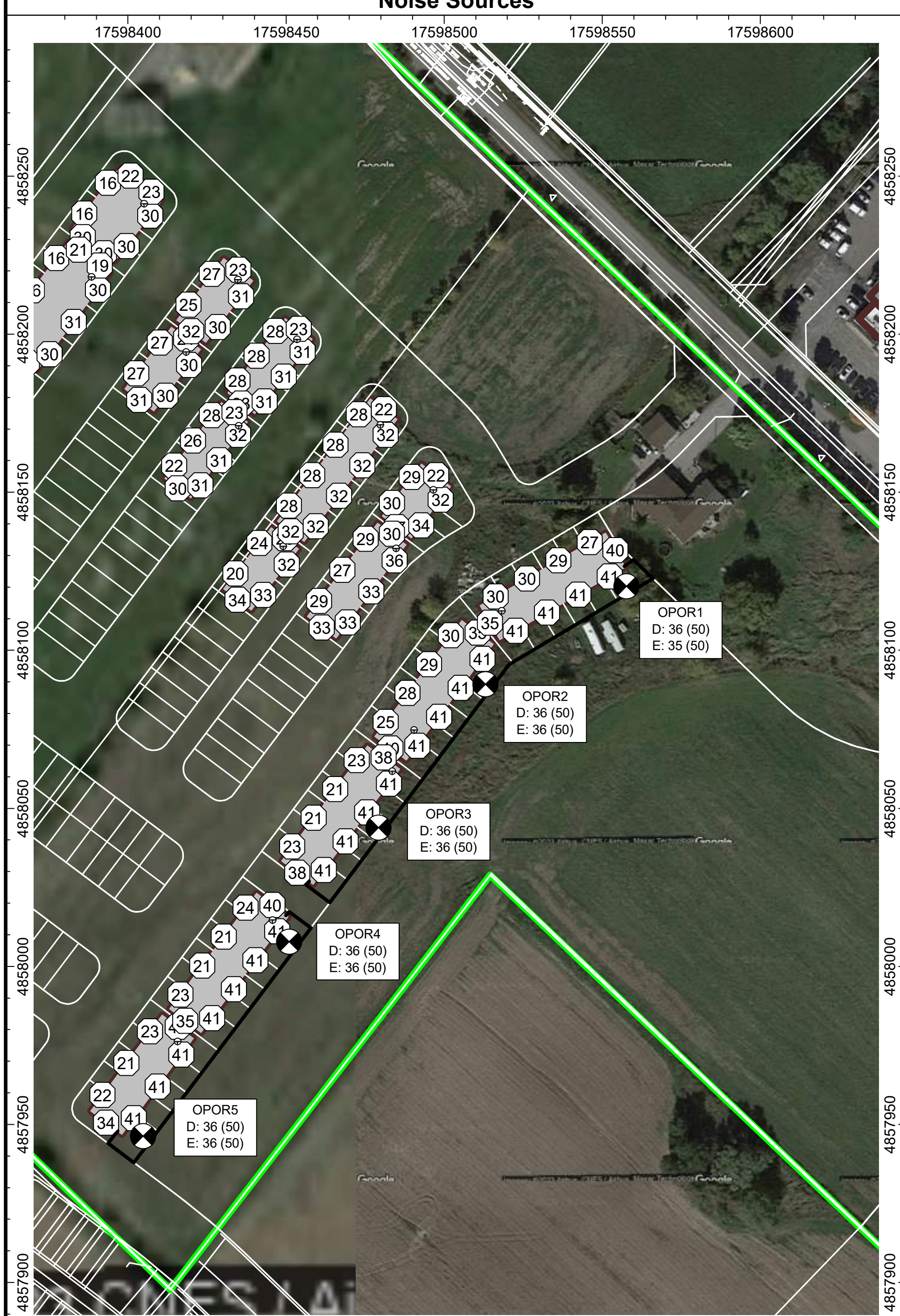
VALCOUSTICS Canada Ltd.
consulting acoustical engineers

Date Plotted: 20.03.24



Noise Sources

Daytime (0700 to 1900)



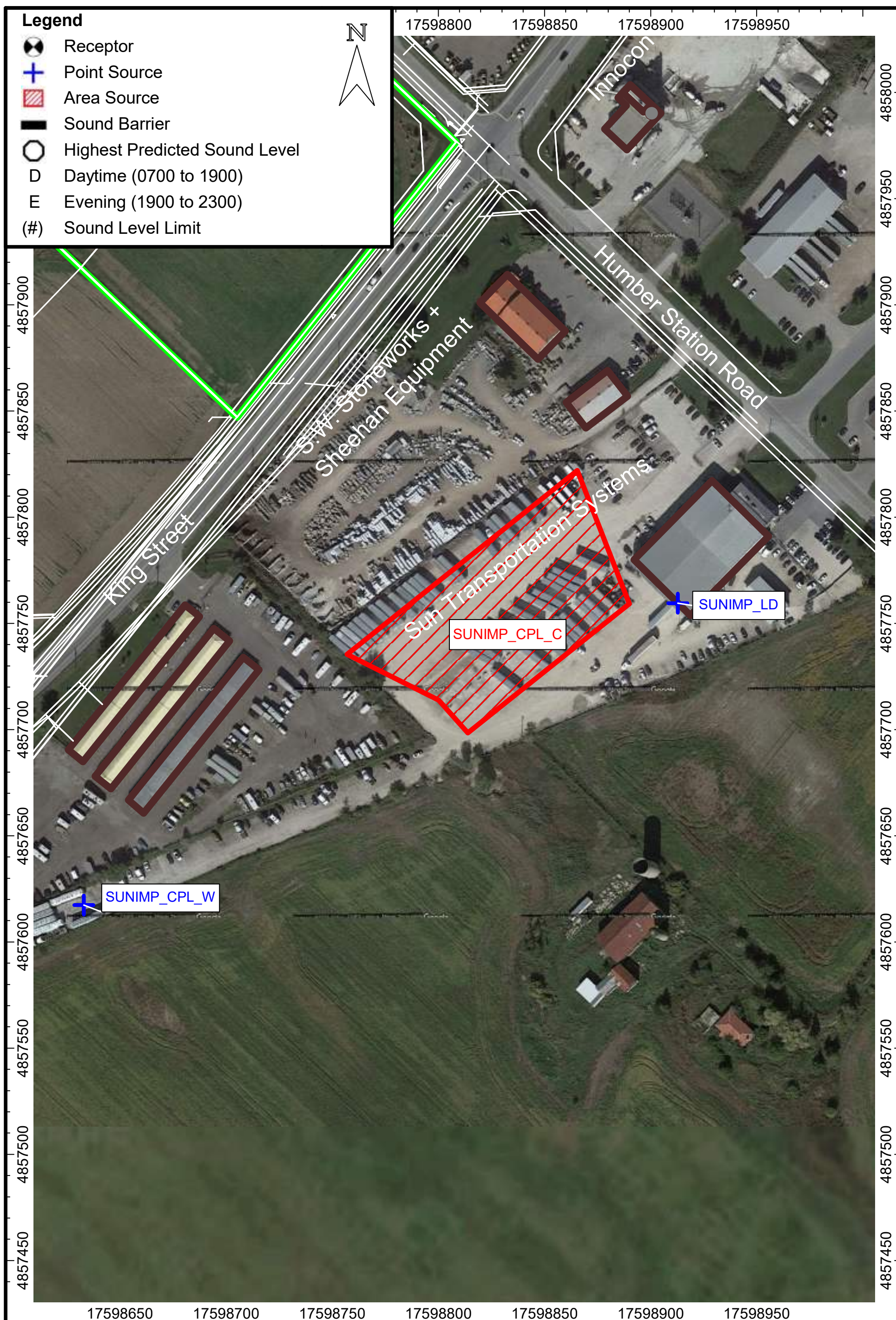
Evening (1900 to 2300)

Nighttime (2300 to 0700)

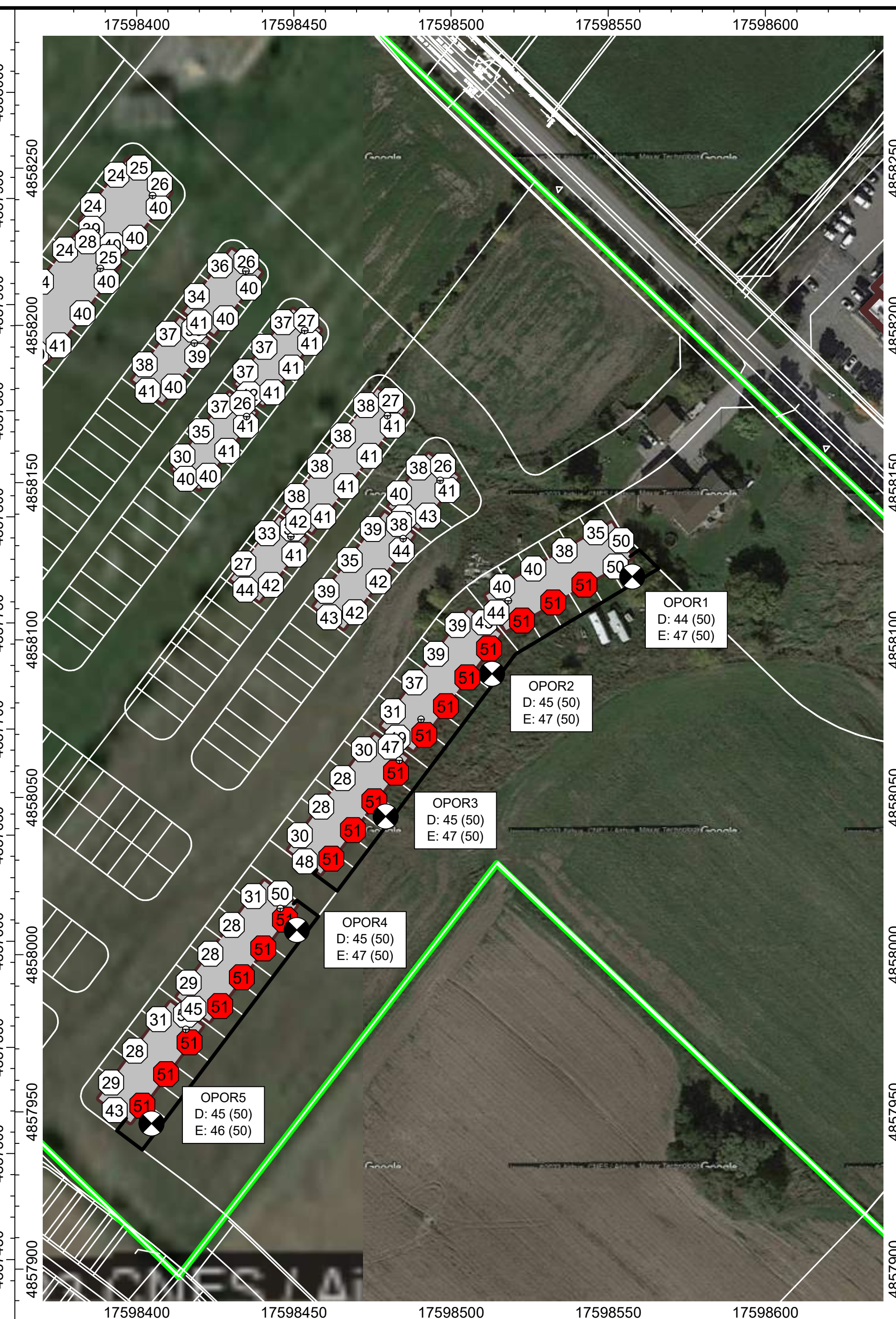
Title	Date	Figure
Predicted Sound Levels - Steady (Non-Impulse) Sources - Sun Transportation Systems (dBA)	Mar. 20, 2024	4A
Project Name	Project No.	
Humberking Lands – Macville West, Caledon	1230278	

VALCOUSTICS Canada Ltd. consulting acoustical engineers

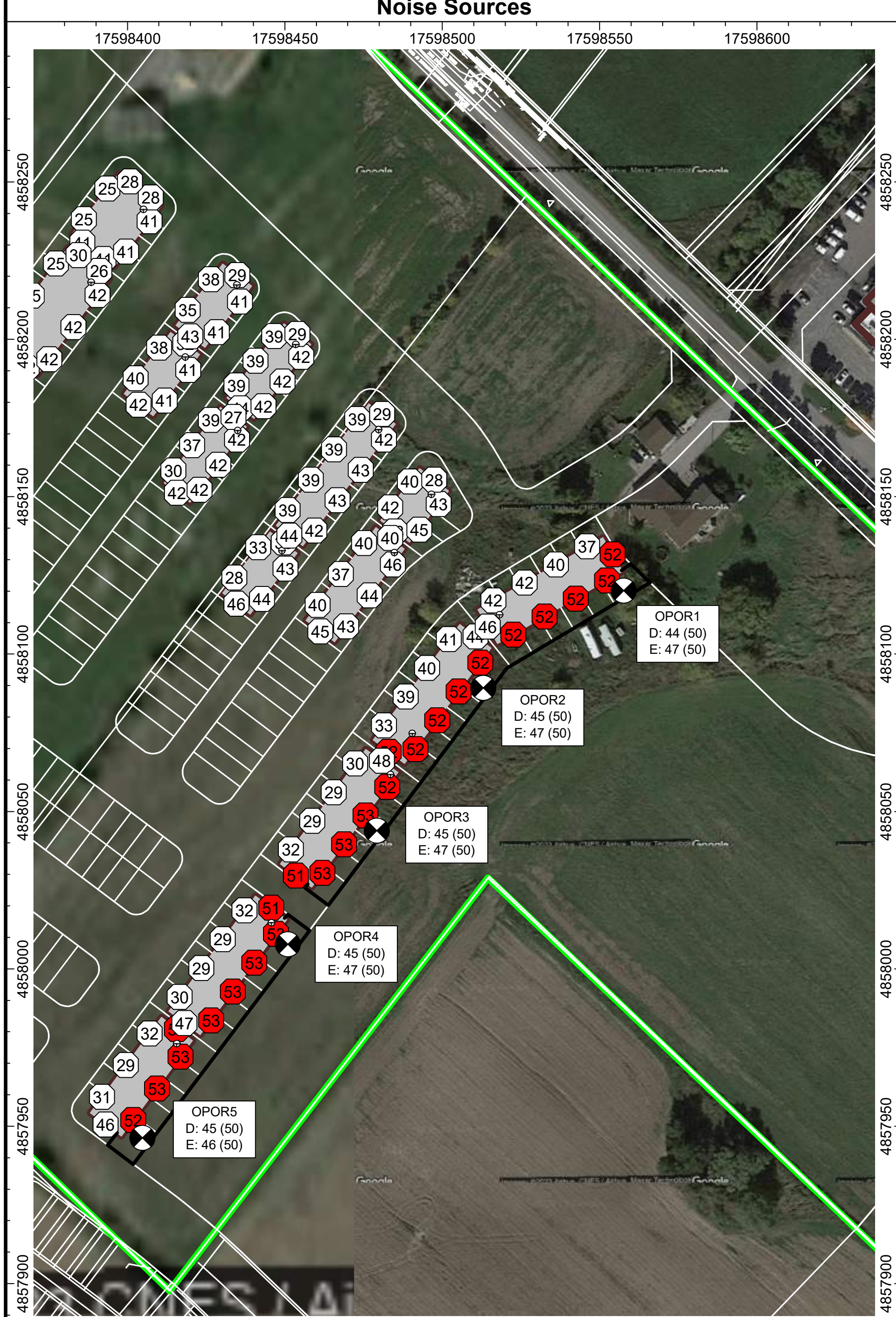
Date Plotted: 20.03.24



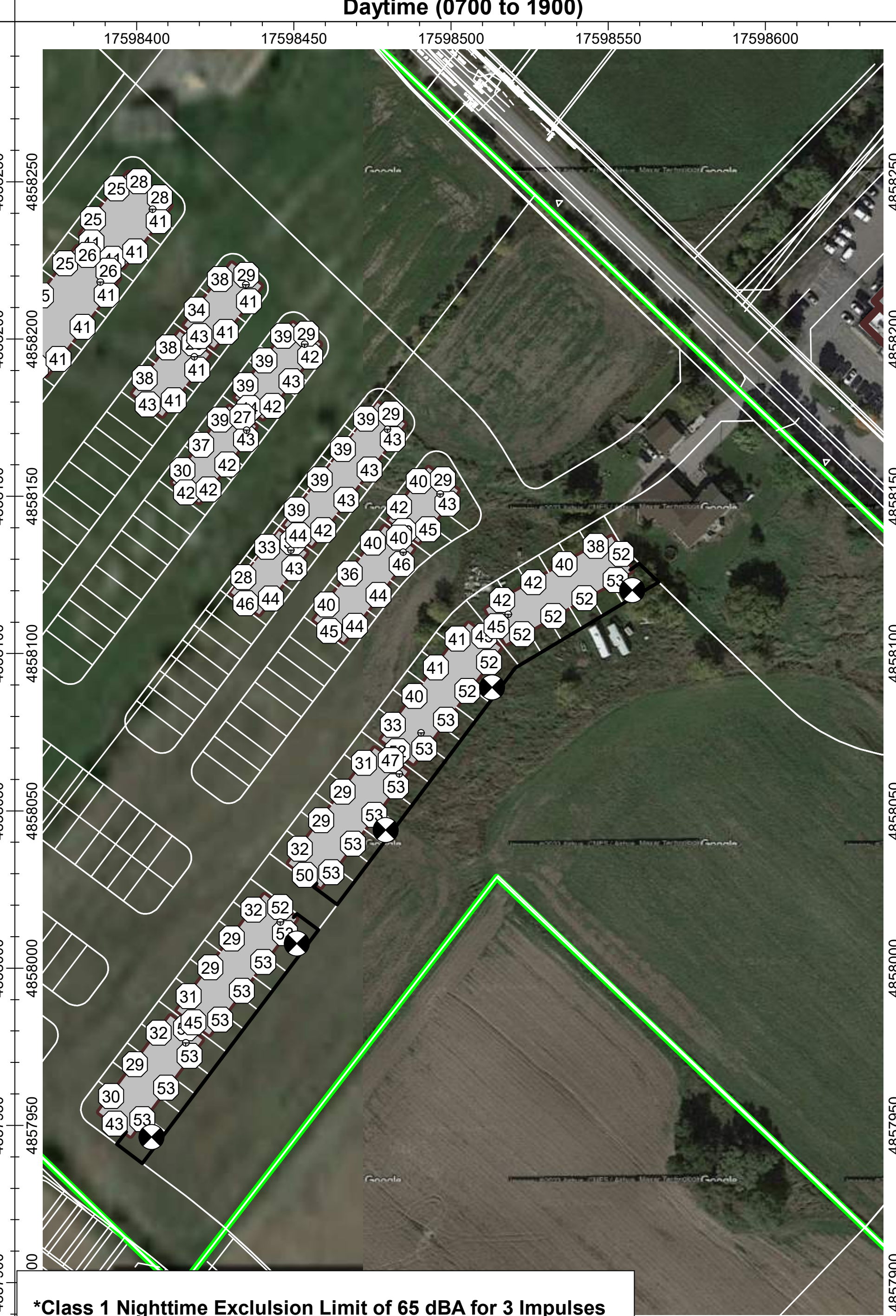
Noise Sources



Daytime (0700 to 1900)



Evening (1900 to 2300)



Nighttime (2300 to 0700)

VALCOUSTICS Canada Ltd. consulting acoustical engineers	Title: Predicted Sound Levels - Impulse Sources - Sun Transportation Systems (dBA)	Date: Mar. 20, 2024	Figure: 4B
	Project Name: Humberking Lands – Macville West, Caledon	Project No.: 1230278	

Date Plotted: 07.06.24

VALCOUSTICS Canada Ltd.
consulting acoustical engineers

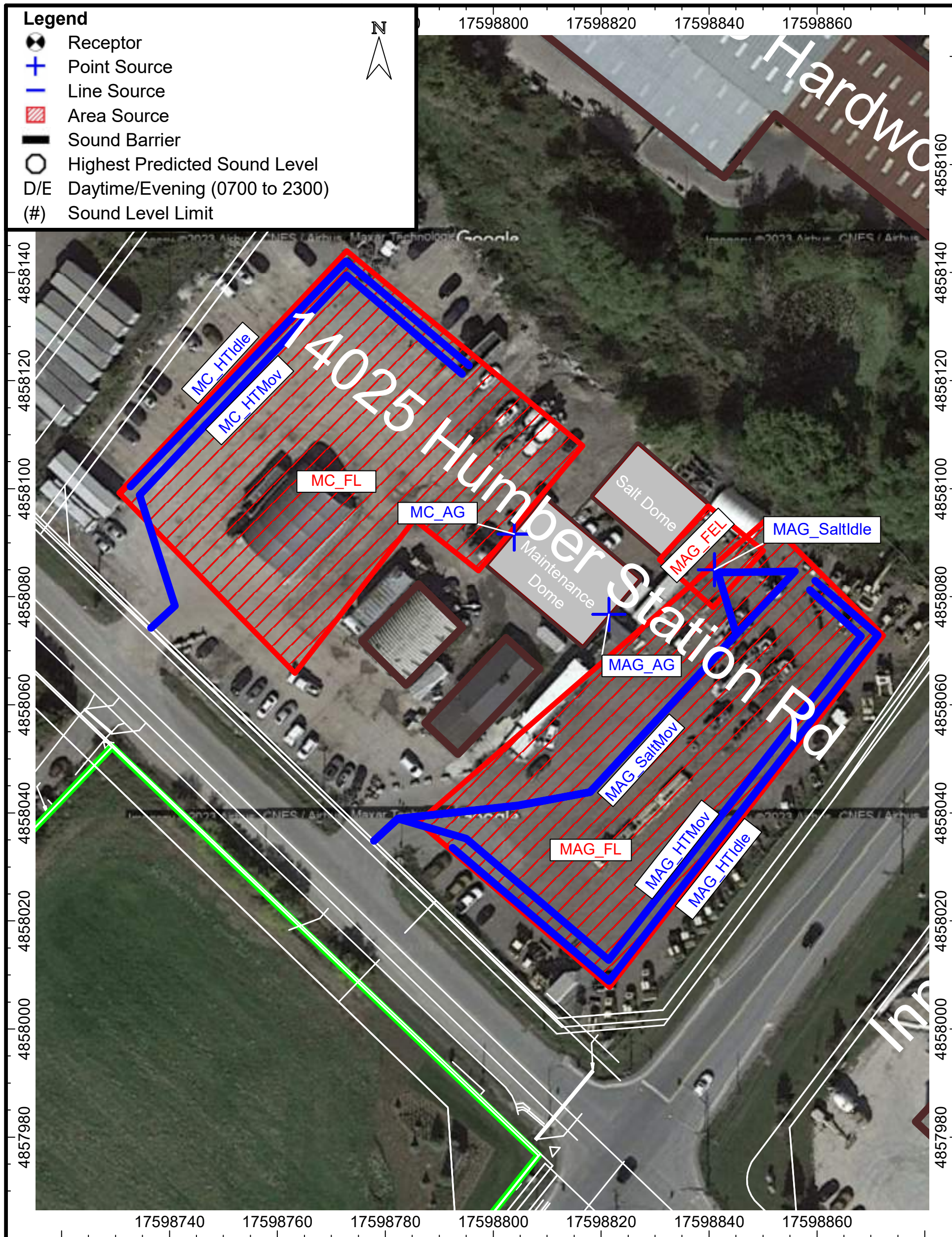
Title	Date	Figure
Predicted Sound Levels - Steady (Non-Impulse) Sources - Cavalier Transportation Services (dBA)	Mar. 20, 2024	5A
Project Name	**Project No.**	
Humberking Lands – Macville West, Caledon	1230278	

Date Plotted: 20.03.24

Noise Sources | Daytime/Evening (0700-2300 Hours) | Nighttime (2300-0700 Hours)

VALCOUSTICS Canada Ltd. consulting acoustical engineers	Title: **Predicted Sound Levels - Impulse Sources - Cavalier Transportation Services (dBA)**	Date: **Mar. 20, 2024**	Figure: **5B**
	Project Name: **Humberking Lands – Macville West, Caledon**	Project No.: **1230278**	

Date Plotted: 07.06.24



Noise Sources

Daytime/Evening/Nighttime

VALCOUSTICS Canada Ltd. consulting acoustical engineers	Title **Predicted Sound Levels - 14025 Humber Station Road (dBA)**	Date **Mar. 20, 2024**	Figure **6**
	Project Name **Humberking Lands – Macville West, Caledon**	Project No. **1230278**	

Date Plotted: 20.03.24

Noise Sources	Daytime/Evening (0700 to 2300)	Nighttime (2300-0700 Hours)

VALCOUSTICS Canada Ltd.
consulting acoustical engineers

Title
Predicted Sound Levels - Innocon Ready Mix (dBA)

Project Name
Humberking Lands – Macville West, Caledon

Date
Mar. 20, 2024

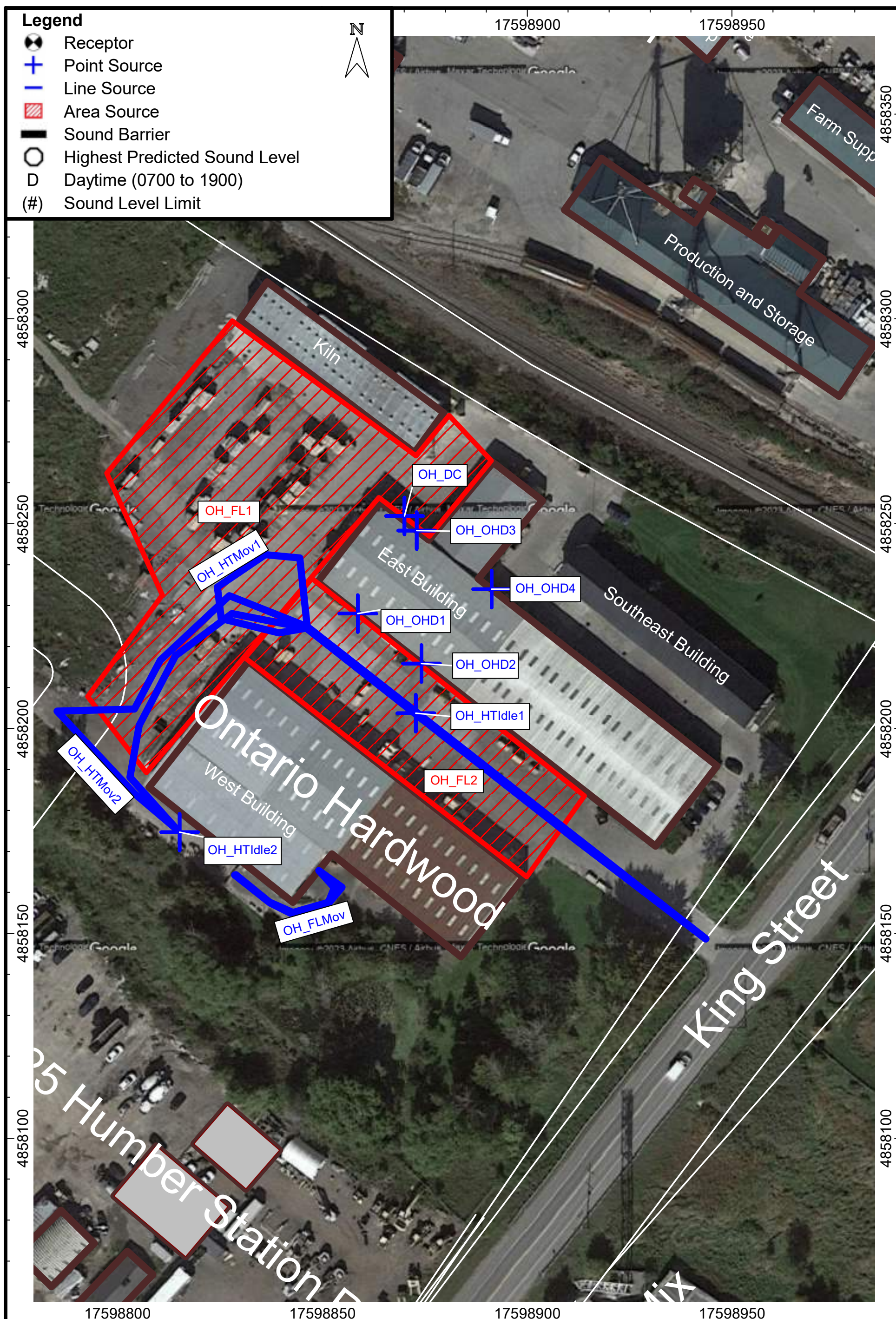
Project No.
1230278

Figure
7

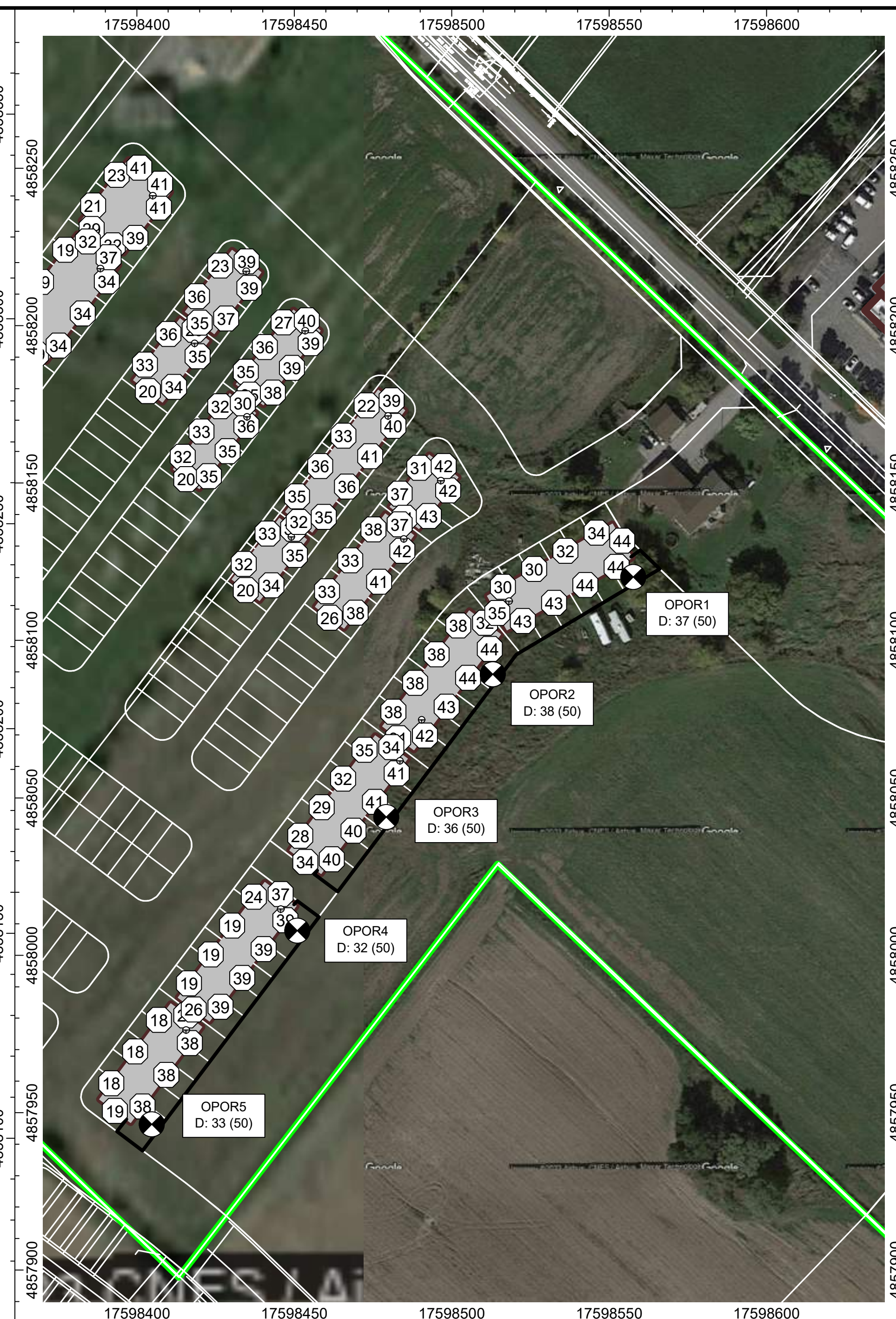
Date Plotted: 20.03.24

Legend

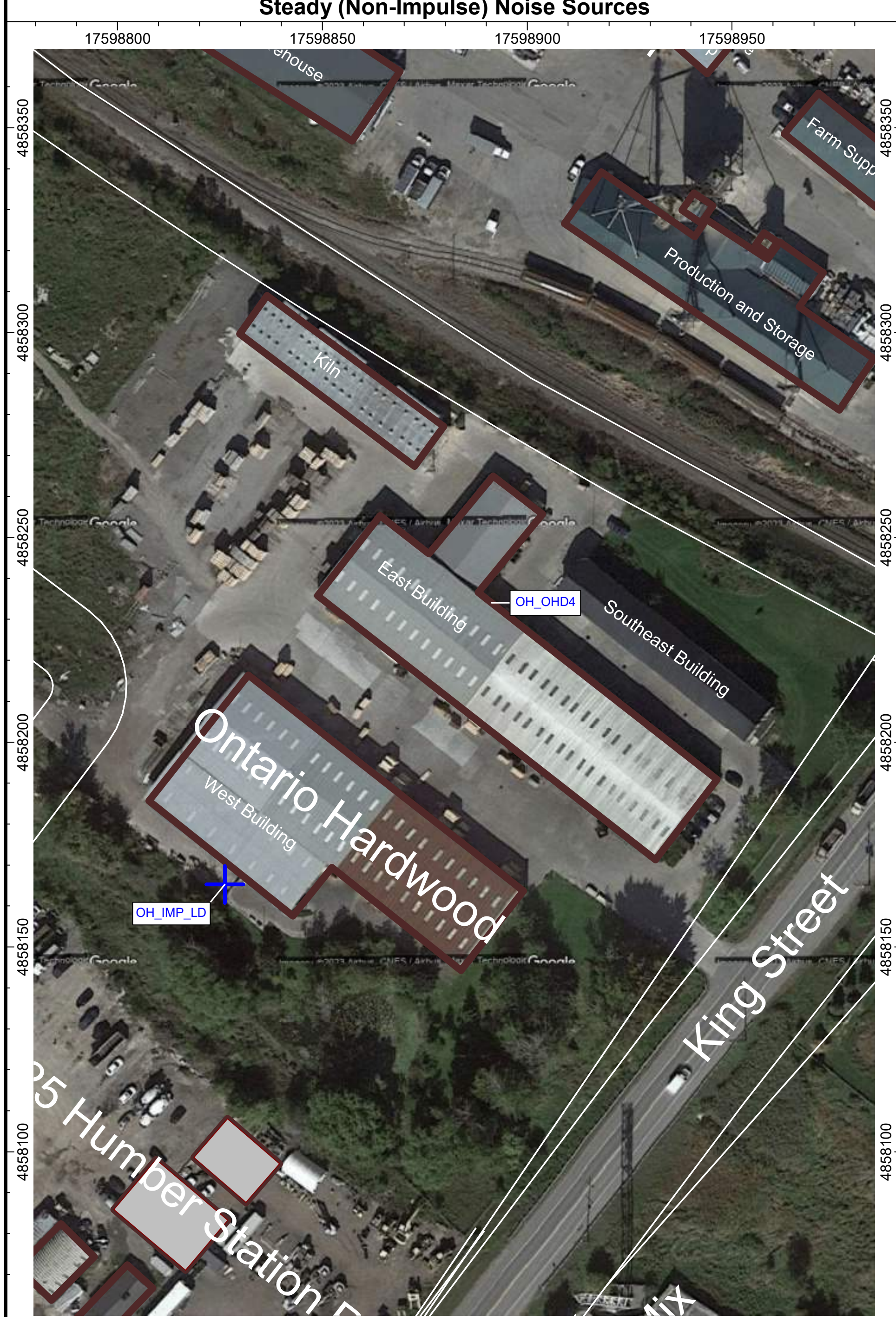
- Receptor
- Point Source
- Line Source
- Area Source
- Sound Barrier
- Highest Predicted Sound Level
- D Daytime (0700 to 1900)
- (#) Sound Level Limit



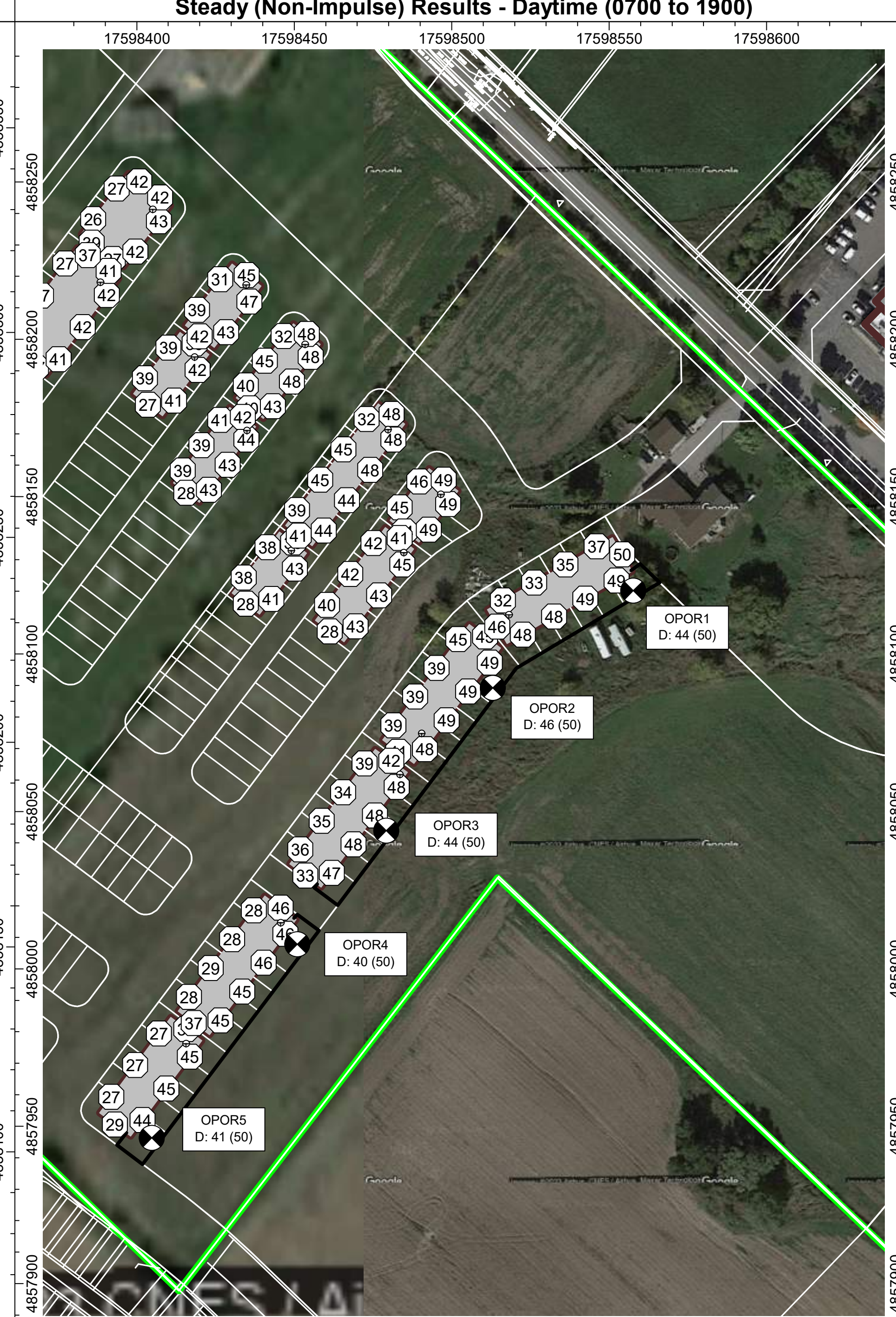
Steady (Non-Impulse) Noise Sources



Steady (Non-Impulse) Results - Daytime (0700 to 1900)



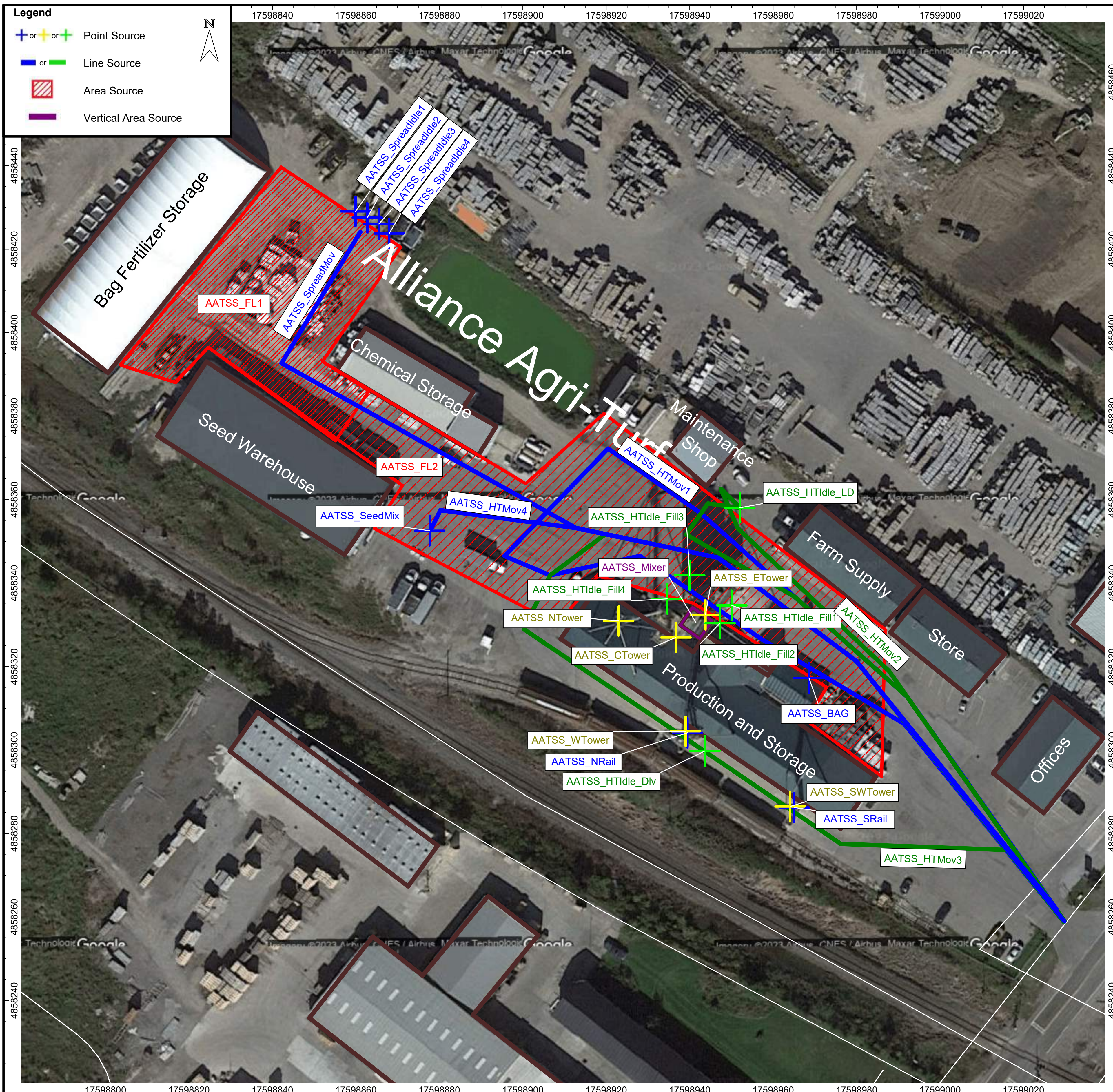
Impulse Noise sources



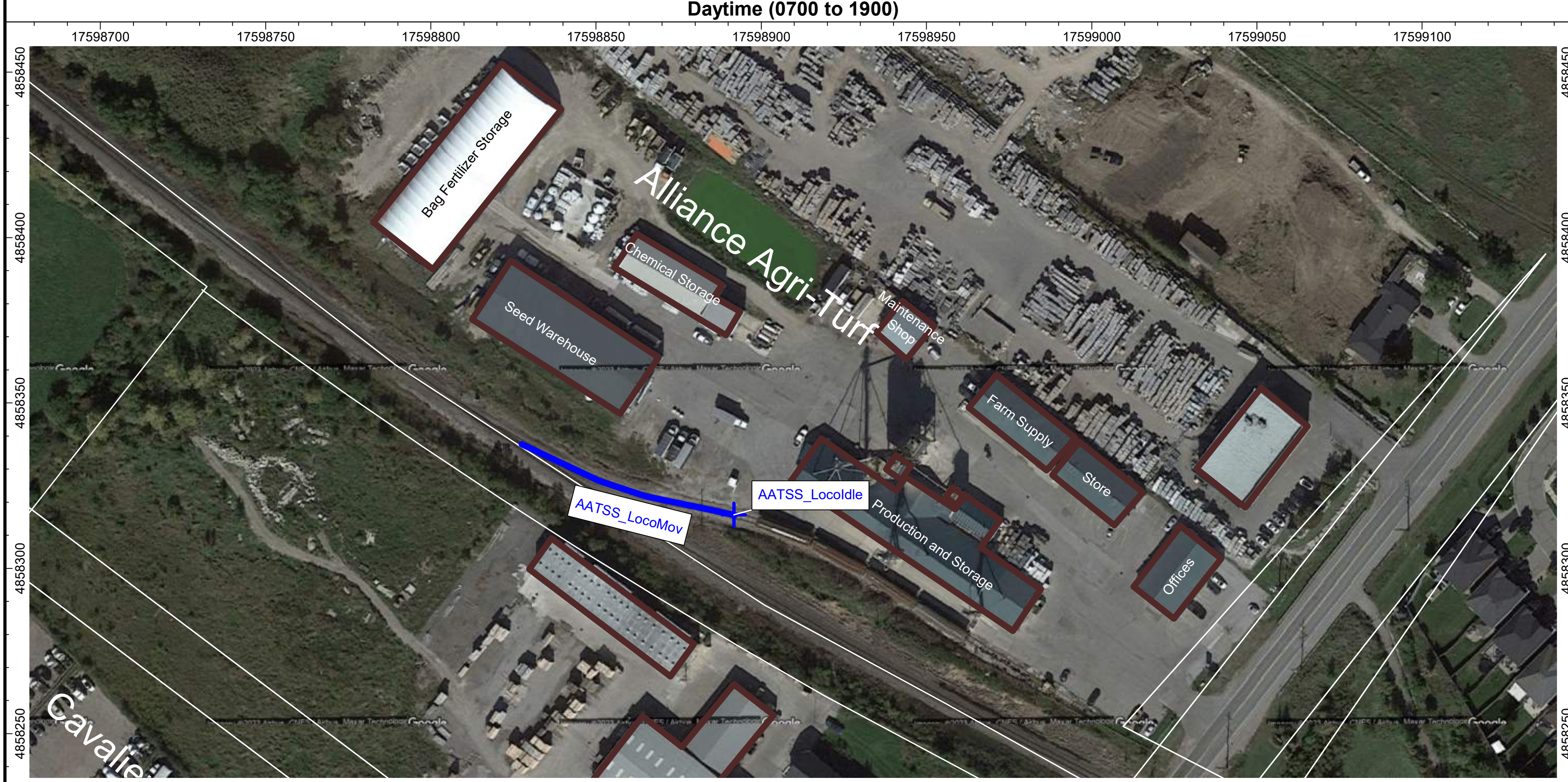
Impulse Results - Daytime (0700 to 1900)

VALCOUSTICS Canada Ltd. consulting acoustical engineers	Title: **Predicted Sound Levels - Ontario Hardwood (dBA)**	Date: **Mar. 20, 2024**	Figure: **8**
	Project Name: **Humberking Lands – Macville West, Caledon**	Project No.: **1230278**	

Date Plotted: 07.06.24



Daytime (0700 to 1900)



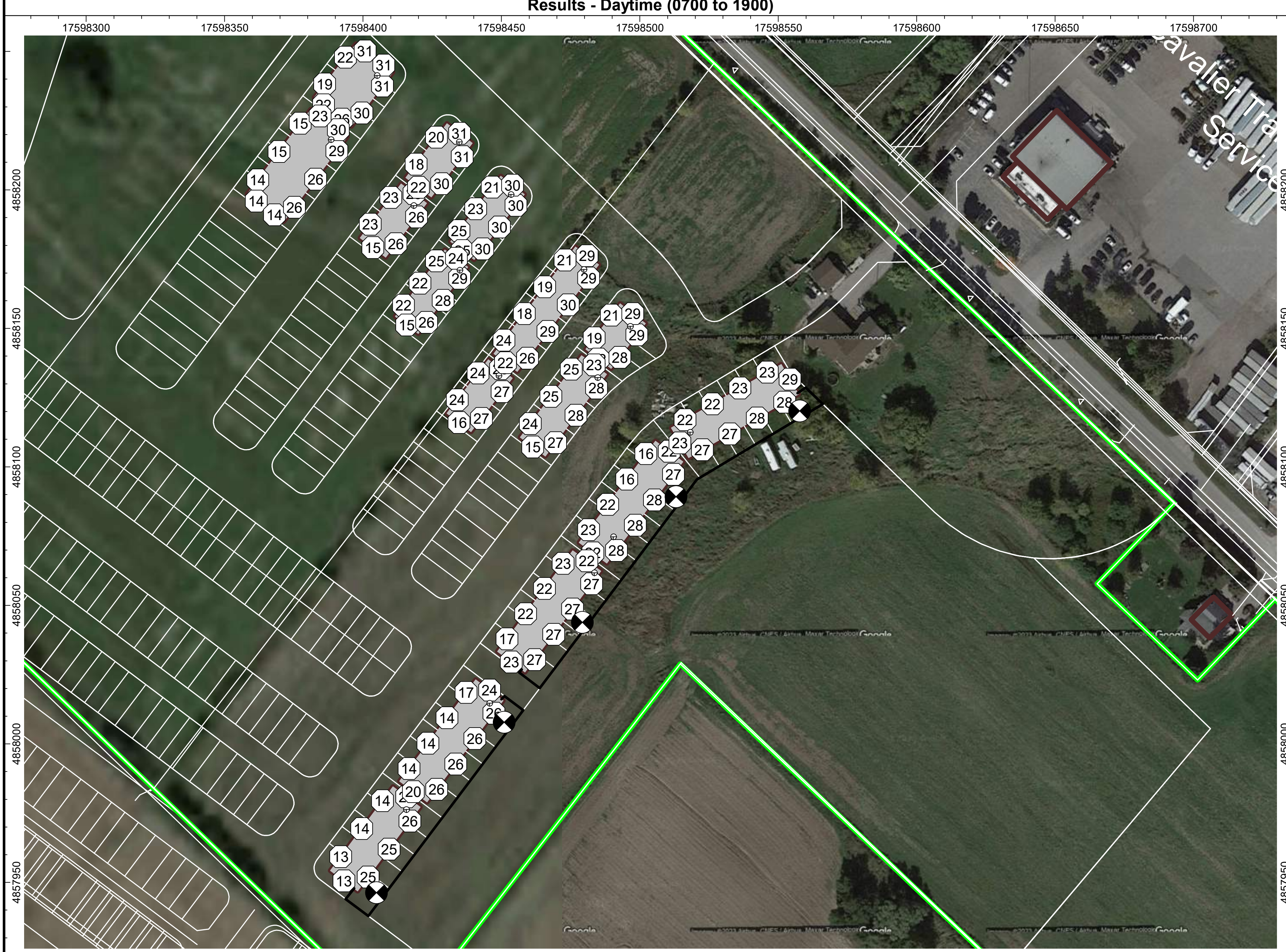
Nighttime (2300 to 0700)

VALCOUSTICS Canada Ltd.
consulting acoustical engineers

Title	Date	Figure
Steady (Non-Impulse) Sources - Alliance Agri-Turf	Mar. 20, 2024	9A
Project Name	**Project No.**	
Humberking Lands – Macville West, Caledon	1230278	

Date Plotted: 20.03.24

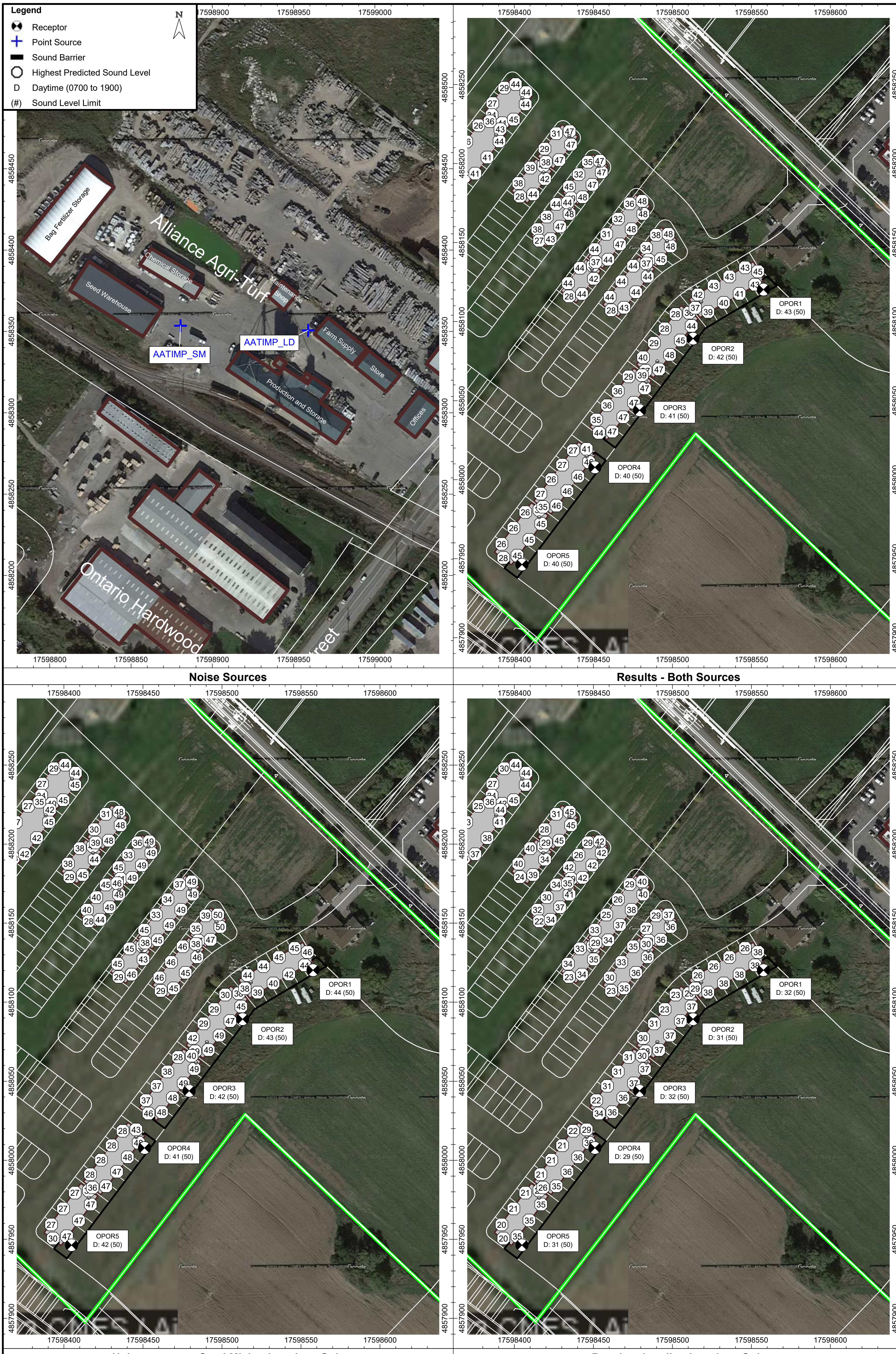
Results - Daytime (0700 to 1900)



Results - Nighttime (2300 to 0700)

VALCOUSTICS Canada Ltd. consulting acoustical engineers	Title: Predicted Sound Levels - Steady (Non-Impulse) Sources - Alliance Agri-Turf (dBA)	Date: Mar. 20, 2024	Figure: 9B
	Project Name: Humberking Lands – Macville West, Caledon	Project No.: 1230278	

Date Plotted: 20.03.24

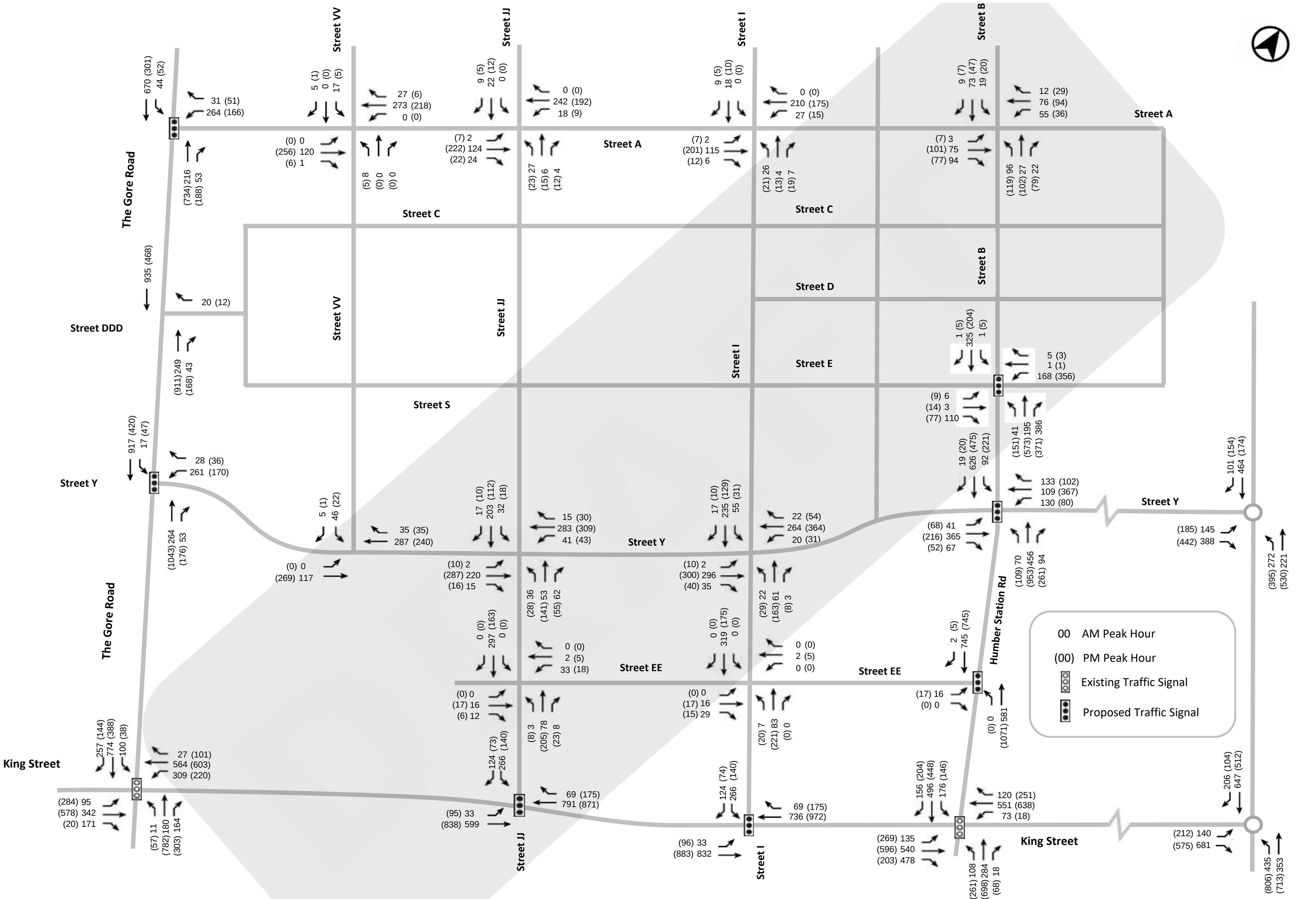


VALCOUSTICS Canada Ltd. consulting acoustical engineers	Title: Predicted Sound Levels - Impulse Sources - Alliane Agri-Turf (dBA)	Date: Mar. 20, 2024	Figure: 9C
	Project Name: Humberking Lands – Macville West, Caledon	Project No. 1230278	

Date Plotted: 20.03.24

APPENDIX A

TRAFFIC DATA CORRESPONDENCE



BAGROUP 7694-01

FIGURE - FUTURE TOTAL Reduced Units by 42% TRAFFIC VOLUMES

MACVILLE SECONDARY PLAN

Region of Peel
working with you

Date: March 12, 2021
From: Brett Lipson, Valcoustics Canada Ltd.
Re: Traffic Data Request – King Street (0.75 KM West of Humber Station Road)

Brett,
As per your request, we are providing the following 2019 traffic data:

	Existing	Ultimate
24 Hour Traffic Volume	11,478	16,200
# of Lanes	2	2
Day/Night Split	90/10	90/10
Day Trucks (% of Total Volume)	4.37% Medium 4.51% Heavy	4.37% Medium 4.51% Heavy
Night Trucks (% of Total Volume)	4.01% Medium 5.44% Heavy	4.01% Medium 5.44% Heavy
Right-of-Way Width	30 meters	
Posted Speed Limit	80 km/h	

Please note:

1. The current volume is not the Annual Average Daily Traffic, but the averaged raw volumes over three data collection days. If you need the Annual Average Traffic Volume, please visit the Peel Open Data website below: http://opendata.peelregion.ca/data-categories/transportation/traffic-count-stations.aspx
2. The ultimate volume is the planned volume during a level of service 'D' where a 2 second vehicle headway and a volume to capacity ratio of 0.9 is assumed. Traffic signals and hourly variations in traffic are also incorporated into the ultimate volume.

If you require further assistance, please contact me at (905) 791-7800 ext. 4810.

Regards,

Tiggy Chen
Co-op Student, Transportation System Planning
Transportation Division, Public Works Services, Region of Peel
10 Peel Centre Drive, Suite B, 4th Floor
Brampton, ON L6T 4B9
W: (905) 791-7800 x4810 C: (647) 918-2827
E: tiggy.chen@peelregion.ca

Region of Peel
working with you

Date: March 12, 2021
From: Brett Lipson, Valcoustics Canada Ltd.
Re: Traffic Data Request – The Gore Road (1.4 KM North of King Street)

Brett,
As per your request, we are providing the following 2019 traffic data:

	Existing	Ultimate
24 Hour Traffic Volume	7785	16,200
# of Lanes	2	2
Day/Night Split	86/14	86/14
Day Trucks (% of Total Volume)	3.74% Medium 1.19% Heavy	3.74% Medium 1.19% Heavy
Night Trucks (% of Total Volume)	3.98% Medium 0.53% Heavy	3.98% Medium 0.53% Heavy
Right-of-Way Width	30 meters	
Posted Speed Limit	70 km/h	

Please note:
1. The current volume is not the Annual Average Daily Traffic, but the averaged raw volumes over three data collection days. If you need the Annual Average Traffic Volume, please visit the Peel Open Data website below: http://opendata.peelregion.ca/data-categories/transportation/traffic-count-stations.aspx
2. The ultimate volume is the planned volume during a level of service 'D' where a 2 second vehicle headway and a volume to capacity ratio of 0.9 is assumed. Traffic signals and hourly variations in traffic are also incorporated into the ultimate volume.

If you require further assistance, please contact me at (905) 791-7800 ext. 4810.

Regards,

Tiggy Chen
Co-op Student, Transportation System Planning
Transportation Division, Public Works Services, Region of Peel
10 Peel Centre Drive, Suite B, 4th Floor
Brampton, ON L6T 4B9
W: (905) 791-7800 x4810   C: (647) 918-2827
E: tiggy.chen@peelregion.ca

Real Estate and Facility Management
800 – 1290 Central Parkway West
Mississauga, ON, L5C 4R3
www.cpr.ca

April 22, 2016

Via e-mail: Anthony@valcoustics.com

Valcoustics Canada Ltd.
30 Wertheim Court, Unit 25
Richmond Hill, Ontario L4B 1B9

Dear Sir/Madam:

***Re: Rail Traffic Volumes, CP Mileage 20.48, Mactier Subdivision
Highway 50/Queen Street, Town of Caledon (Bolton), ON***

This is in reference to your request for rail traffic data for a noise study in the vicinity of where Highway 50 intersects with the CP Rail corridor, being mile 20.48 of our Mactier Subdivision. The Mactier Subdivision is classified as a Principal Main Line.

The information requested is as follows:

1. Number of freight trains 0700 to 2300: 9
Number of freight trains 2300 to 0700: 5

2. Average number of cars per train freight: 80
Maximum cars per train freight: 188

3. Number of Locomotives per train: 2 (4 max)

4. Maximum permissible speed: 55 mph (88 kph)

5. The whistle signal is not routinely through the study area. Please note that the whistle may be sounded if deemed necessary by the train crew for safety reasons at any location.

6. There is one main line track with welded joints in the vicinity of the study area and one passing track with bolted joints along with an additional siding track north of the study area. Due to the additional tracks, trains will meet numerous times a day at in this area which may cause longer than usual train idling time while awaiting other trains to pass by.

The information provided is based on rail traffic over the past month to date. Variations of the above may exist on a day-to-day basis. Specific measurements may also vary significantly depending on customer needs.

Yours truly,

JTomei

Josie Tomei
Specialist Real Estate Sales
& Acquisitions – Ontario
905-803-3429. josie_tomei@cpr.ca

Brett Lipson

From: Rail Data Requests <RailDataRequests@metrolinx.com>
Sent: January 23, 2021 1:18 PM
To: Seema Nagaraj
Cc: Terri Cowan
Subject: RE: Rail data confirmation - Yonge/Mapleview, Barrie

Hi Seema:

Sorry for the delay. Further to your request dated October 20, 2020, the subject lands (near Yonge St./Mapleview Dr.) are adjacent to the Metrolinx Newmarket Subdivision which carries Barrie GO rail service.

It's anticipated that GO rail service on these two Subdivisions will be comprised of electric trains. The GO rail fleet combination on this Subdivision will consist of up to 2 locomotives and 12 passenger cars. The typical GO rail weekday train volume forecast near the subject lands, including both revenue and equipment trips is in the order of 82 trains. The planned detailed trip breakdown is listed below:

	1 Electric Locomotive	2 Electric Locomotives		1 Electric Locomotive	2 Electric Locomotives
Day (0700-2300)	60	8	Night (2300-0700)	12	2

The current design track design speed near the subject lands is 60 mph (97 km/h).

There are *anti-whistling by-laws* in effect at the Mapleview Dr. at-grade crossing.

With respect to future electrified rail service, Metrolinx is committed to finding the most sustainable solution for electrifying the GO rail network and we are currently working towards the next phase. That's why, in addition to studying the environmental impacts of traditional electrification, Metrolinx has studied the feasibility of another form of electrification - hydrogen powered vehicles.

Both options have been studied as part of the Transit Project Assessment Process (TPAP) for the GO Expansion program, currently in the procurement phase. The successful proponent team will be responsible for selecting and delivering the right trains and infrastructure to unlock the benefits of GO Expansion. The contract is in a multi-year procurement process and teams are currently completing the bids that will close in 2021. GO Expansion construction will get underway in 2022.

Metrolinx has not made a final decision regarding the electric train technology or technologies to be deployed. However, we can advise that train noise is dominated by the powertrain at lower speeds and by the wheel- track interaction at higher speeds. Hence, the noise level and spectrum of electric trains is expected to be very similar at higher speeds, if not identical, to those of equivalent diesel trains.

APPENDIX B

ENVIRONMENTAL NOISE GUIDELINES

APPENDIX B

ENVIRONMENTAL NOISE GUIDELINES

MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS (MECP)

Reference: MECP Publication NPC-300, October 2013: *"Environmental Noise Guideline, Stationary and Transportation Sources – Approval and Planning"*.

SPACE	SOURCE	TIME PERIOD	CRITERION
Living/dining, den areas of residences, hospitals, nursing homes, schools, daycare centres, etc.	Road Rail Aircraft	07:00 to 23:00 07:00 to 23:00 24-hour period	45 dBA 40 dBA NEF/NEP 5
Living/dining, den areas of residences, hospitals, nursing homes, etc. (except schools or daycare centres)	Road Rail Aircraft	23:00 to 07:00 23:00 to 07:00 24-hour period	45 dBA 40 dBA NEF/NEP 5
Sleeping quarters	Road Rail Aircraft	07:00 to 23:00 07:00 to 23:00 24-hour period	45 dBA 40 dBA NEF/NEP 0
Sleeping quarters	Road Rail Aircraft	23:00 to 07:00 23:00 to 07:00 24-hour period	40 dBA 35 dBA NEF/NEP 0
Outdoor Living Areas	Road and Rail	07:00 to 23:00	55 dBA
Outdoor Point of Reception	Aircraft	24-hour period	NEF/NEP 30#
	Stationary Source		
	Class 1 Area	07:00 to 19:00(1) 19:00 to 23:00(1)	50* dBA 50* dBA
	Class 2 Area	07:00 to 19:00(2) 19:00 to 23:00(2)	50* dBA 45* dBA
	Class 3 Area	07:00 to 19:00(3) 19:00 to 23:00(3)	45* dBA 40* dBA
	Class 4 Area	07:00 to 19:00(4) 19:00 to 23:00(4)	55* dBA 55* dBA

…./cont'd

SPACE	SOURCE	TIME PERIOD	CRITERION
Plane of a Window of Noise Sensitive Spaces	Stationary Source		
	Class 1 Area	07:00 to 19:00(1)	50* dBA
		19:00 to 23:00(1)	50* dBA
		23:00 to 07:00(1)	45* dBA
	Class 2 Area	07:00 to 19:00(2)	50* dBA
		19:00 to 23:00(2)	50* dBA
		23:00 to 07:00(2)	45* dBA
	Class 3 Area	07:00 to 19:00(3)	45* dBA
		19:00 to 23:00(3)	45* dBA
		23:00 to 07:00(3)	40* dBA
	Class 4 Area	07:00 to 19:00(4)	60* dBA
		19:00 to 23:00(4)	60* dBA
		23:00 to 07:00(4)	55* dBA

\# may not apply to in-fill or re-development.
* or the minimum hourly background sound exposure $L_{eq(1)}$, due to road traffic, if higher.
(1) Class 1 Area: Urban.
(2) Class 2 Area: Urban during day; rural-like evening and night.
(3) Class 3 Area: Rural.
(4) Class 4 Area: Subject to land use planning authority's approval.

Reference: MECP Publication ISBN 0-7729-2804-5, 1987: *"Environmental Noise Assessment in Land-Use Planning"*.

EXCESS ABOVE RECOMMENDED SOUND LEVEL LIMITS (dBA)	CHANGE IN SUBJECTIVE LOUDNESS ABOVE	MAGNITUDE OF THE NOISE PROBLEM	NOISE CONTROL MEASURES (OR ACTION TO BE TAKEN)
No excess (<55 dBA)	—	No expected noise problem	None
1 to 5 inclusive (56 to 60 dBA)	Noticeably louder	Slight noise impact	If no physical measures are taken, then prospective purchasers or tenants should be made aware by suitable warning clauses.
6 to 10 inclusive (61 - 65 dBA)	Almost twice as loud	Definite noise impact	Recommended.
11 to 15 inclusive (66 - 70 dBA)	Almost three times as loud	Serious noise impact	Strongly Recommended.
16 and over (>70 dBA)	Almost four times as loud	Very serious noise impact	Strongly Recommended (may be mandatory).

Exclusion Limits for Impulsive Sound Levels (dBAI)

Number of Impulses in Period of One-Hour	Class 1 Area (0700-2300 hours) / (2300-0700 hours)	Class 4 Area (0700-2300 hours) / (2300-0700 hours)
9 or more	POW – 50/45 OPOR – 50/-	POW – 60/55 OPOR – 55/-
7 to 8	POW – 55/50 OPOR – 55/-	POW – 65/60 OPOR – 60/-
5 to 6	POW – 60/55 OPOR – 60/-	POW – 70/65 OPOR – 65/-
4	POW – 65/60 OPOR – 65/-	POW – 75/70 OPOR – 70/-
3	POW – 70/65 OPOR – 70/-	POW – 80/75 OPOR – 75/-
2	POW – 75/70 OPOR – 75/-	POW – 85/80 OPOR – 80/-
1	POW – 80/75 OPOR - 80/-	POW – 90/85 OPOR - 85/-

APPENDIX C

SAMPLE SOUND LEVEL CALCULATIONS - TRANSPORTATION SOURCES

```
STAMSON 5.04        NORMAL REPORT        Date: 13-06-2024 14:51:07
MINISTRY OF ENVIRONMENT, CONSERVATION AND PARKS / NOISE ASSESSMENT

Filename: r1.te                 Time Period: Day/Night 16/8 hours
Description: Block 45 - Southeast Corner (East Facade)

Rail data, segment # 1: CP Mactier (day/night)
----------------------------------------------
Train            ! Trains       ! Speed !# loc !# Cars! Eng  !Cont
Type             !              !(km/h) !/Train!/Train! type !weld
-----------------+--------------+-------+------+------+------+----
* 1. Freight     !  18.0/10.0   !  88.0 !  4.0 !188.0 !Diesel! Yes
* 2. GO Bolton 1 !  60.0/12.0   !  88.0 !  1.0 ! 12.0 !Diesel! Yes
* 3. GO Bolton 2 !   8.0/2.0    !  88.0 !  2.0 ! 12.0 !Diesel! Yes

* The identified number of trains have been adjusted for
  future growth using the following parameters:

Train type:         ! Unadj. ! Annual % ! Years of !
 No  Name           ! Trains ! Increase !  Growth  !
--------------------+--------+----------+----------+
  1. Freight        !   9.0/5.0   !    2.50  !   28.00  !
  2. GO Bolton 1    !  60.0/12.0  !    2.50  !    0.00  !
  3. GO Bolton 2    !   8.0/2.0   !    2.50  !    0.00  !

Data for Segment # 1: CP Mactier (day/night)
--------------------------------------------
Angle1   Angle2           : -70.00 deg   90.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  : 327.00 / 327.00 m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
No Whistle
Reference angle           :   0.00

Results segment # 1: CP Mactier (day)
-------------------------------------

LOCOMOTIVE (0.00 + 58.90 + 0.00) = 58.90 dBA
Angle1 Angle2  Alpha RefLeq  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------
   -70     90   0.41  78.98 -18.81  -1.28   0.00   0.00   0.00  58.90
----------------------------------------------------------------------

WHEEL (0.00 + 50.12 + 0.00) = 50.12 dBA
Angle1 Angle2  Alpha RefLeq  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------
   -70     90   0.51  71.77 -20.21  -1.45   0.00   0.00   0.00  50.12
----------------------------------------------------------------------
Segment Leq : 59.44 dBA

Total Leq All Segments: 59.44 dBA
```

```
Results segment # 1: CP Mactier (night)
---------------------------------------
LOCOMOTIVE (0.00 + 58.67 + 0.00) = 58.67 dBA
Angle1 Angle2  Alpha RefLeq  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------
   -70     90   0.41  78.76 -18.81  -1.28   0.00   0.00   0.00  58.67
----------------------------------------------------------------------
WHEEL (0.00 + 49.97 + 0.00) = 49.97 dBA
Angle1 Angle2  Alpha RefLeq  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------
   -70     90   0.51  71.63 -20.21  -1.45   0.00   0.00   0.00  49.97
----------------------------------------------------------------------

Segment Leq : 59.22 dBA

Total Leq All Segments: 59.22 dBA

Road data, segment # 1: Humber (day/night)
------------------------------------------
Car traffic volume  : 18301/2033  veh/TimePeriod  *
Medium truck volume :   578/64    veh/TimePeriod  *
Heavy truck volume  :   385/43    veh/TimePeriod  *
Posted speed limit  :    70 km/h
Road gradient       :     0 %
Road pavement       :     1 (Typical asphalt or concrete)

* Refers to calculated road volumes based on the following input:

    24 hr Traffic Volume (AADT or SADT):  20170
    Percentage of Annual Growth        :   2.00
    Number of Years of Growth          :   3.00
    Medium Truck % of Total Volume     :   3.00
    Heavy Truck  % of Total Volume     :   2.00
    Day (16 hrs) % of Total Volume     :  90.00

Data for Segment # 1: Humber (day/night)
----------------------------------------
Angle1   Angle2           : -75.00 deg   90.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  :  75.00 / 75.00  m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
Reference angle           :   0.00

Road data, segment # 2: King St (day/night)
-------------------------------------------
Car traffic volume  : 18885/2085  veh/TimePeriod
Medium truck volume :   906/92    veh/TimePeriod
Heavy truck volume  :   935/125   veh/TimePeriod
Posted speed limit  :    90 km/h
Road gradient       :     0 %
Road pavement       :     1 (Typical asphalt or concrete)
```

```
Data for Segment # 2: King St (day/night)
-----------------------------------------
Angle1   Angle2           : -90.00 deg   20.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  : 302.00 / 302.00 m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
Reference angle           :   0.00


Road data, segment # 3: Street 2-Y (day/night)
----------------------------------------------
Car traffic volume  :  7787/865   veh/TimePeriod  *
Medium truck volume :    95/11    veh/TimePeriod  *
Heavy truck volume  :    64/7     veh/TimePeriod  *
Posted speed limit  :    60 km/h
Road gradient       :     0 %
Road pavement       :     1 (Typical asphalt or concrete)

* Refers to calculated road volumes based on the following input:

    24 hr Traffic Volume (AADT or SADT):   8320
    Percentage of Annual Growth        :   2.00
    Number of Years of Growth          :   3.00
    Medium Truck % of Total Volume     :   1.20
    Heavy Truck  % of Total Volume     :   0.80
    Day (16 hrs) % of Total Volume     :  90.00

Data for Segment # 3: Street 2-Y (day/night)
--------------------------------------------
Angle1   Angle2           :  40.00 deg   90.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  : 302.00 / 302.00 m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
Reference angle           :   0.00


Results segment # 1: Humber (day)
---------------------------------

Source height = 1.19 m

ROAD (0.00 + 58.56 + 0.00) = 58.56 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------------
   -75     90   0.49  70.29   0.00 -10.41  -1.32   0.00   0.00   0.00  58.56
----------------------------------------------------------------------------

Segment Leq : 58.56 dBA
```

```
Results segment # 2: King St (day)
----------------------------------

Source height = 1.46 m

ROAD (0.00 + 52.32 + 0.00) = 52.32 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------------
   -90     20   0.48  74.69   0.00 -19.31  -3.06   0.00   0.00   0.00  52.32
----------------------------------------------------------------------------

Segment Leq : 52.32 dBA

Results segment # 3: Street 2-Y (day)
-------------------------------------

Source height = 0.95 m

ROAD (0.00 + 35.91 + 0.00) = 35.91 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------------
    40     90   0.50  63.15   0.00 -19.51  -7.73   0.00   0.00   0.00  35.91
----------------------------------------------------------------------------

Segment Leq : 35.91 dBA

Total Leq All Segments: 59.51 dBA

Results segment # 1: Humber (night)
-----------------------------------

Source height = 1.19 m

ROAD (0.00 + 52.03 + 0.00) = 52.03 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------------
   -75     90   0.49  63.76   0.00 -10.41  -1.32   0.00   0.00   0.00  52.03
----------------------------------------------------------------------------

Segment Leq : 52.03 dBA


Results segment # 2: King St (night)
------------------------------------

Source height = 1.53 m

ROAD (0.00 + 46.15 + 0.00) = 46.15 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------------
   -90     20   0.48  68.49   0.00 -19.29  -3.05   0.00   0.00   0.00  46.15
----------------------------------------------------------------------------

Segment Leq : 46.15 dBA
```

```
Results segment # 3: Street 2-Y (night)
---------------------------------------

Source height = 0.94 m

ROAD (0.00 + 29.38 + 0.00) = 29.38 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------------
    40     90   0.50  56.62   0.00 -19.52  -7.73   0.00   0.00   0.00  29.38
----------------------------------------------------------------------------

Segment Leq : 29.38 dBA

Total Leq All Segments: 53.05 dBA



TOTAL Leq FROM ALL SOURCES (DAY): 62.48
                         (NIGHT): 60.16
```

```
STAMSON 5.04        NORMAL REPORT        Date: 13-06-2024 14:51:48
MINISTRY OF ENVIRONMENT, CONSERVATION AND PARKS / NOISE ASSESSMENT

Filename: r6.te                  Time Period: Day/Night 16/8 hours
Description: Block 4 - Southeast Corner (South Facade)

Rail data, segment # 1: CP Mactier (day/night)
----------------------------------------------
Train            ! Trains      ! Speed !# loc !# Cars! Eng  !Cont
Type             !             !(km/h) !/Train!/Train! type !weld
-----------------+-------------+-------+------+------+------+----
* 1. Freight     !  18.0/10.0  !  88.0 !  4.0 !188.0 !Diesel! Yes
* 2. GO Bolton 1 !  60.0/12.0  !  88.0 !  1.0 ! 12.0 !Diesel! Yes
* 3. GO Bolton 2 !   8.0/2.0   !  88.0 !  2.0 ! 12.0 !Diesel! Yes

* The identified number of trains have been adjusted for
  future growth using the following parameters:

Train type:         ! Unadj. ! Annual % ! Years of !
 No  Name           ! Trains ! Increase !  Growth  !
--------------------+--------+----------+----------+
  1. Freight        !   9.0/5.0   !    2.50  !   28.00  !
  2. GO Bolton 1    !  60.0/12.0  !    2.50  !    0.00  !
  3. GO Bolton 2    !   8.0/2.0   !    2.50  !    0.00  !

Data for Segment # 1: CP Mactier (day/night)
--------------------------------------------
Angle1   Angle2           : -15.00 deg   40.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  : 429.00 / 429.00 m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
No Whistle
Reference angle           :   0.00

Results segment # 1: CP Mactier (day)
-------------------------------------

LOCOMOTIVE (0.00 + 53.26 + 0.00) = 53.26 dBA
Angle1 Angle2  Alpha RefLeq  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------
   -15     40   0.41  78.98 -20.46  -5.26   0.00   0.00   0.00  53.26
----------------------------------------------------------------------

WHEEL (0.00 + 44.49 + 0.00) = 44.49 dBA
Angle1 Angle2  Alpha RefLeq  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------
   -15     40   0.51  71.77 -21.99  -5.29   0.00   0.00   0.00  44.49
----------------------------------------------------------------------
Segment Leq : 53.80 dBA

Total Leq All Segments: 53.80 dBA
```

```
Results segment # 1: CP Mactier (night)
---------------------------------------

LOCOMOTIVE (0.00 + 53.04 + 0.00) = 53.04 dBA
Angle1 Angle2  Alpha RefLeq  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------
   -15     40   0.41  78.76 -20.46  -5.26   0.00   0.00   0.00  53.04
----------------------------------------------------------------------

WHEEL (0.00 + 44.35 + 0.00) = 44.35 dBA
Angle1 Angle2  Alpha RefLeq  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
----------------------------------------------------------------------
   -15     40   0.51  71.63 -21.99  -5.29   0.00   0.00   0.00  44.35
----------------------------------------------------------------------

Segment Leq : 53.59 dBA

Total Leq All Segments: 53.59 dBA


Road data, segment # 1: Street 2-Y (day/night)
----------------------------------------------
Car traffic volume  :  7787/865   veh/TimePeriod  *
Medium truck volume :    95/11    veh/TimePeriod  *
Heavy truck volume  :    64/7     veh/TimePeriod  *
Posted speed limit  :    60 km/h
Road gradient       :     0 %
Road pavement       :     1 (Typical asphalt or concrete)

* Refers to calculated road volumes based on the following input:

    24 hr Traffic Volume (AADT or SADT):   8320
    Percentage of Annual Growth        :   2.00
    Number of Years of Growth          :   3.00
    Medium Truck % of Total Volume     :   1.20
    Heavy Truck  % of Total Volume     :   0.80
    Day (16 hrs) % of Total Volume     :  90.00

Data for Segment # 1: Street 2-Y (day/night)
--------------------------------------------
Angle1   Angle2           : -85.00 deg   90.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      2       (Reflective ground surface)
Receiver source distance  :  14.00 / 14.00  m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
Reference angle           :   0.00
```

```
Road data, segment # 2: Humber (day/night)
------------------------------------------
Car traffic volume  : 18301/2033  veh/TimePeriod  *
Medium truck volume :   578/64    veh/TimePeriod  *
Heavy truck volume  :   385/43    veh/TimePeriod  *
Posted speed limit  :    70 km/h
Road gradient       :     0 %
Road pavement       :     1 (Typical asphalt or concrete)

* Refers to calculated road volumes based on the following input:

    24 hr Traffic Volume (AADT or SADT):  20170
    Percentage of Annual Growth        :   2.00
    Number of Years of Growth          :   3.00
    Medium Truck % of Total Volume     :   3.00
    Heavy Truck  % of Total Volume     :   2.00
    Day (16 hrs) % of Total Volume     :  90.00

Data for Segment # 2: Humber (day/night)
----------------------------------------
Angle1   Angle2           : -20.00 deg   40.00 deg
Wood depth                :      0       (No woods.)
No of house rows          :      0 / 0
Surface                   :      1       (Absorptive ground surface)
Receiver source distance  : 242.00 / 242.00 m
Receiver height           :   7.50 / 7.50   m
Topography                :      1       (Flat/gentle slope; no barrier)
Reference angle           :   0.00

Results segment # 1: Street 2-Y (day)
-------------------------------------

Source height = 0.95 m

ROAD (0.00 + 63.33 + 0.00) = 63.33 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-----------------------------------------------------------------------------
   -85     90   0.00  63.15   0.00   0.30  -0.12   0.00   0.00   0.00  63.33
-----------------------------------------------------------------------------
Segment Leq : 63.33 dBA

Results segment # 2: Humber (day)
---------------------------------

Source height = 1.19 m

ROAD (0.00 + 47.40 + 0.00) = 47.40 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-----------------------------------------------------------------------------
   -20     40   0.49  70.29   0.00 -17.99  -4.90   0.00   0.00   0.00  47.40
-----------------------------------------------------------------------------
Segment Leq : 47.40 dBA

Total Leq All Segments: 63.44 dBA
```

```
Results segment # 1: Street 2-Y (night)
---------------------------------------

Source height = 0.94 m

ROAD (0.00 + 56.80 + 0.00) = 56.80 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-----------------------------------------------------------------------------
   -85     90   0.00  56.62   0.00   0.30  -0.12   0.00   0.00   0.00  56.80
-----------------------------------------------------------------------------

Segment Leq : 56.80 dBA


Results segment # 2: Humber (night)
-----------------------------------

Source height = 1.19 m

ROAD (0.00 + 40.87 + 0.00) = 40.87 dBA
Angle1 Angle2  Alpha RefLeq  P.Adj  D.Adj  F.Adj  W.Adj  H.Adj  B.Adj SubLeq
-----------------------------------------------------------------------------
   -20     40   0.49  63.76   0.00 -17.99  -4.90   0.00   0.00   0.00  40.87
-----------------------------------------------------------------------------

Segment Leq : 40.87 dBA

Total Leq All Segments: 56.91 dBA



TOTAL Leq FROM ALL SOURCES (DAY): 63.89
                         (NIGHT): 58.57
```

APPENDIX D

AMBIENT SOUND LEVEL DETAILS

The ambient sound level due to road traffic on King Street and Humber Station Road will define the noise guideline limits at the closest receptor locations.

The 24-hour hourly traffic counts for King Street were obtained from the Region of Peel. The overall truck percentage was obtained from the ultimate traffic data provided by the Region. The traffic data used in the ambient noise analysis is shown in Table 3.

Current (applicable to the year 2022) peak hour traffic volumes for the intersection of King Street and Humber Station Road were obtained from the Caledon Station Secondary Plan Transportation Study Update, prepared by BA Group, updated May 17, 2023. 24-hour traffic volumes were estimated by multiplying the higher peak hour volume by a factor of 10.

Hourly traffic volumes for Humber Station Road were calculated based on the 2022 24-hour volume estimate using a typical traffic distribution for well travelled roadways. According to this distribution, the daytime, evening and nighttime hours with the lowest traffic volumes will have 3.5%, 2.5% and 0.2%, respectively, of the total 24-hour traffic volume. The total truck percentages were assumed to be the same as for King Street. Note, the truck percentage is higher than those used in the transportation noise assessment. This is due to the significant increase passenger vehicles in the future scenario, which would result in a lower ratio of trucks to total vehicles. Also note, the current posted speed of 70 kph was used in this analysis. This is also different from the speed limit (60 kph) that was used in the transportation noise assessment. This is because the 60 kph speed limit is associated with the future scenario with a significantly higher traffic volume.

Minimum daytime and evening hour ambient sound levels were determined using the RLS-90 road traffic noise model included in the CadnaA software package. Note that the results from RLS-90 are typically lower than predictions using the STAMSON calculation method of the MECP and therefore are inherently conservative.

TABLE D ROAD TRAFFIC DATA FOR AMBIENT ANALYSIS[(1)]

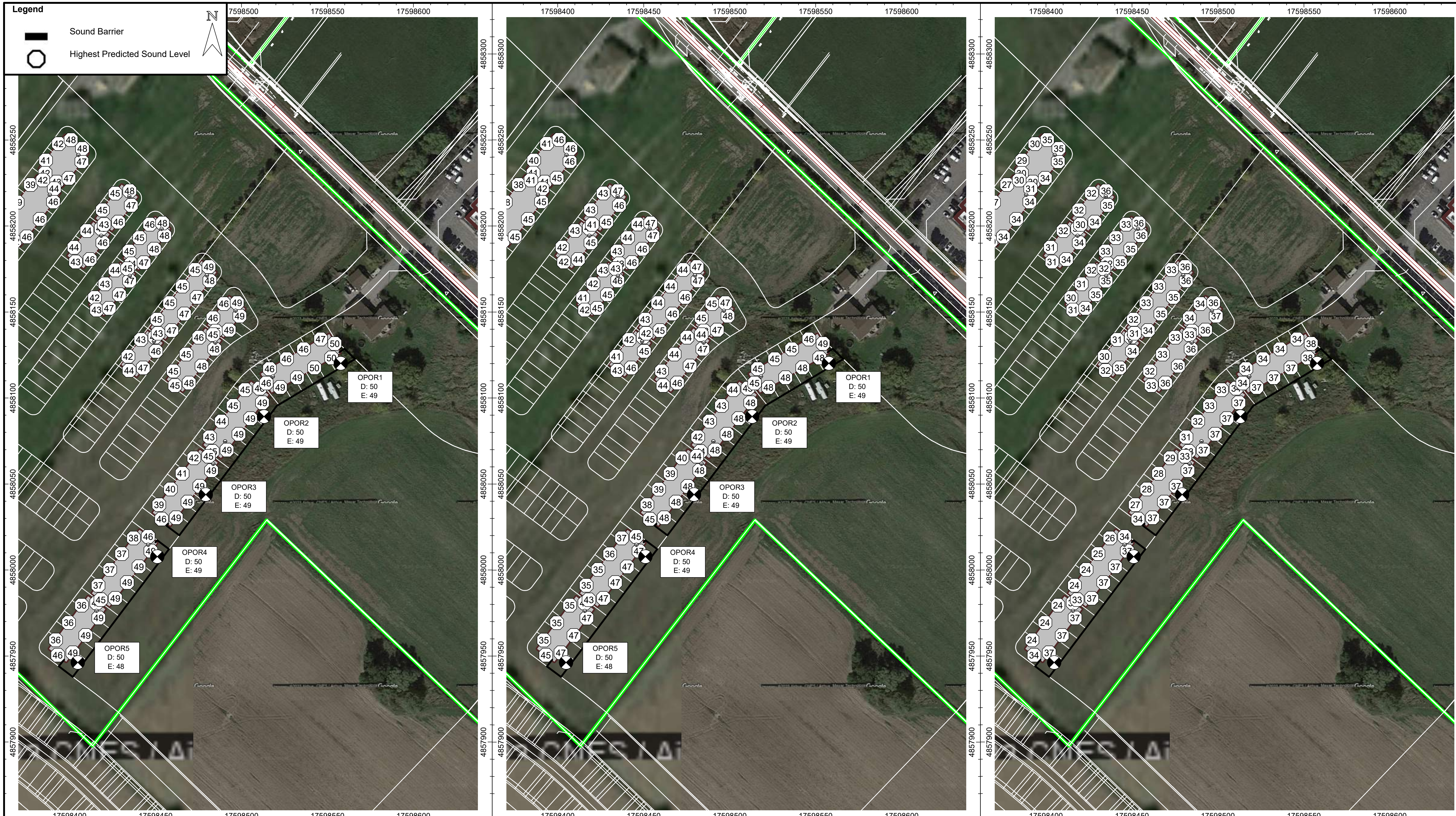
Roadway	Year	Daytime	Evening	Nighttime	% Trucks	Speed Limit (km/hr)
King Street[(1)]	2022	401	287	23	8.4 Day/Eve 9.4 Night	80
Humber Station Road[(2)]	2022	55	40	3	8.4 Day/Eve 9.4 Night	70

Notes:

(1) Hourly traffic data provided by the Region of Peel. Truck percentages obtained from the ultimate traffic data provided by the Region of Peel.

(2) Peak hour traffic volumes provided in the Caledon Station Secondary Plan Transportation Study Update, prepared by BA Group, updated May 17, 2023. Truck percentages were assumed to be the same as King Street.

Figure D shows the predicted minimum hourly ambient sound levels due to road traffic at the building facades during the daytime, evening and nighttime. As can be seen on Figure D, the predicted ambient sound levels are at or below the minimum exclusion limits. Thus, the minimum exclusion limits were used in the assessment.



Daytime (0700 to 1900) | Evening (1900 to 2300) | Nighttime (2300 to 0700)

VALCOUSTICS Canada Ltd. consulting acoustical engineers	Title **Predicted Ambient Sound Levels due to Road Traffic (dBA)**	Date **Mar. 8, 2024**	Figure **D**
	Project Name **Humberking Lands – Macville West, Caledon**	Project No. **1230278**	

Date Plotted: 08.03.24

APPENDIX E

SAMPLE SOUND LEVEL CALCULATIONS - STATIONARY SOURCES

Receiver Table

Name	Sel.	M.	ID	Level Lr			Limit. Value			Land Use			Height		Coordinates		
				Day	Eve	Night	Day	Eve	Night	Type	Auto	Noise Type			X	Y	Z
				(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(m)		(m)	(m)	(m)
			OPOR1	37.0	44.1	-80.2	0.0	0.0	0.0		x	Total	1.50	r	17598557.70	4858120.21	1.50
			OPOR2	38.5	45.9	-80.2	0.0	0.0	0.0		x	Total	1.50	r	17598513.04	4858089.25	1.50
			OPOR3	35.8	44.3	-80.2	0.0	0.0	0.0		x	Total	1.50	r	17598479.24	4858043.90	1.50
			OPOR4	32.0	40.1	-80.2	0.0	0.0	0.0		x	Total	1.50	r	17598450.98	4858007.84	1.50
			OPOR5	32.7	40.7	-80.2	0.0	0.0	0.0		x	Total	1.50	r	17598404.80	4857946.27	1.50

Point Sources

Name	Sel.	M.	ID	Result. PWL			Lw / Li			Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	Height		Coordinates		
				Day	Evening	Night	Type	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)
Loading Impulse		~	AATIMP_LD	105.2	110.0	110.0	Lw	IMP_LD		-4.8	0.0	0.0				60.00	60.00	0.00	0.0		(none)	1.00	r	17598958.93	4858350.72	1.00
Seed Mixing Impulse		~	AATIMP_SM	112.0	113.8	113.8	Lw	IMP_SeedMix		-1.8	0.0	0.0				60.00	0.00	60.00	0.0		(none)	3.00	r	17598880.38	4858353.57	3.00
Bagger Steady Sound		~	AATSS_BAG	76.0	76.0	76.0	Lw	AATSS_BAG		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.50	r	17598968.57	4858317.28	1.50
Central Tower Motor		~	AATSS_CTower	78.7	78.7	78.7	Lw	AAT_WTowerMotor		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	30.00	r	17598936.72	4858326.98	30.00
East Tower Motor		~	AATSS_ETower	78.7	78.7	78.7	Lw	AAT_WTowerMotor		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	21.00	r	17598943.79	4858332.39	21.00
Heavy Truck Idle at Material Delivery		~	AATSS_HTIdle_Dlv	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598943.63	4858299.76	2.40
Heavy Truck Idle While Filling		~	AATSS_HTIdle_Fill1	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.40	r	17598950.07	4858334.63	2.40
Heavy Truck Idle While Filling		~	AATSS_HTIdle_Fill2	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.40	r	17598947.28	4858330.38	2.40
Heavy Truck Idle While Waiting for Filling		~	AATSS_HTIdle_Fill3	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.40	r	17598939.98	4858341.86	2.40
Heavy Truck Idle While Waiting for Filling		~	AATSS_HTIdle_Fill4	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.40	r	17598934.61	4858336.22	2.40
Heavy Truck Idle at Loading		~	AATSS_HTIdle_LD	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598951.99	4858358.00	2.40
Locomotive Idling		~	AATSS_LocoIdle	103.4	103.4	103.4	Lw	Loco_Idle		0.0	0.0	0.0				0.00	0.00	10.00	0.0		(none)	4.00	r	17598891.69	4858316.18	4.00
North Rail Car Unload Motor		~	AATSS_NRail	103.1	103.1	103.1	Lw	AAT_NRailMotor		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.50	r	17598939.45	4858304.12	2.50
N Tower Motor		~	AATSS_NTower	78.7	78.7	78.7	Lw	AAT_WTowerMotor		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	22.00	r	17598922.96	4858330.91	22.00
Seed Mixing		~	AATSS_SeedMix	107.6	107.6	107.6	Lw	AAT_SeedMix		0.0	0.0	0.0				15.00	0.00	0.00	0.0		(none)	3.00	r	17598877.71	4858352.53	3.00
Fertilizer Spreader Idle		~	AATSS_SpreadIdle1	97.8	97.8	97.8	Lw	AAT_Spreader_Idle		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598859.92	4858429.03	2.40
Fertilizer Spreader Idle		~	AATSS_SpreadIdle2	97.8	97.8	97.8	Lw	AAT_Spreader_Idle		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598862.76	4858427.52	2.40
Fertilizer Spreader Idle		~	AATSS_SpreadIdle3	97.8	97.8	97.8	Lw	AAT_Spreader_Idle		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598865.52	4858426.02	2.40
Fertilizer Spreader Idle		~	AATSS_SpreadIdle4	97.8	97.8	97.8	Lw	AAT_Spreader_Idle		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598868.03	4858423.76	2.40
South Rail Car Unload Motor		~	AATSS_SRail	97.7	97.7	97.7	Lw	AAT_SRailMotor		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.00	r	17598965.05	4858286.21	2.00
SW Tower Motor		~	AATSS_SWTower	93.7	78.7	78.7	Lw	AAT_WTowerMotor		15.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	18.00	r	17598964.10	4858286.47	18.00
W Tower Motor		~	AATSS_WTower	78.7	78.7	78.7	Lw	AAT_WTowerMotor		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	20.00	r	17598939.03	4858304.49	20.00
Cavalier Air Gun		~	CAVSS_AG_N	91.4	91.4	91.4	Lw	SUN_AG		0.0	0.0	0.0				4.00	0.00	0.00	0.0		(none)	2.50	r	17598645.58	4858223.56	2.50
Cavalier Air Gun		~	CAVSS_AG_S	91.4	91.4	91.4	Lw	SUN_AG		0.0	0.0	0.0				4.00	0.00	0.00	0.0		(none)	2.50	r	17598665.19	4858204.48	2.50
Fuel Pump		~	CAVSS_Fuel	94.4	94.4	94.4	Lw	FUEL		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	1.70	r	17598665.26	4858221.88	1.70
Fuel truck Idling		~	CAVSS_HTIdle_Fuel	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598663.40	4858228.90	2.40
Rooftop Unit		~	CAVSS_RTU1	79.0	79.0	79.0	Lw	KGB060		0.0	0.0	0.0				60.00	60.00	30.00	0.0		(none)	1.20	g	17598637.17	4858204.08	4.20
Rooftop Unit		~	CAVSS_RTU2	79.0	79.0	79.0	Lw	KGB060		0.0	0.0	0.0				60.00	60.00	30.00	0.0		(none)	1.20	g	17598645.39	4858196.92	4.20
Magcrete Air Gun		~	MAG_AG	101.6	101.6	101.6	Lw	SEquip_AG		0.0	0.0	0.0				5.00	5.00	5.00	0.0		(none)	2.10	r	17598821.46	4858076.72	2.10
Dust Collector			OH_DC	87.7	87.7	87.7	Lw	OH_DC		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.50	r	17598870.07	4858251.87	1.50
Heavy Truck Idle			OH_HTIdle1	103.9	100.9	100.9	Lw	HvyTrk_Idle		3.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598872.83	4858203.78	2.40
Heavy Truck Idle			OH_HTIdle2	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				10.00	0.00	0.00	0.0		(none)	2.40	r	17598815.11	4858174.67	2.40
Loading Impulse			OH_IMP_LD	110.0	110.0	110.0	Lw	IMP_LD		0.0	0.0	0.0				0.00	60.00	0.00	0.0		(none)	1.00	r	17598826.18	4858165.28	1.00
Overhead Door (Production Noise)			OH_OHD1	97.8	97.8	97.8	Lw	OH_OHD		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.10	r	17598858.64	4858228.06	2.10
Overhead Door (Production Noise)			OH_OHD2	97.8	97.8	97.8	Lw	OH_OHD		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.10	r	17598874.20	4858215.90	2.10
Overhead Door (Production Noise)			OH_OHD3	97.8	97.8	97.8	Lw	OH_OHD		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.10	r	17598873.04	4858248.35	2.10
Overhead Door (Production Noise)			OH_OHD4	97.8	97.8	97.8	Lw	OH_OHD		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.10	r	17598891.34	4858234.04	2.10
Ready Mix Cement Truck Unloading		~	RMX_CMT_LD	116.3	116.3	116.3	Lw	RMX_CT		5.0	5.0	5.0				60.00	60.00	0.00	0.0		(none)	1.00	r	17598907.40	4857987.94	1.00
Ready Mix Conveyor Motor		~	RMX_ConvMotor	100.5	100.5	100.5	Lw	RMX_Conv		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	5.00	r	17598872.06	4858002.28	5.00
Ready Mix Dust Collector Motor		~	RMX_DC1	99.3	99.3	99.3	Lw	RMX_DC		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	10.00	r	17598903.20	4857987.34	10.00
Ready Mix Silo Dust Collector		~	RMX_DC2	96.0	96.0	96.0	Lw	RMX_SiloOUT		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	1.00	g	17598901.54	4857990.73	21.00
Ready Mix Silo Dust Collector		~	RMX_DC3	96.0	96.0	96.0	Lw	RMX_SiloOUT		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	1.00	g	17598900.48	4857990.00	21.00
Ready Mix Silo Dust Collector		~	RMX_DC4	96.0	96.0	96.0	Lw	RMX_SiloOUT		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	2.00	g	17598895.48	4857995.26	15.00
Ready Mix Truck Loading		~	RMX_Load	114.2	114.2	114.2	Lw	RMX_Load		0.0	0.0	0.0				50.00	50.00	25.00	0.0		(none)	6.00	r	17598902.38	4857987.24	6.00
Ready Mix Truck Wash		~	RMX_Wash	102.9	102.9	102.9	Lw	RMX		0.0	0.0	0.0				50.00	50.00	25.00	0.0		(none)	1.50	r	17598916.87	4857999.07	1.50
Impact Gun @ Maintenance Bay		~	RMX_IG_N	103.6	103.6	103.6	Lw	IG		0.0	0.0	0.0				10.00	10.00	10.00	0.0		(none)	2.50	r	17598880.59	4857980.64	2.50
Sheehan Equipment Air Gun		~	SEquip_AG1	101.6	101.6	101.6	Lw	SEquip_AG		0.0	0.0	0.0				2.00	0.00	0.00	0.0		(none)	2.10	r	17598851.78	4857879.28	2.10
Sheehan Equipment Air Gun (Correction for Larger Door Area)		~	SEquip_AG2	103.1	101.6	101.6	Lw	SEquip_AG		1.5	0.0	0.0				2.00	0.00	0.00	0.0		(none)	2.10	r	17598857.53	4857885.18	2.10
Sheehan Equipment Air Gun		~	SEquip_AG3	101.6	101.6	101.6	Lw	SEquip_AG		0.0	0.0	0.0				2.00	0.00	0.00	0.0		(none)	2.10	r	17598865.97	4857858.50	2.10
Sheehan Equipment Air Gun (Correction for Larger Door Area)		~	SEquip_AG4	103.1	101.6	101.6	Lw	SEquip_AG		1.5	0.0	0.0				2.00	0.00	0.00	0.0		(none)	2.10	r	17598873.39	4857864.22	2.10
Coupling/Uncoupling West Area		~	SUNIMP_CPL_W	102.2	104.8	114.8	Lw	IMP_CP		-12.6	-10.0	0.0				60.00	60.00	0.00	0.0		(none)	1.00	r	17598633.12	4857617.40	1.00
Sun Transport Loading Impulse		~	SUNIMP_LD	106.5	110.0	110.0	Lw	IMP_LD		-3.5	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.00	r	17598912.87	4857759.51	1.00
Sun Transport Air Gun		~	SUNSS_AG2	91.4	91.4	91.4	Lw	SUN_AG		0.0	0.0	0.0				4.00	0.00	0.00	0.0		(none)	2.50	r	17598907.88	4857764.44	2.50
Heavy Truck Idling		~	SWStone_HTIdle1	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				5.00	0.00	0.00	0.0		(none)	2.40	r	17598787.56	4857844.26	2.40

Name	Sel.	M.	ID	Result. PWL				Lw / Li		Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	Height		Coordinates		
				Day	Evening	Night	Type	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)
Heavy Truck Idling		~	SWStone_HTIdle2	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				20.00	0.00	0.00	0.0		(none)	2.40	r	17598821.10	4857815.76	2.40
Maple Concrete Air Gun		~	MC_AG	101.6	101.6	101.6	Lw	SEquip_AG		0.0	0.0	0.0				5.00	5.00	5.00	0.0		(none)	2.10	r	17598803.89	4858091.62	2.10
Heavy Truck Idling		~	SEquip_HTIdle	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				50.00	0.00	0.00	0.0		(none)	2.40	r	17598846.31	4857917.37	2.40
Salt Truck Idling		~	MAG_SaltIdle	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				10.00	10.00	10.00	0.0		(none)	2.40	r	17598841.00	4858085.01	2.40
Heavy Truck Idling		~	SUNSS_HTIdle_Dlv	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				5.00	0.00	0.00	0.0		(none)	2.40	r	17598897.48	4857747.26	2.40
Medium Truck Idling		~	CAVSS_MTIdle	92.0	92.0	92.0	Lw	MTrk_Idle		0.0	0.0	0.0				5.00	0.00	0.00	0.0		(none)	2.40	r	17598666.35	4858202.93	2.40
Sun Transport Air Gun		~	SUNSS_AG1	91.4	91.4	91.4	Lw	SUN_AG		0.0	0.0	0.0				4.00	0.00	0.00	0.0		(none)	2.50	r	17598901.93	4857770.31	2.50
Cavalier Air Gun		~	CAVSS_AG_NE	91.4	91.4	91.4	Lw	SUN_AG		0.0	0.0	0.0				4.00	0.00	0.00	0.0		(none)	2.50	r	17598654.64	4858224.90	2.50
Cavalier Air Gun		~	CAVSS_AG_SE	91.4	91.4	91.4	Lw	SUN_AG		0.0	0.0	0.0				4.00	0.00	0.00	0.0		(none)	2.50	r	17598666.35	4858213.60	2.50
Impact Gun @ Maintenance Bay		~	RMX_IG_S	103.6	103.6	103.6	Lw	IG		0.0	0.0	0.0				10.00	10.00	10.00	0.0		(none)	2.50	r	17598883.79	4857977.66	2.50
Ready Mix Truck Idling while being Loaded		~	RMX_RMXIdle_LD	100.9	100.9	100.9	Lw	HvyTrk_Idle		0.0	0.0	0.0				50.00	50.00	25.00	0.0		(none)	2.40	r	17598905.18	4857984.92	2.40

Line Sources

Name	Sel.	M.	ID	Result. PWL			Result. PWL'			Lw / Li			Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	Moving Pt. Src			
				Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	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)
Delivery Truck Movement		~	AATSS_HTMov1	97.6	-10.2	-10.2	71.9	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	6.0	0.0	0.0	15.0
Delivery Truck Movement		~	AATSS_HTMov2	88.8	-11.2	-11.2	64.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.0	0.0	0.0	15.0
Delivery Truck Movement		~	AATSS_HTMov3	89.4	-10.6	-10.6	64.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.0	0.0	0.0	15.0
Seed Mixing Truck Movement		~	AATSS_HTMov4	87.0	-13.0	-13.0	64.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.0	0.0	0.0	15.0
Locomotive Movement		~	AATSS_LocoMov	-10.8	-10.8	89.2	-29.2	-29.2	70.8	PWL-Pt	RailPB		0.0	0.0	0.0				0.00	0.00	60.00	0.0		(none)	0.0	0.0	1.0	5.0
Fertilizer Spreader Movement		~	AATSS_SpreadMov	94.5	-11.5	-11.5	70.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	4.0	0.0	0.0	15.0
		~	BAN_TrkMov	91.0	91.0	91.0	63.6	63.6	63.6	Lw	Heavy_15kph_AEL		0.0	0.0	0.0				40.00	0.00	0.00	0.0		(none)				
Cavalier Truck Movement		~	CAVSS_HTMov	101.3	101.3	96.1	74.2	74.2	68.9	PWL-Pt	Heavy_15kph		0.0	0.0	0.0							0.0		(none)	10.0	10.0	3.0	15.0
Cavalier Fuel Truck Movement		~	CAVSS_HTMov_Fuel	88.2	-11.8	-11.8	64.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.0	0.0	0.0	15.0
Cavalier Delivery Truck Movement		~	CAVSS_MTMovDlv	78.2	-21.8	-21.8	57.9	-42.1	-42.1	PWL-Pt	Med_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.0	0.0	0.0	15.0
Cavalier ReferMovement		~	CAVSS_RefMov	82.6	82.6	82.6	58.8	58.8	58.8	PWL-Pt	HvyTrk_TRU		0.0	0.0	0.0							0.0		(none)	1.0	1.0	1.0	15.0
Magcrete Truck Idling		~	MAG_HTIdle	109.3	109.3	109.3	88.0	88.0	88.0	Lw	HvyTrk_Idle		8.4	8.4	8.4				15.00	15.00	15.00	0.0		(none)				
Magcrete Truck Movement		~	MAG_HTMov	94.2	94.2	94.2	72.6	72.6	72.6	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	7.0	7.0	7.0	15.0
Magcrete Salt Truck Movement		~	MAG_SaltMov	87.3	87.3	87.3	64.2	64.2	64.2	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	1.0	1.0	1.0	15.0
14025 Maple Concrete Truck Idling		~	MC_HTIdle	105.7	105.7	105.7	86.2	86.2	86.2	Lw	HvyTrk_Idle		4.8	4.8	4.8				15.00	15.00	15.00	0.0		(none)				
14025 Maple Concrete Truck Movements		~	MC_HTMov	89.4	89.4	89.4	68.9	68.9	68.9	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	3.0	3.0	3.0	15.0
Ontario Hardwood Forklift Movement			OH_FLMov	82.6	-27.4	-27.4	63.9	-46.1	-46.1	PWL-Pt	OH_FL		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	10.0	0.0	0.0	15.0
Delivery Truck Movement			OH_HTMov1	92.2	-10.9	-10.9	67.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	2.0	0.0	0.0	15.0
Delivery Truck Movement			OH_HTMov2	90.7	-9.3	-9.3	64.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)	1.0	0.0	0.0	15.0
Aggregate Truck Movement		~	RMX_AGRMov	93.4	93.4	88.6	68.9	68.9	64.2	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	3.0	3.0	1.0	15.0
Cement Truck Movement		~	RMX_CMTMov	88.6	88.6	-11.4	64.2	64.2	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	1.0	1.0	0.0	15.0
Ready Mix Truck Idling at Circle Check		~	RMX_RMXIdle_CC	110.9	110.9	107.9	95.6	95.6	92.6	Lw	HvyTrk_Idle		10.0	10.0	7.0				10.00	10.00	10.00	0.0		(none)				
Ready Mix Truck Movement		~	RMX_RMXMov	97.0	97.0	94.0	74.2	74.2	71.1	PWL-Pt	Heavy_15kph		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)	10.0	10.0	5.0	15.0
Sheehan Equipment Truck Pickup		~	SEquip_HTMov	94.9	-15.1	-15.1	74.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0							0.0		(none)	10.0	0.0	0.0	15.0
Sun Transport Parts Delivery		~	SUNSS_HTMovDlv	92.5	-7.5	-7.5	64.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0							0.0		(none)	1.0	0.0	0.0	15.0
Truck Movement to North Area		~	SUNSS_HTMovN	95.8	95.8	89.8	70.2	70.2	64.2	PWL-Pt	Heavy_15kph		0.0	0.0	0.0							0.0		(none)	4.0	4.0	1.0	15.0
Truck Movement to South Area		~	SUNSS_HTMovS	94.7	94.7	90.0	68.9	68.9	64.2	PWL-Pt	Heavy_15kph		0.0	0.0	0.0							0.0		(none)	3.0	3.0	1.0	15.0
Truck Movement to West Area		~	SUNSS_HTMovW	95.5	95.5	90.7	68.9	68.9	64.2	PWL-Pt	Heavy_15kph		0.0	0.0	0.0							0.0		(none)	3.0	3.0	1.0	15.0
Sun Transport ReferMovement		~	SUNSS_RefMov	81.7	81.7	81.7	58.8	58.8	58.8	PWL-Pt	HvyTrk_TRU		0.0	0.0	0.0							0.0		(none)	1.0	1.0	1.0	15.0
SW Stoneworks Truck Movement		~	SWStone_HTMov	90.6	-9.4	-9.4	64.2	-35.8	-35.8	PWL-Pt	Heavy_15kph		0.0	0.0	0.0							0.0		(none)	1.0	0.0	0.0	15.0

Area Sources

Name	Sel.	M.	ID	Result. PWL			Result. PWL''			Lw / Li			Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	Moving Pt. Src		
				Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Evening	Night	R	Area		Day	Special	Night				Number		
				(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	dB(A)	dB(A)	dB(A)		(m²)		(min)	(min)	(min)	(dB)	(Hz)		Day	Evening	Night
SW Stoneworks Front End Loader		~	SWStone_FEL	112.1	107.3	107.3	71.9	67.1	67.1	Lw	FEL		4.8	0.0	0.0				60.00	0.00	0.00	0.0		(none)			
Heavy Truck Idling at North Area		~	SUNSS_HTIdleN	106.9	106.9	100.9	74.4	74.4	68.4	Lw	HvyTrk_Idle		6.0	6.0	0.0				5.00	5.00	5.00	0.0		(none)			
Heavy Truck Idling at South Area		~	SUNSS_HTIdleS	105.7	105.7	100.9	72.8	72.8	68.0	Lw	HvyTrk_Idle		4.8	4.8	0.0				5.00	5.00	5.00	0.0		(none)			
Heavy Truck Idling at West Area		~	SUNSS_HTIdleW	105.7	105.7	100.9	75.3	75.3	70.5	Lw	HvyTrk_Idle		4.8	4.8	0.0				5.00	5.00	5.00	0.0		(none)			
Coupling/Uncoupling Center Area		~	SUNIMP_CPL_C	111.8	114.3	114.8	73.1	75.6	76.1	Lw	IMP_CP		-3.0	-0.5	0.0				60.00	60.00	60.00	0.0		(none)			
Coupling/Uncoupling Impulse		~	CAVIMP_CPL	114.8	114.8	114.8	81.1	81.1	81.1	Lw	IMP_CP		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)			
Heavy Truck Idling		~	CAVSS_HTIdle	110.9	110.9	105.7	76.2	76.2	71.0	Lw	HvyTrk_Idle		10.0	10.0	4.8				5.00	5.00	5.00	0.0		(none)			
2 Forklifts		~	AATSS_FL1	100.3	97.3	97.3	67.2	64.2	64.2	Lw	AAT_FL		3.0	0.0	0.0				30.00	0.00	0.00	0.0		(none)			
3 Forklifts		~	AATSS_FL2	102.1	97.3	97.3	64.3	59.5	59.5	Lw	AAT_FL		4.8	0.0	0.0				54.00	0.00	0.00	0.0		(none)			
Front End Loader		~	RMX_FEL	110.3	110.3	110.3	73.9	73.9	73.9	Lw	FEL		3.0	3.0	3.0				60.00	60.00	60.00	0.0		(none)			
Front End Loader		~	MAG_FEL	107.3	107.3	107.3	84.7	84.7	84.7	Lw	FEL		0.0	0.0	0.0				10.00	10.00	10.00	0.0		(none)			
3 Forklifts			OH_FL2	100.5	95.7	95.7	67.2	62.4	62.4	Lw	OH_FL		4.8	0.0	0.0				60.00	0.00	0.00	0.0		(none)			
2 Forklifts			OH_FL1	98.7	95.7	95.7	62.2	59.2	59.2	Lw	OH_FL		3.0	0.0	0.0				60.00	0.00	0.00	0.0		(none)			
Sun Transport Refer Idling		~	SUNSS_RefIdle	100.6	100.6	100.6	61.8	61.8	61.8	Lw	HvyTrk_TRU		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)			
Cavalier Refer Idling		~	CAVSS_RefIdle	100.6	100.6	100.6	66.3	66.3	66.3	Lw	HvyTrk_TRU		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)			
Forklift		~	MC_FL	97.3	97.3	97.3	62.2	62.2	62.2	Lw	AAT_FL		0.0	0.0	0.0				60.00	60.00	60.00	0.0		(none)			
Forklift		~	MAG_FL	97.3	97.3	97.3	62.2	62.2	62.2	Lw	AAT_FL		0.0	0.0	0.0				45.00	45.00	45.00	0.0		(none)			

Sound Level Library

Name	ID	Type	Octave Spectrum (dB)												Source
			Weight.	31.5	63	125	250	500	1000	2000	4000	8000	A	lin	
Alliance Agri-Turf Forklift	AAT_FL	Lw		85.5	100.5	94.9	93.8	94.8	91.2	91.4	83.9	78.4	97.3	103.7	Sound Measurements 2023-10-05
Alliance Agri-Turf Mixer	AAT_Mixer	Lw		105.9	97.7	102.4	96.5	95.8	91.9	88.1	87.8	86.7	98.1	108.7	Sound Measurements 2023-10-05
North Rail Unloading Motor	AAT_NRailMotor	Lw		98.9	101.1	104.0	101.4	99.2	97.7	94.9	94.3	87.4	103.1	109.0	Sound Measurements 2023-10-05
Fertilizer Seed Mixing	AAT_SeedMix	Lw		103.2	106.5	110.4	106.0	105.0	101.9	99.1	96.7	93.7	107.6	114.4	Sound Measurements 2023-10-05
Fertilizer Spreader Idling	AAT_Spreader_Idle	Lw		92.3	103.9	97.8	98.1	95.0	93.2	88.6	83.6	79.3	97.8	106.6	Sound Measurements 2023-10-05
South Rail Unloading Motor	AAT_SRailMotor	Lw		95.1	95.2	94.2	94.3	96.2	92.5	88.8	86.7	81.9	97.7	102.8	Sound Measurements 2023-10-05
West Tower Motor	AAT_WTowerMotor	Lw		79.3	78.3	78.1	77.8	74.4	72.9	68.8	70.7	68.9	78.7	85.5	Sound Measurements 2023-10-05
Alliance Agri-Turf Bagger Steady Sound	AATSS_BAG	Lw		81.1	76.0	74.3	71.6	72.1	71.5	68.8	64.6	64.3	76.0	84.0	Sound Measurements 2023-10-05
Front-end Loader Movement @ SWStoneworks	FEL	Lw		100.4	94.7	97.8	107.5	106.3	101.0	98.5	92.8	87.8	107.3	111.5	Sound Measurements 2023-10-24
Fuel tank pump	FUEL	Lw		89.4	89.0	84.4	89.1	94.3	88.5	84.2	82.8	77.5	94.4	98.2	2018-06-28 Sound Measurements for 1180166
Heavy truck movement - 15 kph	Heavy_15kph	Lw		0.0	112.0	110.5	106.5	102.3	99.2	97.5	95.7	92.3	105.9	115.5	VCL Database
Heavy Truck Idling	HvyTrk_Idle	Lw		101.1	100.6	98.3	94.2	96.9	97.0	94.2	87.4	81.6	100.9	106.7	VCL Database
Large Trailer Refrigeration Unit	HvyTrk_TRU	Lw		100.8	115.2	104.2	101.2	97.1	94.0	92.4	88.0	80.1	100.6	115.9	VCL Database
Impact Gun @ Maint Bay	IG	Lw		90.4	91.5	93.8	99.2	97.3	96.2	97.3	96.2	94.9	103.6	105.5	VCL Database (117-0388)
Coupling/Uncoupling Impulse	IMP_CP	Lw		110.9	108.8	112.9	113.5	113.5	109.9	105.2	100.2	94.7	114.8	119.9	VCL Database
Loading/Unloading Impulse	IMP_LD	Lw		119.1	114.3	114.5	111.5	107.3	103.8	100.3	97.1	92.8	110.0	122.0	VCL Database
Seed Mixing Impulse (Employee Generated)	IMP_SeedMix	Lw		109.9	114.8	120.0	113.1	112.6	107.6	101.8	99.8	100.4	113.8	122.7	Sound Measurements 2023-10-05
Lennox KGB060S4B (5-ton, 1 fan)	KGB060	Lw	A		67.0	66.0	71.0	74.0	73.0	70.0	65.0	57.0	79.0	93.8	Manufacturer's data
Locomotive Idling	Loco_Idle	Lw		115.3	125.2	99.3	95.2	103.1	93.9	88.2	82.0	75.7	103.4	125.7	VCL Database
Medium truck movement - 15 kph	Med_15kph	Lw		0.0	112.0	105.4	99.5	96.0	93.8	91.1	87.0	82.4	99.7	113.3	VCL Database
Medium Truck Idle	MTrk_Idle	Lw			93.9	93.6	89.0	88.8	88.1	84.0	76.6	70.5	92.0	98.6	VCL measurement 60 dB at 15 m
Ontario Hardwood Dust Collector	OH_DC	Lw		94.5	95.0	93.1	89.4	82.8	82.2	78.3	77.1	68.1	87.7	99.7	Sound Measurements 2023-10-24
Ontario Hardwood Forklift	OH_FL	Lw		88.6	97.3	97.2	91.0	92.5	89.9	88.4	86.7	78.0	95.7	102.2	Sound Measurements 2023-10-24
Ontario Hardwood Overhead Door Production Noise	OH_OHD	Lw		95.3	91.2	90.3	90.9	97.0	90.9	89.8	87.5	84.3	97.8	101.8	Sound Measurements 2023-10-24 +3dB for 2nd line
Rail Pass By	RailPB	Lw		117.7	124.0	108.9	109.3	106.5	99.2	96.0	95.9	89.6	107.8	125.2	VCL Database
Ready mix truck with rotating drum	RMX	Lw		97.6	114.3	100.1	99.7	98.3	96.9	96.0	94.5	86.6	102.9	115.0	2017-08-28 VCL Measurements (117-0388)
Innocon Ready Mix Conveyor	RMX_Conv	Lw		99.3	100.1	98.5	97.2	99.8	95.5	91.2	85.2	80.0	100.5	106.6	Sound Measurements 2023-10-05
Cement truck unloading	RMX_CT	Lw		98.5	116.9	108.0	109.7	107.8	107.6	102.4	97.6	92.7	111.3	119.0	2017-08-28 VCL Measurements (117-0388)
Innocon Ready Mix Blue Dust Collector Motor	RMX_DC	Lw		106.5	103.1	99.4	98.9	99.8	92.5	86.8	81.8	74.2	99.3	109.7	Sound Measurements 2023-10-05
Ready mix truck being loaded	RMX_Load	Lw		100.7	105.9	105.3	105.6	110.7	110.1	107.2	103.4	96.2	114.2	116.2	2017-08-28 VCL Measurements (117-0388)
Innocon - Stand Alone Portland Silo Baghouse Outlet	RMX_SiloOUT	Lw		96.2	104.7	95.5	94.4	92.4	89.1	90.4	84.0	78.8	96.0	106.4	Innocon Wilson (1180230)
Sheehan Equipment Air Gun	SEquip_AG	Lw		97.1	83.8	89.5	92.7	94.8	95.5	96.2	93.5	89.8	101.6	103.4	Sound Measurements 2023-10-24
Sun Transport Air Gun	SUN_AG	Lw		88.2	82.4	81.2	80.8	80.0	85.7	85.2	84.5	82.5	91.4	93.7	Sound Measurements 2023-10-24

Calculation Configuration

Configuration	
Parameter	Value
General	
Max. Error (dB)	0.00
Max. Search Radius (#(Unit,LEN))	2000.00
Min. Dist Src to Rcvr	0.00
Partition	
Raster Factor	0.50
Max. Length of Section (#(Unit,LEN))	1000.00
Min. Length of Section (#(Unit,LEN))	1.00
Min. Length of Section (%)	0.00
Proj. Line Sources	On
Proj. Area Sources	On
Ref. Time	
Daytime Penalty (dB)	0.00
Recr. Time Penalty (dB)	6.00
Night-time Penalty (dB)	10.00
DTM	
Standard Height (m)	0.00
Model of Terrain	Triangulation
Reflection	
max. Order of Reflection	2

Configuration	
Parameter	Value
Search Radius Src	100.00
Search Radius Rcvr	100.00
Max. Distance Source - Rcvr	1000.00 1000.00
Min. Distance Rvcr - Reflector	1.00 1.00
Min. Distance Source - Reflector	0.10
Industrial (ISO 9613)	
Lateral Diffraction	some Obj
Obst. within Area Src do not shield	On
Screening	Excl. Ground Att. over Barrier
	Dz with limit (20/25)
Barrier Coefficients C1,2,3	3.0 20.0 0.0
Temperature (#(Unit,TEMP))	10
rel. Humidity (%)	70
Ground Absorption G	0.00
Wind Speed for Dir. (#(Unit,SPEED))	3.0
Roads (RLS-90)	
Strictly acc. to RLS-90	
Railways (FTA/FRA)	
Aircraft (???)	
Strictly acc. to AzB	

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Area Source, ISO 9613, Name: "SW Stoneworks Front End Loader", ID: "SWStone_FEL"																			
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)
2	17598777.22	4857797.29	1.00	0	D	A	71.9	37.0	0.0	0.0	0.0	62.9	1.5	-1.4	0.0	0.0	6.5	0.0	0.0	39.4
2	17598777.22	4857797.29	1.00	0	N	A	67.1	37.0	-188.0	0.0	0.0	62.9	1.5	-1.4	0.0	0.0	6.5	0.0	0.0	-153.4
2	17598777.22	4857797.29	1.00	0	E	A	67.1	37.0	-188.0	0.0	0.0	62.9	1.5	-1.4	0.0	0.0	6.5	0.0	0.0	-153.4
6	17598777.22	4857797.29	1.00	1	D	A	71.9	37.0	0.0	0.0	0.0	63.1	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	37.3
6	17598777.22	4857797.29	1.00	1	N	A	67.1	37.0	-188.0	0.0	0.0	63.1	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	-155.5
6	17598777.22	4857797.29	1.00	1	E	A	67.1	37.0	-188.0	0.0	0.0	63.1	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	-155.5
9	17598870.90	4857838.80	1.00	2	D	A	71.9	-12.4	0.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-33.4
9	17598870.90	4857838.80	1.00	2	N	A	67.1	-12.4	-188.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-226.2
9	17598870.90	4857838.80	1.00	2	E	A	67.1	-12.4	-188.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-226.2
11	17598865.55	4857836.39	1.00	2	D	A	71.9	12.6	0.0	0.0	0.0	64.1	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	5.2
11	17598865.55	4857836.39	1.00	2	N	A	67.1	12.6	-188.0	0.0	0.0	64.1	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	-187.6
11	17598865.55	4857836.39	1.00	2	E	A	67.1	12.6	-188.0	0.0	0.0	64.1	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	-187.6
14	17598867.99	4857837.44	1.00	2	D	A	71.9	7.7	0.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.0	0.0	5.0	4.0
14	17598867.99	4857837.44	1.00	2	N	A	67.1	7.7	-188.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.0	0.0	5.0	-188.8
14	17598867.99	4857837.44	1.00	2	E	A	67.1	7.7	-188.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.0	0.0	5.0	-188.8
21	17598857.47	4857832.83	1.00	2	D	A	71.9	20.3	0.0	0.0	0.0	66.0	2.0	-0.5	0.0	0.0	5.3	0.0	9.0	10.3
21	17598857.47	4857832.83	1.00	2	N	A	67.1	20.3	-188.0	0.0	0.0	66.0	2.0	-0.5	0.0	0.0	5.3	0.0	9.0	-182.5
21	17598857.47	4857832.83	1.00	2	E	A	67.1	20.3	-188.0	0.0	0.0	66.0	2.0	-0.5	0.0	0.0	5.3	0.0	9.0	-182.5
25	17598777.22	4857797.29	1.00	2	D	A	71.9	37.0	0.0	0.0	0.0	63.2	1.6	-0.2	0.0	0.0	4.9	0.0	5.0	34.3
25	17598777.22	4857797.29	1.00	2	N	A	67.1	37.0	-188.0	0.0	0.0	63.2	1.6	-0.2	0.0	0.0	4.9	0.0	5.0	-158.5
25	17598777.22	4857797.29	1.00	2	E	A	67.1	37.0	-188.0	0.0	0.0	63.2	1.6	-0.2	0.0	0.0	4.9	0.0	5.0	-158.5
42	17598834.46	4857822.89	1.00	2	D	A	71.9	23.8	0.0	0.0	0.0	65.3	1.9	-2.1	0.0	0.0	22.2	0.0	6.9	1.4
42	17598834.46	4857822.89	1.00	2	N	A	67.1	23.8	-188.0	0.0	0.0	65.3	1.9	-2.1	0.0	0.0	22.2	0.0	6.9	-191.4
42	17598834.46	4857822.89	1.00	2	E	A	67.1	23.8	-188.0	0.0	0.0	65.3	1.9	-2.1	0.0	0.0	22.2	0.0	6.9	-191.4
47	17598870.86	4857838.78	1.00	1	D	A	71.9	-12.0	0.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.4	0.0	4.1	-31.0
47	17598870.86	4857838.78	1.00	1	N	A	67.1	-12.0	-188.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.4	0.0	4.1	-223.8
47	17598870.86	4857838.78	1.00	1	E	A	67.1	-12.0	-188.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.4	0.0	4.1	-223.8
49	17598865.41	4857836.32	1.00	1	D	A	71.9	12.8	0.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	6.9	7.2
49	17598865.41	4857836.32	1.00	1	N	A	67.1	12.8	-188.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	6.9	-185.6
49	17598865.41	4857836.32	1.00	1	E	A	67.1	12.8	-188.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	6.9	-185.6
56	17598835.01	4857823.62	1.00	2	D	A	71.9	16.7	0.0	0.0	0.0	66.2	2.0	-1.4	0.0	0.0	6.3	0.0	15.3	0.2
56	17598835.01	4857823.62	1.00	2	N	A	67.1	16.7	-188.0	0.0	0.0	66.2	2.0	-1.4	0.0	0.0	6.3	0.0	15.3	-192.6
56	17598835.01	4857823.62	1.00	2	E	A	67.1	16.7	-188.0	0.0	0.0	66.2	2.0	-1.4	0.0	0.0	6.3	0.0	15.3	-192.6
58	17598841.15	4857826.19	1.00	2	D	A	71.9	21.6	0.0	0.0	0.0	66.1	2.0	-1.5	0.0	0.0	6.4	0.0	15.2	5.2
58	17598841.15	4857826.19	1.00	2	N	A	67.1	21.6	-188.0	0.0	0.0	66.1	2.0	-1.5	0.0	0.0	6.4	0.0	15.2	-187.6
58	17598841.15	4857826.19	1.00	2	E	A	67.1	21.6	-188.0	0.0	0.0	66.1	2.0	-1.5	0.0	0.0	6.4	0.0	15.2	-187.6
60	17598846.79	4857828.56	1.00	2	D	A	71.9	8.7	0.0	0.0	0.0	66.0	2.0	-1.4	0.0	0.0	14.2	0.0	20.4	-20.6
60	17598846.79	4857828.56	1.00	2	N	A	67.1	8.7	-188.0	0.0	0.0	66.0	2.0	-1.4	0.0	0.0	14.2	0.0	20.4	-213.4
60	17598846.79	4857828.56	1.00	2	E	A	67.1	8.7	-188.0	0.0	0.0	66.0	2.0	-1.4	0.0	0.0	14.2	0.0	20.4	-213.4
63	17598867.97	4857837.44	1.00	1	D	A	71.9	7.7	0.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	3.0	6.1
63	17598867.97	4857837.44	1.00	1	N	A	67.1	7.7	-188.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	3.0	-186.7
63	17598867.97	4857837.44	1.00	1	E	A	67.1	7.7	-188.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	3.0	-186.7
66	17598857.43	4857832.82	1.00	1	D	A	71.9	20.3	0.0	0.0	0.0	65.8	2.0	-1.4	0.0	0.0	6.4	0.0	7.1	12.3
66	17598857.43	4857832.82	1.00	1	N	A	67.1	20.3	-188.0	0.0	0.0	65.8	2.0	-1.4	0.0	0.0	6.4	0.0	7.1	-180.5
66	17598857.43	4857832.82	1.00	1	E	A	67.1	20.3	-188.0	0.0	0.0	65.8	2.0	-1.4	0.0	0.0	6.4	0.0	7.1	-180.5
68	17598789.47	4857829.62	1.00	0	D	A	71.9	33.5	0.0	0.0	0.0	62.6	1.5	-1.4	0.0	0.0	6.5	0.0	0.0	36.3
68	17598789.47	4857829.62	1.00	0	N	A	67.1	33.5	-188.0	0.0	0.0	62.6	1.5	-1.4	0.0	0.0	6.5	0.0	0.0	-156.5
68	17598789.47	4857829.62	1.00	0	E	A	67.1	33.5	-188.0	0.0	0.0	62.6	1.5	-1.4	0.0	0.0	6.5	0.0	0.0	-156.5
70	17598789.47	4857829.62	1.00	1	D	A	71.9	33.5	0.0	0.0	0.0	62.8	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	34.3
70	17598789.47	4857829.62	1.00	1	N	A	67.1	33.5	-188.0	0.0	0.0	62.8	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	-158.5
70	17598789.47	4857829.62	1.00	1	E	A	67.1	33.5	-188.0	0.0	0.0	62.8	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	-158.5
75	17598864.07	4857838.65	1.00	2	D	A	71.9	12.8	0.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	5.5
75	17598864.07	4857838.65	1.00	2	N	A	67.1	12.8	-188.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	-187.3

Area Source, ISO 9613, Name: "SW Stoneworks Front End Loader", ID: "SWStone_FEL"																				
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)
75	17598864.07	4857838.65	1.00	2	E	A	67.1	12.8	-188.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	-187.3
77	17598870.81	4857838.92	1.00	2	D	A	71.9	-12.1	0.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-33.1
77	17598870.81	4857838.92	1.00	2	N	A	67.1	-12.1	-188.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-225.9
77	17598870.81	4857838.92	1.00	2	E	A	67.1	-12.1	-188.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-225.9
79	17598867.52	4857838.76	1.00	2	D	A	71.9	7.0	0.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.0	0.0	5.0	3.5
79	17598867.52	4857838.76	1.00	2	N	A	67.1	7.0	-188.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.0	0.0	5.0	-189.3
79	17598867.52	4857838.76	1.00	2	E	A	67.1	7.0	-188.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.0	0.0	5.0	-189.3
84	17598852.90	4857838.29	1.00	2	D	A	71.9	21.0	0.0	0.0	0.0	66.1	2.0	-0.5	0.0	0.0	5.3	0.0	9.0	10.9
84	17598852.90	4857838.29	1.00	2	N	A	67.1	21.0	-188.0	0.0	0.0	66.1	2.0	-0.5	0.0	0.0	5.3	0.0	9.0	-181.9
84	17598852.90	4857838.29	1.00	2	E	A	67.1	21.0	-188.0	0.0	0.0	66.1	2.0	-0.5	0.0	0.0	5.3	0.0	9.0	-181.9
90	17598789.47	4857829.62	1.00	2	D	A	71.9	33.5	0.0	0.0	0.0	62.9	1.5	-0.3	0.0	0.0	5.1	0.0	4.9	31.2
90	17598789.47	4857829.62	1.00	2	N	A	67.1	33.5	-188.0	0.0	0.0	62.9	1.5	-0.3	0.0	0.0	5.1	0.0	4.9	-161.6
90	17598789.47	4857829.62	1.00	2	E	A	67.1	33.5	-188.0	0.0	0.0	62.9	1.5	-0.3	0.0	0.0	5.1	0.0	4.9	-161.6
109	17598818.07	4857837.39	1.00	2	D	A	71.9	25.1	0.0	0.0	0.0	65.0	1.8	-2.0	0.0	0.0	22.2	0.0	6.9	3.0
109	17598818.07	4857837.39	1.00	2	N	A	67.1	25.1	-188.0	0.0	0.0	65.0	1.8	-2.0	0.0	0.0	22.2	0.0	6.9	-189.8
109	17598818.07	4857837.39	1.00	2	E	A	67.1	25.1	-188.0	0.0	0.0	65.0	1.8	-2.0	0.0	0.0	22.2	0.0	6.9	-189.8
126	17598863.90	4857838.64	1.00	1	D	A	71.9	13.0	0.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	6.9	7.5
126	17598863.90	4857838.64	1.00	1	N	A	67.1	13.0	-188.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	6.9	-185.3
126	17598863.90	4857838.64	1.00	1	E	A	67.1	13.0	-188.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	6.2	0.0	6.9	-185.3
128	17598870.77	4857838.92	1.00	1	D	A	71.9	-11.7	0.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.4	0.0	4.1	-30.7
128	17598870.77	4857838.92	1.00	1	N	A	67.1	-11.7	-188.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.4	0.0	4.1	-223.5
128	17598870.77	4857838.92	1.00	1	E	A	67.1	-11.7	-188.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.4	0.0	4.1	-223.5
138	17598812.31	4857838.03	1.00	2	D	A	71.9	19.3	0.0	0.0	0.0	66.6	2.1	-1.5	0.0	0.0	6.4	0.0	15.4	2.2
138	17598812.31	4857838.03	1.00	2	N	A	67.1	19.3	-188.0	0.0	0.0	66.6	2.1	-1.5	0.0	0.0	6.4	0.0	15.4	-190.6
138	17598812.31	4857838.03	1.00	2	E	A	67.1	19.3	-188.0	0.0	0.0	66.6	2.1	-1.5	0.0	0.0	6.4	0.0	15.4	-190.6
145	17598822.64	4857838.14	1.00	2	D	A	71.9	24.1	0.0	0.0	0.0	66.4	2.1	-1.5	0.0	0.0	6.4	0.0	15.4	7.2
145	17598822.64	4857838.14	1.00	2	N	A	67.1	24.1	-188.0	0.0	0.0	66.4	2.1	-1.5	0.0	0.0	6.4	0.0	15.4	-185.6
145	17598822.64	4857838.14	1.00	2	E	A	67.1	24.1	-188.0	0.0	0.0	66.4	2.1	-1.5	0.0	0.0	6.4	0.0	15.4	-185.6
153	17598832.12	4857838.26	1.00	2	D	A	71.9	11.1	0.0	0.0	0.0	66.3	2.1	-1.5	0.0	0.0	13.8	0.0	20.4	-18.2
153	17598832.12	4857838.26	1.00	2	N	A	67.1	11.1	-188.0	0.0	0.0	66.3	2.1	-1.5	0.0	0.0	13.8	0.0	20.4	-211.0
153	17598832.12	4857838.26	1.00	2	E	A	67.1	11.1	-188.0	0.0	0.0	66.3	2.1	-1.5	0.0	0.0	13.8	0.0	20.4	-211.0
157	17598867.51	4857838.76	1.00	1	D	A	71.9	7.1	0.0	0.0	0.0	63.8	1.7	-1.1	0.0	0.0	6.2	0.0	3.0	5.5
157	17598867.51	4857838.76	1.00	1	N	A	67.1	7.1	-188.0	0.0	0.0	63.8	1.7	-1.1	0.0	0.0	6.2	0.0	3.0	-187.3
157	17598867.51	4857838.76	1.00	1	E	A	67.1	7.1	-188.0	0.0	0.0	63.8	1.7	-1.1	0.0	0.0	6.2	0.0	3.0	-187.3
160	17598852.84	4857838.29	1.00	1	D	A	71.9	21.0	0.0	0.0	0.0	66.0	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	12.9
160	17598852.84	4857838.29	1.00	1	N	A	67.1	21.0	-188.0	0.0	0.0	66.0	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	-179.9
160	17598852.84	4857838.29	1.00	1	E	A	67.1	21.0	-188.0	0.0	0.0	66.0	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	-179.9
179	17598754.78	4857839.93	1.00	0	D	A	71.9	31.4	0.0	0.0	0.0	61.8	1.4	0.1	0.0	0.0	5.0	0.0	0.0	35.0
179	17598754.78	4857839.93	1.00	0	N	A	67.1	31.4	-188.0	0.0	0.0	61.8	1.4	0.1	0.0	0.0	5.0	0.0	0.0	-157.8
179	17598754.78	4857839.93	1.00	0	E	A	67.1	31.4	-188.0	0.0	0.0	61.8	1.4	0.1	0.0	0.0	5.0	0.0	0.0	-157.8
183	17598754.78	4857839.93	1.00	1	D	A	71.9	31.4	0.0	0.0	0.0	62.1	1.4	0.7	0.0	0.0	4.1	0.0	2.0	33.0
183	17598754.78	4857839.93	1.00	1	N	A	67.1	31.4	-188.0	0.0	0.0	62.1	1.4	0.7	0.0	0.0	4.1	0.0	2.0	-159.8
183	17598754.78	4857839.93	1.00	1	E	A	67.1	31.4	-188.0	0.0	0.0	62.1	1.4	0.7	0.0	0.0	4.1	0.0	2.0	-159.8
186	17598754.78	4857839.93	1.00	2	D	A	71.9	31.4	0.0	0.0	0.0	62.2	1.4	1.0	0.0	0.0	3.9	0.0	4.7	30.0
186	17598754.78	4857839.93	1.00	2	N	A	67.1	31.4	-188.0	0.0	0.0	62.2	1.4	1.0	0.0	0.0	3.9	0.0	4.7	-162.8
186	17598754.78	4857839.93	1.00	2	E	A	67.1	31.4	-188.0	0.0	0.0	62.2	1.4	1.0	0.0	0.0	3.9	0.0	4.7	-162.8
191	17598742.44	4857829.99	1.00	2	D	A	71.9	19.7	0.0	0.0	0.0	65.0	1.8	-1.7	0.0	0.0	25.1	0.0	82.5	-81.2
191	17598742.44	4857829.99	1.00	2	N	A	67.1	19.7	-188.0	0.0	0.0	65.0	1.8	-1.7	0.0	0.0	25.1	0.0	82.5	-274.0
191	17598742.44	4857829.99	1.00	2	E	A	67.1	19.7	-188.0	0.0	0.0	65.0	1.8	-1.7	0.0	0.0	25.1	0.0	82.5	-274.0
200	17598827.76	4857887.23	1.00	0	D	A	71.9	4.6	0.0	0.0	0.0	62.5	1.5	3.1	0.0	0.0	4.3	0.0	0.0	5.1
200	17598827.76	4857887.23	1.00	0	N	A	67.1	4.6	-188.0	0.0	0.0	62.5	1.5	3.1	0.0	0.0	4.3	0.0	0.0	-187.7
200	17598827.76	4857887.23	1.00	0	E	A	67.1	4.6	-188.0	0.0	0.0	62.5	1.5	3.1	0.0	0.0	4.3	0.0	0.0	-187.7
205	17598838.34	4857868.14	1.00	0	D	A	71.9	27.1	0.0	0.0	0.0	62.9	1.5	0.2	0.0	0.0	4.8	0.0	0.0	29.5
205	17598838.34	4857868.14	1.00	0	N	A	67.1	27.1	-188.0	0.0	0.0	62.9	1.5	0.2	0.0	0.0	4.8	0.0	0.0	-163.3
205	17598838.34	4857868.14	1.00	0	E	A	67.1	27.1	-188.0	0.0	0.0	62.9	1.5	0.2	0.0	0.0	4.8	0.0	0.0	-163.3
208	17598828.93	4857857.84	1.00	0	D	A	71.9	29.4	0.0	0.0	0.0	62.9	1.5	0.4	0.0	0.0	4.7	0.0	0.0	31.8
208	17598828.93	4857857.84	1.00	0	N	A	67.1	29.4	-188.0	0.0	0.0	62.9	1.5	0.4	0.0	0.0	4.7	0.0	0.0	-161.0
208	17598828.93	4857857.84	1.00	0	E	A	67.1	29.4	-188.0	0.0	0.0	62.9	1.5	0.4	0.0	0.0	4.7	0.0	0.0	-161.0
211	17598827.74	4857887.28	1.00	1	D	A	71.9	4.3	0.0	0.0	0.0	62.7	1.5	3.7	0.0	0.0	4.0	0.0	2.0	2.2
211	17598827.74	4857887.28	1.00	1	N	A	67.1	4.3	-188.0	0.0	0.0	62.7	1.5	3.7	0.0	0.0	4.0	0.0	2.0	-190.6
211	17598827.74	4857887.28	1.00	1	E	A	67.1	4.3	-188.0	0.0	0.0	62.7	1.5	3.7	0.0	0.0	4.0	0.0	2.0	-190.6
214	17598838.35	4857868.16	1.00	1	D	A	71.9	27.1	0.0	0.0	0.0	63.1	1.6	1.0	0.0	0.0	3.9	0.0	2.0	27.3
214	17598838.35	4857868.16	1.00	1	N	A	67.1	27.1	-188.0	0.0	0.0	63.1	1.6	1.0	0.0	0.0	3.9	0.0	2.0	-165.5

Area Source, ISO 9613, Name: "SW Stoneworks Front End Loader", ID: "SWStone_FEL"																				
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)
214	17598838.35	4857868.16	1.00	1	E	A	67.1	27.1	-188.0	0.0	0.0	63.1	1.6	1.0	0.0	0.0	3.9	0.0	2.0	-165.5
216	17598828.94	4857857.85	1.00	1	D	A	71.9	29.4	0.0	0.0	0.0	63.1	1.6	1.2	0.0	0.0	3.8	0.0	2.0	29.7
216	17598828.94	4857857.85	1.00	1	N	A	67.1	29.4	-188.0	0.0	0.0	63.1	1.6	1.2	0.0	0.0	3.8	0.0	2.0	-163.1
216	17598828.94	4857857.85	1.00	1	E	A	67.1	29.4	-188.0	0.0	0.0	63.1	1.6	1.2	0.0	0.0	3.8	0.0	2.0	-163.1
219	17598852.88	4857855.75	1.00	2	D	A	71.9	23.8	0.0	0.0	0.0	63.6	1.6	-0.1	0.0	0.0	4.9	0.0	5.0	20.7
219	17598852.88	4857855.75	1.00	2	N	A	67.1	23.8	-188.0	0.0	0.0	63.6	1.6	-0.1	0.0	0.0	4.9	0.0	5.0	-172.1
219	17598852.88	4857855.75	1.00	2	E	A	67.1	23.8	-188.0	0.0	0.0	63.6	1.6	-0.1	0.0	0.0	4.9	0.0	5.0	-172.1
222	17598870.06	4857840.02	1.00	2	D	A	71.9	-0.5	0.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.5	0.0	6.1	-21.9
222	17598870.06	4857840.02	1.00	2	N	A	67.1	-0.5	-188.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.5	0.0	6.1	-214.7
222	17598870.06	4857840.02	1.00	2	E	A	67.1	-0.5	-188.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.5	0.0	6.1	-214.7
228	17598866.03	4857842.98	1.00	2	D	A	71.9	13.9	0.0	0.0	0.0	63.9	1.7	-0.2	0.0	0.0	5.0	0.0	4.0	11.4
228	17598866.03	4857842.98	1.00	2	N	A	67.1	13.9	-188.0	0.0	0.0	63.9	1.7	-0.2	0.0	0.0	5.0	0.0	4.0	-181.4
228	17598866.03	4857842.98	1.00	2	E	A	67.1	13.9	-188.0	0.0	0.0	63.9	1.7	-0.2	0.0	0.0	5.0	0.0	4.0	-181.4
230	17598836.06	4857863.24	1.00	2	D	A	71.9	29.5	0.0	0.0	0.0	66.6	2.1	-0.5	0.0	0.0	5.3	0.0	9.1	18.8
230	17598836.06	4857863.24	1.00	2	N	A	67.1	29.5	-188.0	0.0	0.0	66.6	2.1	-0.5	0.0	0.0	5.3	0.0	9.1	-174.0
230	17598836.06	4857863.24	1.00	2	E	A	67.1	29.5	-188.0	0.0	0.0	66.6	2.1	-0.5	0.0	0.0	5.3	0.0	9.1	-174.0
297	17598854.31	4857856.08	1.00	2	D	A	71.9	21.0	0.0	0.0	0.0	66.3	2.1	-0.6	0.0	0.0	5.3	0.0	9.1	10.6
297	17598854.31	4857856.08	1.00	2	N	A	67.1	21.0	-188.0	0.0	0.0	66.3	2.1	-0.6	0.0	0.0	5.3	0.0	9.1	-182.2
297	17598854.31	4857856.08	1.00	2	E	A	67.1	21.0	-188.0	0.0	0.0	66.3	2.1	-0.6	0.0	0.0	5.3	0.0	9.1	-182.2
309	17598827.73	4857887.30	1.00	2	D	A	71.9	4.2	0.0	0.0	0.0	62.8	1.5	3.9	0.0	0.0	4.0	0.0	4.3	-0.5
309	17598827.73	4857887.30	1.00	2	N	A	67.1	4.2	-188.0	0.0	0.0	62.8	1.5	3.9	0.0	0.0	4.0	0.0	4.3	-193.3
309	17598827.73	4857887.30	1.00	2	E	A	67.1	4.2	-188.0	0.0	0.0	62.8	1.5	3.9	0.0	0.0	4.0	0.0	4.3	-193.3
312	17598838.35	4857868.17	1.00	2	D	A	71.9	27.1	0.0	0.0	0.0	63.2	1.6	1.2	0.0	0.0	3.8	0.0	4.7	24.4
312	17598838.35	4857868.17	1.00	2	N	A	67.1	27.1	-188.0	0.0	0.0	63.2	1.6	1.2	0.0	0.0	3.8	0.0	4.7	-168.4
312	17598838.35	4857868.17	1.00	2	E	A	67.1	27.1	-188.0	0.0	0.0	63.2	1.6	1.2	0.0	0.0	3.8	0.0	4.7	-168.4
316	17598828.95	4857857.85	1.00	2	D	A	71.9	29.4	0.0	0.0	0.0	63.2	1.6	1.4	0.0	0.0	3.7	0.0	4.7	26.8
316	17598828.95	4857857.85	1.00	2	N	A	67.1	29.4	-188.0	0.0	0.0	63.2	1.6	1.4	0.0	0.0	3.7	0.0	4.7	-166.0
316	17598828.95	4857857.85	1.00	2	E	A	67.1	29.4	-188.0	0.0	0.0	63.2	1.6	1.4	0.0	0.0	3.7	0.0	4.7	-166.0
323	17598802.62	4857857.70	1.00	2	D	A	71.9	11.7	0.0	0.0	0.0	64.5	1.8	2.5	0.0	0.0	17.9	0.0	6.9	-10.0
323	17598802.62	4857857.70	1.00	2	N	A	67.1	11.7	-188.0	0.0	0.0	64.5	1.8	2.5	0.0	0.0	17.9	0.0	6.9	-202.8
323	17598802.62	4857857.70	1.00	2	E	A	67.1	11.7	-188.0	0.0	0.0	64.5	1.8	2.5	0.0	0.0	17.9	0.0	6.9	-202.8
325	17598852.70	4857855.87	1.00	1	D	A	71.9	23.9	0.0	0.0	0.0	63.4	1.6	-1.2	0.0	0.0	6.2	0.0	3.0	22.8
325	17598852.70	4857855.87	1.00	1	N	A	67.1	23.9	-188.0	0.0	0.0	63.4	1.6	-1.2	0.0	0.0	6.2	0.0	3.0	-170.0
325	17598852.70	4857855.87	1.00	1	E	A	67.1	23.9	-188.0	0.0	0.0	63.4	1.6	-1.2	0.0	0.0	6.2	0.0	3.0	-170.0
327	17598869.96	4857840.11	1.00	1	D	A	71.9	-0.2	0.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	22.8	0.0	4.1	-19.5
327	17598869.96	4857840.11	1.00	1	N	A	67.1	-0.2	-188.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	22.8	0.0	4.1	-212.3
327	17598869.96	4857840.11	1.00	1	E	A	67.1	-0.2	-188.0	0.0	0.0	63.8	1.7	-1.2	0.0	0.0	22.8	0.0	4.1	-212.3
329	17598803.11	4857857.46	1.00	2	D	A	71.9	5.9	0.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	13.1	0.0	20.6	-23.4
329	17598803.11	4857857.46	1.00	2	N	A	67.1	5.9	-188.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	13.1	0.0	20.6	-216.2
329	17598803.11	4857857.46	1.00	2	E	A	67.1	5.9	-188.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	13.1	0.0	20.6	-216.2
331	17598801.34	4857857.46	1.00	2	D	A	71.9	7.2	0.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.6	-10.4
331	17598801.34	4857857.46	1.00	2	N	A	67.1	7.2	-188.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.6	-203.2
331	17598801.34	4857857.46	1.00	2	E	A	67.1	7.2	-188.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.6	-203.2
333	17598866.02	4857842.99	1.00	1	D	A	71.9	13.9	0.0	0.0	0.0	63.7	1.6	-1.1	0.0	0.0	6.1	0.0	2.0	13.4
333	17598866.02	4857842.99	1.00	1	N	A	67.1	13.9	-188.0	0.0	0.0	63.7	1.6	-1.1	0.0	0.0	6.1	0.0	2.0	-179.4
333	17598866.02	4857842.99	1.00	1	E	A	67.1	13.9	-188.0	0.0	0.0	63.7	1.6	-1.1	0.0	0.0	6.1	0.0	2.0	-179.4
335	17598836.02	4857863.23	1.00	1	D	A	71.9	29.5	0.0	0.0	0.0	66.4	2.1	-1.5	0.0	0.0	6.4	0.0	7.2	20.8
335	17598836.02	4857863.23	1.00	1	N	A	67.1	29.5	-188.0	0.0	0.0	66.4	2.1	-1.5	0.0	0.0	6.4	0.0	7.2	-172.0
335	17598836.02	4857863.23	1.00	1	E	A	67.1	29.5	-188.0	0.0	0.0	66.4	2.1	-1.5	0.0	0.0	6.4	0.0	7.2	-172.0
337	17598854.32	4857856.08	1.00	1	D	A	71.9	21.0	0.0	0.0	0.0	66.2	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	12.6
337	17598854.32	4857856.08	1.00	1	N	A	67.1	21.0	-188.0	0.0	0.0	66.2	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	-180.2
337	17598854.32	4857856.08	1.00	1	E	A	67.1	21.0	-188.0	0.0	0.0	66.2	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	-180.2
350	17598819.77	4857848.15	1.00	0	D	A	71.9	26.4	0.0	0.0	0.0	62.8	1.5	0.5	0.0	0.0	4.6	0.0	0.0	28.8
350	17598819.77	4857848.15	1.00	0	N	A	67.1	26.4	-188.0	0.0	0.0	62.8	1.5	0.5	0.0	0.0	4.6	0.0	0.0	-164.0
350	17598819.77	4857848.15	1.00	0	E	A	67.1	26.4	-188.0	0.0	0.0	62.8	1.5	0.5	0.0	0.0	4.6	0.0	0.0	-164.0
352	17598819.77	4857848.15	1.00	1	D	A	71.9	26.4	0.0	0.0	0.0	63.1	1.5	1.3	0.0	0.0	3.7	0.0	2.0	26.6
352	17598819.77	4857848.15	1.00	1	N	A	67.1	26.4	-188.0	0.0	0.0	63.1	1.5	1.3	0.0	0.0	3.7	0.0	2.0	-166.2
352	17598819.77	4857848.15	1.00	1	E	A	67.1	26.4	-188.0	0.0	0.0	63.1	1.5	1.3	0.0	0.0	3.7	0.0	2.0	-166.2
354	17598862.85	4857840.51	1.00	2	D	A	71.9	10.5	0.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	3.3
354	17598862.85	4857840.51	1.00	2	N	A	67.1	10.5	-188.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	-189.5
354	17598862.85	4857840.51	1.00	2	E	A	67.1	10.5	-188.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	4.9	0.0	8.7	-189.5
356	17598870.74	4857839.03	1.00	2	D	A	71.9	-14.3	0.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-35.3
356	17598870.74	4857839.03	1.00	2	N	A	67.1	-14.3	-188.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-228.1

Area Source, ISO 9613, Name: "SW Stoneworks Front End Loader", ID: "SWStone_FEL"																				
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)
356	17598870.74	4857839.03	1.00	2	E	A	67.1	-14.3	-188.0	0.0	0.0	64.1	1.7	-0.2	0.0	0.0	21.2	0.0	6.1	-228.1
358	17598867.20	4857839.69	1.00	2	D	A	71.9	4.1	0.0	0.0	0.0	64.0	1.7	-0.2	0.0	0.0	5.0	0.0	5.0	0.6
358	17598867.20	4857839.69	1.00	2	N	A	67.1	4.1	-188.0	0.0	0.0	64.0	1.7	-0.2	0.0	0.0	5.0	0.0	5.0	-192.2
358	17598867.20	4857839.69	1.00	2	E	A	67.1	4.1	-188.0	0.0	0.0	64.0	1.7	-0.2	0.0	0.0	5.0	0.0	5.0	-192.2
360	17598848.83	4857843.17	1.00	2	D	A	71.9	19.1	0.0	0.0	0.0	66.2	2.1	-0.5	0.0	0.0	5.3	0.0	9.1	8.9
360	17598848.83	4857843.17	1.00	2	N	A	67.1	19.1	-188.0	0.0	0.0	66.2	2.1	-0.5	0.0	0.0	5.3	0.0	9.1	-183.9
360	17598848.83	4857843.17	1.00	2	E	A	67.1	19.1	-188.0	0.0	0.0	66.2	2.1	-0.5	0.0	0.0	5.3	0.0	9.1	-183.9
362	17598819.77	4857848.15	1.00	2	D	A	71.9	26.4	0.0	0.0	0.0	63.2	1.6	1.5	0.0	0.0	3.6	0.0	4.7	23.7
362	17598819.77	4857848.15	1.00	2	N	A	67.1	26.4	-188.0	0.0	0.0	63.2	1.6	1.5	0.0	0.0	3.6	0.0	4.7	-169.1
362	17598819.77	4857848.15	1.00	2	E	A	67.1	26.4	-188.0	0.0	0.0	63.2	1.6	1.5	0.0	0.0	3.6	0.0	4.7	-169.1
377	17598801.54	4857850.55	1.00	2	D	A	71.9	20.2	0.0	0.0	0.0	64.6	1.8	-1.9	0.0	0.0	22.2	0.0	6.9	-1.4
377	17598801.54	4857850.55	1.00	2	N	A	67.1	20.2	-188.0	0.0	0.0	64.6	1.8	-1.9	0.0	0.0	22.2	0.0	6.9	-194.2
377	17598801.54	4857850.55	1.00	2	E	A	67.1	20.2	-188.0	0.0	0.0	64.6	1.8	-1.9	0.0	0.0	22.2	0.0	6.9	-194.2
380	17598809.71	4857850.69	1.00	2	D	A	71.9	18.4	0.0	0.0	0.0	64.7	1.8	0.5	0.0	0.0	19.9	0.0	6.9	-3.5
380	17598809.71	4857850.69	1.00	2	N	A	67.1	18.4	-188.0	0.0	0.0	64.7	1.8	0.5	0.0	0.0	19.9	0.0	6.9	-196.3
380	17598809.71	4857850.69	1.00	2	E	A	67.1	18.4	-188.0	0.0	0.0	64.7	1.8	0.5	0.0	0.0	19.9	0.0	6.9	-196.3
384	17598862.67	4857840.54	1.00	1	D	A	71.9	10.7	0.0	0.0	0.0	63.7	1.6	-1.2	0.0	0.0	6.2	0.0	6.9	5.3
384	17598862.67	4857840.54	1.00	1	N	A	67.1	10.7	-188.0	0.0	0.0	63.7	1.6	-1.2	0.0	0.0	6.2	0.0	6.9	-187.5
384	17598862.67	4857840.54	1.00	1	E	A	67.1	10.7	-188.0	0.0	0.0	63.7	1.6	-1.2	0.0	0.0	6.2	0.0	6.9	-187.5
386	17598870.69	4857839.04	1.00	1	D	A	71.9	-13.9	0.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.5	0.0	4.1	-32.9
386	17598870.69	4857839.04	1.00	1	N	A	67.1	-13.9	-188.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.5	0.0	4.1	-225.7
386	17598870.69	4857839.04	1.00	1	E	A	67.1	-13.9	-188.0	0.0	0.0	63.9	1.7	-1.2	0.0	0.0	22.5	0.0	4.1	-225.7
391	17598795.33	4857849.00	1.00	2	D	A	71.9	12.7	0.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.6	-4.9
391	17598795.33	4857849.00	1.00	2	N	A	67.1	12.7	-188.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.6	-197.7
391	17598795.33	4857849.00	1.00	2	E	A	67.1	12.7	-188.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.6	-197.7
393	17598803.63	4857850.35	1.00	2	D	A	71.9	21.1	0.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.5	3.6
393	17598803.63	4857850.35	1.00	2	N	A	67.1	21.1	-188.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.5	-189.2
393	17598803.63	4857850.35	1.00	2	E	A	67.1	21.1	-188.0	0.0	0.0	66.8	2.2	-1.5	0.0	0.0	6.4	0.0	15.5	-189.2
395	17598811.00	4857850.69	1.00	2	D	A	71.9	16.3	0.0	0.0	0.0	66.7	2.1	-1.5	0.0	0.0	6.4	0.0	15.5	-1.1
395	17598811.00	4857850.69	1.00	2	N	A	67.1	16.3	-188.0	0.0	0.0	66.7	2.1	-1.5	0.0	0.0	6.4	0.0	15.5	-193.9
395	17598811.00	4857850.69	1.00	2	E	A	67.1	16.3	-188.0	0.0	0.0	66.7	2.1	-1.5	0.0	0.0	6.4	0.0	15.5	-193.9
397	17598814.29	4857850.05	1.00	2	D	A	71.9	11.0	0.0	0.0	0.0	66.6	2.1	-1.5	0.0	0.0	13.3	0.0	20.5	-18.2
397	17598814.29	4857850.05	1.00	2	N	A	67.1	11.0	-188.0	0.0	0.0	66.6	2.1	-1.5	0.0	0.0	13.3	0.0	20.5	-211.0
397	17598814.29	4857850.05	1.00	2	E	A	67.1	11.0	-188.0	0.0	0.0	66.6	2.1	-1.5	0.0	0.0	13.3	0.0	20.5	-211.0
403	17598867.18	4857839.69	1.00	1	D	A	71.9	4.1	0.0	0.0	0.0	63.8	1.7	-1.1	0.0	0.0	6.2	0.0	3.0	2.6
403	17598867.18	4857839.69	1.00	1	N	A	67.1	4.1	-188.0	0.0	0.0	63.8	1.7	-1.1	0.0	0.0	6.2	0.0	3.0	-190.2
403	17598867.18	4857839.69	1.00	1	E	A	67.1	4.1	-188.0	0.0	0.0	63.8	1.7	-1.1	0.0	0.0	6.2	0.0	3.0	-190.2
406	17598848.75	4857843.18	1.00	1	D	A	71.9	19.2	0.0	0.0	0.0	66.1	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	10.9
406	17598848.75	4857843.18	1.00	1	N	A	67.1	19.2	-188.0	0.0	0.0	66.1	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	-181.9
406	17598848.75	4857843.18	1.00	1	E	A	67.1	19.2	-188.0	0.0	0.0	66.1	2.0	-1.5	0.0	0.0	6.4	0.0	7.1	-181.9

Point Source, ISO 9613, Name: "Heavy Truck Idling", ID: "SEquip_HTIdle"																				
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)
339	17598846.31	4857917.37	2.40	0	D	A	100.9	0.0	-0.8	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	6.3	0.0	0.0	30.4
339	17598846.31	4857917.37	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	6.3	0.0	0.0	-156.8
339	17598846.31	4857917.37	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	6.3	0.0	0.0	-156.8
341	17598846.31	4857917.37	2.40	1	D	A	100.9	0.0	-0.8	0.0	0.0	62.7	2.0	-0.5	0.0	0.0	5.4	0.0	2.0	28.4
341	17598846.31	4857917.37	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	62.7	2.0	-0.5	0.0	0.0	5.4	0.0	2.0	-158.8
341	17598846.31	4857917.37	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	62.7	2.0	-0.5	0.0	0.0	5.4	0.0	2.0	-158.8
343	17598846.31	4857917.37	2.40	2	D	A	100.9	0.0	-0.8	0.0	0.0	64.9	2.5	-1.6	0.0	0.0	19.8	0.0	8.1	6.3
343	17598846.31	4857917.37	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	64.9	2.5	-1.6	0.0	0.0	19.8	0.0	8.1	-180.9
343	17598846.31	4857917.37	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	64.9	2.5	-1.6	0.0	0.0	19.8	0.0	8.1	-180.9
345	17598846.31	4857917.37	2.40	2	D	A	100.9	0.0	-0.8	0.0	0.0	62.8	2.1	-0.5	0.0	0.0	5.3	0.0	4.2	26.1
345	17598846.31	4857917.37	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	62.8	2.1	-0.5	0.0	0.0	5.3	0.0	4.2	-161.1
345	17598846.31	4857917.37	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	62.8	2.1	-0.5	0.0	0.0	5.3	0.0	4.2	-161.1
348	17598846.31	4857917.37	2.40	1	D	A	100.9	0.0	-0.8	0.0	0.0	64.7	2.4	-2.2	0.0	0.0	21.0	0.0	6.1	8.0
348	17598846.31	4857917.37	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	64.7	2.4	-2.2	0.0	0.0	21.0	0.0	6.1	-179.2
348	17598846.31	4857917.37	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	64.7	2.4	-2.2	0.0	0.0	21.0	0.0	6.1	-179.2

Point Source, ISO 9613, Name: "Heavy Truck Idling", ID: "SWStone_HTIdle2"																				
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)
410	17598821.10	4857815.76	2.40	0	D	A	100.9	0.0	-4.8	0.0	0.0	63.3	2.1	-2.2	0.0	0.0	7.3	0.0	0.0	25.5
410	17598821.10	4857815.76	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	63.3	2.1	-2.2	0.0	0.0	7.3	0.0	0.0	-157.7
410	17598821.10	4857815.76	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	63.3	2.1	-2.2	0.0	0.0	7.3	0.0	0.0	-157.7
413	17598821.10	4857815.76	2.40	1	D	A	100.9	0.0	-4.8	0.0	0.0	63.5	2.2	-1.7	0.0	0.0	6.5	0.0	2.0	23.6
413	17598821.10	4857815.76	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	63.5	2.2	-1.7	0.0	0.0	6.5	0.0	2.0	-159.6
413	17598821.10	4857815.76	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	63.5	2.2	-1.7	0.0	0.0	6.5	0.0	2.0	-159.6
416	17598821.10	4857815.76	2.40	2	D	A	100.9	0.0	-4.8	0.0	0.0	63.6	2.2	-1.5	0.0	0.0	6.3	0.0	4.3	21.2
416	17598821.10	4857815.76	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	63.6	2.2	-1.5	0.0	0.0	6.3	0.0	4.3	-162.1
416	17598821.10	4857815.76	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	63.6	2.2	-1.5	0.0	0.0	6.3	0.0	4.3	-162.1

Point Source, ISO 9613, Name: "Heavy Truck Idling", ID: "SWStone_HTIdle1"																				
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)
428	17598787.56	4857844.26	2.40	0	D	A	100.9	0.0	-10.8	0.0	0.0	62.3	2.0	-1.9	0.0	0.0	7.0	0.0	0.0	20.6
428	17598787.56	4857844.26	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	62.3	2.0	-1.9	0.0	0.0	7.0	0.0	0.0	-156.6
428	17598787.56	4857844.26	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	62.3	2.0	-1.9	0.0	0.0	7.0	0.0	0.0	-156.6
431	17598787.56	4857844.26	2.40	1	D	A	100.9	0.0	-10.8	0.0	0.0	62.6	2.0	-1.4	0.0	0.0	6.1	0.0	2.0	18.7
431	17598787.56	4857844.26	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	62.6	2.0	-1.4	0.0	0.0	6.1	0.0	2.0	-158.5
431	17598787.56	4857844.26	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	62.6	2.0	-1.4	0.0	0.0	6.1	0.0	2.0	-158.5
433	17598787.56	4857844.26	2.40	2	D	A	100.9	0.0	-10.8	0.0	0.0	62.7	2.0	-1.2	0.0	0.0	6.0	0.0	4.3	16.3
433	17598787.56	4857844.26	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	62.7	2.0	-1.2	0.0	0.0	6.0	0.0	4.3	-160.9
433	17598787.56	4857844.26	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	62.7	2.0	-1.2	0.0	0.0	6.0	0.0	4.3	-160.9

Line Source, ISO 9613, Name: "Sheehan Equipment Truck Pickup", ID: "SEquip_HTMov"																				
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)
440	17598871.46	4857891.53	2.40	0	D	A	74.2	9.4	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	15.2	0.0	0.0	3.5
440	17598871.46	4857891.53	2.40	0	N	A	-35.8	9.4	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	15.2	0.0	0.0	-106.5
440	17598871.46	4857891.53	2.40	0	E	A	-35.8	9.4	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	15.2	0.0	0.0	-106.5
442	17598858.08	4857905.13	2.40	0	D	A	74.2	14.7	0.0	0.0	0.0	62.8	2.0	-0.1	0.0	0.0	5.2	0.0	0.0	18.9
442	17598858.08	4857905.13	2.40	0	N	A	-35.8	14.7	0.0	0.0	0.0	62.8	2.0	-0.1	0.0	0.0	5.2	0.0	0.0	-91.1
442	17598858.08	4857905.13	2.40	0	E	A	-35.8	14.7	0.0	0.0	0.0	62.8	2.0	-0.1	0.0	0.0	5.2	0.0	0.0	-91.1
444	17598871.67	4857891.31	2.40	1	D	A	74.2	9.1	0.0	0.0	0.0	63.5	2.1	0.4	0.0	0.0	13.6	0.0	2.0	1.7
444	17598871.67	4857891.31	2.40	1	N	A	-35.8	9.1	0.0	0.0	0.0	63.5	2.1	0.4	0.0	0.0	13.6	0.0	2.0	-108.3
444	17598871.67	4857891.31	2.40	1	E	A	-35.8	9.1	0.0	0.0	0.0	63.5	2.1	0.4	0.0	0.0	13.6	0.0	2.0	-108.3
446	17598858.29	4857904.92	2.40	1	D	A	74.2	14.8	0.0	0.0	0.0	63.1	2.0	0.6	0.0	0.0	4.6	0.0	2.0	16.6
446	17598858.29	4857904.92	2.40	1	N	A	-35.8	14.8	0.0	0.0	0.0	63.1	2.0	0.6	0.0	0.0	4.6	0.0	2.0	-93.4
446	17598858.29	4857904.92	2.40	1	E	A	-35.8	14.8	0.0	0.0	0.0	63.1	2.0	0.6	0.0	0.0	4.6	0.0	2.0	-93.4
447	17598863.07	4857900.06	2.40	2	D	A	74.2	14.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	12.6	0.0	8.5	1.6
447	17598863.07	4857900.06	2.40	2	N	A	-35.8	14.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	12.6	0.0	8.5	-108.4
447	17598863.07	4857900.06	2.40	2	E	A	-35.8	14.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	12.6	0.0	8.5	-108.4
474	17598849.96	4857913.39	2.40	2	D	A	74.2	8.0	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	16.3	0.0	13.6	-14.3
474	17598849.96	4857913.39	2.40	2	N	A	-35.8	8.0	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	16.3	0.0	13.6	-124.3
474	17598849.96	4857913.39	2.40	2	E	A	-35.8	8.0	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	16.3	0.0	13.6	-124.3
478	17598861.45	4857901.70	2.40	2	D	A	74.2	15.7	0.0	0.0	0.0	66.8	2.6	-0.6	0.0	0.0	8.8	0.0	11.8	0.5
478	17598861.45	4857901.70	2.40	2	N	A	-35.8	15.7	0.0	0.0	0.0	66.8	2.6	-0.6	0.0	0.0	8.8	0.0	11.8	-109.5
478	17598861.45	4857901.70	2.40	2	E	A	-35.8	15.7	0.0	0.0	0.0	66.8	2.6	-0.6	0.0	0.0	8.8	0.0	11.8	-109.5
480	17598871.75	4857891.23	2.40	2	D	A	74.2	8.9	0.0	0.0	0.0	63.6	2.1	0.4	0.0	0.0	8.3	0.0	8.1	0.6
480	17598871.75	4857891.23	2.40	2	N	A	-35.8	8.9	0.0	0.0	0.0	63.6	2.1	0.4	0.0	0.0	8.3	0.0	8.1	-109.4
480	17598871.75	4857891.23	2.40	2	E	A	-35.8	8.9	0.0	0.0	0.0	63.6	2.1	0.4	0.0	0.0	8.3	0.0	8.1	-109.4
482	17598858.38	4857904.83	2.40	2	D	A	74.2	14.8	0.0	0.0	0.0	63.2	2.0	0.7	0.0	0.0	4.5	0.0	5.4	13.1
482	17598858.38	4857904.83	2.40	2	N	A	-35.8	14.8	0.0	0.0	0.0	63.2	2.0	0.7	0.0	0.0	4.5	0.0	5.4	-96.9
482	17598858.38	4857904.83	2.40	2	E	A	-35.8	14.8	0.0	0.0	0.0	63.2	2.0	0.7	0.0	0.0	4.5	0.0	5.4	-96.9
495	17598863.14	4857899.98	2.40	1	D	A	74.2	14.9	0.0	0.0	0.0	64.3	2.2	-1.3	0.0	0.0	14.6	0.0	6.6	2.7
495	17598863.14	4857899.98	2.40	1	N	A	-35.8	14.9	0.0	0.0	0.0	64.3	2.2	-1.3	0.0	0.0	14.6	0.0	6.6	-107.3
495	17598863.14	4857899.98	2.40	1	E	A	-35.8	14.9	0.0	0.0	0.0	64.3	2.2	-1.3	0.0	0.0	14.6	0.0	6.6	-107.3
504	17598850.00	4857913.35	2.40	1	D	A	74.2	8.1	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	17.7	0.0	11.6	-12.5
504	17598850.00	4857913.35	2.40	1	N	A	-35.8	8.1	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	17.7	0.0	11.6	-122.5
504	17598850.00	4857913.35	2.40	1	E	A	-35.8	8.1	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	17.7	0.0	11.6	-122.5
507	17598861.59	4857901.57	2.40	1	D	A	74.2	15.7	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	10.7	-0.2
507	17598861.59	4857901.57	2.40	1	N	A	-35.8	15.7	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	10.7	-110.2
507	17598861.59	4857901.57	2.40	1	E	A	-35.8	15.7	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	10.7	-110.2
510	17598858.52	4857904.89	2.40	0	D	A	74.2	14.8	0.0	0.0	0.0	62.9	2.0	-0.1	0.0	0.0	5.2	0.0	0.0	19.1

Line Source, ISO 9613, Name: "Sheehan Equipment Truck Pickup", ID: "SEquip_HTMov"																				
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)
510	17598858.52	4857904.89	2.40	0	N	A	-35.8	14.8	0.0	0.0	0.0	62.9	2.0	-0.1	0.0	0.0	5.2	0.0	0.0	-90.9
510	17598858.52	4857904.89	2.40	0	E	A	-35.8	14.8	0.0	0.0	0.0	62.9	2.0	-0.1	0.0	0.0	5.2	0.0	0.0	-90.9
513	17598871.82	4857891.62	2.40	0	D	A	74.2	8.6	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	15.1	0.0	0.0	2.7
513	17598871.82	4857891.62	2.40	0	N	A	-35.8	8.6	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	15.1	0.0	0.0	-107.3
513	17598871.82	4857891.62	2.40	0	E	A	-35.8	8.6	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	15.1	0.0	0.0	-107.3
516	17598858.74	4857904.67	2.40	1	D	A	74.2	14.9	0.0	0.0	0.0	63.1	2.0	0.6	0.0	0.0	4.6	0.0	2.0	16.7
516	17598858.74	4857904.67	2.40	1	N	A	-35.8	14.9	0.0	0.0	0.0	63.1	2.0	0.6	0.0	0.0	4.6	0.0	2.0	-93.3
516	17598858.74	4857904.67	2.40	1	E	A	-35.8	14.9	0.0	0.0	0.0	63.1	2.0	0.6	0.0	0.0	4.6	0.0	2.0	-93.3
518	17598872.05	4857891.39	2.40	1	D	A	74.2	8.1	0.0	0.0	0.0	63.5	2.1	0.4	0.0	0.0	13.5	0.0	2.0	0.8
518	17598872.05	4857891.39	2.40	1	N	A	-35.8	8.1	0.0	0.0	0.0	63.5	2.1	0.4	0.0	0.0	13.5	0.0	2.0	-109.2
518	17598872.05	4857891.39	2.40	1	E	A	-35.8	8.1	0.0	0.0	0.0	63.5	2.1	0.4	0.0	0.0	13.5	0.0	2.0	-109.2
521	17598849.75	4857913.64	2.40	2	D	A	74.2	7.5	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	16.3	0.0	13.6	-14.8
521	17598849.75	4857913.64	2.40	2	N	A	-35.8	7.5	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	16.3	0.0	13.6	-124.8
521	17598849.75	4857913.64	2.40	2	E	A	-35.8	7.5	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	16.3	0.0	13.6	-124.8
523	17598862.75	4857900.66	2.40	2	D	A	74.2	14.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	12.5	0.0	8.5	1.7
523	17598862.75	4857900.66	2.40	2	N	A	-35.8	14.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	12.5	0.0	8.5	-108.3
523	17598862.75	4857900.66	2.40	2	E	A	-35.8	14.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	12.5	0.0	8.5	-108.3
525	17598861.05	4857902.36	2.40	2	D	A	74.2	15.8	0.0	0.0	0.0	66.8	2.6	-0.6	0.0	0.0	8.8	0.0	11.8	0.5
525	17598861.05	4857902.36	2.40	2	N	A	-35.8	15.8	0.0	0.0	0.0	66.8	2.6	-0.6	0.0	0.0	8.8	0.0	11.8	-109.5
525	17598861.05	4857902.36	2.40	2	E	A	-35.8	15.8	0.0	0.0	0.0	66.8	2.6	-0.6	0.0	0.0	8.8	0.0	11.8	-109.5
532	17598858.83	4857904.58	2.40	2	D	A	74.2	15.0	0.0	0.0	0.0	63.2	2.0	0.7	0.0	0.0	4.5	0.0	5.5	13.2
532	17598858.83	4857904.58	2.40	2	N	A	-35.8	15.0	0.0	0.0	0.0	63.2	2.0	0.7	0.0	0.0	4.5	0.0	5.5	-96.8
532	17598858.83	4857904.58	2.40	2	E	A	-35.8	15.0	0.0	0.0	0.0	63.2	2.0	0.7	0.0	0.0	4.5	0.0	5.5	-96.8
535	17598872.14	4857891.30	2.40	2	D	A	74.2	8.0	0.0	0.0	0.0	63.6	2.1	0.4	0.0	0.0	8.0	0.0	7.9	0.1
535	17598872.14	4857891.30	2.40	2	N	A	-35.8	8.0	0.0	0.0	0.0	63.6	2.1	0.4	0.0	0.0	8.0	0.0	7.9	-109.9
535	17598872.14	4857891.30	2.40	2	E	A	-35.8	8.0	0.0	0.0	0.0	63.6	2.1	0.4	0.0	0.0	8.0	0.0	7.9	-109.9
550	17598849.88	4857913.52	2.40	1	D	A	74.2	7.8	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	17.6	0.0	11.6	-12.8
550	17598849.88	4857913.52	2.40	1	N	A	-35.8	7.8	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	17.6	0.0	11.6	-122.8
550	17598849.88	4857913.52	2.40	1	E	A	-35.8	7.8	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	17.6	0.0	11.6	-122.8
552	17598862.92	4857900.50	2.40	1	D	A	74.2	14.9	0.0	0.0	0.0	64.3	2.2	-1.3	0.0	0.0	14.5	0.0	6.6	2.7
552	17598862.92	4857900.50	2.40	1	N	A	-35.8	14.9	0.0	0.0	0.0	64.3	2.2	-1.3	0.0	0.0	14.5	0.0	6.6	-107.3
552	17598862.92	4857900.50	2.40	1	E	A	-35.8	14.9	0.0	0.0	0.0	64.3	2.2	-1.3	0.0	0.0	14.5	0.0	6.6	-107.3
555	17598861.49	4857901.92	2.40	1	D	A	74.2	15.6	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	10.7	-0.2
555	17598861.49	4857901.92	2.40	1	N	A	-35.8	15.6	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	10.7	-110.2
555	17598861.49	4857901.92	2.40	1	E	A	-35.8	15.6	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	10.7	-110.2
617	17598884.25	4857895.34	2.40	0	D	A	74.2	12.6	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	5.6	0.0	0.0	16.3
617	17598884.25	4857895.34	2.40	0	N	A	-35.8	12.6	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	5.6	0.0	0.0	-93.7
617	17598884.25	4857895.34	2.40	0	E	A	-35.8	12.6	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	5.6	0.0	0.0	-93.7
620	17598875.64	4857889.24	2.40	0	D	A	74.2	4.5	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	14.9	0.0	0.0	-1.2
620	17598875.64	4857889.24	2.40	0	N	A	-35.8	4.5	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	14.9	0.0	0.0	-111.2
620	17598875.64	4857889.24	2.40	0	E	A	-35.8	4.5	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	14.9	0.0	0.0	-111.2
624	17598884.16	4857895.27	2.40	1	D	A	74.2	12.7	0.0	0.0	0.0	63.7	2.1	0.2	0.0	0.0	4.7	0.0	2.0	14.1
624	17598884.16	4857895.27	2.40	1	N	A	-35.8	12.7	0.0	0.0	0.0	63.7	2.1	0.2	0.0	0.0	4.7	0.0	2.0	-95.9
624	17598884.16	4857895.27	2.40	1	E	A	-35.8	12.7	0.0	0.0	0.0	63.7	2.1	0.2	0.0	0.0	4.7	0.0	2.0	-95.9
627	17598875.54	4857889.17	2.40	1	D	A	74.2	4.1	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	13.3	0.0	2.0	-3.0
627	17598875.54	4857889.17	2.40	1	N	A	-35.8	4.1	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	13.3	0.0	2.0	-113.0
627	17598875.54	4857889.17	2.40	1	E	A	-35.8	4.1	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	13.3	0.0	2.0	-113.0
635	17598876.68	4857889.98	2.40	2	D	A	74.2	7.3	0.0	0.0	0.0	66.5	2.6	-0.6	0.0	0.0	9.3	0.0	12.0	-8.3
635	17598876.68	4857889.98	2.40	2	N	A	-35.8	7.3	0.0	0.0	0.0	66.5	2.6	-0.6	0.0	0.0	9.3	0.0	12.0	-118.3
635	17598876.68	4857889.98	2.40	2	E	A	-35.8	7.3	0.0	0.0	0.0	66.5	2.6	-0.6	0.0	0.0	9.3	0.0	12.0	-118.3
639	17598884.12	4857895.24	2.40	2	D	A	74.2	12.7	0.0	0.0	0.0	63.8	2.1	0.3	0.0	0.0	4.7	0.0	5.7	10.3
639	17598884.12	4857895.24	2.40	2	N	A	-35.8	12.7	0.0	0.0	0.0	63.8	2.1	0.3	0.0	0.0	4.7	0.0	5.7	-99.7
639	17598884.12	4857895.24	2.40	2	E	A	-35.8	12.7	0.0	0.0	0.0	63.8	2.1	0.3	0.0	0.0	4.7	0.0	5.7	-99.7
642	17598875.50	4857889.14	2.40	2	D	A	74.2	3.9	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	8.0	0.0	7.9	-3.9
642	17598875.50	4857889.14	2.40	2	N	A	-35.8	3.9	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	8.0	0.0	7.9	-113.9
642	17598875.50	4857889.14	2.40	2	E	A	-35.8	3.9	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	8.0	0.0	7.9	-113.9
652	17598876.73	4857890.01	2.40	1	D	A	74.2	7.4	0.0	0.0	0.0	66.4	2.5	-1.5	0.0	0.0	11.9	0.0	10.7	-8.6
652	17598876.73	4857890.01	2.40	1	N	A	-35.8	7.4	0.0	0.0	0.0	66.4	2.5	-1.5	0.0	0.0	11.9	0.0	10.7	-118.6
652	17598876.73	4857890.01	2.40	1	E	A	-35.8	7.4	0.0	0.0	0.0	66.4	2.5	-1.5	0.0	0.0	11.9	0.0	10.7	-118.6
655	17598875.26	4857889.73	2.40	0	D	A	74.2	3.5	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	14.9	0.0	0.0	-2.1
655	17598875.26	4857889.73	2.40	0	N	A	-35.8	3.5	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	14.9	0.0	0.0	-112.1
655	17598875.26	4857889.73	2.40	0	E	A	-35.8	3.5	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	14.9	0.0	0.0	-112.1
658	17598883.71	4857895.73	2.40	0	D	A	74.2	12.7	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	5.5	0.0	0.0	16.3

Line Source, ISO 9613, Name: "Sheehan Equipment Truck Pickup", ID: "SEquip_HTMov"																				
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)
658	17598883.71	4857895.73	2.40	0	N	A	-35.8	12.7	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	5.5	0.0	0.0	-93.7
658	17598883.71	4857895.73	2.40	0	E	A	-35.8	12.7	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	5.5	0.0	0.0	-93.7
662	17598875.17	4857889.66	2.40	1	D	A	74.2	3.0	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	13.3	0.0	2.0	-4.1
662	17598875.17	4857889.66	2.40	1	N	A	-35.8	3.0	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	13.3	0.0	2.0	-114.1
662	17598875.17	4857889.66	2.40	1	E	A	-35.8	3.0	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	13.3	0.0	2.0	-114.1
667	17598883.61	4857895.66	2.40	1	D	A	74.2	12.7	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	4.7	0.0	2.0	14.1
667	17598883.61	4857895.66	2.40	1	N	A	-35.8	12.7	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	4.7	0.0	2.0	-95.9
667	17598883.61	4857895.66	2.40	1	E	A	-35.8	12.7	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	4.7	0.0	2.0	-95.9
670	17598876.44	4857890.56	2.40	2	D	A	74.2	7.1	0.0	0.0	0.0	66.5	2.6	-0.6	0.0	0.0	9.2	0.0	12.0	-8.5
670	17598876.44	4857890.56	2.40	2	N	A	-35.8	7.1	0.0	0.0	0.0	66.5	2.6	-0.6	0.0	0.0	9.2	0.0	12.0	-118.5
670	17598876.44	4857890.56	2.40	2	E	A	-35.8	7.1	0.0	0.0	0.0	66.5	2.6	-0.6	0.0	0.0	9.2	0.0	12.0	-118.5
673	17598875.13	4857889.64	2.40	2	D	A	74.2	2.8	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	7.8	0.0	7.7	-4.6
673	17598875.13	4857889.64	2.40	2	N	A	-35.8	2.8	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	7.8	0.0	7.7	-114.6
673	17598875.13	4857889.64	2.40	2	E	A	-35.8	2.8	0.0	0.0	0.0	63.6	2.1	0.3	0.0	0.0	7.8	0.0	7.7	-114.6
676	17598883.58	4857895.63	2.40	2	D	A	74.2	12.7	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	4.7	0.0	5.7	10.3
676	17598883.58	4857895.63	2.40	2	N	A	-35.8	12.7	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	4.7	0.0	5.7	-99.7
676	17598883.58	4857895.63	2.40	2	E	A	-35.8	12.7	0.0	0.0	0.0	63.7	2.1	0.3	0.0	0.0	4.7	0.0	5.7	-99.7
687	17598876.49	4857890.60	2.40	1	D	A	74.2	7.2	0.0	0.0	0.0	66.4	2.5	-1.5	0.0	0.0	11.9	0.0	10.7	-8.8
687	17598876.49	4857890.60	2.40	1	N	A	-35.8	7.2	0.0	0.0	0.0	66.4	2.5	-1.5	0.0	0.0	11.9	0.0	10.7	-118.8
687	17598876.49	4857890.60	2.40	1	E	A	-35.8	7.2	0.0	0.0	0.0	66.4	2.5	-1.5	0.0	0.0	11.9	0.0	10.7	-118.8

Point Source, ISO 9613, Name: "Sheehan Equipment Air Gun (Correction for Larger Door Area)", ID: "SEquip_AG2"																				
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)
558	17598857.53	4857885.18	2.10	0	D	A	103.1	0.0	-14.8	0.0	0.0	63.0	3.5	-1.8	0.0	0.0	26.8	0.0	0.0	-3.2
558	17598857.53	4857885.18	2.10	0	N	A	101.6	0.0	-188.0	0.0	0.0	63.0	3.5	-1.8	0.0	0.0	26.8	0.0	0.0	-177.9
558	17598857.53	4857885.18	2.10	0	E	A	101.6	0.0	-188.0	0.0	0.0	63.0	3.5	-1.8	0.0	0.0	26.8	0.0	0.0	-177.9
561	17598857.53	4857885.18	2.10	1	D	A	103.1	0.0	-14.8	0.0	0.0	63.3	3.6	-1.2	0.0	0.0	26.2	0.0	2.0	-5.5
561	17598857.53	4857885.18	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	63.3	3.6	-1.2	0.0	0.0	26.2	0.0	2.0	-180.2
561	17598857.53	4857885.18	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	63.3	3.6	-1.2	0.0	0.0	26.2	0.0	2.0	-180.2
564	17598857.53	4857885.18	2.10	2	D	A	103.1	0.0	-14.8	0.0	0.0	64.3	3.9	-1.9	0.0	0.0	6.7	0.0	4.2	11.2
564	17598857.53	4857885.18	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	64.3	3.9	-1.9	0.0	0.0	6.7	0.0	4.2	-163.5
564	17598857.53	4857885.18	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	64.3	3.9	-1.9	0.0	0.0	6.7	0.0	4.2	-163.5
568	17598857.53	4857885.18	2.10	2	D	A	103.1	0.0	-14.8	0.0	0.0	66.6	4.6	-2.1	0.0	0.0	21.4	0.0	7.2	-9.5
568	17598857.53	4857885.18	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	66.6	4.6	-2.1	0.0	0.0	21.4	0.0	7.2	-184.2
568	17598857.53	4857885.18	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	66.6	4.6	-2.1	0.0	0.0	21.4	0.0	7.2	-184.2
571	17598857.53	4857885.18	2.10	2	D	A	103.1	0.0	-14.8	0.0	0.0	63.4	3.6	-1.2	0.0	0.0	26.1	0.0	4.3	-7.9
571	17598857.53	4857885.18	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	63.4	3.6	-1.2	0.0	0.0	26.1	0.0	4.3	-182.6
571	17598857.53	4857885.18	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	63.4	3.6	-1.2	0.0	0.0	26.1	0.0	4.3	-182.6
576	17598857.53	4857885.18	2.10	1	D	A	103.1	0.0	-14.8	0.0	0.0	64.1	3.8	-2.4	0.0	0.0	7.6	0.0	2.2	13.1
576	17598857.53	4857885.18	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	64.1	3.8	-2.4	0.0	0.0	7.6	0.0	2.2	-161.6
576	17598857.53	4857885.18	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	64.1	3.8	-2.4	0.0	0.0	7.6	0.0	2.2	-161.6
579	17598857.53	4857885.18	2.10	1	D	A	103.1	0.0	-14.8	0.0	0.0	66.5	4.6	-2.7	0.0	0.0	22.6	0.0	5.2	-7.8
579	17598857.53	4857885.18	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	66.5	4.6	-2.7	0.0	0.0	22.6	0.0	5.2	-182.6
579	17598857.53	4857885.18	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	66.5	4.6	-2.7	0.0	0.0	22.6	0.0	5.2	-182.6

Point Source, ISO 9613, Name: "Sheehan Equipment Air Gun (Correction for Larger Door Area)", ID: "SEquip_AG4"																				
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)
583	17598873.39	4857864.22	2.10	0	D	A	103.1	0.0	-14.8	0.0	0.0	63.6	3.7	-2.2	0.0	0.0	22.5	0.0	0.0	0.8
583	17598873.39	4857864.22	2.10	0	N	A	101.6	0.0	-188.0	0.0	0.0	63.6	3.7	-2.2	0.0	0.0	22.5	0.0	0.0	-174.0
583	17598873.39	4857864.22	2.10	0	E	A	101.6	0.0	-188.0	0.0	0.0	63.6	3.7	-2.2	0.0	0.0	22.5	0.0	0.0	-174.0
587	17598873.39	4857864.22	2.10	1	D	A	103.1	0.0	-14.8	0.0	0.0	63.8	3.7	-1.6	0.0	0.0	21.4	0.0	2.0	-1.0
587	17598873.39	4857864.22	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	63.8	3.7	-1.6	0.0	0.0	21.4	0.0	2.0	-175.7
587	17598873.39	4857864.22	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	63.8	3.7	-1.6	0.0	0.0	21.4	0.0	2.0	-175.7
590	17598873.39	4857864.22	2.10	2	D	A	103.1	0.0	-14.8	0.0	0.0	66.2	4.5	-2.1	0.0	0.0	27.0	0.0	5.4	-12.8
590	17598873.39	4857864.22	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	66.2	4.5	-2.1	0.0	0.0	27.0	0.0	5.4	-187.5
590	17598873.39	4857864.22	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	66.2	4.5	-2.1	0.0	0.0	27.0	0.0	5.4	-187.5
597	17598873.39	4857864.22	2.10	2	D	A	103.1	0.0	-14.8	0.0	0.0	63.9	3.7	-1.5	0.0	0.0	18.1	0.0	4.7	-0.7
597	17598873.39	4857864.22	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	63.9	3.7	-1.5	0.0	0.0	18.1	0.0	4.7	-175.4
597	17598873.39	4857864.22	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	63.9	3.7	-1.5	0.0	0.0	18.1	0.0	4.7	-175.4
604	17598873.39	4857864.22	2.10	1	D	A	103.1	0.0	-14.8	0.0	0.0	66.1	4.4	-2.7	0.0	0.0	27.6	0.0	3.4	-10.6
604	17598873.39	4857864.22	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	66.1	4.4	-2.7	0.0	0.0	27.6	0.0	3.4	-185.3

Point Source, ISO 9613, Name: "Sheehan Equipment Air Gun (Correction for Larger Door Area)", ID: "SEquip_AG4"

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)
604	17598873.39	4857864.22	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	66.1	4.4	-2.7	0.0	0.0	27.6	0.0	3.4	-185.3
613	17598873.39	4857864.22	2.10	2	D	A	103.1	0.0	-14.8	0.0	0.0	66.8	4.7	-2.8	0.0	0.0	19.9	0.0	13.1	-13.5
613	17598873.39	4857864.22	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	66.8	4.7	-2.8	0.0	0.0	19.9	0.0	13.1	-188.2
613	17598873.39	4857864.22	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	66.8	4.7	-2.8	0.0	0.0	19.9	0.0	13.1	-188.2

Point Source, ISO 9613, Name: "Sheehan Equipment Air Gun", ID: "SEquip_AG1"

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)
703	17598851.78	4857879.28	2.10	0	D	A	101.6	0.0	-14.8	0.0	0.0	63.0	3.5	-1.7	0.0	0.0	26.6	0.0	0.0	-4.7
703	17598851.78	4857879.28	2.10	0	N	A	101.6	0.0	-188.0	0.0	0.0	63.0	3.5	-1.7	0.0	0.0	26.6	0.0	0.0	-177.9
703	17598851.78	4857879.28	2.10	0	E	A	101.6	0.0	-188.0	0.0	0.0	63.0	3.5	-1.7	0.0	0.0	26.6	0.0	0.0	-177.9
706	17598851.78	4857879.28	2.10	1	D	A	101.6	0.0	-14.8	0.0	0.0	63.2	3.6	-1.1	0.0	0.0	26.0	0.0	2.0	-7.0
706	17598851.78	4857879.28	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	63.2	3.6	-1.1	0.0	0.0	26.0	0.0	2.0	-180.2
706	17598851.78	4857879.28	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	63.2	3.6	-1.1	0.0	0.0	26.0	0.0	2.0	-180.2
708	17598851.78	4857879.28	2.10	2	D	A	101.6	0.0	-14.8	0.0	0.0	64.2	3.8	-1.9	0.0	0.0	6.7	0.0	4.2	9.8
708	17598851.78	4857879.28	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	64.2	3.8	-1.9	0.0	0.0	6.7	0.0	4.2	-163.5
708	17598851.78	4857879.28	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	64.2	3.8	-1.9	0.0	0.0	6.7	0.0	4.2	-163.5
711	17598851.78	4857879.28	2.10	2	D	A	101.6	0.0	-14.8	0.0	0.0	66.6	4.6	-2.2	0.0	0.0	21.7	0.0	7.2	-11.2
711	17598851.78	4857879.28	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	66.6	4.6	-2.2	0.0	0.0	21.7	0.0	7.2	-184.4
711	17598851.78	4857879.28	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	66.6	4.6	-2.2	0.0	0.0	21.7	0.0	7.2	-184.4
714	17598851.78	4857879.28	2.10	2	D	A	101.6	0.0	-14.8	0.0	0.0	63.3	3.6	-1.0	0.0	0.0	25.9	0.0	4.3	-9.3
714	17598851.78	4857879.28	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	63.3	3.6	-1.0	0.0	0.0	25.9	0.0	4.3	-182.6
714	17598851.78	4857879.28	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	63.3	3.6	-1.0	0.0	0.0	25.9	0.0	4.3	-182.6
720	17598851.78	4857879.28	2.10	1	D	A	101.6	0.0	-14.8	0.0	0.0	64.0	3.8	-2.4	0.0	0.0	7.5	0.0	2.2	11.7
720	17598851.78	4857879.28	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	64.0	3.8	-2.4	0.0	0.0	7.5	0.0	2.2	-161.5
720	17598851.78	4857879.28	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	64.0	3.8	-2.4	0.0	0.0	7.5	0.0	2.2	-161.5
725	17598851.78	4857879.28	2.10	1	D	A	101.6	0.0	-14.8	0.0	0.0	66.5	4.6	-2.7	0.0	0.0	22.8	0.0	5.2	-9.5
725	17598851.78	4857879.28	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	66.5	4.6	-2.7	0.0	0.0	22.8	0.0	5.2	-182.7
725	17598851.78	4857879.28	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	66.5	4.6	-2.7	0.0	0.0	22.8	0.0	5.2	-182.7

Point Source, ISO 9613, Name: "Sheehan Equipment Air Gun", ID: "SEquip_AG3"

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)
728	17598865.97	4857858.50	2.10	0	D	A	101.6	0.0	-14.8	0.0	0.0	63.5	3.6	-2.1	0.0	0.0	7.3	0.0	0.0	14.5
728	17598865.97	4857858.50	2.10	0	N	A	101.6	0.0	-188.0	0.0	0.0	63.5	3.6	-2.1	0.0	0.0	7.3	0.0	0.0	-158.7
728	17598865.97	4857858.50	2.10	0	E	A	101.6	0.0	-188.0	0.0	0.0	63.5	3.6	-2.1	0.0	0.0	7.3	0.0	0.0	-158.7
731	17598865.97	4857858.50	2.10	1	D	A	101.6	0.0	-14.8	0.0	0.0	63.7	3.7	-1.6	0.0	0.0	6.4	0.0	2.0	12.6
731	17598865.97	4857858.50	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	63.7	3.7	-1.6	0.0	0.0	6.4	0.0	2.0	-160.6
731	17598865.97	4857858.50	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	63.7	3.7	-1.6	0.0	0.0	6.4	0.0	2.0	-160.6
733	17598865.97	4857858.50	2.10	2	D	A	101.6	0.0	-14.8	0.0	0.0	66.2	4.5	-2.1	0.0	0.0	27.1	0.0	5.4	-14.3
733	17598865.97	4857858.50	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	66.2	4.5	-2.1	0.0	0.0	27.1	0.0	5.4	-187.5
733	17598865.97	4857858.50	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	66.2	4.5	-2.1	0.0	0.0	27.1	0.0	5.4	-187.5
737	17598865.97	4857858.50	2.10	2	D	A	101.6	0.0	-14.8	0.0	0.0	63.8	3.7	-1.4	0.0	0.0	6.2	0.0	4.2	10.3
737	17598865.97	4857858.50	2.10	2	N	A	101.6	0.0	-188.0	0.0	0.0	63.8	3.7	-1.4	0.0	0.0	6.2	0.0	4.2	-162.9
737	17598865.97	4857858.50	2.10	2	E	A	101.6	0.0	-188.0	0.0	0.0	63.8	3.7	-1.4	0.0	0.0	6.2	0.0	4.2	-162.9
751	17598865.97	4857858.50	2.10	1	D	A	101.6	0.0	-14.8	0.0	0.0	66.1	4.4	-2.7	0.0	0.0	27.6	0.0	3.4	-12.1
751	17598865.97	4857858.50	2.10	1	N	A	101.6	0.0	-188.0	0.0	0.0	66.1	4.4	-2.7	0.0	0.0	27.6	0.0	3.4	-185.3
751	17598865.97	4857858.50	2.10	1	E	A	101.6	0.0	-188.0	0.0	0.0	66.1	4.4	-2.7	0.0	0.0	27.6	0.0	3.4	-185.3

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"

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)
763	17598912.11	4857872.07	2.40	0	D	A	64.2	4.1	0.0	0.0	0.0	64.1	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-3.0
763	17598912.11	4857872.07	2.40	0	N	A	-35.8	4.1	0.0	0.0	0.0	64.1	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-103.0
763	17598912.11	4857872.07	2.40	0	E	A	-35.8	4.1	0.0	0.0	0.0	64.1	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-103.0
766	17598904.08	4857865.00	2.40	0	D	A	64.2	12.7	0.0	0.0	0.0	64.1	2.2	-1.2	0.0	0.0	14.7	0.0	0.0	-2.9
766	17598904.08	4857865.00	2.40	0	N	A	-35.8	12.7	0.0	0.0	0.0	64.1	2.2	-1.2	0.0	0.0	14.7	0.0	0.0	-102.9
766	17598904.08	4857865.00	2.40	0	E	A	-35.8	12.7	0.0	0.0	0.0	64.1	2.2	-1.2	0.0	0.0	14.7	0.0	0.0	-102.9
769	17598891.77	4857854.16	2.40	0	D	A	64.2	11.5	0.0	0.0	0.0	64.0	2.1	-1.3	0.0	0.0	23.3	0.0	0.0	-12.6
769	17598891.77	4857854.16	2.40	0	N	A	-35.8	11.5	0.0	0.0	0.0	64.0	2.1	-1.3	0.0	0.0	23.3	0.0	0.0	-112.6
769	17598891.77	4857854.16	2.40	0	E	A	-35.8	11.5	0.0	0.0	0.0	64.0	2.1	-1.3	0.0	0.0	23.3	0.0	0.0	-112.6
773	17598911.95	4857871.94	2.40	1	D	A	64.2	4.7	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.1	0.0	2.0	-4.4
773	17598911.95	4857871.94	2.40	1	N	A	-35.8	4.7	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.1	0.0	2.0	-104.4

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"																					
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)
773	17598911.95	4857871.94	2.40	1	E	A	-35.8	4.7	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.1	0.0	2.0	-104.4
776	17598903.91	4857864.85	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	12.8	0.0	2.0	-4.2
776	17598903.91	4857864.85	2.40	1	N	A	-35.8	12.7	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	12.8	0.0	2.0	-104.2
776	17598903.91	4857864.85	2.40	1	E	A	-35.8	12.7	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	12.8	0.0	2.0	-104.2
778	17598891.75	4857854.15	2.40	1	D	A	64.2	11.4	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	22.3	0.0	2.0	-14.7
778	17598891.75	4857854.15	2.40	1	N	A	-35.8	11.4	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	22.3	0.0	2.0	-114.7
778	17598891.75	4857854.15	2.40	1	E	A	-35.8	11.4	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	22.3	0.0	2.0	-114.7
780	17598893.84	4857855.99	2.40	2	D	A	64.2	11.8	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	10.3	0.0	12.4	-14.6
780	17598893.84	4857855.99	2.40	2	N	A	-35.8	11.8	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	10.3	0.0	12.4	-114.6
780	17598893.84	4857855.99	2.40	2	E	A	-35.8	11.8	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	10.3	0.0	12.4	-114.6
800	17598887.37	4857850.28	2.40	2	D	A	64.2	3.5	0.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.3	0.0	8.8	-14.3
800	17598887.37	4857850.28	2.40	2	N	A	-35.8	3.5	0.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.3	0.0	8.8	-114.3
800	17598887.37	4857850.28	2.40	2	E	A	-35.8	3.5	0.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.3	0.0	8.8	-114.3
804	17598911.90	4857871.89	2.40	2	D	A	64.2	5.0	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	5.0	0.0	6.0	-8.3
804	17598911.90	4857871.89	2.40	2	N	A	-35.8	5.0	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	5.0	0.0	6.0	-108.3
804	17598911.90	4857871.89	2.40	2	E	A	-35.8	5.0	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	5.0	0.0	6.0	-108.3
806	17598903.84	4857864.79	2.40	2	D	A	64.2	12.6	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	8.3	0.0	7.5	-5.3
806	17598903.84	4857864.79	2.40	2	N	A	-35.8	12.6	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	8.3	0.0	7.5	-105.3
806	17598903.84	4857864.79	2.40	2	E	A	-35.8	12.6	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	8.3	0.0	7.5	-105.3
810	17598891.74	4857854.14	2.40	2	D	A	64.2	11.4	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	21.3	0.0	8.9	-20.9
810	17598891.74	4857854.14	2.40	2	N	A	-35.8	11.4	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	21.3	0.0	8.9	-120.9
810	17598891.74	4857854.14	2.40	2	E	A	-35.8	11.4	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	21.3	0.0	8.9	-120.9
824	17598910.47	4857870.63	2.40	2	D	A	64.2	6.5	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	8.8	-10.4
824	17598910.47	4857870.63	2.40	2	N	A	-35.8	6.5	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	8.8	-110.4
824	17598910.47	4857870.63	2.40	2	E	A	-35.8	6.5	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	8.8	-110.4
832	17598905.20	4857865.99	2.40	2	D	A	64.2	9.8	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	6.3	0.0	8.8	-7.1
832	17598905.20	4857865.99	2.40	2	N	A	-35.8	9.8	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	6.3	0.0	8.8	-107.1
832	17598905.20	4857865.99	2.40	2	E	A	-35.8	9.8	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	6.3	0.0	8.8	-107.1
834	17598893.91	4857856.05	2.40	1	D	A	64.2	11.8	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	12.7	0.0	10.9	-14.5
834	17598893.91	4857856.05	2.40	1	N	A	-35.8	11.8	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	12.7	0.0	10.9	-114.5
834	17598893.91	4857856.05	2.40	1	E	A	-35.8	11.8	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	12.7	0.0	10.9	-114.5
841	17598887.41	4857850.32	2.40	1	D	A	64.2	3.7	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	6.3	0.0	6.9	-12.2
841	17598887.41	4857850.32	2.40	1	N	A	-35.8	3.7	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	6.3	0.0	6.9	-112.2
841	17598887.41	4857850.32	2.40	1	E	A	-35.8	3.7	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	6.3	0.0	6.9	-112.2
844	17598897.70	4857859.38	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	67.1	2.7	-1.5	0.0	0.0	13.7	0.0	21.4	-32.9
844	17598897.70	4857859.38	2.40	2	N	A	-35.8	6.4	0.0	0.0	0.0	67.1	2.7	-1.5	0.0	0.0	13.7	0.0	21.4	-132.9
844	17598897.70	4857859.38	2.40	2	E	A	-35.8	6.4	0.0	0.0	0.0	67.1	2.7	-1.5	0.0	0.0	13.7	0.0	21.4	-132.9
846	17598890.60	4857853.13	2.40	2	D	A	64.2	4.5	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.5	0.0	12.8	-23.6
846	17598890.60	4857853.13	2.40	2	N	A	-35.8	4.5	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.5	0.0	12.8	-123.6
846	17598890.60	4857853.13	2.40	2	E	A	-35.8	4.5	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.5	0.0	12.8	-123.6
848	17598889.04	4857851.76	2.40	2	D	A	64.2	1.4	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.4	0.0	12.8	-26.7
848	17598889.04	4857851.76	2.40	2	N	A	-35.8	1.4	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.4	0.0	12.8	-126.7
848	17598889.04	4857851.76	2.40	2	E	A	-35.8	1.4	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.4	0.0	12.8	-126.7
849	17598887.53	4857850.42	2.40	2	D	A	64.2	4.2	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-13.8
849	17598887.53	4857850.42	2.40	2	N	A	-35.8	4.2	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-113.8
849	17598887.53	4857850.42	2.40	2	E	A	-35.8	4.2	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-113.8
851	17598891.78	4857854.17	2.40	0	D	A	64.2	11.4	0.0	0.0	0.0	64.0	2.1	-1.3	0.0	0.0	23.3	0.0	0.0	-12.6
851	17598891.78	4857854.17	2.40	0	N	A	-35.8	11.4	0.0	0.0	0.0	64.0	2.1	-1.3	0.0	0.0	23.3	0.0	0.0	-112.6
851	17598891.78	4857854.17	2.40	0	E	A	-35.8	11.4	0.0	0.0	0.0	64.0	2.1	-1.3	0.0	0.0	23.3	0.0	0.0	-112.6
853	17598904.08	4857865.00	2.40	0	D	A	64.2	12.7	0.0	0.0	0.0	64.1	2.2	-1.2	0.0	0.0	14.7	0.0	0.0	-2.9
853	17598904.08	4857865.00	2.40	0	N	A	-35.8	12.7	0.0	0.0	0.0	64.1	2.2	-1.2	0.0	0.0	14.7	0.0	0.0	-102.9
853	17598904.08	4857865.00	2.40	0	E	A	-35.8	12.7	0.0	0.0	0.0	64.1	2.2	-1.2	0.0	0.0	14.7	0.0	0.0	-102.9
859	17598912.12	4857872.07	2.40	0	D	A	64.2	4.1	0.0	0.0	0.0	64.1	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-3.0
859	17598912.12	4857872.07	2.40	0	N	A	-35.8	4.1	0.0	0.0	0.0	64.1	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-103.0
859	17598912.12	4857872.07	2.40	0	E	A	-35.8	4.1	0.0	0.0	0.0	64.1	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-103.0
868	17598891.76	4857854.15	2.40	1	D	A	64.2	11.4	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	22.3	0.0	2.0	-14.7
868	17598891.76	4857854.15	2.40	1	N	A	-35.8	11.4	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	22.3	0.0	2.0	-114.7
868	17598891.76	4857854.15	2.40	1	E	A	-35.8	11.4	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	22.3	0.0	2.0	-114.7
874	17598903.91	4857864.85	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	12.8	0.0	2.0	-4.2
874	17598903.91	4857864.85	2.40	1	N	A	-35.8	12.7	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	12.8	0.0	2.0	-104.2
874	17598903.91	4857864.85	2.40	1	E	A	-35.8	12.7	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	12.8	0.0	2.0	-104.2
876	17598911.96	4857871.93	2.40	1	D	A	64.2	4.7	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.1	0.0	2.0	-4.4
876	17598911.96	4857871.93	2.40	1	N	A	-35.8	4.7	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.1	0.0	2.0	-104.4

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"																			
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)
876	17598911.96	4857871.93	2.40	1	E	A	-35.8	4.7	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.1	0.0	2.0	-104.4
879	17598887.37	4857850.29	2.40	2	D	A	64.2	3.4	0.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.3	0.0	8.8	-14.4
879	17598887.37	4857850.29	2.40	2	N	A	-35.8	3.4	0.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.3	0.0	8.8	-114.4
879	17598887.37	4857850.29	2.40	2	E	A	-35.8	3.4	0.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.3	0.0	8.8	-114.4
882	17598893.84	4857855.99	2.40	2	D	A	64.2	11.8	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	10.3	0.0	12.4	-14.6
882	17598893.84	4857855.99	2.40	2	N	A	-35.8	11.8	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	10.3	0.0	12.4	-114.6
882	17598893.84	4857855.99	2.40	2	E	A	-35.8	11.8	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	10.3	0.0	12.4	-114.6
884	17598891.75	4857854.15	2.40	2	D	A	64.2	11.4	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	21.3	0.0	8.9	-20.9
884	17598891.75	4857854.15	2.40	2	N	A	-35.8	11.4	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	21.3	0.0	8.9	-120.9
884	17598891.75	4857854.15	2.40	2	E	A	-35.8	11.4	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	21.3	0.0	8.9	-120.9
889	17598903.85	4857864.79	2.40	2	D	A	64.2	12.6	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	8.3	0.0	7.5	-5.3
889	17598903.85	4857864.79	2.40	2	N	A	-35.8	12.6	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	8.3	0.0	7.5	-105.3
889	17598903.85	4857864.79	2.40	2	E	A	-35.8	12.6	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	8.3	0.0	7.5	-105.3
891	17598911.91	4857871.88	2.40	2	D	A	64.2	5.0	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	5.0	0.0	6.0	-8.3
891	17598911.91	4857871.88	2.40	2	N	A	-35.8	5.0	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	5.0	0.0	6.0	-108.3
891	17598911.91	4857871.88	2.40	2	E	A	-35.8	5.0	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	5.0	0.0	6.0	-108.3
896	17598905.21	4857865.99	2.40	2	D	A	64.2	9.8	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	6.3	0.0	8.8	-7.1
896	17598905.21	4857865.99	2.40	2	N	A	-35.8	9.8	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	6.3	0.0	8.8	-107.1
896	17598905.21	4857865.99	2.40	2	E	A	-35.8	9.8	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	6.3	0.0	8.8	-107.1
898	17598910.42	4857870.57	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	8.8	-10.5
898	17598910.42	4857870.57	2.40	2	N	A	-35.8	6.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	8.8	-110.5
898	17598910.42	4857870.57	2.40	2	E	A	-35.8	6.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	8.8	-110.5
900	17598912.11	4857872.06	2.40	2	D	A	64.2	-8.0	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	12.9	0.0	12.8	-35.5
900	17598912.11	4857872.06	2.40	2	N	A	-35.8	-8.0	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	12.9	0.0	12.8	-135.5
900	17598912.11	4857872.06	2.40	2	E	A	-35.8	-8.0	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	12.9	0.0	12.8	-135.5
902	17598887.41	4857850.33	2.40	1	D	A	64.2	3.6	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	6.3	0.0	6.9	-12.2
902	17598887.41	4857850.33	2.40	1	N	A	-35.8	3.6	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	6.3	0.0	6.9	-112.2
902	17598887.41	4857850.33	2.40	1	E	A	-35.8	3.6	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	6.3	0.0	6.9	-112.2
904	17598893.91	4857856.05	2.40	1	D	A	64.2	11.8	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	12.7	0.0	10.9	-14.5
904	17598893.91	4857856.05	2.40	1	N	A	-35.8	11.8	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	12.7	0.0	10.9	-114.5
904	17598893.91	4857856.05	2.40	1	E	A	-35.8	11.8	0.0	0.0	0.0	65.8	2.4	-1.4	0.0	0.0	12.7	0.0	10.9	-114.5
906	17598897.70	4857859.38	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	67.1	2.7	-1.5	0.0	0.0	13.7	0.0	21.4	-32.9
906	17598897.70	4857859.38	2.40	2	N	A	-35.8	6.4	0.0	0.0	0.0	67.1	2.7	-1.5	0.0	0.0	13.7	0.0	21.4	-132.9
906	17598897.70	4857859.38	2.40	2	E	A	-35.8	6.4	0.0	0.0	0.0	67.1	2.7	-1.5	0.0	0.0	13.7	0.0	21.4	-132.9
908	17598887.53	4857850.43	2.40	2	D	A	64.2	4.2	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-13.8
908	17598887.53	4857850.43	2.40	2	N	A	-35.8	4.2	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-113.8
908	17598887.53	4857850.43	2.40	2	E	A	-35.8	4.2	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-113.8
910	17598889.04	4857851.76	2.40	2	D	A	64.2	1.4	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.4	0.0	12.8	-26.7
910	17598889.04	4857851.76	2.40	2	N	A	-35.8	1.4	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.4	0.0	12.8	-126.7
910	17598889.04	4857851.76	2.40	2	E	A	-35.8	1.4	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.4	0.0	12.8	-126.7
912	17598890.60	4857853.13	2.40	2	D	A	64.2	4.5	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.5	0.0	12.8	-23.6
912	17598890.60	4857853.13	2.40	2	N	A	-35.8	4.5	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.5	0.0	12.8	-123.6
912	17598890.60	4857853.13	2.40	2	E	A	-35.8	4.5	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	12.5	0.0	12.8	-123.6
914	17598850.54	4857831.74	2.40	0	D	A	64.2	14.1	0.0	0.0	0.0	63.6	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	7.7
914	17598850.54	4857831.74	2.40	0	N	A	-35.8	14.1	0.0	0.0	0.0	63.6	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	-92.3
914	17598850.54	4857831.74	2.40	0	E	A	-35.8	14.1	0.0	0.0	0.0	63.6	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	-92.3
916	17598850.54	4857831.74	2.40	1	D	A	64.2	14.1	0.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	5.6
916	17598850.54	4857831.74	2.40	1	N	A	-35.8	14.1	0.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	-94.4
916	17598850.54	4857831.74	2.40	1	E	A	-35.8	14.1	0.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	-94.4
918	17598862.74	4857835.47	2.40	2	D	A	64.2	-4.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	8.5	-19.4
918	17598862.74	4857835.47	2.40	2	N	A	-35.8	-4.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	8.5	-119.4
918	17598862.74	4857835.47	2.40	2	E	A	-35.8	-4.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	8.5	-119.4
920	17598856.10	4857833.44	2.40	2	D	A	64.2	11.5	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-6.4
920	17598856.10	4857833.44	2.40	2	N	A	-35.8	11.5	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-106.4
920	17598856.10	4857833.44	2.40	2	E	A	-35.8	11.5	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-106.4
923	17598850.54	4857831.74	2.40	2	D	A	64.2	14.1	0.0	0.0	0.0	63.9	2.1	0.2	0.0	0.0	4.7	0.0	5.8	1.6
923	17598850.54	4857831.74	2.40	2	N	A	-35.8	14.1	0.0	0.0	0.0	63.9	2.1	0.2	0.0	0.0	4.7	0.0	5.8	-98.4
923	17598850.54	4857831.74	2.40	2	E	A	-35.8	14.1	0.0	0.0	0.0	63.9	2.1	0.2	0.0	0.0	4.7	0.0	5.8	-98.4
929	17598838.59	4857828.09	2.40	2	D	A	64.2	-0.4	0.0	0.0	0.0	65.3	2.4	-1.2	0.0	0.0	19.1	0.0	15.7	-37.6
929	17598838.59	4857828.09	2.40	2	N	A	-35.8	-0.4	0.0	0.0	0.0	65.3	2.4	-1.2	0.0	0.0	19.1	0.0	15.7	-137.6
929	17598838.59	4857828.09	2.40	2	E	A	-35.8	-0.4	0.0	0.0	0.0	65.3	2.4	-1.2	0.0	0.0	19.1	0.0	15.7	-137.6
932	17598862.63	4857835.44	2.40	1	D	A	64.2	-2.1	0.0	0.0	0.0	63.8	2.1	-1.0	0.0	0.0	6.0	0.0	6.6	-15.5
932	17598862.63	4857835.44	2.40	1	N	A	-35.8	-2.1	0.0	0.0	0.0	63.8	2.1	-1.0	0.0	0.0	6.0	0.0	6.6	-115.5

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"																				
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)
932	17598862.63	4857835.44	2.40	1	E	A	-35.8	-2.1	0.0	0.0	0.0	63.8	2.1	-1.0	0.0	0.0	6.0	0.0	6.6	-115.5
935	17598841.59	4857829.01	2.40	2	D	A	64.2	8.6	0.0	0.0	0.0	66.1	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-15.2
935	17598841.59	4857829.01	2.40	2	N	A	-35.8	8.6	0.0	0.0	0.0	66.1	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-115.2
935	17598841.59	4857829.01	2.40	2	E	A	-35.8	8.6	0.0	0.0	0.0	66.1	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-115.2
938	17598856.07	4857833.43	2.40	1	D	A	64.2	11.6	0.0	0.0	0.0	65.9	2.5	-1.5	0.0	0.0	6.4	0.0	6.9	-4.4
938	17598856.07	4857833.43	2.40	1	N	A	-35.8	11.6	0.0	0.0	0.0	65.9	2.5	-1.5	0.0	0.0	6.4	0.0	6.9	-104.4
938	17598856.07	4857833.43	2.40	1	E	A	-35.8	11.6	0.0	0.0	0.0	65.9	2.5	-1.5	0.0	0.0	6.4	0.0	6.9	-104.4
943	17598879.03	4857845.10	2.40	0	D	A	64.2	12.4	0.0	0.0	0.0	63.9	2.1	-1.1	0.0	0.0	23.5	0.0	0.0	-11.8
943	17598879.03	4857845.10	2.40	0	N	A	-35.8	12.4	0.0	0.0	0.0	63.9	2.1	-1.1	0.0	0.0	23.5	0.0	0.0	-111.8
943	17598879.03	4857845.10	2.40	0	E	A	-35.8	12.4	0.0	0.0	0.0	63.9	2.1	-1.1	0.0	0.0	23.5	0.0	0.0	-111.8
945	17598867.23	4857838.09	2.40	0	D	A	64.2	10.0	0.0	0.0	0.0	63.8	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	3.3
945	17598867.23	4857838.09	2.40	0	N	A	-35.8	10.0	0.0	0.0	0.0	63.8	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	-96.7
945	17598867.23	4857838.09	2.40	0	E	A	-35.8	10.0	0.0	0.0	0.0	63.8	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	-96.7
948	17598879.03	4857845.10	2.40	1	D	A	64.2	12.4	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	22.6	0.0	2.0	-14.0
948	17598879.03	4857845.10	2.40	1	N	A	-35.8	12.4	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	22.6	0.0	2.0	-114.0
948	17598879.03	4857845.10	2.40	1	E	A	-35.8	12.4	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	22.6	0.0	2.0	-114.0
951	17598867.23	4857838.09	2.40	1	D	A	64.2	10.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	1.3
951	17598867.23	4857838.09	2.40	1	N	A	-35.8	10.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	-98.7
951	17598867.23	4857838.09	2.40	1	E	A	-35.8	10.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	-98.7
955	17598866.69	4857837.77	2.40	2	D	A	64.2	9.4	0.0	0.0	0.0	64.1	2.2	-0.2	0.0	0.0	4.9	0.0	8.5	-5.9
955	17598866.69	4857837.77	2.40	2	N	A	-35.8	9.4	0.0	0.0	0.0	64.1	2.2	-0.2	0.0	0.0	4.9	0.0	8.5	-105.9
955	17598866.69	4857837.77	2.40	2	E	A	-35.8	9.4	0.0	0.0	0.0	64.1	2.2	-0.2	0.0	0.0	4.9	0.0	8.5	-105.9
957	17598868.24	4857838.69	2.40	2	D	A	64.2	6.9	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.1	0.0	6.0	-5.9
957	17598868.24	4857838.69	2.40	2	N	A	-35.8	6.9	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.1	0.0	6.0	-105.9
957	17598868.24	4857838.69	2.40	2	E	A	-35.8	6.9	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.1	0.0	6.0	-105.9
959	17598874.73	4857842.54	2.40	2	D	A	64.2	14.4	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-3.5
959	17598874.73	4857842.54	2.40	2	N	A	-35.8	14.4	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-103.5
959	17598874.73	4857842.54	2.40	2	E	A	-35.8	14.4	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-103.5
962	17598879.03	4857845.10	2.40	2	D	A	64.2	12.4	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	22.4	0.0	8.4	-20.4
962	17598879.03	4857845.10	2.40	2	N	A	-35.8	12.4	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	22.4	0.0	8.4	-120.4
962	17598879.03	4857845.10	2.40	2	E	A	-35.8	12.4	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	22.4	0.0	8.4	-120.4
964	17598867.23	4857838.09	2.40	2	D	A	64.2	10.0	0.0	0.0	0.0	64.1	2.2	0.0	0.0	0.0	4.8	0.0	6.0	-2.8
964	17598867.23	4857838.09	2.40	2	N	A	-35.8	10.0	0.0	0.0	0.0	64.1	2.2	0.0	0.0	0.0	4.8	0.0	6.0	-102.8
964	17598867.23	4857838.09	2.40	2	E	A	-35.8	10.0	0.0	0.0	0.0	64.1	2.2	0.0	0.0	0.0	4.8	0.0	6.0	-102.8
978	17598866.65	4857837.75	2.40	1	D	A	64.2	9.4	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	6.6	-4.0
978	17598866.65	4857837.75	2.40	1	N	A	-35.8	9.4	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	6.6	-104.0
978	17598866.65	4857837.75	2.40	1	E	A	-35.8	9.4	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	6.6	-104.0
982	17598868.23	4857838.68	2.40	1	D	A	64.2	6.9	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	4.0	-3.9
982	17598868.23	4857838.68	2.40	1	N	A	-35.8	6.9	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	4.0	-103.9
982	17598868.23	4857838.68	2.40	1	E	A	-35.8	6.9	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	4.0	-103.9
985	17598874.73	4857842.54	2.40	1	D	A	64.2	14.4	0.0	0.0	0.0	65.8	2.4	-1.5	0.0	0.0	6.4	0.0	6.9	-1.5
985	17598874.73	4857842.54	2.40	1	N	A	-35.8	14.4	0.0	0.0	0.0	65.8	2.4	-1.5	0.0	0.0	6.4	0.0	6.9	-101.5
985	17598874.73	4857842.54	2.40	1	E	A	-35.8	14.4	0.0	0.0	0.0	65.8	2.4	-1.5	0.0	0.0	6.4	0.0	6.9	-101.5
988	17598878.72	4857844.91	2.40	2	D	A	64.2	12.6	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-5.4
988	17598878.72	4857844.91	2.40	2	N	A	-35.8	12.6	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-105.4
988	17598878.72	4857844.91	2.40	2	E	A	-35.8	12.6	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-105.4
1003	17598867.26	4857838.09	2.40	0	D	A	64.2	10.0	0.0	0.0	0.0	63.8	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	3.3
1003	17598867.26	4857838.09	2.40	0	N	A	-35.8	10.0	0.0	0.0	0.0	63.8	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	-96.7
1003	17598867.26	4857838.09	2.40	0	E	A	-35.8	10.0	0.0	0.0	0.0	63.8	2.1	-0.9	0.0	0.0	5.9	0.0	0.0	-96.7
1008	17598878.78	4857844.94	2.40	0	D	A	64.2	12.3	0.0	0.0	0.0	63.9	2.1	-1.1	0.0	0.0	23.5	0.0	0.0	-12.0
1008	17598878.78	4857844.94	2.40	0	N	A	-35.8	12.3	0.0	0.0	0.0	63.9	2.1	-1.1	0.0	0.0	23.5	0.0	0.0	-112.0
1008	17598878.78	4857844.94	2.40	0	E	A	-35.8	12.3	0.0	0.0	0.0	63.9	2.1	-1.1	0.0	0.0	23.5	0.0	0.0	-112.0
1014	17598886.28	4857849.41	2.40	0	D	A	64.2	-2.2	0.0	0.0	0.0	63.9	2.1	-1.3	0.0	0.0	23.1	0.0	0.0	-25.9
1014	17598886.28	4857849.41	2.40	0	N	A	-35.8	-2.2	0.0	0.0	0.0	63.9	2.1	-1.3	0.0	0.0	23.1	0.0	0.0	-125.9
1014	17598886.28	4857849.41	2.40	0	E	A	-35.8	-2.2	0.0	0.0	0.0	63.9	2.1	-1.3	0.0	0.0	23.1	0.0	0.0	-125.9
1020	17598867.26	4857838.09	2.40	1	D	A	64.2	10.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	1.2
1020	17598867.26	4857838.09	2.40	1	N	A	-35.8	10.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	-98.8
1020	17598867.26	4857838.09	2.40	1	E	A	-35.8	10.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	2.0	-98.8
1023	17598878.74	4857844.92	2.40	1	D	A	64.2	12.2	0.0	0.0	0.0	64.1	2.2	-0.3	0.0	0.0	22.6	0.0	2.0	-14.1
1023	17598878.74	4857844.92	2.40	1	N	A	-35.8	12.2	0.0	0.0	0.0	64.1	2.2	-0.3	0.0	0.0	22.6	0.0	2.0	-114.1
1023	17598878.74	4857844.92	2.40	1	E	A	-35.8	12.2	0.0	0.0	0.0	64.1	2.2	-0.3	0.0	0.0	22.6	0.0	2.0	-114.1
1027	17598886.24	4857849.38	2.40	1	D	A	64.2	-1.5	0.0	0.0	0.0	64.2	2.2	-0.4	0.0	0.0	22.1	0.0	2.0	-27.4
1027	17598886.24	4857849.38	2.40	1	N	A	-35.8	-1.5	0.0	0.0	0.0	64.2	2.2	-0.4	0.0	0.0	22.1	0.0	2.0	-127.4

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"																				
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	17598886.24	4857849.38	2.40	1	E	A	-35.8	-1.5	0.0	0.0	0.0	64.2	2.2	-0.4	0.0	0.0	22.1	0.0	2.0	-127.4
1030	17598866.51	4857837.64	2.40	2	D	A	64.2	9.1	0.0	0.0	0.0	64.1	2.2	-0.2	0.0	0.0	4.9	0.0	8.5	-6.1
1030	17598866.51	4857837.64	2.40	2	N	A	-35.8	9.1	0.0	0.0	0.0	64.1	2.2	-0.2	0.0	0.0	4.9	0.0	8.5	-106.1
1030	17598866.51	4857837.64	2.40	2	E	A	-35.8	9.1	0.0	0.0	0.0	64.1	2.2	-0.2	0.0	0.0	4.9	0.0	8.5	-106.1
1035	17598870.25	4857839.87	2.40	2	D	A	64.2	-3.1	0.0	0.0	0.0	64.1	2.2	-0.3	0.0	0.0	18.7	0.0	9.1	-32.7
1035	17598870.25	4857839.87	2.40	2	N	A	-35.8	-3.1	0.0	0.0	0.0	64.1	2.2	-0.3	0.0	0.0	18.7	0.0	9.1	-132.7
1035	17598870.25	4857839.87	2.40	2	E	A	-35.8	-3.1	0.0	0.0	0.0	64.1	2.2	-0.3	0.0	0.0	18.7	0.0	9.1	-132.7
1040	17598868.25	4857838.67	2.40	2	D	A	64.2	6.9	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.1	0.0	6.0	-5.9
1040	17598868.25	4857838.67	2.40	2	N	A	-35.8	6.9	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.1	0.0	6.0	-105.9
1040	17598868.25	4857838.67	2.40	2	E	A	-35.8	6.9	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.1	0.0	6.0	-105.9
1044	17598874.76	4857842.55	2.40	2	D	A	64.2	14.4	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-3.5
1044	17598874.76	4857842.55	2.40	2	N	A	-35.8	14.4	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-103.5
1044	17598874.76	4857842.55	2.40	2	E	A	-35.8	14.4	0.0	0.0	0.0	66.0	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-103.5
1048	17598867.26	4857838.09	2.40	2	D	A	64.2	10.0	0.0	0.0	0.0	64.1	2.2	0.0	0.0	0.0	4.8	0.0	6.0	-2.8
1048	17598867.26	4857838.09	2.40	2	N	A	-35.8	10.0	0.0	0.0	0.0	64.1	2.2	0.0	0.0	0.0	4.8	0.0	6.0	-102.8
1048	17598867.26	4857838.09	2.40	2	E	A	-35.8	10.0	0.0	0.0	0.0	64.1	2.2	0.0	0.0	0.0	4.8	0.0	6.0	-102.8
1053	17598878.72	4857844.91	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	22.4	0.0	8.4	-20.6
1053	17598878.72	4857844.91	2.40	2	N	A	-35.8	12.2	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	22.4	0.0	8.4	-120.6
1053	17598878.72	4857844.91	2.40	2	E	A	-35.8	12.2	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	22.4	0.0	8.4	-120.6
1056	17598886.22	4857849.37	2.40	2	D	A	64.2	-1.2	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	21.8	0.0	8.6	-33.8
1056	17598886.22	4857849.37	2.40	2	N	A	-35.8	-1.2	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	21.8	0.0	8.6	-133.8
1056	17598886.22	4857849.37	2.40	2	E	A	-35.8	-1.2	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	21.8	0.0	8.6	-133.8
1082	17598866.50	4857837.63	2.40	1	D	A	64.2	9.1	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	6.6	-4.3
1082	17598866.50	4857837.63	2.40	1	N	A	-35.8	9.1	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	6.6	-104.3
1082	17598866.50	4857837.63	2.40	1	E	A	-35.8	9.1	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	6.6	-104.3
1084	17598870.21	4857839.84	2.40	1	D	A	64.2	-3.5	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	19.7	0.0	7.1	-31.0
1084	17598870.21	4857839.84	2.40	1	N	A	-35.8	-3.5	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	19.7	0.0	7.1	-131.0
1084	17598870.21	4857839.84	2.40	1	E	A	-35.8	-3.5	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	19.7	0.0	7.1	-131.0
1089	17598868.24	4857838.67	2.40	1	D	A	64.2	6.9	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	4.0	-3.9
1089	17598868.24	4857838.67	2.40	1	N	A	-35.8	6.9	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	4.0	-103.9
1089	17598868.24	4857838.67	2.40	1	E	A	-35.8	6.9	0.0	0.0	0.0	63.8	2.1	-1.1	0.0	0.0	6.1	0.0	4.0	-103.9
1094	17598874.76	4857842.55	2.40	1	D	A	64.2	14.4	0.0	0.0	0.0	65.8	2.4	-1.5	0.0	0.0	6.4	0.0	6.9	-1.5
1094	17598874.76	4857842.55	2.40	1	N	A	-35.8	14.4	0.0	0.0	0.0	65.8	2.4	-1.5	0.0	0.0	6.4	0.0	6.9	-101.5
1094	17598874.76	4857842.55	2.40	1	E	A	-35.8	14.4	0.0	0.0	0.0	65.8	2.4	-1.5	0.0	0.0	6.4	0.0	6.9	-101.5
1101	17598878.73	4857844.91	2.40	2	D	A	64.2	12.6	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-5.4
1101	17598878.73	4857844.91	2.40	2	N	A	-35.8	12.6	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-105.4
1101	17598878.73	4857844.91	2.40	2	E	A	-35.8	12.6	0.0	0.0	0.0	65.9	2.5	-1.4	0.0	0.0	6.3	0.0	8.9	-105.4
1109	17598755.14	4857821.96	2.40	0	D	A	64.2	12.7	0.0	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	7.8
1109	17598755.14	4857821.96	2.40	0	N	A	-35.8	12.7	0.0	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	-92.2
1109	17598755.14	4857821.96	2.40	0	E	A	-35.8	12.7	0.0	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	-92.2
1115	17598755.14	4857821.96	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	5.0	0.0	2.0	5.6
1115	17598755.14	4857821.96	2.40	1	N	A	-35.8	12.7	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	5.0	0.0	2.0	-94.4
1115	17598755.14	4857821.96	2.40	1	E	A	-35.8	12.7	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	5.0	0.0	2.0	-94.4
1119	17598755.14	4857821.96	2.40	2	D	A	64.2	12.7	0.0	0.0	0.0	62.5	1.9	0.2	0.0	0.0	4.8	0.0	5.6	1.7
1119	17598755.14	4857821.96	2.40	2	N	A	-35.8	12.7	0.0	0.0	0.0	62.5	1.9	0.2	0.0	0.0	4.8	0.0	5.6	-98.3
1119	17598755.14	4857821.96	2.40	2	E	A	-35.8	12.7	0.0	0.0	0.0	62.5	1.9	0.2	0.0	0.0	4.8	0.0	5.6	-98.3
1131	17598829.10	4857821.64	2.40	0	D	A	64.2	13.4	0.0	0.0	0.0	63.3	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	7.2
1131	17598829.10	4857821.64	2.40	0	N	A	-35.8	13.4	0.0	0.0	0.0	63.3	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	-92.8
1131	17598829.10	4857821.64	2.40	0	E	A	-35.8	13.4	0.0	0.0	0.0	63.3	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	-92.8
1136	17598829.10	4857821.64	2.40	1	D	A	64.2	13.4	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	5.5	0.0	2.0	5.2
1136	17598829.10	4857821.64	2.40	1	N	A	-35.8	13.4	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	5.5	0.0	2.0	-94.8
1136	17598829.10	4857821.64	2.40	1	E	A	-35.8	13.4	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	5.5	0.0	2.0	-94.8
1139	17598829.10	4857821.64	2.40	2	D	A	64.2	13.4	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	5.3	0.0	5.9	1.1
1139	17598829.10	4857821.64	2.40	2	N	A	-35.8	13.4	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	5.3	0.0	5.9	-98.9
1139	17598829.10	4857821.64	2.40	2	E	A	-35.8	13.4	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	5.3	0.0	5.9	-98.9
1147	17598832.88	4857824.28	2.40	2	D	A	64.2	11.1	0.0	0.0	0.0	65.3	2.4	-2.0	0.0	0.0	19.8	0.0	10.8	-21.0
1147	17598832.88	4857824.28	2.40	2	N	A	-35.8	11.1	0.0	0.0	0.0	65.3	2.4	-2.0	0.0	0.0	19.8	0.0	10.8	-121.0
1147	17598832.88	4857824.28	2.40	2	E	A	-35.8	11.1	0.0	0.0	0.0	65.3	2.4	-2.0	0.0	0.0	19.8	0.0	10.8	-121.0
1152	17598836.32	4857826.68	2.40	2	D	A	64.2	6.5	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-17.3
1152	17598836.32	4857826.68	2.40	2	N	A	-35.8	6.5	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-117.3
1152	17598836.32	4857826.68	2.40	2	E	A	-35.8	6.5	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-117.3
1156	17598833.41	4857824.65	2.40	2	D	A	64.2	4.2	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-19.7
1156	17598833.41	4857824.65	2.40	2	N	A	-35.8	4.2	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-119.7

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"																				
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)
1156	17598833.41	4857824.65	2.40	2	E	A	-35.8	4.2	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	6.4	0.0	14.4	-119.7
1161	17598851.93	4857833.87	2.40	0	D	A	64.2	13.5	0.0	0.0	0.0	63.6	2.1	-0.8	0.0	0.0	5.8	0.0	0.0	7.0
1161	17598851.93	4857833.87	2.40	0	N	A	-35.8	13.5	0.0	0.0	0.0	63.6	2.1	-0.8	0.0	0.0	5.8	0.0	0.0	-93.0
1161	17598851.93	4857833.87	2.40	0	E	A	-35.8	13.5	0.0	0.0	0.0	63.6	2.1	-0.8	0.0	0.0	5.8	0.0	0.0	-93.0
1167	17598851.93	4857833.87	2.40	1	D	A	64.2	13.5	0.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.8	0.0	2.0	5.0
1167	17598851.93	4857833.87	2.40	1	N	A	-35.8	13.5	0.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.8	0.0	2.0	-95.0
1167	17598851.93	4857833.87	2.40	1	E	A	-35.8	13.5	0.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.8	0.0	2.0	-95.0
1172	17598862.75	4857835.50	2.40	2	D	A	64.2	-3.3	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	8.5	-18.6
1172	17598862.75	4857835.50	2.40	2	N	A	-35.8	-3.3	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	8.5	-118.6
1172	17598862.75	4857835.50	2.40	2	E	A	-35.8	-3.3	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	8.5	-118.6
1177	17598855.34	4857834.38	2.40	2	D	A	64.2	11.9	0.0	0.0	0.0	66.1	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-6.1
1177	17598855.34	4857834.38	2.40	2	N	A	-35.8	11.9	0.0	0.0	0.0	66.1	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-106.1
1177	17598855.34	4857834.38	2.40	2	E	A	-35.8	11.9	0.0	0.0	0.0	66.1	2.5	-0.6	0.0	0.0	5.4	0.0	8.8	-106.1
1183	17598851.93	4857833.87	2.40	2	D	A	64.2	13.5	0.0	0.0	0.0	63.9	2.1	0.2	0.0	0.0	4.7	0.0	5.8	0.9
1183	17598851.93	4857833.87	2.40	2	N	A	-35.8	13.5	0.0	0.0	0.0	63.9	2.1	0.2	0.0	0.0	4.7	0.0	5.8	-99.1
1183	17598851.93	4857833.87	2.40	2	E	A	-35.8	13.5	0.0	0.0	0.0	63.9	2.1	0.2	0.0	0.0	4.7	0.0	5.8	-99.1
1195	17598862.63	4857835.48	2.40	1	D	A	64.2	-1.5	0.0	0.0	0.0	63.8	2.1	-1.0	0.0	0.0	6.0	0.0	6.6	-14.9
1195	17598862.63	4857835.48	2.40	1	N	A	-35.8	-1.5	0.0	0.0	0.0	63.8	2.1	-1.0	0.0	0.0	6.0	0.0	6.6	-114.9
1195	17598862.63	4857835.48	2.40	1	E	A	-35.8	-1.5	0.0	0.0	0.0	63.8	2.1	-1.0	0.0	0.0	6.0	0.0	6.6	-114.9
1199	17598841.26	4857832.26	2.40	2	D	A	64.2	-1.2	0.0	0.0	0.0	66.1	2.5	-1.5	0.0	0.0	12.0	0.0	20.2	-36.5
1199	17598841.26	4857832.26	2.40	2	N	A	-35.8	-1.2	0.0	0.0	0.0	66.1	2.5	-1.5	0.0	0.0	12.0	0.0	20.2	-136.5
1199	17598841.26	4857832.26	2.40	2	E	A	-35.8	-1.2	0.0	0.0	0.0	66.1	2.5	-1.5	0.0	0.0	12.0	0.0	20.2	-136.5
1201	17598855.31	4857834.38	2.40	1	D	A	64.2	11.9	0.0	0.0	0.0	65.9	2.5	-1.5	0.0	0.0	6.4	0.0	6.9	-4.1
1201	17598855.31	4857834.38	2.40	1	N	A	-35.8	11.9	0.0	0.0	0.0	65.9	2.5	-1.5	0.0	0.0	6.4	0.0	6.9	-104.1
1201	17598855.31	4857834.38	2.40	1	E	A	-35.8	11.9	0.0	0.0	0.0	65.9	2.5	-1.5	0.0	0.0	6.4	0.0	6.9	-104.1
1206	17598768.18	4857833.48	2.40	0	D	A	64.2	12.1	0.0	0.0	0.0	62.2	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	7.2
1206	17598768.18	4857833.48	2.40	0	N	A	-35.8	12.1	0.0	0.0	0.0	62.2	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	-92.8
1206	17598768.18	4857833.48	2.40	0	E	A	-35.8	12.1	0.0	0.0	0.0	62.2	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	-92.8
1209	17598768.18	4857833.48	2.40	1	D	A	64.2	12.1	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	2.0	5.2
1209	17598768.18	4857833.48	2.40	1	N	A	-35.8	12.1	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	2.0	-94.8
1209	17598768.18	4857833.48	2.40	1	E	A	-35.8	12.1	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	2.0	-94.8
1214	17598768.18	4857833.48	2.40	2	D	A	64.2	12.1	0.0	0.0	0.0	62.5	1.9	0.1	0.0	0.0	4.9	0.0	5.7	1.2
1214	17598768.18	4857833.48	2.40	2	N	A	-35.8	12.1	0.0	0.0	0.0	62.5	1.9	0.1	0.0	0.0	4.9	0.0	5.7	-98.8
1214	17598768.18	4857833.48	2.40	2	E	A	-35.8	12.1	0.0	0.0	0.0	62.5	1.9	0.1	0.0	0.0	4.9	0.0	5.7	-98.8
1227	17598742.72	4857810.07	2.40	0	D	A	64.2	12.0	0.0	0.0	0.0	62.2	1.9	-0.6	0.0	0.0	5.7	0.0	0.0	7.1
1227	17598742.72	4857810.07	2.40	0	N	A	-35.8	12.0	0.0	0.0	0.0	62.2	1.9	-0.6	0.0	0.0	5.7	0.0	0.0	-92.9
1227	17598742.72	4857810.07	2.40	0	E	A	-35.8	12.0	0.0	0.0	0.0	62.2	1.9	-0.6	0.0	0.0	5.7	0.0	0.0	-92.9
1231	17598742.72	4857810.07	2.40	1	D	A	64.2	12.0	0.0	0.0	0.0	62.4	1.9	-0.0	0.0	0.0	4.9	0.0	2.0	4.9
1231	17598742.72	4857810.07	2.40	1	N	A	-35.8	12.0	0.0	0.0	0.0	62.4	1.9	-0.0	0.0	0.0	4.9	0.0	2.0	-95.1
1231	17598742.72	4857810.07	2.40	1	E	A	-35.8	12.0	0.0	0.0	0.0	62.4	1.9	-0.0	0.0	0.0	4.9	0.0	2.0	-95.1
1235	17598742.72	4857810.07	2.40	2	D	A	64.2	12.0	0.0	0.0	0.0	62.5	1.9	0.3	0.0	0.0	4.8	0.0	5.6	1.1
1235	17598742.72	4857810.07	2.40	2	N	A	-35.8	12.0	0.0	0.0	0.0	62.5	1.9	0.3	0.0	0.0	4.8	0.0	5.6	-98.9
1235	17598742.72	4857810.07	2.40	2	E	A	-35.8	12.0	0.0	0.0	0.0	62.5	1.9	0.3	0.0	0.0	4.8	0.0	5.6	-98.9
1246	17598785.44	4857794.29	2.40	0	D	A	64.2	12.6	0.0	0.0	0.0	63.1	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	6.7
1246	17598785.44	4857794.29	2.40	0	N	A	-35.8	12.6	0.0	0.0	0.0	63.1	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	-93.3
1246	17598785.44	4857794.29	2.40	0	E	A	-35.8	12.6	0.0	0.0	0.0	63.1	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	-93.3
1250	17598785.44	4857794.29	2.40	1	D	A	64.2	12.6	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.4	0.0	2.0	4.7
1250	17598785.44	4857794.29	2.40	1	N	A	-35.8	12.6	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.4	0.0	2.0	-95.3
1250	17598785.44	4857794.29	2.40	1	E	A	-35.8	12.6	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.4	0.0	2.0	-95.3
1254	17598785.44	4857794.29	2.40	2	D	A	64.2	12.6	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	5.9	0.6
1254	17598785.44	4857794.29	2.40	2	N	A	-35.8	12.6	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	5.9	-99.4
1254	17598785.44	4857794.29	2.40	2	E	A	-35.8	12.6	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	5.9	-99.4
1266	17598812.37	4857811.75	2.40	0	D	A	64.2	12.3	0.0	0.0	0.0	63.2	2.0	-1.5	0.0	0.0	6.5	0.0	0.0	6.2
1266	17598812.37	4857811.75	2.40	0	N	A	-35.8	12.3	0.0	0.0	0.0	63.2	2.0	-1.5	0.0	0.0	6.5	0.0	0.0	-93.8
1266	17598812.37	4857811.75	2.40	0	E	A	-35.8	12.3	0.0	0.0	0.0	63.2	2.0	-1.5	0.0	0.0	6.5	0.0	0.0	-93.8
1270	17598812.37	4857811.75	2.40	1	D	A	64.2	12.3	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	5.5	0.0	2.0	4.2
1270	17598812.37	4857811.75	2.40	1	N	A	-35.8	12.3	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	5.5	0.0	2.0	-95.8
1270	17598812.37	4857811.75	2.40	1	E	A	-35.8	12.3	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	5.5	0.0	2.0	-95.8
1274	17598812.37	4857811.75	2.40	2	D	A	64.2	12.3	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	5.3	0.0	5.9	0.1
1274	17598812.37	4857811.75	2.40	2	N	A	-35.8	12.3	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	5.3	0.0	5.9	-99.9
1274	17598812.37	4857811.75	2.40	2	E	A	-35.8	12.3	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	5.3	0.0	5.9	-99.9
1282	17598780.62	4857841.26	2.40	0	D	A	64.2	11.3	0.0	0.0	0.0	62.2	1.9	-1.0	0.0	0.0	6.0	0.0	0.0	6.2
1282	17598780.62	4857841.26	2.40	0	N	A	-35.8	11.3	0.0	0.0	0.0	62.2	1.9	-1.0	0.0	0.0	6.0	0.0	0.0	-93.8

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"																				
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)
1282	17598780.62	4857841.26	2.40	0	E	A	-35.8	11.3	0.0	0.0	0.0	62.2	1.9	-1.0	0.0	0.0	6.0	0.0	0.0	-93.8
1284	17598780.62	4857841.26	2.40	1	D	A	64.2	11.3	0.0	0.0	0.0	62.5	1.9	-0.2	0.0	0.0	5.0	0.0	2.0	4.2
1284	17598780.62	4857841.26	2.40	1	N	A	-35.8	11.3	0.0	0.0	0.0	62.5	1.9	-0.2	0.0	0.0	5.0	0.0	2.0	-95.8
1284	17598780.62	4857841.26	2.40	1	E	A	-35.8	11.3	0.0	0.0	0.0	62.5	1.9	-0.2	0.0	0.0	5.0	0.0	2.0	-95.8
1287	17598780.62	4857841.26	2.40	2	D	A	64.2	11.3	0.0	0.0	0.0	62.6	1.9	-0.0	0.0	0.0	4.9	0.0	5.8	0.2
1287	17598780.62	4857841.26	2.40	2	N	A	-35.8	11.3	0.0	0.0	0.0	62.6	1.9	-0.0	0.0	0.0	4.9	0.0	5.8	-99.8
1287	17598780.62	4857841.26	2.40	2	E	A	-35.8	11.3	0.0	0.0	0.0	62.6	1.9	-0.0	0.0	0.0	4.9	0.0	5.8	-99.8
1294	17598832.83	4857833.99	2.40	0	D	A	64.2	12.2	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.5	0.0	0.0	6.1
1294	17598832.83	4857833.99	2.40	0	N	A	-35.8	12.2	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.5	0.0	0.0	-93.9
1294	17598832.83	4857833.99	2.40	0	E	A	-35.8	12.2	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.5	0.0	0.0	-93.9
1298	17598832.83	4857833.99	2.40	1	D	A	64.2	12.2	0.0	0.0	0.0	63.5	2.1	0.3	0.0	0.0	4.7	0.0	2.0	3.8
1298	17598832.83	4857833.99	2.40	1	N	A	-35.8	12.2	0.0	0.0	0.0	63.5	2.1	0.3	0.0	0.0	4.7	0.0	2.0	-96.2
1298	17598832.83	4857833.99	2.40	1	E	A	-35.8	12.2	0.0	0.0	0.0	63.5	2.1	0.3	0.0	0.0	4.7	0.0	2.0	-96.2
1301	17598832.83	4857833.99	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	63.6	2.1	0.5	0.0	0.0	4.6	0.0	5.6	-0.0
1301	17598832.83	4857833.99	2.40	2	N	A	-35.8	12.2	0.0	0.0	0.0	63.6	2.1	0.5	0.0	0.0	4.6	0.0	5.6	-100.0
1301	17598832.83	4857833.99	2.40	2	E	A	-35.8	12.2	0.0	0.0	0.0	63.6	2.1	0.5	0.0	0.0	4.6	0.0	5.6	-100.0
1305	17598828.43	4857834.97	2.40	2	D	A	64.2	8.7	0.0	0.0	0.0	65.1	2.3	-0.9	0.0	0.0	18.9	0.0	10.8	-23.3
1305	17598828.43	4857834.97	2.40	2	N	A	-35.8	8.7	0.0	0.0	0.0	65.1	2.3	-0.9	0.0	0.0	18.9	0.0	10.8	-123.3
1305	17598828.43	4857834.97	2.40	2	E	A	-35.8	8.7	0.0	0.0	0.0	65.1	2.3	-0.9	0.0	0.0	18.9	0.0	10.8	-123.3
1308	17598832.72	4857834.01	2.40	2	D	A	64.2	12.1	0.0	0.0	0.0	66.3	2.5	-1.5	0.0	0.0	6.4	0.0	14.5	-11.9
1308	17598832.72	4857834.01	2.40	2	N	A	-35.8	12.1	0.0	0.0	0.0	66.3	2.5	-1.5	0.0	0.0	6.4	0.0	14.5	-111.9
1308	17598832.72	4857834.01	2.40	2	E	A	-35.8	12.1	0.0	0.0	0.0	66.3	2.5	-1.5	0.0	0.0	6.4	0.0	14.5	-111.9
1310	17598840.78	4857832.23	2.40	2	D	A	64.2	-6.8	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	11.9	0.0	20.2	-41.9
1310	17598840.78	4857832.23	2.40	2	N	A	-35.8	-6.8	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	11.9	0.0	20.2	-141.9
1310	17598840.78	4857832.23	2.40	2	E	A	-35.8	-6.8	0.0	0.0	0.0	66.2	2.5	-1.5	0.0	0.0	11.9	0.0	20.2	-141.9
1313	17598806.80	4857842.67	2.40	0	D	A	64.2	11.5	0.0	0.0	0.0	62.7	1.9	-1.1	0.0	0.0	6.2	0.0	0.0	6.0
1313	17598806.80	4857842.67	2.40	0	N	A	-35.8	11.5	0.0	0.0	0.0	62.7	1.9	-1.1	0.0	0.0	6.2	0.0	0.0	-94.0
1313	17598806.80	4857842.67	2.40	0	E	A	-35.8	11.5	0.0	0.0	0.0	62.7	1.9	-1.1	0.0	0.0	6.2	0.0	0.0	-94.0
1316	17598806.80	4857842.67	2.40	1	D	A	64.2	11.5	0.0	0.0	0.0	62.9	2.0	-0.5	0.0	0.0	5.2	0.0	2.0	3.9
1316	17598806.80	4857842.67	2.40	1	N	A	-35.8	11.5	0.0	0.0	0.0	62.9	2.0	-0.5	0.0	0.0	5.2	0.0	2.0	-96.1
1316	17598806.80	4857842.67	2.40	1	E	A	-35.8	11.5	0.0	0.0	0.0	62.9	2.0	-0.5	0.0	0.0	5.2	0.0	2.0	-96.1
1319	17598806.80	4857842.67	2.40	2	D	A	64.2	11.5	0.0	0.0	0.0	63.0	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-0.1
1319	17598806.80	4857842.67	2.40	2	N	A	-35.8	11.5	0.0	0.0	0.0	63.0	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-100.1
1319	17598806.80	4857842.67	2.40	2	E	A	-35.8	11.5	0.0	0.0	0.0	63.0	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-100.1
1325	17598807.74	4857842.45	2.40	2	D	A	64.2	10.8	0.0	0.0	0.0	64.8	2.3	-1.7	0.0	0.0	19.6	0.0	10.8	-20.7
1325	17598807.74	4857842.45	2.40	2	N	A	-35.8	10.8	0.0	0.0	0.0	64.8	2.3	-1.7	0.0	0.0	19.6	0.0	10.8	-120.7
1325	17598807.74	4857842.45	2.40	2	E	A	-35.8	10.8	0.0	0.0	0.0	64.8	2.3	-1.7	0.0	0.0	19.6	0.0	10.8	-120.7
1328	17598803.99	4857843.33	2.40	2	D	A	64.2	8.9	0.0	0.0	0.0	66.7	2.6	-1.5	0.0	0.0	6.4	0.0	14.7	-15.8
1328	17598803.99	4857843.33	2.40	2	N	A	-35.8	8.9	0.0	0.0	0.0	66.7	2.6	-1.5	0.0	0.0	6.4	0.0	14.7	-115.8
1328	17598803.99	4857843.33	2.40	2	E	A	-35.8	8.9	0.0	0.0	0.0	66.7	2.6	-1.5	0.0	0.0	6.4	0.0	14.7	-115.8
1330	17598810.70	4857841.76	2.40	2	D	A	64.2	7.8	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	6.4	0.0	14.6	-16.7
1330	17598810.70	4857841.76	2.40	2	N	A	-35.8	7.8	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	6.4	0.0	14.6	-116.7
1330	17598810.70	4857841.76	2.40	2	E	A	-35.8	7.8	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	6.4	0.0	14.6	-116.7
1333	17598793.42	4857844.00	2.40	0	D	A	64.2	11.2	0.0	0.0	0.0	62.4	1.9	-1.1	0.0	0.0	6.2	0.0	0.0	6.0
1333	17598793.42	4857844.00	2.40	0	N	A	-35.8	11.2	0.0	0.0	0.0	62.4	1.9	-1.1	0.0	0.0	6.2	0.0	0.0	-94.0
1333	17598793.42	4857844.00	2.40	0	E	A	-35.8	11.2	0.0	0.0	0.0	62.4	1.9	-1.1	0.0	0.0	6.2	0.0	0.0	-94.0
1336	17598793.42	4857844.00	2.40	1	D	A	64.2	11.2	0.0	0.0	0.0	62.7	1.9	-0.5	0.0	0.0	5.3	0.0	2.0	3.9
1336	17598793.42	4857844.00	2.40	1	N	A	-35.8	11.2	0.0	0.0	0.0	62.7	1.9	-0.5	0.0	0.0	5.3	0.0	2.0	-96.1
1336	17598793.42	4857844.00	2.40	1	E	A	-35.8	11.2	0.0	0.0	0.0	62.7	1.9	-0.5	0.0	0.0	5.3	0.0	2.0	-96.1
1339	17598793.42	4857844.00	2.40	2	D	A	64.2	11.2	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-0.1
1339	17598793.42	4857844.00	2.40	2	N	A	-35.8	11.2	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-100.1
1339	17598793.42	4857844.00	2.40	2	E	A	-35.8	11.2	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-100.1
1346	17598772.71	4857783.55	2.40	0	D	A	64.2	11.8	0.0	0.0	0.0	63.1	2.0	-1.3	0.0	0.0	6.3	0.0	0.0	5.8
1346	17598772.71	4857783.55	2.40	0	N	A	-35.8	11.8	0.0	0.0	0.0	63.1	2.0	-1.3	0.0	0.0	6.3	0.0	0.0	-94.2
1346	17598772.71	4857783.55	2.40	0	E	A	-35.8	11.8	0.0	0.0	0.0	63.1	2.0	-1.3	0.0	0.0	6.3	0.0	0.0	-94.2
1349	17598772.71	4857783.55	2.40	1	D	A	64.2	11.8	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.4	0.0	2.0	3.8
1349	17598772.71	4857783.55	2.40	1	N	A	-35.8	11.8	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.4	0.0	2.0	-96.2
1349	17598772.71	4857783.55	2.40	1	E	A	-35.8	11.8	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.4	0.0	2.0	-96.2
1352	17598772.71	4857783.55	2.40	2	D	A	64.2	11.8	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	-0.2
1352	17598772.71	4857783.55	2.40	2	N	A	-35.8	11.8	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	-100.2
1352	17598772.71	4857783.55	2.40	2	E	A	-35.8	11.8	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	-100.2
1356	17598776.77	4857786.75	2.40	2	D	A	64.2	6.7	0.0	0.0	0.0	65.9	2.5	-2.8	0.0	0.0	24.3	0.0	84.4	-103.5
1356	17598776.77	4857786.75	2.40	2	N	A	-35.8	6.7	0.0	0.0	0.0	65.9	2.5	-2.8	0.0	0.0	24.3	0.0	84.4	-203.5

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"																				
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)
1356	17598776.77	4857786.75	2.40	2	E	A	-35.8	6.7	0.0	0.0	0.0	65.9	2.5	-2.8	0.0	0.0	24.3	0.0	84.4	-203.5
1362	17598734.09	4857799.13	2.40	0	D	A	64.2	10.9	0.0	0.0	0.0	62.2	1.9	-0.7	0.0	0.0	5.8	0.0	0.0	5.8
1362	17598734.09	4857799.13	2.40	0	N	A	-35.8	10.9	0.0	0.0	0.0	62.2	1.9	-0.7	0.0	0.0	5.8	0.0	0.0	-94.2
1362	17598734.09	4857799.13	2.40	0	E	A	-35.8	10.9	0.0	0.0	0.0	62.2	1.9	-0.7	0.0	0.0	5.8	0.0	0.0	-94.2
1364	17598734.09	4857799.13	2.40	1	D	A	64.2	10.9	0.0	0.0	0.0	62.5	1.9	0.1	0.0	0.0	4.9	0.0	2.0	3.6
1364	17598734.09	4857799.13	2.40	1	N	A	-35.8	10.9	0.0	0.0	0.0	62.5	1.9	0.1	0.0	0.0	4.9	0.0	2.0	-96.4
1364	17598734.09	4857799.13	2.40	1	E	A	-35.8	10.9	0.0	0.0	0.0	62.5	1.9	0.1	0.0	0.0	4.9	0.0	2.0	-96.4
1365	17598734.09	4857799.13	2.40	2	D	A	64.2	10.9	0.0	0.0	0.0	62.6	1.9	0.3	0.0	0.0	4.8	0.0	5.6	-0.2
1365	17598734.09	4857799.13	2.40	2	N	A	-35.8	10.9	0.0	0.0	0.0	62.6	1.9	0.3	0.0	0.0	4.8	0.0	5.6	-100.2
1365	17598734.09	4857799.13	2.40	2	E	A	-35.8	10.9	0.0	0.0	0.0	62.6	1.9	0.3	0.0	0.0	4.8	0.0	5.6	-100.2
1369	17598798.49	4857804.28	2.40	0	D	A	64.2	11.7	0.0	0.0	0.0	63.1	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	5.7
1369	17598798.49	4857804.28	2.40	0	N	A	-35.8	11.7	0.0	0.0	0.0	63.1	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	-94.3
1369	17598798.49	4857804.28	2.40	0	E	A	-35.8	11.7	0.0	0.0	0.0	63.1	2.0	-1.4	0.0	0.0	6.4	0.0	0.0	-94.3
1371	17598798.49	4857804.28	2.40	1	D	A	64.2	11.7	0.0	0.0	0.0	63.3	2.0	-0.8	0.0	0.0	5.6	0.0	2.0	3.6
1371	17598798.49	4857804.28	2.40	1	N	A	-35.8	11.7	0.0	0.0	0.0	63.3	2.0	-0.8	0.0	0.0	5.6	0.0	2.0	-96.4
1371	17598798.49	4857804.28	2.40	1	E	A	-35.8	11.7	0.0	0.0	0.0	63.3	2.0	-0.8	0.0	0.0	5.6	0.0	2.0	-96.4
1373	17598798.49	4857804.28	2.40	2	D	A	64.2	11.7	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	5.2	0.0	5.9	-0.4
1373	17598798.49	4857804.28	2.40	2	N	A	-35.8	11.7	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	5.2	0.0	5.9	-100.4
1373	17598798.49	4857804.28	2.40	2	E	A	-35.8	11.7	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	5.2	0.0	5.9	-100.4
1375	17598760.61	4857776.61	2.40	0	D	A	64.2	11.2	0.0	0.0	0.0	63.0	2.0	-1.2	0.0	0.0	6.2	0.0	0.0	5.4
1375	17598760.61	4857776.61	2.40	0	N	A	-35.8	11.2	0.0	0.0	0.0	63.0	2.0	-1.2	0.0	0.0	6.2	0.0	0.0	-94.6
1375	17598760.61	4857776.61	2.40	0	E	A	-35.8	11.2	0.0	0.0	0.0	63.0	2.0	-1.2	0.0	0.0	6.2	0.0	0.0	-94.6
1376	17598760.61	4857776.61	2.40	1	D	A	64.2	11.2	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.2	0.0	2.0	3.3
1376	17598760.61	4857776.61	2.40	1	N	A	-35.8	11.2	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.2	0.0	2.0	-96.7
1376	17598760.61	4857776.61	2.40	1	E	A	-35.8	11.2	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.2	0.0	2.0	-96.7
1377	17598760.61	4857776.61	2.40	2	D	A	64.2	11.2	0.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	4.9	0.0	5.9	-0.7
1377	17598760.61	4857776.61	2.40	2	N	A	-35.8	11.2	0.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	4.9	0.0	5.9	-100.7
1377	17598760.61	4857776.61	2.40	2	E	A	-35.8	11.2	0.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	4.9	0.0	5.9	-100.7
1378	17598819.20	4857838.43	2.40	0	D	A	64.2	10.9	0.0	0.0	0.0	62.9	2.0	-1.1	0.0	0.0	6.1	0.0	0.0	5.1
1378	17598819.20	4857838.43	2.40	0	N	A	-35.8	10.9	0.0	0.0	0.0	62.9	2.0	-1.1	0.0	0.0	6.1	0.0	0.0	-94.9
1378	17598819.20	4857838.43	2.40	0	E	A	-35.8	10.9	0.0	0.0	0.0	62.9	2.0	-1.1	0.0	0.0	6.1	0.0	0.0	-94.9
1379	17598819.20	4857838.43	2.40	1	D	A	64.2	10.9	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.1	0.0	2.0	3.1
1379	17598819.20	4857838.43	2.40	1	N	A	-35.8	10.9	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.1	0.0	2.0	-96.9
1379	17598819.20	4857838.43	2.40	1	E	A	-35.8	10.9	0.0	0.0	0.0	63.2	2.0	-0.4	0.0	0.0	5.1	0.0	2.0	-96.9
1380	17598819.20	4857838.43	2.40	2	D	A	64.2	10.9	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-1.0
1380	17598819.20	4857838.43	2.40	2	N	A	-35.8	10.9	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-101.0
1380	17598819.20	4857838.43	2.40	2	E	A	-35.8	10.9	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-101.0
1381	17598819.20	4857838.43	2.40	2	D	A	64.2	10.9	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	19.2	0.0	10.8	-20.9
1381	17598819.20	4857838.43	2.40	2	N	A	-35.8	10.9	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	19.2	0.0	10.8	-120.9
1381	17598819.20	4857838.43	2.40	2	E	A	-35.8	10.9	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	19.2	0.0	10.8	-120.9
1382	17598819.20	4857838.43	2.40	2	D	A	64.2	10.9	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	14.6	-13.4
1382	17598819.20	4857838.43	2.40	2	N	A	-35.8	10.9	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	14.6	-113.4
1382	17598819.20	4857838.43	2.40	2	E	A	-35.8	10.9	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	14.6	-113.4
1383	17598748.93	4857774.19	2.40	0	D	A	64.2	10.4	0.0	0.0	0.0	62.9	2.0	-1.3	0.0	0.0	6.3	0.0	0.0	4.7
1383	17598748.93	4857774.19	2.40	0	N	A	-35.8	10.4	0.0	0.0	0.0	62.9	2.0	-1.3	0.0	0.0	6.3	0.0	0.0	-95.3
1383	17598748.93	4857774.19	2.40	0	E	A	-35.8	10.4	0.0	0.0	0.0	62.9	2.0	-1.3	0.0	0.0	6.3	0.0	0.0	-95.3
1384	17598748.93	4857774.19	2.40	1	D	A	64.2	10.4	0.0	0.0	0.0	63.1	2.0	-0.3	0.0	0.0	5.1	0.0	2.0	2.6
1384	17598748.93	4857774.19	2.40	1	N	A	-35.8	10.4	0.0	0.0	0.0	63.1	2.0	-0.3	0.0	0.0	5.1	0.0	2.0	-97.4
1384	17598748.93	4857774.19	2.40	1	E	A	-35.8	10.4	0.0	0.0	0.0	63.1	2.0	-0.3	0.0	0.0	5.1	0.0	2.0	-97.4
1385	17598748.93	4857774.19	2.40	2	D	A	64.2	10.4	0.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-1.4
1385	17598748.93	4857774.19	2.40	2	N	A	-35.8	10.4	0.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-101.4
1385	17598748.93	4857774.19	2.40	2	E	A	-35.8	10.4	0.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-101.4
1386	17598733.15	4857782.92	2.40	0	D	A	64.2	9.5	0.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	6.0	0.0	0.0	4.2
1386	17598733.15	4857782.92	2.40	0	N	A	-35.8	9.5	0.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	6.0	0.0	0.0	-95.8
1386	17598733.15	4857782.92	2.40	0	E	A	-35.8	9.5	0.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	6.0	0.0	0.0	-95.8
1387	17598733.15	4857782.92	2.40	1	D	A	64.2	9.5	0.0	0.0	0.0	62.8	2.0	-0.1	0.0	0.0	4.9	0.0	2.0	2.1
1387	17598733.15	4857782.92	2.40	1	N	A	-35.8	9.5	0.0	0.0	0.0	62.8	2.0	-0.1	0.0	0.0	4.9	0.0	2.0	-97.9
1387	17598733.15	4857782.92	2.40	1	E	A	-35.8	9.5	0.0	0.0	0.0	62.8	2.0	-0.1	0.0	0.0	4.9	0.0	2.0	-97.9
1388	17598733.15	4857782.92	2.40	2	D	A	64.2	9.5	0.0	0.0	0.0	62.9	2.0	0.0	0.0	0.0	4.8	0.0	5.8	-1.8
1388	17598733.15	4857782.92	2.40	2	N	A	-35.8	9.5	0.0	0.0	0.0	62.9	2.0	0.0	0.0	0.0	4.8	0.0	5.8	-101.8
1388	17598733.15	4857782.92	2.40	2	E	A	-35.8	9.5	0.0	0.0	0.0	62.9	2.0	0.0	0.0	0.0	4.8	0.0	5.8	-101.8
1389	17598739.67	4857776.72	2.40	0	D	A	64.2	9.6	0.0	0.0	0.0	62.7	2.0	-1.2	0.0	0.0	6.2	0.0	0.0	4.1
1389	17598739.67	4857776.72	2.40	0	N	A	-35.8	9.6	0.0	0.0	0.0	62.7	2.0	-1.2	0.0	0.0	6.2	0.0	0.0	-95.9

Line Source, ISO 9613, Name: "SW Stoneworks Truck Movement", ID: "SWStone_HTMov"																					
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)
1389	17598739.67	4857776.72	2.40	0	E	A	-35.8	9.6	0.0	0.0	0.0	62.7	2.0	-1.2	0.0	0.0	6.2	0.0	0.0	-95.9
1390	17598739.67	4857776.72	2.40	1	D	A	64.2	9.6	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.1	0.0	2.0	2.1
1390	17598739.67	4857776.72	2.40	1	N	A	-35.8	9.6	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.1	0.0	2.0	-97.9
1390	17598739.67	4857776.72	2.40	1	E	A	-35.8	9.6	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.1	0.0	2.0	-97.9
1391	17598739.67	4857776.72	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	63.1	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-1.9
1391	17598739.67	4857776.72	2.40	2	N	A	-35.8	9.6	0.0	0.0	0.0	63.1	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-101.9
1391	17598739.67	4857776.72	2.40	2	E	A	-35.8	9.6	0.0	0.0	0.0	63.1	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-101.9
1392	17598730.73	4857790.18	2.40	0	D	A	64.2	8.7	0.0	0.0	0.0	62.4	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	3.6
1392	17598730.73	4857790.18	2.40	0	N	A	-35.8	8.7	0.0	0.0	0.0	62.4	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	-96.4
1392	17598730.73	4857790.18	2.40	0	E	A	-35.8	8.7	0.0	0.0	0.0	62.4	1.9	-0.8	0.0	0.0	5.8	0.0	0.0	-96.4
1393	17598730.73	4857790.18	2.40	1	D	A	64.2	8.7	0.0	0.0	0.0	62.6	1.9	0.0	0.0	0.0	4.9	0.0	2.0	1.4
1393	17598730.73	4857790.18	2.40	1	N	A	-35.8	8.7	0.0	0.0	0.0	62.6	1.9	0.0	0.0	0.0	4.9	0.0	2.0	-98.6
1393	17598730.73	4857790.18	2.40	1	E	A	-35.8	8.7	0.0	0.0	0.0	62.6	1.9	0.0	0.0	0.0	4.9	0.0	2.0	-98.6
1394	17598730.73	4857790.18	2.40	2	D	A	64.2	8.7	0.0	0.0	0.0	62.7	2.0	0.2	0.0	0.0	4.8	0.0	5.7	-2.5
1394	17598730.73	4857790.18	2.40	2	N	A	-35.8	8.7	0.0	0.0	0.0	62.7	2.0	0.2	0.0	0.0	4.8	0.0	5.7	-102.5
1394	17598730.73	4857790.18	2.40	2	E	A	-35.8	8.7	0.0	0.0	0.0	62.7	2.0	0.2	0.0	0.0	4.8	0.0	5.7	-102.5

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Area Source, ISO 9613, Name: "Sun Transport Refer Idling", ID: "SUNSS_RefIdle"																				
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)
3	17598835.47	4857777.30	3.50	0	D	A	61.8	34.3	0.0	0.0	0.0	64.0	1.7	-1.8	0.0	0.0	6.7	0.0	0.0	25.4
3	17598835.47	4857777.30	3.50	0	N	A	61.8	34.3	0.0	0.0	0.0	64.0	1.7	-1.8	0.0	0.0	6.7	0.0	0.0	25.4
3	17598835.47	4857777.30	3.50	0	E	A	61.8	34.3	0.0	0.0	0.0	64.0	1.7	-1.8	0.0	0.0	6.7	0.0	0.0	25.4
8	17598835.47	4857777.30	3.50	1	D	A	61.8	34.3	0.0	0.0	0.0	64.3	1.8	-1.2	0.0	0.0	6.0	0.0	2.0	23.3
8	17598835.47	4857777.30	3.50	1	N	A	61.8	34.3	0.0	0.0	0.0	64.3	1.8	-1.2	0.0	0.0	6.0	0.0	2.0	23.3
8	17598835.47	4857777.30	3.50	1	E	A	61.8	34.3	0.0	0.0	0.0	64.3	1.8	-1.2	0.0	0.0	6.0	0.0	2.0	23.3
11	17598867.82	4857814.13	3.50	2	D	A	61.8	3.6	0.0	0.0	0.0	65.7	2.0	-1.2	0.0	0.0	6.0	0.0	6.3	-13.3
11	17598867.82	4857814.13	3.50	2	N	A	61.8	3.6	0.0	0.0	0.0	65.7	2.0	-1.2	0.0	0.0	6.0	0.0	6.3	-13.3
11	17598867.82	4857814.13	3.50	2	E	A	61.8	3.6	0.0	0.0	0.0	65.7	2.0	-1.2	0.0	0.0	6.0	0.0	6.3	-13.3
14	17598867.99	4857810.73	3.50	2	D	A	61.8	13.2	0.0	0.0	0.0	65.6	2.0	-1.3	0.0	0.0	6.0	0.0	6.3	-3.7
14	17598867.99	4857810.73	3.50	2	N	A	61.8	13.2	0.0	0.0	0.0	65.6	2.0	-1.3	0.0	0.0	6.0	0.0	6.3	-3.7
14	17598867.99	4857810.73	3.50	2	E	A	61.8	13.2	0.0	0.0	0.0	65.6	2.0	-1.3	0.0	0.0	6.0	0.0	6.3	-3.7
19	17598835.47	4857777.30	3.50	2	D	A	61.8	34.3	0.0	0.0	0.0	64.3	1.8	-1.1	0.0	0.0	5.8	0.0	6.2	19.0
19	17598835.47	4857777.30	3.50	2	N	A	61.8	34.3	0.0	0.0	0.0	64.3	1.8	-1.1	0.0	0.0	5.8	0.0	6.2	19.0
19	17598835.47	4857777.30	3.50	2	E	A	61.8	34.3	0.0	0.0	0.0	64.3	1.8	-1.1	0.0	0.0	5.8	0.0	6.2	19.0
31	17598866.80	4857796.41	3.50	2	D	A	61.8	25.1	0.0	0.0	0.0	66.0	2.0	-2.4	0.0	0.0	18.6	0.0	12.6	-9.9
31	17598866.80	4857796.41	3.50	2	N	A	61.8	25.1	0.0	0.0	0.0	66.0	2.0	-2.4	0.0	0.0	18.6	0.0	12.6	-9.9
31	17598866.80	4857796.41	3.50	2	E	A	61.8	25.1	0.0	0.0	0.0	66.0	2.0	-2.4	0.0	0.0	18.6	0.0	12.6	-9.9
34	17598864.87	4857789.47	3.50	2	D	A	61.8	21.6	0.0	0.0	0.0	66.0	2.0	-2.3	0.0	0.0	18.4	0.0	12.5	-13.2
34	17598864.87	4857789.47	3.50	2	N	A	61.8	21.6	0.0	0.0	0.0	66.0	2.0	-2.3	0.0	0.0	18.4	0.0	12.5	-13.2
34	17598864.87	4857789.47	3.50	2	E	A	61.8	21.6	0.0	0.0	0.0	66.0	2.0	-2.3	0.0	0.0	18.4	0.0	12.5	-13.2
43	17598867.62	4857814.74	3.50	2	D	A	61.8	-1.7	0.0	0.0	0.0	65.7	2.0	-1.8	0.0	0.0	11.6	0.0	20.5	-37.7
43	17598867.62	4857814.74	3.50	2	N	A	61.8	-1.7	0.0	0.0	0.0	65.7	2.0	-1.8	0.0	0.0	11.6	0.0	20.5	-37.7
43	17598867.62	4857814.74	3.50	2	E	A	61.8	-1.7	0.0	0.0	0.0	65.7	2.0	-1.8	0.0	0.0	11.6	0.0	20.5	-37.7
50	17598866.66	4857808.58	3.50	2	D	A	61.8	19.0	0.0	0.0	0.0	65.6	2.0	-1.8	0.0	0.0	6.7	0.0	14.4	-6.1
50	17598866.66	4857808.58	3.50	2	N	A	61.8	19.0	0.0	0.0	0.0	65.6	2.0	-1.8	0.0	0.0	6.7	0.0	14.4	-6.1
50	17598866.66	4857808.58	3.50	2	E	A	61.8	19.0	0.0	0.0	0.0	65.6	2.0	-1.8	0.0	0.0	6.7	0.0	14.4	-6.1
54	17598865.88	4857803.98	3.50	2	D	A	61.8	16.2	0.0	0.0	0.0	65.6	2.0	-1.8	0.0	0.0	6.7	0.0	14.4	-8.8
54	17598865.88	4857803.98	3.50	2	N	A	61.8	16.2	0.0	0.0	0.0	65.6	2.0	-1.8	0.0	0.0	6.7	0.0	14.4	-8.8
54	17598865.88	4857803.98	3.50	2	E	A	61.8	16.2	0.0	0.0	0.0	65.6	2.0	-1.8	0.0	0.0	6.7	0.0	14.4	-8.8
57	17598867.82	4857814.16	3.50	1	D	A	61.8	3.5	0.0	0.0	0.0	65.5	2.0	-1.9	0.0	0.0	6.8	0.0	4.4	-11.4
57	17598867.82	4857814.16	3.50	1	N	A	61.8	3.5	0.0	0.0	0.0	65.5	2.0	-1.9	0.0	0.0	6.8	0.0	4.4	-11.4
57	17598867.82	4857814.16	3.50	1	E	A	61.8	3.5	0.0	0.0	0.0	65.5	2.0	-1.9	0.0	0.0	6.8	0.0	4.4	-11.4
60	17598867.99	4857810.71	3.50	1	D	A	61.8	13.3	0.0	0.0	0.0	65.5	1.9	-1.9	0.0	0.0	6.8	0.0	4.4	-1.6
60	17598867.99	4857810.71	3.50	1	N	A	61.8	13.3	0.0	0.0	0.0	65.5	1.9	-1.9	0.0	0.0	6.8	0.0	4.4	-1.6
60	17598867.99	4857810.71	3.50	1	E	A	61.8	13.3	0.0	0.0	0.0	65.5	1.9	-1.9	0.0	0.0	6.8	0.0	4.4	-1.6
65	17598809.95	4857746.09	3.50	0	D	A	61.8	32.4	0.0	0.0	0.0	64.1	1.7	-1.8	0.0	0.0	6.8	0.0	0.0	23.4
65	17598809.95	4857746.09	3.50	0	N	A	61.8	32.4	0.0	0.0	0.0	64.1	1.7	-1.8	0.0	0.0	6.8	0.0	0.0	23.4
65	17598809.95	4857746.09	3.50	0	E	A	61.8	32.4	0.0	0.0	0.0	64.1	1.7	-1.8	0.0	0.0	6.8	0.0	0.0	23.4
72	17598809.95	4857746.09	3.50	1	D	A	61.8	32.4	0.0	0.0	0.0	64.3	1.8	-1.3	0.0	0.0	6.1	0.0	2.0	21.4
72	17598809.95	4857746.09	3.50	1	N	A	61.8	32.4	0.0	0.0	0.0	64.3	1.8	-1.3	0.0	0.0	6.1	0.0	2.0	21.4
72	17598809.95	4857746.09	3.50	1	E	A	61.8	32.4	0.0	0.0	0.0	64.3	1.8	-1.3	0.0	0.0	6.1	0.0	2.0	21.4
75	17598784.16	4857728.53	3.50	2	D	A	61.8	20.2	0.0	0.0	0.0	64.8	1.8	-0.7	0.0	0.0	5.5	0.0	80.8	-70.2
75	17598784.16	4857728.53	3.50	2	N	A	61.8	20.2	0.0	0.0	0.0	64.8	1.8	-0.7	0.0	0.0	5.5	0.0	80.8	-70.2
75	17598784.16	4857728.53	3.50	2	E	A	61.8	20.2	0.0	0.0	0.0	64.8	1.8	-0.7	0.0	0.0	5.5	0.0	80.8	-70.2
84	17598809.95	4857746.09	3.50	2	D	A	61.8	32.4	0.0	0.0	0.0	64.4	1.8	-0.9	0.0	0.0	5.7	0.0	6.2	17.0
84	17598809.95	4857746.09	3.50	2	N	A	61.8	32.4	0.0	0.0	0.0	64.4	1.8	-0.9	0.0	0.0	5.7	0.0	6.2	17.0
84	17598809.95	4857746.09	3.50	2	E	A	61.8	32.4	0.0	0.0	0.0	64.4	1.8	-0.9	0.0	0.0	5.7	0.0	6.2	17.0
95	17598879.35	4857775.65	3.50	2	D	A	61.8	3.3	0.0	0.0	0.0	66.3	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-31.8
95	17598879.35	4857775.65	3.50	2	N	A	61.8	3.3	0.0	0.0	0.0	66.3	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-31.8
95	17598879.35	4857775.65	3.50	2	E	A	61.8	3.3	0.0	0.0	0.0	66.3	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-31.8
102	17598782.85	4857730.16	3.50	1	D	A	61.8	21.4	0.0	0.0	0.0	64.6	1.8	-1.3	0.0	0.0	6.2	0.0	78.6	-66.6
102	17598782.85	4857730.16	3.50	1	N	A	61.8	21.4	0.0	0.0	0.0	64.6	1.8	-1.3	0.0	0.0	6.2	0.0	78.6	-66.6

Area Source, ISO 9613, Name: "Sun Transport Refer Idling", ID: "SUNSS_RefIdle"																				
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)
102	17598782.85	4857730.16	3.50	1	E	A	61.8	21.4	0.0	0.0	0.0	64.6	1.8	-1.3	0.0	0.0	6.2	0.0	78.6	-66.6
106	17598828.93	4857731.96	3.50	0	D	A	61.8	32.4	0.0	0.0	0.0	64.6	1.8	-1.9	0.0	0.0	6.8	0.0	0.0	22.9
106	17598828.93	4857731.96	3.50	0	N	A	61.8	32.4	0.0	0.0	0.0	64.6	1.8	-1.9	0.0	0.0	6.8	0.0	0.0	22.9
106	17598828.93	4857731.96	3.50	0	E	A	61.8	32.4	0.0	0.0	0.0	64.6	1.8	-1.9	0.0	0.0	6.8	0.0	0.0	22.9
110	17598828.93	4857731.96	3.50	1	D	A	61.8	32.4	0.0	0.0	0.0	64.8	1.8	-1.3	0.0	0.0	6.1	0.0	2.0	20.8
110	17598828.93	4857731.96	3.50	1	N	A	61.8	32.4	0.0	0.0	0.0	64.8	1.8	-1.3	0.0	0.0	6.1	0.0	2.0	20.8
110	17598828.93	4857731.96	3.50	1	E	A	61.8	32.4	0.0	0.0	0.0	64.8	1.8	-1.3	0.0	0.0	6.1	0.0	2.0	20.8
115	17598810.03	4857711.84	3.50	2	D	A	61.8	20.9	0.0	0.0	0.0	65.3	1.9	-0.7	0.0	0.0	5.5	0.0	84.2	-73.4
115	17598810.03	4857711.84	3.50	2	N	A	61.8	20.9	0.0	0.0	0.0	65.3	1.9	-0.7	0.0	0.0	5.5	0.0	84.2	-73.4
115	17598810.03	4857711.84	3.50	2	E	A	61.8	20.9	0.0	0.0	0.0	65.3	1.9	-0.7	0.0	0.0	5.5	0.0	84.2	-73.4
118	17598812.84	4857700.58	3.50	2	D	A	61.8	13.2	0.0	0.0	0.0	65.4	1.9	-0.8	0.0	0.0	5.5	0.0	85.0	-82.2
118	17598812.84	4857700.58	3.50	2	N	A	61.8	13.2	0.0	0.0	0.0	65.4	1.9	-0.8	0.0	0.0	5.5	0.0	85.0	-82.2
118	17598812.84	4857700.58	3.50	2	E	A	61.8	13.2	0.0	0.0	0.0	65.4	1.9	-0.8	0.0	0.0	5.5	0.0	85.0	-82.2
122	17598828.93	4857731.96	3.50	2	D	A	61.8	32.4	0.0	0.0	0.0	64.8	1.9	-1.0	0.0	0.0	5.8	0.0	6.3	16.5
122	17598828.93	4857731.96	3.50	2	N	A	61.8	32.4	0.0	0.0	0.0	64.8	1.9	-1.0	0.0	0.0	5.8	0.0	6.3	16.5
122	17598828.93	4857731.96	3.50	2	E	A	61.8	32.4	0.0	0.0	0.0	64.8	1.9	-1.0	0.0	0.0	5.8	0.0	6.3	16.5
133	17598879.94	4857775.12	3.50	2	D	A	61.8	3.6	0.0	0.0	0.0	66.4	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-31.6
133	17598879.94	4857775.12	3.50	2	N	A	61.8	3.6	0.0	0.0	0.0	66.4	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-31.6
133	17598879.94	4857775.12	3.50	2	E	A	61.8	3.6	0.0	0.0	0.0	66.4	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-31.6
138	17598809.83	4857713.32	3.50	1	D	A	61.8	21.5	0.0	0.0	0.0	65.1	1.9	-1.4	0.0	0.0	6.2	0.0	82.0	-70.6
138	17598809.83	4857713.32	3.50	1	N	A	61.8	21.5	0.0	0.0	0.0	65.1	1.9	-1.4	0.0	0.0	6.2	0.0	82.0	-70.6
138	17598809.83	4857713.32	3.50	1	E	A	61.8	21.5	0.0	0.0	0.0	65.1	1.9	-1.4	0.0	0.0	6.2	0.0	82.0	-70.6
141	17598812.60	4857701.63	3.50	1	D	A	61.8	15.1	0.0	0.0	0.0	65.2	1.9	-1.5	0.0	0.0	6.3	0.0	82.9	-78.0
141	17598812.60	4857701.63	3.50	1	N	A	61.8	15.1	0.0	0.0	0.0	65.2	1.9	-1.5	0.0	0.0	6.3	0.0	82.9	-78.0
141	17598812.60	4857701.63	3.50	1	E	A	61.8	15.1	0.0	0.0	0.0	65.2	1.9	-1.5	0.0	0.0	6.3	0.0	82.9	-78.0
146	17598864.36	4857744.33	3.50	0	D	A	61.8	30.9	0.0	0.0	0.0	64.8	1.9	-1.9	0.0	0.0	6.8	0.0	0.0	21.1
146	17598864.36	4857744.33	3.50	0	N	A	61.8	30.9	0.0	0.0	0.0	64.8	1.9	-1.9	0.0	0.0	6.8	0.0	0.0	21.1
146	17598864.36	4857744.33	3.50	0	E	A	61.8	30.9	0.0	0.0	0.0	64.8	1.9	-1.9	0.0	0.0	6.8	0.0	0.0	21.1
152	17598864.36	4857744.33	3.50	1	D	A	61.8	30.9	0.0	0.0	0.0	65.0	1.9	-1.4	0.0	0.0	6.1	0.0	2.0	19.0
152	17598864.36	4857744.33	3.50	1	N	A	61.8	30.9	0.0	0.0	0.0	65.0	1.9	-1.4	0.0	0.0	6.1	0.0	2.0	19.0
152	17598864.36	4857744.33	3.50	1	E	A	61.8	30.9	0.0	0.0	0.0	65.0	1.9	-1.4	0.0	0.0	6.1	0.0	2.0	19.0
156	17598894.52	4857760.60	3.50	2	D	A	61.8	12.1	0.0	0.0	0.0	65.5	2.0	-1.1	0.0	0.0	5.9	0.0	31.0	-29.3
156	17598894.52	4857760.60	3.50	2	N	A	61.8	12.1	0.0	0.0	0.0	65.5	2.0	-1.1	0.0	0.0	5.9	0.0	31.0	-29.3
156	17598894.52	4857760.60	3.50	2	E	A	61.8	12.1	0.0	0.0	0.0	65.5	2.0	-1.1	0.0	0.0	5.9	0.0	31.0	-29.3
159	17598864.36	4857744.33	3.50	2	D	A	61.8	30.9	0.0	0.0	0.0	65.1	1.9	-1.1	0.0	0.0	5.9	0.0	6.3	14.6
159	17598864.36	4857744.33	3.50	2	N	A	61.8	30.9	0.0	0.0	0.0	65.1	1.9	-1.1	0.0	0.0	5.9	0.0	6.3	14.6
159	17598864.36	4857744.33	3.50	2	E	A	61.8	30.9	0.0	0.0	0.0	65.1	1.9	-1.1	0.0	0.0	5.9	0.0	6.3	14.6
172	17598886.47	4857770.14	3.50	2	D	A	61.8	15.1	0.0	0.0	0.0	66.5	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-20.2
172	17598886.47	4857770.14	3.50	2	N	A	61.8	15.1	0.0	0.0	0.0	66.5	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-20.2
172	17598886.47	4857770.14	3.50	2	E	A	61.8	15.1	0.0	0.0	0.0	66.5	2.1	-2.4	0.0	0.0	18.4	0.0	12.6	-20.2
175	17598888.46	4857766.45	3.50	2	D	A	61.8	13.7	0.0	0.0	0.0	66.5	2.1	-2.4	0.0	0.0	18.3	0.0	12.6	-21.6
175	17598888.46	4857766.45	3.50	2	N	A	61.8	13.7	0.0	0.0	0.0	66.5	2.1	-2.4	0.0	0.0	18.3	0.0	12.6	-21.6
175	17598888.46	4857766.45	3.50	2	E	A	61.8	13.7	0.0	0.0	0.0	66.5	2.1	-2.4	0.0	0.0	18.3	0.0	12.6	-21.6
184	17598894.41	4857760.65	3.50	1	D	A	61.8	12.4	0.0	0.0	0.0	65.3	1.9	-1.7	0.0	0.0	6.6	0.0	29.3	-27.2
184	17598894.41	4857760.65	3.50	1	N	A	61.8	12.4	0.0	0.0	0.0	65.3	1.9	-1.7	0.0	0.0	6.6	0.0	29.3	-27.2
184	17598894.41	4857760.65	3.50	1	E	A	61.8	12.4	0.0	0.0	0.0	65.3	1.9	-1.7	0.0	0.0	6.6	0.0	29.3	-27.2
2156	17598769.60	4857731.54	3.50	0	D	A	61.8	18.9	0.0	0.0	0.0	63.9	1.7	-1.7	0.0	0.0	6.6	0.0	0.0	10.2
2156	17598769.60	4857731.54	3.50	0	N	A	61.8	18.9	0.0	0.0	0.0	63.9	1.7	-1.7	0.0	0.0	6.6	0.0	0.0	10.2
2156	17598769.60	4857731.54	3.50	0	E	A	61.8	18.9	0.0	0.0	0.0	63.9	1.7	-1.7	0.0	0.0	6.6	0.0	0.0	10.2
2159	17598769.60	4857731.54	3.50	1	D	A	61.8	18.9	0.0	0.0	0.0	64.1	1.7	-1.0	0.0	0.0	5.8	0.0	2.0	8.1
2159	17598769.60	4857731.54	3.50	1	N	A	61.8	18.9	0.0	0.0	0.0	64.1	1.7	-1.0	0.0	0.0	5.8	0.0	2.0	8.1
2159	17598769.60	4857731.54	3.50	1	E	A	61.8	18.9	0.0	0.0	0.0	64.1	1.7	-1.0	0.0	0.0	5.8	0.0	2.0	8.1
2161	17598772.93	4857729.36	3.50	2	D	A	61.8	10.5	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	5.5	0.0	79.5	-78.4
2161	17598772.93	4857729.36	3.50	2	N	A	61.8	10.5	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	5.5	0.0	79.5	-78.4
2161	17598772.93	4857729.36	3.50	2	E	A	61.8	10.5	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	5.5	0.0	79.5	-78.4
2164	17598766.53	4857733.01	3.50	2	D	A	61.8	16.7	0.0	0.0	0.0	64.4	1.8	-0.6	0.0	0.0	5.5	0.0	29.1	-21.7
2164	17598766.53	4857733.01	3.50	2	N	A	61.8	16.7	0.0	0.0	0.0	64.4	1.8	-0.6	0.0	0.0	5.5	0.0	29.1	-21.7
2164	17598766.53	4857733.01	3.50	2	E	A	61.8	16.7	0.0	0.0	0.0	64.4	1.8	-0.6	0.0	0.0	5.5	0.0	29.1	-21.7
2167	17598769.60	4857731.54	3.50	2	D	A	61.8	18.9	0.0	0.0	0.0	64.2	1.8	-0.9	0.0	0.0	5.7	0.0	6.2	3.8
2167	17598769.60	4857731.54	3.50	2	N	A	61.8	18.9	0.0	0.0	0.0	64.2	1.8	-0.9	0.0	0.0	5.7	0.0	6.2	3.8
2167	17598769.60	4857731.54	3.50	2	E	A	61.8	18.9	0.0	0.0	0.0	64.2	1.8	-0.9	0.0	0.0	5.7	0.0	6.2	3.8
2171	17598765.12	4857733.92	3.50	1	D	A	61.8	16.3	0.0	0.0	0.0	64.2	1.8	-1.2	0.0	0.0	6.1	0.0	27.4	-20.2
2171	17598765.12	4857733.92	3.50	1	N	A	61.8	16.3	0.0	0.0	0.0	64.2	1.8	-1.2	0.0	0.0	6.1	0.0	27.4	-20.2

Area Source, ISO 9613, Name: "Sun Transport Refer Idling", ID: "SUNSS_RefIdle"																				
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)
2171	17598765.12	4857733.92	3.50	1	E	A	61.8	16.3	0.0	0.0	0.0	64.2	1.8	-1.2	0.0	0.0	6.1	0.0	27.4	-20.2

Area Source, ISO 9613, Name: "Heavy Truck Idling at North Area", ID: "SUNSS_HTIdleN"																				
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)
196	17598880.85	4857816.01	2.40	0	D	A	74.4	19.5	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	0.0	11.5
196	17598880.85	4857816.01	2.40	0	N	A	68.4	19.5	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	0.0	5.5
196	17598880.85	4857816.01	2.40	0	E	A	74.4	19.5	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	0.0	11.5
201	17598881.31	4857825.74	2.40	0	D	A	74.4	25.2	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	7.1	0.0	0.0	17.3
201	17598881.31	4857825.74	2.40	0	N	A	68.4	25.2	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	7.1	0.0	0.0	11.3
201	17598881.31	4857825.74	2.40	0	E	A	74.4	25.2	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	7.1	0.0	0.0	17.3
205	17598889.42	4857836.99	2.40	0	D	A	74.4	24.5	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	22.5	0.0	0.0	1.1
205	17598889.42	4857836.99	2.40	0	N	A	68.4	24.5	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	22.5	0.0	0.0	-4.9
205	17598889.42	4857836.99	2.40	0	E	A	74.4	24.5	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	22.5	0.0	0.0	1.1
209	17598898.02	4857848.76	2.40	0	D	A	74.4	21.2	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	23.6	0.0	0.0	-3.1
209	17598898.02	4857848.76	2.40	0	N	A	68.4	21.2	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	23.6	0.0	0.0	-9.1
209	17598898.02	4857848.76	2.40	0	E	A	74.4	21.2	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	23.6	0.0	0.0	-3.1
212	17598904.73	4857857.84	2.40	0	D	A	74.4	14.1	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	18.3	0.0	0.0	-5.0
212	17598904.73	4857857.84	2.40	0	N	A	68.4	14.1	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	18.3	0.0	0.0	-11.0
212	17598904.73	4857857.84	2.40	0	E	A	74.4	14.1	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	18.3	0.0	0.0	-5.0
215	17598880.85	4857816.00	2.40	1	D	A	74.4	19.5	-10.8	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	6.3	0.0	2.0	9.5
215	17598880.85	4857816.00	2.40	1	N	A	68.4	19.5	-10.8	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	6.3	0.0	2.0	3.5
215	17598880.85	4857816.00	2.40	1	E	A	74.4	19.5	-10.8	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	6.3	0.0	2.0	9.5
221	17598881.31	4857825.73	2.40	1	D	A	74.4	25.2	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	6.2	0.0	2.0	15.3
221	17598881.31	4857825.73	2.40	1	N	A	68.4	25.2	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	6.2	0.0	2.0	9.3
221	17598881.31	4857825.73	2.40	1	E	A	74.4	25.2	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	6.2	0.0	2.0	15.3
224	17598889.39	4857836.94	2.40	1	D	A	74.4	24.4	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	21.6	0.0	2.0	-0.8
224	17598889.39	4857836.94	2.40	1	N	A	68.4	24.4	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	21.6	0.0	2.0	-6.8
224	17598889.39	4857836.94	2.40	1	E	A	74.4	24.4	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	21.6	0.0	2.0	-0.8
227	17598897.97	4857848.68	2.40	1	D	A	74.4	21.3	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	22.6	0.0	2.0	-5.1
227	17598897.97	4857848.68	2.40	1	N	A	68.4	21.3	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	22.6	0.0	2.0	-11.1
227	17598897.97	4857848.68	2.40	1	E	A	74.4	21.3	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	22.6	0.0	2.0	-5.1
230	17598904.71	4857857.80	2.40	1	D	A	74.4	14.1	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	16.5	0.0	2.0	-6.2
230	17598904.71	4857857.80	2.40	1	N	A	68.4	14.1	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	16.5	0.0	2.0	-12.2
230	17598904.71	4857857.80	2.40	1	E	A	74.4	14.1	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	16.5	0.0	2.0	-6.2
234	17598881.41	4857823.53	2.40	2	D	A	74.4	11.7	-10.8	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	18.7	0.0	8.0	-16.9
234	17598881.41	4857823.53	2.40	2	N	A	68.4	11.7	-10.8	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	18.7	0.0	8.0	-22.9
234	17598881.41	4857823.53	2.40	2	E	A	74.4	11.7	-10.8	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	18.7	0.0	8.0	-16.9
237	17598879.89	4857821.26	2.40	2	D	A	74.4	21.3	-10.8	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	6.2	0.0	5.8	7.4
237	17598879.89	4857821.26	2.40	2	N	A	68.4	21.3	-10.8	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	6.2	0.0	5.8	1.4
237	17598879.89	4857821.26	2.40	2	E	A	74.4	21.3	-10.8	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	6.2	0.0	5.8	7.4
244	17598874.31	4857822.77	2.40	2	D	A	74.4	18.8	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	6.2	0.0	5.8	5.1
244	17598874.31	4857822.77	2.40	2	N	A	68.4	18.8	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	6.2	0.0	5.8	-0.9
244	17598874.31	4857822.77	2.40	2	E	A	74.4	18.8	-10.8	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	6.2	0.0	5.8	5.1
247	17598873.24	4857825.94	2.40	2	D	A	74.4	18.5	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	6.3	0.0	5.8	4.9
247	17598873.24	4857825.94	2.40	2	N	A	68.4	18.5	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	6.3	0.0	5.8	-1.1
247	17598873.24	4857825.94	2.40	2	E	A	74.4	18.5	-10.8	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	6.3	0.0	5.8	4.9
250	17598898.10	4857847.92	2.40	2	D	A	74.4	21.7	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	13.6	0.0	4.9	-0.1
250	17598898.10	4857847.92	2.40	2	N	A	68.4	21.7	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	13.6	0.0	4.9	-6.1
250	17598898.10	4857847.92	2.40	2	E	A	74.4	21.7	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	13.6	0.0	4.9	-0.1
253	17598884.79	4857829.14	2.40	2	D	A	74.4	28.1	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	14.2
253	17598884.79	4857829.14	2.40	2	N	A	68.4	28.1	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	8.2
253	17598884.79	4857829.14	2.40	2	E	A	74.4	28.1	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	14.2
256	17598873.56	4857822.29	2.40	2	D	A	74.4	15.6	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	1.6
256	17598873.56	4857822.29	2.40	2	N	A	68.4	15.6	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	-4.4
256	17598873.56	4857822.29	2.40	2	E	A	74.4	15.6	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	1.6
266	17598880.85	4857816.00	2.40	2	D	A	74.4	19.5	-10.8	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	6.1	0.0	4.3	7.0
266	17598880.85	4857816.00	2.40	2	N	A	68.4	19.5	-10.8	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	6.1	0.0	4.3	1.0
266	17598880.85	4857816.00	2.40	2	E	A	74.4	19.5	-10.8	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	6.1	0.0	4.3	7.0
269	17598881.30	4857825.73	2.40	2	D	A	74.4	25.2	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	6.1	0.0	4.3	12.8
269	17598881.30	4857825.73	2.40	2	N	A	68.4	25.2	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	6.1	0.0	4.3	6.8
269	17598881.30	4857825.73	2.40	2	E	A	74.4	25.2	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	6.1	0.0	4.3	12.8
271	17598889.38	4857836.92	2.40	2	D	A	74.4	24.4	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	21.3	0.0	5.3	-4.1

Area Source, ISO 9613, Name: "Heavy Truck Idling at North Area", ID: "SUNSS_HTIdleN"																				
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)
271	17598889.38	4857836.92	2.40	2	N	A	68.4	24.4	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	21.3	0.0	5.3	-10.1
271	17598889.38	4857836.92	2.40	2	E	A	74.4	24.4	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	21.3	0.0	5.3	-4.1
274	17598897.95	4857848.65	2.40	2	D	A	74.4	21.3	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	20.7	0.0	5.4	-6.8
274	17598897.95	4857848.65	2.40	2	N	A	68.4	21.3	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	20.7	0.0	5.4	-12.8
274	17598897.95	4857848.65	2.40	2	E	A	74.4	21.3	-10.8	0.0	0.0	64.4	2.4	-1.3	0.0	0.0	20.7	0.0	5.4	-6.8
277	17598904.70	4857857.78	2.40	2	D	A	74.4	14.2	-10.8	0.0	0.0	64.5	2.4	-1.3	0.0	0.0	11.4	0.0	4.8	-3.9
277	17598904.70	4857857.78	2.40	2	N	A	68.4	14.2	-10.8	0.0	0.0	64.5	2.4	-1.3	0.0	0.0	11.4	0.0	4.8	-9.9
277	17598904.70	4857857.78	2.40	2	E	A	74.4	14.2	-10.8	0.0	0.0	64.5	2.4	-1.3	0.0	0.0	11.4	0.0	4.8	-3.9
308	17598881.36	4857823.43	2.40	1	D	A	74.4	11.2	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	20.0	0.0	6.0	-15.7
308	17598881.36	4857823.43	2.40	1	N	A	68.4	11.2	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	20.0	0.0	6.0	-21.7
308	17598881.36	4857823.43	2.40	1	E	A	74.4	11.2	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	20.0	0.0	6.0	-15.7
311	17598879.89	4857821.23	2.40	1	D	A	74.4	21.2	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	3.9	9.3
311	17598879.89	4857821.23	2.40	1	N	A	68.4	21.2	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	3.9	3.3
311	17598879.89	4857821.23	2.40	1	E	A	74.4	21.2	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	3.9	9.3
314	17598874.28	4857822.82	2.40	1	D	A	74.4	18.9	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	3.9	7.1
314	17598874.28	4857822.82	2.40	1	N	A	68.4	18.9	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	3.9	1.1
314	17598874.28	4857822.82	2.40	1	E	A	74.4	18.9	-10.8	0.0	0.0	64.2	2.3	-2.1	0.0	0.0	7.2	0.0	3.9	7.1
318	17598907.57	4857861.69	2.40	2	D	A	74.4	1.9	-10.8	0.0	0.0	65.1	2.5	-2.2	0.0	0.0	7.2	0.0	6.0	-13.1
318	17598907.57	4857861.69	2.40	2	N	A	68.4	1.9	-10.8	0.0	0.0	65.1	2.5	-2.2	0.0	0.0	7.2	0.0	6.0	-19.1
318	17598907.57	4857861.69	2.40	2	E	A	74.4	1.9	-10.8	0.0	0.0	65.1	2.5	-2.2	0.0	0.0	7.2	0.0	6.0	-13.1
321	17598873.21	4857825.96	2.40	1	D	A	74.4	18.5	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	7.1	0.0	3.9	6.8
321	17598873.21	4857825.96	2.40	1	N	A	68.4	18.5	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	7.1	0.0	3.9	0.8
321	17598873.21	4857825.96	2.40	1	E	A	74.4	18.5	-10.8	0.0	0.0	64.1	2.3	-2.1	0.0	0.0	7.1	0.0	3.9	6.8
324	17598898.15	4857847.99	2.40	1	D	A	74.4	21.7	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	16.0	0.0	3.1	0.3
324	17598898.15	4857847.99	2.40	1	N	A	68.4	21.7	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	16.0	0.0	3.1	-5.7
324	17598898.15	4857847.99	2.40	1	E	A	74.4	21.7	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	16.0	0.0	3.1	0.3
330	17598884.81	4857829.17	2.40	1	D	A	74.4	28.1	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	7.3	0.0	2.4	16.2
330	17598884.81	4857829.17	2.40	1	N	A	68.4	28.1	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	7.3	0.0	2.4	10.2
330	17598884.81	4857829.17	2.40	1	E	A	74.4	28.1	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	7.3	0.0	2.4	16.2
333	17598873.56	4857822.28	2.40	1	D	A	74.4	15.6	-10.8	0.0	0.0	65.5	2.6	-2.4	0.0	0.0	7.3	0.0	2.4	3.6
333	17598873.56	4857822.28	2.40	1	N	A	68.4	15.6	-10.8	0.0	0.0	65.5	2.6	-2.4	0.0	0.0	7.3	0.0	2.4	-2.4
333	17598873.56	4857822.28	2.40	1	E	A	74.4	15.6	-10.8	0.0	0.0	65.5	2.6	-2.4	0.0	0.0	7.3	0.0	2.4	3.6
344	17598903.06	4857855.51	2.40	2	D	A	74.4	13.4	-10.8	0.0	0.0	67.2	3.1	-2.4	0.0	0.0	16.6	0.0	17.0	-24.5
344	17598903.06	4857855.51	2.40	2	N	A	68.4	13.4	-10.8	0.0	0.0	67.2	3.1	-2.4	0.0	0.0	16.6	0.0	17.0	-30.5
344	17598903.06	4857855.51	2.40	2	E	A	74.4	13.4	-10.8	0.0	0.0	67.2	3.1	-2.4	0.0	0.0	16.6	0.0	17.0	-24.5
348	17598896.59	4857845.96	2.40	2	D	A	74.4	15.3	-10.8	0.0	0.0	66.1	2.8	-2.3	0.0	0.0	15.2	0.0	7.8	-10.6
348	17598896.59	4857845.96	2.40	2	N	A	68.4	15.3	-10.8	0.0	0.0	66.1	2.8	-2.3	0.0	0.0	15.2	0.0	7.8	-16.6
348	17598896.59	4857845.96	2.40	2	E	A	74.4	15.3	-10.8	0.0	0.0	66.1	2.8	-2.3	0.0	0.0	15.2	0.0	7.8	-10.6
359	17598895.35	4857844.19	2.40	2	D	A	74.4	12.7	-10.8	0.0	0.0	66.1	2.8	-2.3	0.0	0.0	15.1	0.0	7.8	-13.2
359	17598895.35	4857844.19	2.40	2	N	A	68.4	12.7	-10.8	0.0	0.0	66.1	2.8	-2.3	0.0	0.0	15.1	0.0	7.8	-19.2
359	17598895.35	4857844.19	2.40	2	E	A	74.4	12.7	-10.8	0.0	0.0	66.1	2.8	-2.3	0.0	0.0	15.1	0.0	7.8	-13.2
367	17598887.99	4857833.56	2.40	2	D	A	74.4	26.3	-10.8	0.0	0.0	66.1	2.8	-2.4	0.0	0.0	7.3	0.0	6.0	10.0
367	17598887.99	4857833.56	2.40	2	N	A	68.4	26.3	-10.8	0.0	0.0	66.1	2.8	-2.4	0.0	0.0	7.3	0.0	6.0	4.0
367	17598887.99	4857833.56	2.40	2	E	A	74.4	26.3	-10.8	0.0	0.0	66.1	2.8	-2.4	0.0	0.0	7.3	0.0	6.0	10.0
387	17598915.40	4857852.49	2.40	0	D	A	74.4	21.0	-10.8	0.0	0.0	64.4	2.4	-2.2	0.0	0.0	17.6	0.0	0.0	2.4
387	17598915.40	4857852.49	2.40	0	N	A	68.4	21.0	-10.8	0.0	0.0	64.4	2.4	-2.2	0.0	0.0	17.6	0.0	0.0	-3.6
387	17598915.40	4857852.49	2.40	0	E	A	74.4	21.0	-10.8	0.0	0.0	64.4	2.4	-2.2	0.0	0.0	17.6	0.0	0.0	2.4
389	17598918.56	4857846.65	2.40	0	D	A	74.4	16.2	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	17.3	0.0	0.0	-2.3
389	17598918.56	4857846.65	2.40	0	N	A	68.4	16.2	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	17.3	0.0	0.0	-8.3
389	17598918.56	4857846.65	2.40	0	E	A	74.4	16.2	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	17.3	0.0	0.0	-2.3
391	17598913.80	4857840.64	2.40	0	D	A	74.4	25.7	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	20.5	0.0	0.0	4.2
391	17598913.80	4857840.64	2.40	0	N	A	68.4	25.7	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	20.5	0.0	0.0	-1.8
391	17598913.80	4857840.64	2.40	0	E	A	74.4	25.7	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	20.5	0.0	0.0	4.2
393	17598904.45	4857828.69	2.40	0	D	A	74.4	24.2	-10.8	0.0	0.0	64.4	2.4	-2.1	0.0	0.0	20.0	0.0	0.0	3.1
393	17598904.45	4857828.69	2.40	0	N	A	68.4	24.2	-10.8	0.0	0.0	64.4	2.4	-2.1	0.0	0.0	20.0	0.0	0.0	-2.9
393	17598904.45	4857828.69	2.40	0	E	A	74.4	24.2	-10.8	0.0	0.0	64.4	2.4	-2.1	0.0	0.0	20.0	0.0	0.0	3.1
396	17598895.06	4857816.50	2.40	0	D	A	74.4	20.4	-10.8	0.0	0.0	64.4	2.4	-2.1	0.0	0.0	7.1	0.0	0.0	12.1
396	17598895.06	4857816.50	2.40	0	N	A	68.4	20.4	-10.8	0.0	0.0	64.4	2.4	-2.1	0.0	0.0	7.1	0.0	0.0	6.1
396	17598895.06	4857816.50	2.40	0	E	A	74.4	20.4	-10.8	0.0	0.0	64.4	2.4	-2.1	0.0	0.0	7.1	0.0	0.0	12.1
399	17598915.41	4857852.51	2.40	1	D	A	74.4	21.0	-10.8	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	15.7	0.0	2.0	1.2
399	17598915.41	4857852.51	2.40	1	N	A	68.4	21.0	-10.8	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	15.7	0.0	2.0	-4.8
399	17598915.41	4857852.51	2.40	1	E	A	74.4	21.0	-10.8	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	15.7	0.0	2.0	1.2
401	17598918.52	4857846.63	2.40	1	D	A	74.4	16.6	-10.8	0.0	0.0	64.7	2.4	-1.4	0.0	0.0	15.3	0.0	2.0	-2.8

Area Source, ISO 9613, Name: "Heavy Truck Idling at North Area", ID: "SUNSS_HTIdleN"																				
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)
401	17598918.52	4857846.63	2.40	1	N	A	68.4	16.6	-10.8	0.0	0.0	64.7	2.4	-1.4	0.0	0.0	15.3	0.0	2.0	-8.8
401	17598918.52	4857846.63	2.40	1	E	A	74.4	16.6	-10.8	0.0	0.0	64.7	2.4	-1.4	0.0	0.0	15.3	0.0	2.0	-2.8
406	17598913.71	4857840.54	2.40	1	D	A	74.4	25.7	-10.8	0.0	0.0	64.7	2.4	-1.5	0.0	0.0	19.2	0.0	2.0	2.5
406	17598913.71	4857840.54	2.40	1	N	A	68.4	25.7	-10.8	0.0	0.0	64.7	2.4	-1.5	0.0	0.0	19.2	0.0	2.0	-3.5
406	17598913.71	4857840.54	2.40	1	E	A	74.4	25.7	-10.8	0.0	0.0	64.7	2.4	-1.5	0.0	0.0	19.2	0.0	2.0	2.5
412	17598904.39	4857828.62	2.40	1	D	A	74.4	24.2	-10.8	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	18.7	0.0	2.0	1.5
412	17598904.39	4857828.62	2.40	1	N	A	68.4	24.2	-10.8	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	18.7	0.0	2.0	-4.5
412	17598904.39	4857828.62	2.40	1	E	A	74.4	24.2	-10.8	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	18.7	0.0	2.0	1.5
415	17598895.05	4857816.49	2.40	1	D	A	74.4	20.4	-10.8	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	6.3	0.0	2.0	10.1
415	17598895.05	4857816.49	2.40	1	N	A	68.4	20.4	-10.8	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	6.3	0.0	2.0	4.1
415	17598895.05	4857816.49	2.40	1	E	A	74.4	20.4	-10.8	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	6.3	0.0	2.0	10.1
418	17598889.18	4857808.95	2.40	2	D	A	74.4	8.5	-10.8	0.0	0.0	64.7	2.5	-1.5	0.0	0.0	6.3	0.0	5.9	-5.7
418	17598889.18	4857808.95	2.40	2	N	A	68.4	8.5	-10.8	0.0	0.0	64.7	2.5	-1.5	0.0	0.0	6.3	0.0	5.9	-11.7
418	17598889.18	4857808.95	2.40	2	E	A	74.4	8.5	-10.8	0.0	0.0	64.7	2.5	-1.5	0.0	0.0	6.3	0.0	5.9	-5.7
427	17598890.30	4857810.52	2.40	2	D	A	74.4	2.4	-10.8	0.0	0.0	64.7	2.5	-1.5	0.0	0.0	17.0	0.0	7.9	-24.6
427	17598890.30	4857810.52	2.40	2	N	A	68.4	2.4	-10.8	0.0	0.0	64.7	2.5	-1.5	0.0	0.0	17.0	0.0	7.9	-30.6
427	17598890.30	4857810.52	2.40	2	E	A	74.4	2.4	-10.8	0.0	0.0	64.7	2.5	-1.5	0.0	0.0	17.0	0.0	7.9	-24.6
433	17598898.22	4857821.63	2.40	2	D	A	74.4	23.7	-10.8	0.0	0.0	65.5	2.6	-1.6	0.0	0.0	6.4	0.0	4.4	10.0
433	17598898.22	4857821.63	2.40	2	N	A	68.4	23.7	-10.8	0.0	0.0	65.5	2.6	-1.6	0.0	0.0	6.4	0.0	4.4	4.0
433	17598898.22	4857821.63	2.40	2	E	A	74.4	23.7	-10.8	0.0	0.0	65.5	2.6	-1.6	0.0	0.0	6.4	0.0	4.4	10.0
436	17598908.33	4857836.04	2.40	2	D	A	74.4	25.0	-10.8	0.0	0.0	65.6	2.7	-1.6	0.0	0.0	14.4	0.0	5.0	2.7
436	17598908.33	4857836.04	2.40	2	N	A	68.4	25.0	-10.8	0.0	0.0	65.6	2.7	-1.6	0.0	0.0	14.4	0.0	5.0	-3.3
436	17598908.33	4857836.04	2.40	2	E	A	74.4	25.0	-10.8	0.0	0.0	65.6	2.7	-1.6	0.0	0.0	14.4	0.0	5.0	2.7
448	17598915.42	4857852.52	2.40	2	D	A	74.4	20.9	-10.8	0.0	0.0	64.7	2.4	-1.4	0.0	0.0	10.0	0.0	4.6	4.2
448	17598915.42	4857852.52	2.40	2	N	A	68.4	20.9	-10.8	0.0	0.0	64.7	2.4	-1.4	0.0	0.0	10.0	0.0	4.6	-1.8
448	17598915.42	4857852.52	2.40	2	E	A	74.4	20.9	-10.8	0.0	0.0	64.7	2.4	-1.4	0.0	0.0	10.0	0.0	4.6	4.2
458	17598918.51	4857846.62	2.40	2	D	A	74.4	16.8	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	9.4	0.0	4.6	0.6
458	17598918.51	4857846.62	2.40	2	N	A	68.4	16.8	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	9.4	0.0	4.6	-5.4
458	17598918.51	4857846.62	2.40	2	E	A	74.4	16.8	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	9.4	0.0	4.6	0.6
461	17598913.68	4857840.50	2.40	2	D	A	74.4	25.7	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	15.5	0.0	5.1	2.8
461	17598913.68	4857840.50	2.40	2	N	A	68.4	25.7	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	15.5	0.0	5.1	-3.2
461	17598913.68	4857840.50	2.40	2	E	A	74.4	25.7	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	15.5	0.0	5.1	2.8
467	17598904.36	4857828.59	2.40	2	D	A	74.4	24.2	-10.8	0.0	0.0	64.7	2.5	-1.3	0.0	0.0	18.3	0.0	5.2	-1.6
467	17598904.36	4857828.59	2.40	2	N	A	68.4	24.2	-10.8	0.0	0.0	64.7	2.5	-1.3	0.0	0.0	18.3	0.0	5.2	-7.6
467	17598904.36	4857828.59	2.40	2	E	A	74.4	24.2	-10.8	0.0	0.0	64.7	2.5	-1.3	0.0	0.0	18.3	0.0	5.2	-1.6
470	17598895.04	4857816.48	2.40	2	D	A	74.4	20.4	-10.8	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	6.1	0.0	4.3	7.7
470	17598895.04	4857816.48	2.40	2	N	A	68.4	20.4	-10.8	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	6.1	0.0	4.3	1.7
470	17598895.04	4857816.48	2.40	2	E	A	74.4	20.4	-10.8	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	6.1	0.0	4.3	7.7
495	17598889.14	4857808.89	2.40	1	D	A	74.4	8.4	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	7.2	0.0	3.9	-4.0
495	17598889.14	4857808.89	2.40	1	N	A	68.4	8.4	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	7.2	0.0	3.9	-10.0
495	17598889.14	4857808.89	2.40	1	E	A	74.4	8.4	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	7.2	0.0	3.9	-4.0
498	17598890.22	4857810.41	2.40	1	D	A	74.4	1.8	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	18.6	0.0	6.0	-23.9
498	17598890.22	4857810.41	2.40	1	N	A	68.4	1.8	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	18.6	0.0	6.0	-29.9
498	17598890.22	4857810.41	2.40	1	E	A	74.4	1.8	-10.8	0.0	0.0	64.5	2.4	-2.2	0.0	0.0	18.6	0.0	6.0	-23.9
505	17598909.42	4857861.09	2.40	2	D	A	74.4	6.9	-10.8	0.0	0.0	65.1	2.5	-2.2	0.0	0.0	7.2	0.0	6.0	-8.1
505	17598909.42	4857861.09	2.40	2	N	A	68.4	6.9	-10.8	0.0	0.0	65.1	2.5	-2.2	0.0	0.0	7.2	0.0	6.0	-14.1
505	17598909.42	4857861.09	2.40	2	E	A	74.4	6.9	-10.8	0.0	0.0	65.1	2.5	-2.2	0.0	0.0	7.2	0.0	6.0	-8.1
508	17598898.26	4857821.68	2.40	1	D	A	74.4	23.7	-10.8	0.0	0.0	65.3	2.6	-2.2	0.0	0.0	7.2	0.0	2.4	12.1
508	17598898.26	4857821.68	2.40	1	N	A	68.4	23.7	-10.8	0.0	0.0	65.3	2.6	-2.2	0.0	0.0	7.2	0.0	2.4	6.1
508	17598898.26	4857821.68	2.40	1	E	A	74.4	23.7	-10.8	0.0	0.0	65.3	2.6	-2.2	0.0	0.0	7.2	0.0	2.4	12.1
512	17598908.36	4857836.10	2.40	1	D	A	74.4	25.0	-10.8	0.0	0.0	65.4	2.6	-2.3	0.0	0.0	16.5	0.0	3.1	3.3
512	17598908.36	4857836.10	2.40	1	N	A	68.4	25.0	-10.8	0.0	0.0	65.4	2.6	-2.3	0.0	0.0	16.5	0.0	3.1	-2.7
512	17598908.36	4857836.10	2.40	1	E	A	74.4	25.0	-10.8	0.0	0.0	65.4	2.6	-2.3	0.0	0.0	16.5	0.0	3.1	3.3
517	17598917.54	4857845.85	2.40	2	D	A	74.4	21.2	-10.8	0.0	0.0	67.5	3.2	-2.5	0.0	0.0	15.9	0.0	17.0	-16.3
517	17598917.54	4857845.85	2.40	2	N	A	68.4	21.2	-10.8	0.0	0.0	67.5	3.2	-2.5	0.0	0.0	15.9	0.0	17.0	-22.3
517	17598917.54	4857845.85	2.40	2	E	A	74.4	21.2	-10.8	0.0	0.0	67.5	3.2	-2.5	0.0	0.0	15.9	0.0	17.0	-16.3
521	17598899.96	4857823.80	2.40	2	D	A	74.4	24.1	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	7.3	0.0	6.0	7.5
521	17598899.96	4857823.80	2.40	2	N	A	68.4	24.1	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	7.3	0.0	6.0	1.5
521	17598899.96	4857823.80	2.40	2	E	A	74.4	24.1	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	7.3	0.0	6.0	7.5
524	17598905.77	4857831.74	2.40	2	D	A	74.4	14.4	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	14.8	0.0	7.8	-11.4
524	17598905.77	4857831.74	2.40	2	N	A	68.4	14.4	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	14.8	0.0	7.8	-17.4
524	17598905.77	4857831.74	2.40	2	E	A	74.4	14.4	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	14.8	0.0	7.8	-11.4
527	17598907.10	4857833.56	2.40	2	D	A	74.4	17.8	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	14.8	0.0	7.8	-8.0

Area Source, ISO 9613, Name: "Heavy Truck Idling at North Area", ID: "SUNSS_HTIdleN"																				
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)
527	17598907.10	4857833.56	2.40	2	N	A	68.4	17.8	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	14.8	0.0	7.8	-14.0
527	17598907.10	4857833.56	2.40	2	E	A	74.4	17.8	-10.8	0.0	0.0	66.3	2.8	-2.4	0.0	0.0	14.8	0.0	7.8	-8.0

Line Source, ISO 9613, Name: "Truck Movement to North Area", ID: "SUNSS_HTMovN"																				
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)
535	17598906.86	4857818.93	2.40	0	D	A	70.2	6.9	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	15.7	0.0	0.0	-4.1
535	17598906.86	4857818.93	2.40	0	N	A	64.2	6.9	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	15.7	0.0	0.0	-10.2
535	17598906.86	4857818.93	2.40	0	E	A	70.2	6.9	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	15.7	0.0	0.0	-4.1
545	17598846.12	4857778.75	2.40	0	D	A	70.2	21.5	0.0	0.0	0.0	64.2	2.2	-1.6	0.0	0.0	6.6	0.0	0.0	20.4
545	17598846.12	4857778.75	2.40	0	N	A	64.2	21.5	0.0	0.0	0.0	64.2	2.2	-1.6	0.0	0.0	6.6	0.0	0.0	14.3
545	17598846.12	4857778.75	2.40	0	E	A	70.2	21.5	0.0	0.0	0.0	64.2	2.2	-1.6	0.0	0.0	6.6	0.0	0.0	20.4
548	17598906.84	4857818.92	2.40	1	D	A	70.2	7.0	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	14.1	0.0	2.0	-5.5
548	17598906.84	4857818.92	2.40	1	N	A	64.2	7.0	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	14.1	0.0	2.0	-11.6
548	17598906.84	4857818.92	2.40	1	E	A	70.2	7.0	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	14.1	0.0	2.0	-5.5
551	17598846.10	4857778.74	2.40	1	D	A	70.2	21.5	0.0	0.0	0.0	64.4	2.2	-0.8	0.0	0.0	5.5	0.0	2.0	18.3
551	17598846.10	4857778.74	2.40	1	N	A	64.2	21.5	0.0	0.0	0.0	64.4	2.2	-0.8	0.0	0.0	5.5	0.0	2.0	12.3
551	17598846.10	4857778.74	2.40	1	E	A	70.2	21.5	0.0	0.0	0.0	64.4	2.2	-0.8	0.0	0.0	5.5	0.0	2.0	18.3
555	17598887.59	4857806.19	2.40	2	D	A	70.2	10.0	0.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-0.2
555	17598887.59	4857806.19	2.40	2	N	A	64.2	10.0	0.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-6.3
555	17598887.59	4857806.19	2.40	2	E	A	70.2	10.0	0.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-0.2
558	17598881.40	4857802.09	2.40	2	D	A	70.2	7.3	0.0	0.0	0.0	64.7	2.3	-0.5	0.0	0.0	5.3	0.0	13.5	-7.8
558	17598881.40	4857802.09	2.40	2	N	A	64.2	7.3	0.0	0.0	0.0	64.7	2.3	-0.5	0.0	0.0	5.3	0.0	13.5	-13.9
558	17598881.40	4857802.09	2.40	2	E	A	70.2	7.3	0.0	0.0	0.0	64.7	2.3	-0.5	0.0	0.0	5.3	0.0	13.5	-7.8
561	17598892.69	4857809.56	2.40	2	D	A	70.2	15.9	0.0	0.0	0.0	65.4	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	8.9
561	17598892.69	4857809.56	2.40	2	N	A	64.2	15.9	0.0	0.0	0.0	65.4	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	2.9
561	17598892.69	4857809.56	2.40	2	E	A	70.2	15.9	0.0	0.0	0.0	65.4	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	8.9
569	17598906.83	4857818.92	2.40	2	D	A	70.2	7.0	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	13.7	0.0	8.7	-12.2
569	17598906.83	4857818.92	2.40	2	N	A	64.2	7.0	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	13.7	0.0	8.7	-18.2
569	17598906.83	4857818.92	2.40	2	E	A	70.2	7.0	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	13.7	0.0	8.7	-12.2
572	17598846.10	4857778.73	2.40	2	D	A	70.2	21.5	0.0	0.0	0.0	64.5	2.2	-0.6	0.0	0.0	5.3	0.0	6.0	14.2
572	17598846.10	4857778.73	2.40	2	N	A	64.2	21.5	0.0	0.0	0.0	64.5	2.2	-0.6	0.0	0.0	5.3	0.0	6.0	8.2
572	17598846.10	4857778.73	2.40	2	E	A	70.2	21.5	0.0	0.0	0.0	64.5	2.2	-0.6	0.0	0.0	5.3	0.0	6.0	14.2
593	17598868.47	4857793.54	2.40	2	D	A	70.2	11.8	0.0	0.0	0.0	66.0	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-15.1
593	17598868.47	4857793.54	2.40	2	N	A	64.2	11.8	0.0	0.0	0.0	66.0	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-21.1
593	17598868.47	4857793.54	2.40	2	E	A	70.2	11.8	0.0	0.0	0.0	66.0	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-15.1
597	17598887.39	4857806.05	2.40	1	D	A	70.2	10.0	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	6.3	0.0	6.7	1.8
597	17598887.39	4857806.05	2.40	1	N	A	64.2	10.0	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	6.3	0.0	6.7	-4.3
597	17598887.39	4857806.05	2.40	1	E	A	70.2	10.0	0.0	0.0	0.0	64.6	2.2	-1.3	0.0	0.0	6.3	0.0	6.7	1.8
602	17598880.32	4857801.38	2.40	2	D	A	70.2	9.8	0.0	0.0	0.0	65.4	2.4	-1.4	0.0	0.0	6.3	0.0	14.1	-6.7
602	17598880.32	4857801.38	2.40	2	N	A	64.2	9.8	0.0	0.0	0.0	65.4	2.4	-1.4	0.0	0.0	6.3	0.0	14.1	-12.7
602	17598880.32	4857801.38	2.40	2	E	A	70.2	9.8	0.0	0.0	0.0	65.4	2.4	-1.4	0.0	0.0	6.3	0.0	14.1	-6.7
605	17598875.29	4857798.05	2.40	2	D	A	70.2	3.8	0.0	0.0	0.0	65.4	2.4	-1.4	0.0	0.0	6.3	0.0	14.1	-12.8
605	17598875.29	4857798.05	2.40	2	N	A	64.2	3.8	0.0	0.0	0.0	65.4	2.4	-1.4	0.0	0.0	6.3	0.0	14.1	-18.8
605	17598875.29	4857798.05	2.40	2	E	A	70.2	3.8	0.0	0.0	0.0	65.4	2.4	-1.4	0.0	0.0	6.3	0.0	14.1	-12.8
615	17598881.35	4857802.06	2.40	1	D	A	70.2	7.3	0.0	0.0	0.0	64.5	2.2	-1.3	0.0	0.0	6.2	0.0	11.8	-6.0
615	17598881.35	4857802.06	2.40	1	N	A	64.2	7.3	0.0	0.0	0.0	64.5	2.2	-1.3	0.0	0.0	6.2	0.0	11.8	-12.0
615	17598881.35	4857802.06	2.40	1	E	A	70.2	7.3	0.0	0.0	0.0	64.5	2.2	-1.3	0.0	0.0	6.2	0.0	11.8	-6.0
620	17598892.68	4857809.55	2.40	1	D	A	70.2	15.9	0.0	0.0	0.0	65.2	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	11.0
620	17598892.68	4857809.55	2.40	1	N	A	64.2	15.9	0.0	0.0	0.0	65.2	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	5.0
620	17598892.68	4857809.55	2.40	1	E	A	70.2	15.9	0.0	0.0	0.0	65.2	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	11.0
623	17598901.44	4857815.35	2.40	2	D	A	70.2	12.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-0.2
623	17598901.44	4857815.35	2.40	2	N	A	64.2	12.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-6.2
623	17598901.44	4857815.35	2.40	2	E	A	70.2	12.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-0.2
1070	17598836.33	4857768.39	2.40	0	D	A	70.2	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	19.5
1070	17598836.33	4857768.39	2.40	0	N	A	64.2	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	13.5
1070	17598836.33	4857768.39	2.40	0	E	A	70.2	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	19.5
1075	17598836.33	4857768.39	2.40	1	D	A	70.2	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	17.4
1075	17598836.33	4857768.39	2.40	1	N	A	64.2	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	11.4
1075	17598836.33	4857768.39	2.40	1	E	A	70.2	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	17.4
1080	17598883.91	4857795.11	2.40	2	D	A	70.2	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-8.0
1080	17598883.91	4857795.11	2.40	2	N	A	64.2	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-14.1
1080	17598883.91	4857795.11	2.40	2	E	A	70.2	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-8.0

Line Source, ISO 9613, Name: "Truck Movement to North Area", ID: "SUNSS_HTMovN"																				
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)
1087	17598883.83	4857795.07	2.40	2	D	A	70.2	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	1.3
1087	17598883.83	4857795.07	2.40	2	N	A	64.2	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	-4.7
1087	17598883.83	4857795.07	2.40	2	E	A	70.2	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	1.3
1092	17598836.33	4857768.39	2.40	2	D	A	70.2	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	13.4
1092	17598836.33	4857768.39	2.40	2	N	A	64.2	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	7.3
1092	17598836.33	4857768.39	2.40	2	E	A	70.2	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	13.4
1100	17598805.35	4857750.99	2.40	2	D	A	70.2	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-103.1
1100	17598805.35	4857750.99	2.40	2	N	A	64.2	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-109.1
1100	17598805.35	4857750.99	2.40	2	E	A	70.2	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-103.1
1117	17598873.41	4857789.21	2.40	2	D	A	70.2	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-15.0
1117	17598873.41	4857789.21	2.40	2	N	A	64.2	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-21.1
1117	17598873.41	4857789.21	2.40	2	E	A	70.2	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-15.0
1123	17598881.79	4857793.92	2.40	2	D	A	70.2	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-12.5
1123	17598881.79	4857793.92	2.40	2	N	A	64.2	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-18.5
1123	17598881.79	4857793.92	2.40	2	E	A	70.2	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-12.5
1127	17598884.79	4857795.61	2.40	2	D	A	70.2	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-9.9
1127	17598884.79	4857795.61	2.40	2	N	A	64.2	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-15.9
1127	17598884.79	4857795.61	2.40	2	E	A	70.2	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-9.9
1132	17598883.85	4857795.08	2.40	1	D	A	70.2	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-6.2
1132	17598883.85	4857795.08	2.40	1	N	A	64.2	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-12.2
1132	17598883.85	4857795.08	2.40	1	E	A	70.2	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-6.2
1138	17598883.83	4857795.07	2.40	1	D	A	70.2	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	3.4
1138	17598883.83	4857795.07	2.40	1	N	A	64.2	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-2.6
1138	17598883.83	4857795.07	2.40	1	E	A	70.2	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	3.4
1411	17598897.80	4857805.72	2.40	0	D	A	70.2	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	13.0
1411	17598897.80	4857805.72	2.40	0	N	A	64.2	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	6.9
1411	17598897.80	4857805.72	2.40	0	E	A	70.2	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	13.0
1416	17598915.68	4857820.27	2.40	0	D	A	70.2	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	1.6
1416	17598915.68	4857820.27	2.40	0	N	A	64.2	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	-4.4
1416	17598915.68	4857820.27	2.40	0	E	A	70.2	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	1.6
1421	17598928.72	4857830.90	2.40	0	D	A	70.2	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	1.1
1421	17598928.72	4857830.90	2.40	0	N	A	64.2	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-4.9
1421	17598928.72	4857830.90	2.40	0	E	A	70.2	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	1.1
1426	17598941.50	4857841.30	2.40	0	D	A	70.2	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	3.3
1426	17598941.50	4857841.30	2.40	0	N	A	64.2	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	-2.7
1426	17598941.50	4857841.30	2.40	0	E	A	70.2	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	3.3
1525	17598897.78	4857805.70	2.40	1	D	A	70.2	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	10.9
1525	17598897.78	4857805.70	2.40	1	N	A	64.2	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	4.9
1525	17598897.78	4857805.70	2.40	1	E	A	70.2	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	10.9
1530	17598915.58	4857820.20	2.40	1	D	A	70.2	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	0.2
1530	17598915.58	4857820.20	2.40	1	N	A	64.2	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-5.8
1530	17598915.58	4857820.20	2.40	1	E	A	70.2	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	0.2
1535	17598928.58	4857830.78	2.40	1	D	A	70.2	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-0.3
1535	17598928.58	4857830.78	2.40	1	N	A	64.2	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-6.3
1535	17598928.58	4857830.78	2.40	1	E	A	70.2	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-0.3
1540	17598941.43	4857841.24	2.40	1	D	A	70.2	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	2.5
1540	17598941.43	4857841.24	2.40	1	N	A	64.2	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-3.5
1540	17598941.43	4857841.24	2.40	1	E	A	70.2	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	2.5
1545	17598891.18	4857800.32	2.40	2	D	A	70.2	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-0.6
1545	17598891.18	4857800.32	2.40	2	N	A	64.2	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-6.6
1545	17598891.18	4857800.32	2.40	2	E	A	70.2	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-0.6
1550	17598895.09	4857803.51	2.40	2	D	A	70.2	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-25.2
1550	17598895.09	4857803.51	2.40	2	N	A	64.2	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-31.2
1550	17598895.09	4857803.51	2.40	2	E	A	70.2	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-25.2
1555	17598899.45	4857807.06	2.40	2	D	A	70.2	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	8.3
1555	17598899.45	4857807.06	2.40	2	N	A	64.2	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	2.3
1555	17598899.45	4857807.06	2.40	2	E	A	70.2	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	8.3
1560	17598917.56	4857821.81	2.40	2	D	A	70.2	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-1.9
1560	17598917.56	4857821.81	2.40	2	N	A	64.2	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-7.9
1560	17598917.56	4857821.81	2.40	2	E	A	70.2	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-1.9
1565	17598897.77	4857805.69	2.40	2	D	A	70.2	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	6.8
1565	17598897.77	4857805.69	2.40	2	N	A	64.2	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	0.8
1565	17598897.77	4857805.69	2.40	2	E	A	70.2	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	6.8

Line Source, ISO 9613, Name: "Truck Movement to North Area", ID: "SUNSS_HTMovN"																					
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)
1570	17598915.55	4857820.17	2.40	2	D	A	70.2	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-6.4
1570	17598915.55	4857820.17	2.40	2	N	A	64.2	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-12.4
1570	17598915.55	4857820.17	2.40	2	E	A	70.2	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-6.4
1575	17598928.53	4857830.74	2.40	2	D	A	70.2	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-2.0
1575	17598928.53	4857830.74	2.40	2	N	A	64.2	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-8.0
1575	17598928.53	4857830.74	2.40	2	E	A	70.2	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-2.0
1580	17598941.40	4857841.22	2.40	2	D	A	70.2	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	2.7
1580	17598941.40	4857841.22	2.40	2	N	A	64.2	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-3.3
1580	17598941.40	4857841.22	2.40	2	E	A	70.2	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	2.7
1591	17598891.00	4857800.18	2.40	1	D	A	70.2	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	1.5
1591	17598891.00	4857800.18	2.40	1	N	A	64.2	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-4.5
1591	17598891.00	4857800.18	2.40	1	E	A	70.2	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	1.5
1596	17598894.97	4857803.41	2.40	1	D	A	70.2	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-24.5
1596	17598894.97	4857803.41	2.40	1	N	A	64.2	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-30.5
1596	17598894.97	4857803.41	2.40	1	E	A	70.2	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-24.5
1601	17598888.46	4857798.11	2.40	2	D	A	70.2	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-9.8
1601	17598888.46	4857798.11	2.40	2	N	A	64.2	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-15.8
1601	17598888.46	4857798.11	2.40	2	E	A	70.2	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-9.8
1606	17598890.42	4857799.70	2.40	2	D	A	70.2	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-32.3
1606	17598890.42	4857799.70	2.40	2	N	A	64.2	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-38.4
1606	17598890.42	4857799.70	2.40	2	E	A	70.2	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-32.3
1612	17598899.48	4857807.08	2.40	1	D	A	70.2	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	10.4
1612	17598899.48	4857807.08	2.40	1	N	A	64.2	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	4.4
1612	17598899.48	4857807.08	2.40	1	E	A	70.2	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	10.4
1617	17598917.60	4857821.84	2.40	1	D	A	70.2	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-0.8
1617	17598917.60	4857821.84	2.40	1	N	A	64.2	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-6.8
1617	17598917.60	4857821.84	2.40	1	E	A	70.2	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-0.8
1622	17598933.58	4857834.85	2.40	2	D	A	70.2	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-25.6
1622	17598933.58	4857834.85	2.40	2	N	A	64.2	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-31.6
1622	17598933.58	4857834.85	2.40	2	E	A	70.2	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-25.6
1626	17598906.29	4857812.63	2.40	2	D	A	70.2	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	0.7
1626	17598906.29	4857812.63	2.40	2	N	A	64.2	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-5.4
1626	17598906.29	4857812.63	2.40	2	E	A	70.2	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	0.7
1631	17598915.48	4857820.11	2.40	2	D	A	70.2	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-20.1
1631	17598915.48	4857820.11	2.40	2	N	A	64.2	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-26.1
1631	17598915.48	4857820.11	2.40	2	E	A	70.2	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-20.1
1636	17598917.21	4857821.52	2.40	2	D	A	70.2	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-17.0
1636	17598917.21	4857821.52	2.40	2	N	A	64.2	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-23.1
1636	17598917.21	4857821.52	2.40	2	E	A	70.2	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-17.0
2095	17598901.66	4857829.57	2.40	0	D	A	70.2	13.7	0.0	0.0	0.0	64.4	2.2	-1.3	0.0	0.0	16.9	0.0	0.0	1.7
2095	17598901.66	4857829.57	2.40	0	N	A	64.2	13.7	0.0	0.0	0.0	64.4	2.2	-1.3	0.0	0.0	16.9	0.0	0.0	-4.3
2095	17598901.66	4857829.57	2.40	0	E	A	70.2	13.7	0.0	0.0	0.0	64.4	2.2	-1.3	0.0	0.0	16.9	0.0	0.0	1.7
2099	17598901.66	4857829.57	2.40	1	D	A	70.2	13.7	0.0	0.0	0.0	64.6	2.2	-0.5	0.0	0.0	15.4	0.0	2.0	0.1
2099	17598901.66	4857829.57	2.40	1	N	A	64.2	13.7	0.0	0.0	0.0	64.6	2.2	-0.5	0.0	0.0	15.4	0.0	2.0	-6.0
2099	17598901.66	4857829.57	2.40	1	E	A	70.2	13.7	0.0	0.0	0.0	64.6	2.2	-0.5	0.0	0.0	15.4	0.0	2.0	0.1
2103	17598897.62	4857834.75	2.40	2	D	A	70.2	10.2	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	1.4
2103	17598897.62	4857834.75	2.40	2	N	A	64.2	10.2	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	-4.6
2103	17598897.62	4857834.75	2.40	2	E	A	70.2	10.2	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	1.4
2106	17598904.87	4857825.47	2.40	2	D	A	70.2	11.2	0.0	0.0	0.0	65.5	2.4	-0.5	0.0	0.0	5.3	0.0	4.6	4.1
2106	17598904.87	4857825.47	2.40	2	N	A	64.2	11.2	0.0	0.0	0.0	65.5	2.4	-0.5	0.0	0.0	5.3	0.0	4.6	-1.9
2106	17598904.87	4857825.47	2.40	2	E	A	70.2	11.2	0.0	0.0	0.0	65.5	2.4	-0.5	0.0	0.0	5.3	0.0	4.6	4.1
2110	17598901.66	4857829.57	2.40	2	D	A	70.2	13.7	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	15.0	0.0	8.9	-6.8
2110	17598901.66	4857829.57	2.40	2	N	A	64.2	13.7	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	15.0	0.0	8.9	-12.8
2110	17598901.66	4857829.57	2.40	2	E	A	70.2	13.7	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	15.0	0.0	8.9	-6.8
2115	17598897.28	4857835.19	2.40	1	D	A	70.2	9.7	0.0	0.0	0.0	65.5	2.4	-1.3	0.0	0.0	6.3	0.0	4.1	2.9
2115	17598897.28	4857835.19	2.40	1	N	A	64.2	9.7	0.0	0.0	0.0	65.5	2.4	-1.3	0.0	0.0	6.3	0.0	4.1	-3.1
2115	17598897.28	4857835.19	2.40	1	E	A	70.2	9.7	0.0	0.0	0.0	65.5	2.4	-1.3	0.0	0.0	6.3	0.0	4.1	2.9
2118	17598904.53	4857825.91	2.40	1	D	A	70.2	11.5	0.0	0.0	0.0	65.3	2.4	-1.3	0.0	0.0	6.3	0.0	2.6	6.5
2118	17598904.53	4857825.91	2.40	1	N	A	64.2	11.5	0.0	0.0	0.0	65.3	2.4	-1.3	0.0	0.0	6.3	0.0	2.6	0.5
2118	17598904.53	4857825.91	2.40	1	E	A	70.2	11.5	0.0	0.0	0.0	65.3	2.4	-1.3	0.0	0.0	6.3	0.0	2.6	6.5
2121	17598901.66	4857829.57	2.40	2	D	A	70.2	13.7	0.0	0.0	0.0	66.3	2.5	-1.4	0.0	0.0	6.3	0.0	9.0	1.2
2121	17598901.66	4857829.57	2.40	2	N	A	64.2	13.7	0.0	0.0	0.0	66.3	2.5	-1.4	0.0	0.0	6.3	0.0	9.0	-4.8
2121	17598901.66	4857829.57	2.40	2	E	A	70.2	13.7	0.0	0.0	0.0	66.3	2.5	-1.4	0.0	0.0	6.3	0.0	9.0	1.2

Line Source, ISO 9613, Name: "Truck Movement to North Area", ID: "SUNSS_HTMovN"																				
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)
2581	17598786.69	4857740.01	2.40	0	D	A	70.2	1.8	0.0	0.0	0.0	63.9	2.1	-1.5	0.0	0.0	6.5	0.0	0.0	0.9
2581	17598786.69	4857740.01	2.40	0	N	A	64.2	1.8	0.0	0.0	0.0	63.9	2.1	-1.5	0.0	0.0	6.5	0.0	0.0	-5.1
2581	17598786.69	4857740.01	2.40	0	E	A	70.2	1.8	0.0	0.0	0.0	63.9	2.1	-1.5	0.0	0.0	6.5	0.0	0.0	0.9
2582	17598786.69	4857740.01	2.40	1	D	A	70.2	1.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	-1.1
2582	17598786.69	4857740.01	2.40	1	N	A	64.2	1.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	-7.1
2582	17598786.69	4857740.01	2.40	1	E	A	70.2	1.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	-1.1
2583	17598786.69	4857740.01	2.40	2	D	A	70.2	1.8	0.0	0.0	0.0	64.2	2.2	-0.4	0.0	0.0	5.1	0.0	6.0	-5.2
2583	17598786.69	4857740.01	2.40	2	N	A	64.2	1.8	0.0	0.0	0.0	64.2	2.2	-0.4	0.0	0.0	5.1	0.0	6.0	-11.2
2583	17598786.69	4857740.01	2.40	2	E	A	70.2	1.8	0.0	0.0	0.0	64.2	2.2	-0.4	0.0	0.0	5.1	0.0	6.0	-5.2

Area Source, ISO 9613, Name: "Heavy Truck Idling at West Area", ID: "SUNSS_HTIdleW"																				
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)
627	17598641.41	4857621.57	2.40	0	D	A	75.3	4.1	-10.8	0.0	0.0	64.7	2.5	-1.7	0.0	0.0	6.6	0.0	0.0	-3.5
627	17598641.41	4857621.57	2.40	0	N	A	70.5	4.1	-10.8	0.0	0.0	64.7	2.5	-1.7	0.0	0.0	6.6	0.0	0.0	-8.3
627	17598641.41	4857621.57	2.40	0	E	A	75.3	4.1	-10.8	0.0	0.0	64.7	2.5	-1.7	0.0	0.0	6.6	0.0	0.0	-3.5
630	17598649.87	4857625.33	2.40	0	D	A	75.3	8.1	-10.8	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	9.9	0.0	0.0	-2.7
630	17598649.87	4857625.33	2.40	0	N	A	70.5	8.1	-10.8	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	9.9	0.0	0.0	-7.5
630	17598649.87	4857625.33	2.40	0	E	A	75.3	8.1	-10.8	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	9.9	0.0	0.0	-2.7
633	17598660.21	4857629.93	2.40	0	D	A	75.3	11.5	-10.8	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	10.5	0.0	0.0	-0.0
633	17598660.21	4857629.93	2.40	0	N	A	70.5	11.5	-10.8	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	10.5	0.0	0.0	-4.8
633	17598660.21	4857629.93	2.40	0	E	A	75.3	11.5	-10.8	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	10.5	0.0	0.0	-0.0
636	17598706.06	4857650.30	2.40	0	D	A	75.3	23.3	-10.8	0.0	0.0	64.6	2.4	-2.0	0.0	0.0	11.0	0.0	0.0	11.8
636	17598706.06	4857650.30	2.40	0	N	A	70.5	23.3	-10.8	0.0	0.0	64.6	2.4	-2.0	0.0	0.0	11.0	0.0	0.0	7.0
636	17598706.06	4857650.30	2.40	0	E	A	75.3	23.3	-10.8	0.0	0.0	64.6	2.4	-2.0	0.0	0.0	11.0	0.0	0.0	11.8
639	17598738.57	4857664.75	2.40	0	D	A	75.3	16.1	-10.8	0.0	0.0	64.6	2.4	-2.2	0.0	0.0	10.6	0.0	0.0	5.1
639	17598738.57	4857664.75	2.40	0	N	A	70.5	16.1	-10.8	0.0	0.0	64.6	2.4	-2.2	0.0	0.0	10.6	0.0	0.0	0.3
639	17598738.57	4857664.75	2.40	0	E	A	75.3	16.1	-10.8	0.0	0.0	64.6	2.4	-2.2	0.0	0.0	10.6	0.0	0.0	5.1
642	17598745.62	4857667.88	2.40	0	D	A	75.3	15.1	-10.8	0.0	0.0	64.6	2.4	-2.3	0.0	0.0	10.6	0.0	0.0	4.2
642	17598745.62	4857667.88	2.40	0	N	A	70.5	15.1	-10.8	0.0	0.0	64.6	2.4	-2.3	0.0	0.0	10.6	0.0	0.0	-0.6
642	17598745.62	4857667.88	2.40	0	E	A	75.3	15.1	-10.8	0.0	0.0	64.6	2.4	-2.3	0.0	0.0	10.6	0.0	0.0	4.2
646	17598770.23	4857678.81	2.40	0	D	A	75.3	24.2	-10.8	0.0	0.0	64.7	2.4	-1.9	0.0	0.0	6.9	0.0	0.0	16.6
646	17598770.23	4857678.81	2.40	0	N	A	70.5	24.2	-10.8	0.0	0.0	64.7	2.4	-1.9	0.0	0.0	6.9	0.0	0.0	11.8
646	17598770.23	4857678.81	2.40	0	E	A	75.3	24.2	-10.8	0.0	0.0	64.7	2.4	-1.9	0.0	0.0	6.9	0.0	0.0	16.6
649	17598791.11	4857686.84	2.40	0	D	A	75.3	8.9	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	6.2	0.0	0.0	1.1
649	17598791.11	4857686.84	2.40	0	N	A	70.5	8.9	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	6.2	0.0	0.0	-3.7
649	17598791.11	4857686.84	2.40	0	E	A	75.3	8.9	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	6.2	0.0	0.0	1.1
655	17598642.10	4857621.88	2.40	1	D	A	75.3	4.9	-10.8	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	-4.7
655	17598642.10	4857621.88	2.40	1	N	A	70.5	4.9	-10.8	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	-9.5
655	17598642.10	4857621.88	2.40	1	E	A	75.3	4.9	-10.8	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	-4.7
658	17598650.70	4857625.70	2.40	1	D	A	75.3	8.2	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	7.3	0.0	2.0	-2.6
658	17598650.70	4857625.70	2.40	1	N	A	70.5	8.2	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	7.3	0.0	2.0	-7.4
658	17598650.70	4857625.70	2.40	1	E	A	75.3	8.2	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	7.3	0.0	2.0	-2.6
661	17598660.78	4857630.18	2.40	1	D	A	75.3	11.5	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.1	0.0	2.0	-0.2
661	17598660.78	4857630.18	2.40	1	N	A	70.5	11.5	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.1	0.0	2.0	-5.0
661	17598660.78	4857630.18	2.40	1	E	A	75.3	11.5	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.1	0.0	2.0	-0.2
666	17598706.92	4857650.69	2.40	1	D	A	75.3	23.4	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	8.3	0.0	2.0	11.9
666	17598706.92	4857650.69	2.40	1	N	A	70.5	23.4	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	8.3	0.0	2.0	7.1
666	17598706.92	4857650.69	2.40	1	E	A	75.3	23.4	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	8.3	0.0	2.0	11.9
676	17598739.60	4857665.20	2.40	1	D	A	75.3	16.0	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.8	0.0	2.0	5.0
676	17598739.60	4857665.20	2.40	1	N	A	70.5	16.0	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.8	0.0	2.0	0.2
676	17598739.60	4857665.20	2.40	1	E	A	75.3	16.0	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.8	0.0	2.0	5.0
679	17598746.40	4857668.22	2.40	1	D	A	75.3	14.9	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.6	0.0	2.0	4.1
679	17598746.40	4857668.22	2.40	1	N	A	70.5	14.9	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.6	0.0	2.0	-0.7
679	17598746.40	4857668.22	2.40	1	E	A	75.3	14.9	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.6	0.0	2.0	4.1
681	17598770.54	4857678.95	2.40	1	D	A	75.3	24.2	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	2.0	14.5
681	17598770.54	4857678.95	2.40	1	N	A	70.5	24.2	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	2.0	9.7
681	17598770.54	4857678.95	2.40	1	E	A	75.3	24.2	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	2.0	14.5
684	17598791.13	4857686.84	2.40	1	D	A	75.3	8.8	-10.8	0.0	0.0	65.0	2.5	-0.5	0.0	0.0	5.4	0.0	2.0	-1.1
684	17598791.13	4857686.84	2.40	1	N	A	70.5	8.8	-10.8	0.0	0.0	65.0	2.5	-0.5	0.0	0.0	5.4	0.0	2.0	-5.9
684	17598791.13	4857686.84	2.40	1	E	A	75.3	8.8	-10.8	0.0	0.0	65.0	2.5	-0.5	0.0	0.0	5.4	0.0	2.0	-1.1
688	17598642.37	4857622.00	2.40	2	D	A	75.3	5.2	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	-8.4
688	17598642.37	4857622.00	2.40	2	N	A	70.5	5.2	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	-13.2

Area Source, ISO 9613, Name: "Heavy Truck Idling at West Area", ID: "SUNSS_HTIdleW"																					
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)
688	17598642.37	4857622.00	2.40	2	E	A	75.3	5.2	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	-8.4
691	17598651.02	4857625.84	2.40	2	D	A	75.3	8.3	-10.8	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	7.0	0.0	6.2	-6.6
691	17598651.02	4857625.84	2.40	2	N	A	70.5	8.3	-10.8	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	7.0	0.0	6.2	-11.4
691	17598651.02	4857625.84	2.40	2	E	A	75.3	8.3	-10.8	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	7.0	0.0	6.2	-6.6
705	17598661.01	4857630.28	2.40	2	D	A	75.3	11.5	-10.8	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	7.8	0.0	6.4	-4.3
705	17598661.01	4857630.28	2.40	2	N	A	70.5	11.5	-10.8	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	7.8	0.0	6.4	-9.1
705	17598661.01	4857630.28	2.40	2	E	A	75.3	11.5	-10.8	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	7.8	0.0	6.4	-4.3
708	17598707.26	4857650.83	2.40	2	D	A	75.3	23.5	-10.8	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	7.9	0.0	6.4	7.7
708	17598707.26	4857650.83	2.40	2	N	A	70.5	23.5	-10.8	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	7.9	0.0	6.4	2.9
708	17598707.26	4857650.83	2.40	2	E	A	75.3	23.5	-10.8	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	7.9	0.0	6.4	7.7
710	17598740.00	4857665.38	2.40	2	D	A	75.3	15.9	-10.8	0.0	0.0	64.9	2.5	-1.5	0.0	0.0	7.4	0.0	6.2	1.0
710	17598740.00	4857665.38	2.40	2	N	A	70.5	15.9	-10.8	0.0	0.0	64.9	2.5	-1.5	0.0	0.0	7.4	0.0	6.2	-3.8
710	17598740.00	4857665.38	2.40	2	E	A	75.3	15.9	-10.8	0.0	0.0	64.9	2.5	-1.5	0.0	0.0	7.4	0.0	6.2	1.0
712	17598746.70	4857668.36	2.40	2	D	A	75.3	14.9	-10.8	0.0	0.0	64.9	2.5	-1.6	0.0	0.0	7.4	0.0	6.2	0.1
712	17598746.70	4857668.36	2.40	2	N	A	70.5	14.9	-10.8	0.0	0.0	64.9	2.5	-1.6	0.0	0.0	7.4	0.0	6.2	-4.7
712	17598746.70	4857668.36	2.40	2	E	A	75.3	14.9	-10.8	0.0	0.0	64.9	2.5	-1.6	0.0	0.0	7.4	0.0	6.2	0.1
715	17598770.66	4857679.00	2.40	2	D	A	75.3	24.2	-10.8	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	6.1	0.0	4.3	12.1
715	17598770.66	4857679.00	2.40	2	N	A	70.5	24.2	-10.8	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	6.1	0.0	4.3	7.3
715	17598770.66	4857679.00	2.40	2	E	A	75.3	24.2	-10.8	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	6.1	0.0	4.3	12.1
722	17598791.13	4857686.84	2.40	2	D	A	75.3	8.8	-10.8	0.0	0.0	65.0	2.5	-0.4	0.0	0.0	5.3	0.0	4.2	-3.4
722	17598791.13	4857686.84	2.40	2	N	A	70.5	8.8	-10.8	0.0	0.0	65.0	2.5	-0.4	0.0	0.0	5.3	0.0	4.2	-8.2
722	17598791.13	4857686.84	2.40	2	E	A	75.3	8.8	-10.8	0.0	0.0	65.0	2.5	-0.4	0.0	0.0	5.3	0.0	4.2	-3.4
733	17598775.89	4857681.32	2.40	1	D	A	75.3	-7.4	-10.8	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	27.0	0.0	5.4	-41.9
733	17598775.89	4857681.32	2.40	1	N	A	70.5	-7.4	-10.8	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	27.0	0.0	5.4	-46.7
733	17598775.89	4857681.32	2.40	1	E	A	75.3	-7.4	-10.8	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	27.0	0.0	5.4	-41.9
757	17598653.27	4857626.84	2.40	2	D	A	75.3	5.0	-10.8	0.0	0.0	64.9	2.5	-1.7	0.0	0.0	9.4	0.0	34.9	-40.6
757	17598653.27	4857626.84	2.40	2	N	A	70.5	5.0	-10.8	0.0	0.0	64.9	2.5	-1.7	0.0	0.0	9.4	0.0	34.9	-45.4
757	17598653.27	4857626.84	2.40	2	E	A	75.3	5.0	-10.8	0.0	0.0	64.9	2.5	-1.7	0.0	0.0	9.4	0.0	34.9	-40.6
760	17598729.93	4857660.91	2.40	2	D	A	75.3	12.7	-10.8	0.0	0.0	64.9	2.5	-2.2	0.0	0.0	10.8	0.0	35.4	-34.1
760	17598729.93	4857660.91	2.40	2	N	A	70.5	12.7	-10.8	0.0	0.0	64.9	2.5	-2.2	0.0	0.0	10.8	0.0	35.4	-38.9
760	17598729.93	4857660.91	2.40	2	E	A	75.3	12.7	-10.8	0.0	0.0	64.9	2.5	-2.2	0.0	0.0	10.8	0.0	35.4	-34.1
775	17598663.59	4857631.43	2.40	2	D	A	75.3	9.2	-10.8	0.0	0.0	65.0	2.5	-1.8	0.0	0.0	9.9	0.0	35.2	-37.0
775	17598663.59	4857631.43	2.40	2	N	A	70.5	9.2	-10.8	0.0	0.0	65.0	2.5	-1.8	0.0	0.0	9.9	0.0	35.2	-41.8
775	17598663.59	4857631.43	2.40	2	E	A	75.3	9.2	-10.8	0.0	0.0	65.0	2.5	-1.8	0.0	0.0	9.9	0.0	35.2	-37.0
778	17598736.34	4857663.76	2.40	2	D	A	75.3	6.4	-10.8	0.0	0.0	65.0	2.5	-2.3	0.0	0.0	10.7	0.0	35.4	-40.4
778	17598736.34	4857663.76	2.40	2	N	A	70.5	6.4	-10.8	0.0	0.0	65.0	2.5	-2.3	0.0	0.0	10.7	0.0	35.4	-45.2
778	17598736.34	4857663.76	2.40	2	E	A	75.3	6.4	-10.8	0.0	0.0	65.0	2.5	-2.3	0.0	0.0	10.7	0.0	35.4	-40.4
780	17598737.49	4857664.27	2.40	2	D	A	75.3	8.4	-10.8	0.0	0.0	65.0	2.5	-2.3	0.0	0.0	10.7	0.0	35.4	-38.4
780	17598737.49	4857664.27	2.40	2	N	A	70.5	8.4	-10.8	0.0	0.0	65.0	2.5	-2.3	0.0	0.0	10.7	0.0	35.4	-43.2
780	17598737.49	4857664.27	2.40	2	E	A	75.3	8.4	-10.8	0.0	0.0	65.0	2.5	-2.3	0.0	0.0	10.7	0.0	35.4	-38.4
902	17598760.60	4857678.16	2.40	0	D	A	75.3	15.4	-10.8	0.0	0.0	64.6	2.4	-2.1	0.0	0.0	7.1	0.0	0.0	7.9
902	17598760.60	4857678.16	2.40	0	N	A	70.5	15.4	-10.8	0.0	0.0	64.6	2.4	-2.1	0.0	0.0	7.1	0.0	0.0	3.1
902	17598760.60	4857678.16	2.40	0	E	A	75.3	15.4	-10.8	0.0	0.0	64.6	2.4	-2.1	0.0	0.0	7.1	0.0	0.0	7.9
905	17598743.93	4857670.71	2.40	0	D	A	75.3	10.4	-10.8	0.0	0.0	64.6	2.4	-2.3	0.0	0.0	10.7	0.0	0.0	-0.5
905	17598743.93	4857670.71	2.40	0	N	A	70.5	10.4	-10.8	0.0	0.0	64.6	2.4	-2.3	0.0	0.0	10.7	0.0	0.0	-5.3
905	17598743.93	4857670.71	2.40	0	E	A	75.3	10.4	-10.8	0.0	0.0	64.6	2.4	-2.3	0.0	0.0	10.7	0.0	0.0	-0.5
909	17598736.89	4857667.55	2.40	0	D	A	75.3	12.3	-10.8	0.0	0.0	64.6	2.4	-2.2	0.0	0.0	10.7	0.0	0.0	1.3
909	17598736.89	4857667.55	2.40	0	N	A	70.5	12.3	-10.8	0.0	0.0	64.6	2.4	-2.2	0.0	0.0	10.7	0.0	0.0	-3.5
909	17598736.89	4857667.55	2.40	0	E	A	75.3	12.3	-10.8	0.0	0.0	64.6	2.4	-2.2	0.0	0.0	10.7	0.0	0.0	1.3
911	17598694.41	4857648.54	2.40	0	D	A	75.3	24.1	-10.8	0.0	0.0	64.6	2.4	-2.0	0.0	0.0	11.4	0.0	0.0	12.2
911	17598694.41	4857648.54	2.40	0	N	A	70.5	24.1	-10.8	0.0	0.0	64.6	2.4	-2.0	0.0	0.0	11.4	0.0	0.0	7.4
911	17598694.41	4857648.54	2.40	0	E	A	75.3	24.1	-10.8	0.0	0.0	64.6	2.4	-2.0	0.0	0.0	11.4	0.0	0.0	12.2
913	17598658.76	4857632.58	2.40	0	D	A	75.3	17.9	-10.8	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	10.7	0.0	0.0	6.3
913	17598658.76	4857632.58	2.40	0	N	A	70.5	17.9	-10.8	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	10.7	0.0	0.0	1.5
913	17598658.76	4857632.58	2.40	0	E	A	75.3	17.9	-10.8	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	10.7	0.0	0.0	6.3
915	17598648.51	4857627.99	2.40	0	D	A	75.3	17.2	-10.8	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	9.9	0.0	0.0	6.4
915	17598648.51	4857627.99	2.40	0	N	A	70.5	17.2	-10.8	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	9.9	0.0	0.0	1.6
915	17598648.51	4857627.99	2.40	0	E	A	75.3	17.2	-10.8	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	9.9	0.0	0.0	6.4
917	17598638.85	4857623.67	2.40	0	D	A	75.3	18.1	-10.8	0.0	0.0	64.7	2.4	-1.7	0.0	0.0	6.6	0.0	0.0	10.6
917	17598638.85	4857623.67	2.40	0	N	A	70.5	18.1	-10.8	0.0	0.0	64.7	2.4	-1.7	0.0	0.0	6.6	0.0	0.0	5.8
917	17598638.85	4857623.67	2.40	0	E	A	75.3	18.1	-10.8	0.0	0.0	64.7	2.4	-1.7	0.0	0.0	6.6	0.0	0.0	10.6
920	17598633.27	4857622.26	2.40	0	D	A	75.3	4.2	-10.8	0.0	0.0	64.7	2.4	-1.7	0.0	0.0	6.6	0.0	0.0	-3.3
920	17598633.27	4857622.26	2.40	0	N	A	70.5	4.2	-10.8	0.0	0.0	64.7	2.4	-1.7	0.0	0.0	6.6	0.0	0.0	-8.1

Area Source, ISO 9613, Name: "Heavy Truck Idling at West Area", ID: "SUNSS_HTIdleW"																				
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)
920	17598633.27	4857622.26	2.40	0	E	A	75.3	4.2	-10.8	0.0	0.0	64.7	2.4	-1.7	0.0	0.0	6.6	0.0	0.0	-3.3
928	17598761.02	4857678.35	2.40	1	D	A	75.3	15.3	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	6.3	0.0	2.0	5.7
928	17598761.02	4857678.35	2.40	1	N	A	70.5	15.3	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	6.3	0.0	2.0	0.9
928	17598761.02	4857678.35	2.40	1	E	A	75.3	15.3	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	6.3	0.0	2.0	5.7
931	17598744.69	4857671.04	2.40	1	D	A	75.3	10.2	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.7	0.0	2.0	-0.7
931	17598744.69	4857671.04	2.40	1	N	A	70.5	10.2	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.7	0.0	2.0	-5.5
931	17598744.69	4857671.04	2.40	1	E	A	75.3	10.2	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.7	0.0	2.0	-0.7
940	17598737.89	4857668.00	2.40	1	D	A	75.3	12.1	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.9	0.0	2.0	1.1
940	17598737.89	4857668.00	2.40	1	N	A	70.5	12.1	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.9	0.0	2.0	-3.7
940	17598737.89	4857668.00	2.40	1	E	A	75.3	12.1	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.9	0.0	2.0	1.1
955	17598695.06	4857648.83	2.40	1	D	A	75.3	24.1	-10.8	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	8.8	0.0	2.0	12.0
955	17598695.06	4857648.83	2.40	1	N	A	70.5	24.1	-10.8	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	8.8	0.0	2.0	7.2
955	17598695.06	4857648.83	2.40	1	E	A	75.3	24.1	-10.8	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	8.8	0.0	2.0	12.0
957	17598659.32	4857632.83	2.40	1	D	A	75.3	17.8	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.3	0.0	2.0	6.0
957	17598659.32	4857632.83	2.40	1	N	A	70.5	17.8	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.3	0.0	2.0	1.2
957	17598659.32	4857632.83	2.40	1	E	A	75.3	17.8	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.3	0.0	2.0	6.0
960	17598649.35	4857628.37	2.40	1	D	A	75.3	17.1	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	7.3	0.0	2.0	6.2
960	17598649.35	4857628.37	2.40	1	N	A	70.5	17.1	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	7.3	0.0	2.0	1.4
960	17598649.35	4857628.37	2.40	1	E	A	75.3	17.1	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	7.3	0.0	2.0	6.2
963	17598639.32	4857623.88	2.40	1	D	A	75.3	18.5	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	8.9
963	17598639.32	4857623.88	2.40	1	N	A	70.5	18.5	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	4.1
963	17598639.32	4857623.88	2.40	1	E	A	75.3	18.5	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	8.9
966	17598633.25	4857622.25	2.40	1	D	A	75.3	3.7	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	-5.8
966	17598633.25	4857622.25	2.40	1	N	A	70.5	3.7	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	-10.6
966	17598633.25	4857622.25	2.40	1	E	A	75.3	3.7	-10.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	-5.8
972	17598761.18	4857678.42	2.40	2	D	A	75.3	15.2	-10.8	0.0	0.0	64.9	2.5	-1.5	0.0	0.0	6.2	0.0	5.9	1.7
972	17598761.18	4857678.42	2.40	2	N	A	70.5	15.2	-10.8	0.0	0.0	64.9	2.5	-1.5	0.0	0.0	6.2	0.0	5.9	-3.1
972	17598761.18	4857678.42	2.40	2	E	A	75.3	15.2	-10.8	0.0	0.0	64.9	2.5	-1.5	0.0	0.0	6.2	0.0	5.9	1.7
975	17598744.98	4857671.17	2.40	2	D	A	75.3	10.1	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.5	0.0	6.2	-4.8
975	17598744.98	4857671.17	2.40	2	N	A	70.5	10.1	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.5	0.0	6.2	-9.6
975	17598744.98	4857671.17	2.40	2	E	A	75.3	10.1	-10.8	0.0	0.0	64.8	2.5	-1.6	0.0	0.0	7.5	0.0	6.2	-4.8
978	17598738.27	4857668.17	2.40	2	D	A	75.3	12.0	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	7.5	0.0	6.2	-3.0
978	17598738.27	4857668.17	2.40	2	N	A	70.5	12.0	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	7.5	0.0	6.2	-7.8
978	17598738.27	4857668.17	2.40	2	E	A	75.3	12.0	-10.8	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	7.5	0.0	6.2	-3.0
980	17598695.31	4857648.94	2.40	2	D	A	75.3	24.1	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.4	0.0	6.5	7.7
980	17598695.31	4857648.94	2.40	2	N	A	70.5	24.1	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.4	0.0	6.5	2.9
980	17598695.31	4857648.94	2.40	2	E	A	75.3	24.1	-10.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	8.4	0.0	6.5	7.7
983	17598659.54	4857632.93	2.40	2	D	A	75.3	17.8	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	8.0	0.0	6.4	1.8
983	17598659.54	4857632.93	2.40	2	N	A	70.5	17.8	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	8.0	0.0	6.4	-3.0
983	17598659.54	4857632.93	2.40	2	E	A	75.3	17.8	-10.8	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	8.0	0.0	6.4	1.8
989	17598649.68	4857628.52	2.40	2	D	A	75.3	17.0	-10.8	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	7.0	0.0	6.2	2.1
989	17598649.68	4857628.52	2.40	2	N	A	70.5	17.0	-10.8	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	7.0	0.0	6.2	-2.7
989	17598649.68	4857628.52	2.40	2	E	A	75.3	17.0	-10.8	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	7.0	0.0	6.2	2.1
992	17598639.49	4857623.96	2.40	2	D	A	75.3	18.6	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	5.1
992	17598639.49	4857623.96	2.40	2	N	A	70.5	18.6	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	0.3
992	17598639.49	4857623.96	2.40	2	E	A	75.3	18.6	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	5.1
995	17598633.24	4857622.24	2.40	2	D	A	75.3	3.5	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	-10.0
995	17598633.24	4857622.24	2.40	2	N	A	70.5	3.5	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	-14.8
995	17598633.24	4857622.24	2.40	2	E	A	75.3	3.5	-10.8	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	6.1	0.0	5.9	-10.0
1005	17598773.79	4857684.07	2.40	1	D	A	75.3	-18.1	-10.8	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	27.0	0.0	5.4	-52.4
1005	17598773.79	4857684.07	2.40	1	N	A	70.5	-18.1	-10.8	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	27.0	0.0	5.4	-57.2
1005	17598773.79	4857684.07	2.40	1	E	A	75.3	-18.1	-10.8	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	27.0	0.0	5.4	-52.4
1038	17598728.40	4857663.76	2.40	2	D	A	75.3	10.0	-10.8	0.0	0.0	64.9	2.5	-2.2	0.0	0.0	10.9	0.0	35.4	-36.8
1038	17598728.40	4857663.76	2.40	2	N	A	70.5	10.0	-10.8	0.0	0.0	64.9	2.5	-2.2	0.0	0.0	10.9	0.0	35.4	-41.6
1038	17598728.40	4857663.76	2.40	2	E	A	75.3	10.0	-10.8	0.0	0.0	64.9	2.5	-2.2	0.0	0.0	10.9	0.0	35.4	-36.8
1044	17598652.28	4857629.68	2.40	2	D	A	75.3	12.9	-10.8	0.0	0.0	64.9	2.5	-1.7	0.0	0.0	9.5	0.0	34.8	-32.5
1044	17598652.28	4857629.68	2.40	2	N	A	70.5	12.9	-10.8	0.0	0.0	64.9	2.5	-1.7	0.0	0.0	9.5	0.0	34.8	-37.3
1044	17598652.28	4857629.68	2.40	2	E	A	75.3	12.9	-10.8	0.0	0.0	64.9	2.5	-1.7	0.0	0.0	9.5	0.0	34.8	-32.5
1052	17598735.91	4857667.12	2.40	2	D	A	75.3	4.8	-10.8	0.0	0.0	64.9	2.5	-2.3	0.0	0.0	10.8	0.0	35.4	-42.0
1052	17598735.91	4857667.12	2.40	2	N	A	70.5	4.8	-10.8	0.0	0.0	64.9	2.5	-2.3	0.0	0.0	10.8	0.0	35.4	-46.8
1052	17598735.91	4857667.12	2.40	2	E	A	75.3	4.8	-10.8	0.0	0.0	64.9	2.5	-2.3	0.0	0.0	10.8	0.0	35.4	-42.0
1056	17598734.77	4857666.61	2.40	2	D	A	75.3	2.9	-10.8	0.0	0.0	64.9	2.5	-2.3	0.0	0.0	10.8	0.0	35.4	-43.9
1056	17598734.77	4857666.61	2.40	2	N	A	70.5	2.9	-10.8	0.0	0.0	64.9	2.5	-2.3	0.0	0.0	10.8	0.0	35.4	-48.7

Area Source, ISO 9613, Name: "Heavy Truck Idling at West Area", ID: "SUNSS_HTIdleW"																				
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)
1056	17598734.77	4857666.61	2.40	2	E	A	75.3	2.9	-10.8	0.0	0.0	64.9	2.5	-2.3	0.0	0.0	10.8	0.0	35.4	-43.9
1065	17598662.44	4857634.23	2.40	2	D	A	75.3	14.9	-10.8	0.0	0.0	64.9	2.5	-1.8	0.0	0.0	10.0	0.0	35.1	-31.2
1065	17598662.44	4857634.23	2.40	2	N	A	70.5	14.9	-10.8	0.0	0.0	64.9	2.5	-1.8	0.0	0.0	10.0	0.0	35.1	-36.0
1065	17598662.44	4857634.23	2.40	2	E	A	75.3	14.9	-10.8	0.0	0.0	64.9	2.5	-1.8	0.0	0.0	10.0	0.0	35.1	-31.2

Line Source, ISO 9613, Name: "Truck Movement to West Area", ID: "SUNSS_HTMovW"																				
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)
783	17598640.30	4857620.28	2.40	0	D	A	68.9	10.1	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	5.5	0.0	0.0	7.2
783	17598640.30	4857620.28	2.40	0	N	A	64.2	10.1	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	5.5	0.0	0.0	2.5
783	17598640.30	4857620.28	2.40	0	E	A	68.9	10.1	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	5.5	0.0	0.0	7.2
786	17598649.69	4857624.14	2.40	0	D	A	68.9	10.0	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	7.8	0.0	0.0	4.8
786	17598649.69	4857624.14	2.40	0	N	A	64.2	10.0	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	7.8	0.0	0.0	-0.0
786	17598649.69	4857624.14	2.40	0	E	A	68.9	10.0	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	7.8	0.0	0.0	4.8
789	17598660.18	4857628.45	2.40	0	D	A	68.9	11.0	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	8.2	0.0	0.0	5.3
789	17598660.18	4857628.45	2.40	0	N	A	64.2	11.0	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	8.2	0.0	0.0	0.6
789	17598660.18	4857628.45	2.40	0	E	A	68.9	11.0	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	8.2	0.0	0.0	5.3
791	17598701.11	4857645.27	2.40	0	D	A	68.9	18.8	0.0	0.0	0.0	64.7	2.3	-1.0	0.0	0.0	8.8	0.0	0.0	13.0
791	17598701.11	4857645.27	2.40	0	N	A	64.2	18.8	0.0	0.0	0.0	64.7	2.3	-1.0	0.0	0.0	8.8	0.0	0.0	8.3
791	17598701.11	4857645.27	2.40	0	E	A	68.9	18.8	0.0	0.0	0.0	64.7	2.3	-1.0	0.0	0.0	8.8	0.0	0.0	13.0
794	17598740.30	4857661.38	2.40	0	D	A	68.9	9.5	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	8.6	0.0	0.0	4.2
794	17598740.30	4857661.38	2.40	0	N	A	64.2	9.5	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	8.6	0.0	0.0	-0.6
794	17598740.30	4857661.38	2.40	0	E	A	68.9	9.5	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	8.6	0.0	0.0	4.2
797	17598747.53	4857664.35	2.40	0	D	A	68.9	8.3	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	8.6	0.0	0.0	3.0
797	17598747.53	4857664.35	2.40	0	N	A	64.2	8.3	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	8.6	0.0	0.0	-1.8
797	17598747.53	4857664.35	2.40	0	E	A	68.9	8.3	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	8.6	0.0	0.0	3.0
800	17598784.56	4857679.56	2.40	0	D	A	68.9	18.7	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	0.0	15.6
800	17598784.56	4857679.56	2.40	0	N	A	64.2	18.7	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	0.0	10.8
800	17598784.56	4857679.56	2.40	0	E	A	68.9	18.7	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	0.0	15.6
807	17598640.83	4857620.50	2.40	1	D	A	68.9	10.6	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	5.0	0.0	2.0	5.6
807	17598640.83	4857620.50	2.40	1	N	A	64.2	10.6	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	5.0	0.0	2.0	0.8
807	17598640.83	4857620.50	2.40	1	E	A	68.9	10.6	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	5.0	0.0	2.0	5.6
812	17598650.60	4857624.52	2.40	1	D	A	68.9	9.8	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	5.7	0.0	2.0	4.0
812	17598650.60	4857624.52	2.40	1	N	A	64.2	9.8	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	5.7	0.0	2.0	-0.8
812	17598650.60	4857624.52	2.40	1	E	A	68.9	9.8	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	5.7	0.0	2.0	4.0
815	17598660.80	4857628.71	2.40	1	D	A	68.9	10.9	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	6.3	0.0	2.0	4.6
815	17598660.80	4857628.71	2.40	1	N	A	64.2	10.9	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	6.3	0.0	2.0	-0.2
815	17598660.80	4857628.71	2.40	1	E	A	68.9	10.9	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	6.3	0.0	2.0	4.6
817	17598701.96	4857645.62	2.40	1	D	A	68.9	18.8	0.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	6.5	0.0	2.0	12.4
817	17598701.96	4857645.62	2.40	1	N	A	64.2	18.8	0.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	6.5	0.0	2.0	7.7
817	17598701.96	4857645.62	2.40	1	E	A	68.9	18.8	0.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	6.5	0.0	2.0	12.4
820	17598741.39	4857661.82	2.40	1	D	A	68.9	9.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	6.1	0.0	2.0	3.5
820	17598741.39	4857661.82	2.40	1	N	A	64.2	9.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	6.1	0.0	2.0	-1.3
820	17598741.39	4857661.82	2.40	1	E	A	68.9	9.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	6.1	0.0	2.0	3.5
823	17598748.37	4857664.69	2.40	1	D	A	68.9	8.1	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	6.0	0.0	2.0	2.2
823	17598748.37	4857664.69	2.40	1	N	A	64.2	8.1	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	6.0	0.0	2.0	-2.5
823	17598748.37	4857664.69	2.40	1	E	A	68.9	8.1	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	6.0	0.0	2.0	2.2
825	17598784.91	4857679.71	2.40	1	D	A	68.9	18.6	0.0	0.0	0.0	65.0	2.3	0.4	0.0	0.0	4.6	0.0	2.0	13.2
825	17598784.91	4857679.71	2.40	1	N	A	64.2	18.6	0.0	0.0	0.0	65.0	2.3	0.4	0.0	0.0	4.6	0.0	2.0	8.5
825	17598784.91	4857679.71	2.40	1	E	A	68.9	18.6	0.0	0.0	0.0	65.0	2.3	0.4	0.0	0.0	4.6	0.0	2.0	13.2
841	17598641.03	4857620.58	2.40	2	D	A	68.9	10.8	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	4.9	0.0	8.6	-0.9
841	17598641.03	4857620.58	2.40	2	N	A	64.2	10.8	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	4.9	0.0	8.6	-5.7
841	17598641.03	4857620.58	2.40	2	E	A	68.9	10.8	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	4.9	0.0	8.6	-0.9
851	17598650.95	4857624.66	2.40	2	D	A	68.9	9.8	0.0	0.0	0.0	64.9	2.3	-0.0	0.0	0.0	5.4	0.0	9.2	-3.2
851	17598650.95	4857624.66	2.40	2	N	A	64.2	9.8	0.0	0.0	0.0	64.9	2.3	-0.0	0.0	0.0	5.4	0.0	9.2	-7.9
851	17598650.95	4857624.66	2.40	2	E	A	68.9	9.8	0.0	0.0	0.0	64.9	2.3	-0.0	0.0	0.0	5.4	0.0	9.2	-3.2
854	17598661.05	4857628.81	2.40	2	D	A	68.9	10.9	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	6.0	0.0	9.7	-3.0
854	17598661.05	4857628.81	2.40	2	N	A	64.2	10.9	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	6.0	0.0	9.7	-7.8
854	17598661.05	4857628.81	2.40	2	E	A	68.9	10.9	0.0	0.0	0.0	64.9	2.3	-0.1	0.0	0.0	6.0	0.0	9.7	-3.0
857	17598702.29	4857645.76	2.40	2	D	A	68.9	18.9	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	6.2	0.0	9.7	4.9
857	17598702.29	4857645.76	2.40	2	N	A	64.2	18.9	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	6.2	0.0	9.7	0.1
857	17598702.29	4857645.76	2.40	2	E	A	68.9	18.9	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	6.2	0.0	9.7	4.9
860	17598741.81	4857662.00	2.40	2	D	A	68.9	9.3	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.8	0.0	9.2	-3.7

Line Source, ISO 9613, Name: "Truck Movement to West Area", ID: "SUNSS_HTMovW"																				
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)
860	17598741.81	4857662.00	2.40	2	N	A	64.2	9.3	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.8	0.0	9.2	-8.5
860	17598741.81	4857662.00	2.40	2	E	A	68.9	9.3	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.8	0.0	9.2	-3.7
865	17598748.69	4857664.82	2.40	2	D	A	68.9	8.0	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.8	0.0	9.2	-4.9
865	17598748.69	4857664.82	2.40	2	N	A	64.2	8.0	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.8	0.0	9.2	-9.7
865	17598748.69	4857664.82	2.40	2	E	A	68.9	8.0	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.8	0.0	9.2	-4.9
868	17598785.05	4857679.77	2.40	2	D	A	68.9	18.6	0.0	0.0	0.0	65.1	2.3	0.3	0.0	0.0	4.6	0.0	5.9	9.3
868	17598785.05	4857679.77	2.40	2	N	A	64.2	18.6	0.0	0.0	0.0	65.1	2.3	0.3	0.0	0.0	4.6	0.0	5.9	4.5
868	17598785.05	4857679.77	2.40	2	E	A	68.9	18.6	0.0	0.0	0.0	65.1	2.3	0.3	0.0	0.0	4.6	0.0	5.9	9.3
887	17598653.57	4857625.73	2.40	2	D	A	68.9	5.8	0.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	7.5	0.0	32.8	-32.1
887	17598653.57	4857625.73	2.40	2	N	A	64.2	5.8	0.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	7.5	0.0	32.8	-36.9
887	17598653.57	4857625.73	2.40	2	E	A	68.9	5.8	0.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	7.5	0.0	32.8	-32.1
891	17598731.55	4857657.78	2.40	2	D	A	68.9	6.5	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	8.6	0.0	33.5	-32.7
891	17598731.55	4857657.78	2.40	2	N	A	64.2	6.5	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	8.6	0.0	33.5	-37.4
891	17598731.55	4857657.78	2.40	2	E	A	68.9	6.5	0.0	0.0	0.0	65.0	2.3	-1.3	0.0	0.0	8.6	0.0	33.5	-32.7
895	17598663.97	4857630.01	2.40	2	D	A	68.9	8.2	0.0	0.0	0.0	65.0	2.3	-0.9	0.0	0.0	7.9	0.0	33.2	-30.4
895	17598663.97	4857630.01	2.40	2	N	A	64.2	8.2	0.0	0.0	0.0	65.0	2.3	-0.9	0.0	0.0	7.9	0.0	33.2	-35.2
895	17598663.97	4857630.01	2.40	2	E	A	68.9	8.2	0.0	0.0	0.0	65.0	2.3	-0.9	0.0	0.0	7.9	0.0	33.2	-30.4
898	17598738.86	4857660.78	2.40	2	D	A	68.9	4.1	0.0	0.0	0.0	65.0	2.3	-1.4	0.0	0.0	8.6	0.0	33.5	-35.1
898	17598738.86	4857660.78	2.40	2	N	A	64.2	4.1	0.0	0.0	0.0	65.0	2.3	-1.4	0.0	0.0	8.6	0.0	33.5	-39.9
898	17598738.86	4857660.78	2.40	2	E	A	68.9	4.1	0.0	0.0	0.0	65.0	2.3	-1.4	0.0	0.0	8.6	0.0	33.5	-35.1
1303	17598836.33	4857768.39	2.40	0	D	A	68.9	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	18.3
1303	17598836.33	4857768.39	2.40	0	N	A	64.2	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	13.5
1303	17598836.33	4857768.39	2.40	0	E	A	68.9	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	18.3
1308	17598836.33	4857768.39	2.40	1	D	A	68.9	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	16.2
1308	17598836.33	4857768.39	2.40	1	N	A	64.2	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	11.4
1308	17598836.33	4857768.39	2.40	1	E	A	68.9	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	16.2
1313	17598883.91	4857795.11	2.40	2	D	A	68.9	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-9.3
1313	17598883.91	4857795.11	2.40	2	N	A	64.2	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-14.1
1313	17598883.91	4857795.11	2.40	2	E	A	68.9	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-9.3
1318	17598883.83	4857795.07	2.40	2	D	A	68.9	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	0.1
1318	17598883.83	4857795.07	2.40	2	N	A	64.2	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	-4.7
1318	17598883.83	4857795.07	2.40	2	E	A	68.9	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	0.1
1324	17598836.33	4857768.39	2.40	2	D	A	68.9	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	12.1
1324	17598836.33	4857768.39	2.40	2	N	A	64.2	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	7.3
1324	17598836.33	4857768.39	2.40	2	E	A	68.9	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	12.1
1330	17598805.35	4857750.99	2.40	2	D	A	68.9	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-104.4
1330	17598805.35	4857750.99	2.40	2	N	A	64.2	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-109.1
1330	17598805.35	4857750.99	2.40	2	E	A	68.9	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-104.4
1338	17598873.41	4857789.21	2.40	2	D	A	68.9	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-16.3
1338	17598873.41	4857789.21	2.40	2	N	A	64.2	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-21.1
1338	17598873.41	4857789.21	2.40	2	E	A	68.9	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-16.3
1343	17598881.79	4857793.92	2.40	2	D	A	68.9	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-13.7
1343	17598881.79	4857793.92	2.40	2	N	A	64.2	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-18.5
1343	17598881.79	4857793.92	2.40	2	E	A	68.9	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-13.7
1348	17598884.79	4857795.61	2.40	2	D	A	68.9	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-11.2
1348	17598884.79	4857795.61	2.40	2	N	A	64.2	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-15.9
1348	17598884.79	4857795.61	2.40	2	E	A	68.9	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-11.2
1353	17598883.85	4857795.08	2.40	1	D	A	68.9	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-7.5
1353	17598883.85	4857795.08	2.40	1	N	A	64.2	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-12.2
1353	17598883.85	4857795.08	2.40	1	E	A	68.9	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-7.5
1358	17598883.83	4857795.07	2.40	1	D	A	68.9	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	2.2
1358	17598883.83	4857795.07	2.40	1	N	A	64.2	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-2.6
1358	17598883.83	4857795.07	2.40	1	E	A	68.9	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	2.2
1769	17598897.80	4857805.72	2.40	0	D	A	68.9	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	11.7
1769	17598897.80	4857805.72	2.40	0	N	A	64.2	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	6.9
1769	17598897.80	4857805.72	2.40	0	E	A	68.9	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	11.7
1774	17598915.68	4857820.27	2.40	0	D	A	68.9	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	0.3
1774	17598915.68	4857820.27	2.40	0	N	A	64.2	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	-4.4
1774	17598915.68	4857820.27	2.40	0	E	A	68.9	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	0.3
1779	17598928.72	4857830.90	2.40	0	D	A	68.9	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-0.2
1779	17598928.72	4857830.90	2.40	0	N	A	64.2	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-4.9
1779	17598928.72	4857830.90	2.40	0	E	A	68.9	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-0.2
1784	17598941.50	4857841.30	2.40	0	D	A	68.9	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	2.1

Line Source, ISO 9613, Name: "Truck Movement to West Area", ID: "SUNSS_HTMovW"																				
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)
1784	17598941.50	4857841.30	2.40	0	N	A	64.2	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	-2.7
1784	17598941.50	4857841.30	2.40	0	E	A	68.9	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	2.1
1789	17598897.78	4857805.70	2.40	1	D	A	68.9	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	9.6
1789	17598897.78	4857805.70	2.40	1	N	A	64.2	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	4.9
1789	17598897.78	4857805.70	2.40	1	E	A	68.9	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	9.6
1793	17598915.58	4857820.20	2.40	1	D	A	68.9	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-1.1
1793	17598915.58	4857820.20	2.40	1	N	A	64.2	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-5.8
1793	17598915.58	4857820.20	2.40	1	E	A	68.9	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-1.1
1798	17598928.58	4857830.78	2.40	1	D	A	68.9	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-1.5
1798	17598928.58	4857830.78	2.40	1	N	A	64.2	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-6.3
1798	17598928.58	4857830.78	2.40	1	E	A	68.9	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-1.5
1803	17598941.43	4857841.24	2.40	1	D	A	68.9	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	1.3
1803	17598941.43	4857841.24	2.40	1	N	A	64.2	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-3.5
1803	17598941.43	4857841.24	2.40	1	E	A	68.9	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	1.3
1807	17598891.18	4857800.32	2.40	2	D	A	68.9	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-1.8
1807	17598891.18	4857800.32	2.40	2	N	A	64.2	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-6.6
1807	17598891.18	4857800.32	2.40	2	E	A	68.9	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-1.8
1812	17598895.09	4857803.51	2.40	2	D	A	68.9	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-26.4
1812	17598895.09	4857803.51	2.40	2	N	A	64.2	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-31.2
1812	17598895.09	4857803.51	2.40	2	E	A	68.9	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-26.4
1817	17598899.45	4857807.06	2.40	2	D	A	68.9	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	7.1
1817	17598899.45	4857807.06	2.40	2	N	A	64.2	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	2.3
1817	17598899.45	4857807.06	2.40	2	E	A	68.9	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	7.1
1822	17598917.56	4857821.81	2.40	2	D	A	68.9	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-3.1
1822	17598917.56	4857821.81	2.40	2	N	A	64.2	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-7.9
1822	17598917.56	4857821.81	2.40	2	E	A	68.9	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-3.1
1828	17598897.77	4857805.69	2.40	2	D	A	68.9	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	5.5
1828	17598897.77	4857805.69	2.40	2	N	A	64.2	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	0.8
1828	17598897.77	4857805.69	2.40	2	E	A	68.9	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	5.5
1832	17598915.55	4857820.17	2.40	2	D	A	68.9	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-7.7
1832	17598915.55	4857820.17	2.40	2	N	A	64.2	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-12.4
1832	17598915.55	4857820.17	2.40	2	E	A	68.9	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-7.7
1837	17598928.53	4857830.74	2.40	2	D	A	68.9	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-3.2
1837	17598928.53	4857830.74	2.40	2	N	A	64.2	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-8.0
1837	17598928.53	4857830.74	2.40	2	E	A	68.9	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-3.2
1842	17598941.40	4857841.22	2.40	2	D	A	68.9	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	1.5
1842	17598941.40	4857841.22	2.40	2	N	A	64.2	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-3.3
1842	17598941.40	4857841.22	2.40	2	E	A	68.9	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	1.5
1852	17598891.00	4857800.18	2.40	1	D	A	68.9	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	0.2
1852	17598891.00	4857800.18	2.40	1	N	A	64.2	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-4.5
1852	17598891.00	4857800.18	2.40	1	E	A	68.9	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	0.2
1855	17598894.97	4857803.41	2.40	1	D	A	68.9	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-25.7
1855	17598894.97	4857803.41	2.40	1	N	A	64.2	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-30.5
1855	17598894.97	4857803.41	2.40	1	E	A	68.9	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-25.7
1859	17598888.46	4857798.11	2.40	2	D	A	68.9	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-11.0
1859	17598888.46	4857798.11	2.40	2	N	A	64.2	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-15.8
1859	17598888.46	4857798.11	2.40	2	E	A	68.9	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-11.0
1863	17598890.42	4857799.70	2.40	2	D	A	68.9	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-33.6
1863	17598890.42	4857799.70	2.40	2	N	A	64.2	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-38.4
1863	17598890.42	4857799.70	2.40	2	E	A	68.9	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-33.6
1867	17598899.48	4857807.08	2.40	1	D	A	68.9	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	9.1
1867	17598899.48	4857807.08	2.40	1	N	A	64.2	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	4.4
1867	17598899.48	4857807.08	2.40	1	E	A	68.9	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	9.1
1870	17598917.60	4857821.84	2.40	1	D	A	68.9	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-2.1
1870	17598917.60	4857821.84	2.40	1	N	A	64.2	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-6.8
1870	17598917.60	4857821.84	2.40	1	E	A	68.9	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-2.1
1873	17598933.58	4857834.85	2.40	2	D	A	68.9	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-26.8
1873	17598933.58	4857834.85	2.40	2	N	A	64.2	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-31.6
1873	17598933.58	4857834.85	2.40	2	E	A	68.9	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-26.8
1876	17598906.29	4857812.63	2.40	2	D	A	68.9	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-0.6
1876	17598906.29	4857812.63	2.40	2	N	A	64.2	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-5.4
1876	17598906.29	4857812.63	2.40	2	E	A	68.9	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-0.6
1879	17598915.48	4857820.11	2.40	2	D	A	68.9	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-21.3

Line Source, ISO 9613, Name: "Truck Movement to West Area", ID: "SUNSS_HTMovW"																				
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)
1879	17598915.48	4857820.11	2.40	2	N	A	64.2	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-26.1
1879	17598915.48	4857820.11	2.40	2	E	A	68.9	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-21.3
1882	17598917.21	4857821.52	2.40	2	D	A	68.9	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-18.3
1882	17598917.21	4857821.52	2.40	2	N	A	64.2	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-23.1
1882	17598917.21	4857821.52	2.40	2	E	A	68.9	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-18.3
1885	17598802.21	4857716.80	2.40	0	D	A	68.9	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	14.8
1885	17598802.21	4857716.80	2.40	0	N	A	64.2	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	10.1
1885	17598802.21	4857716.80	2.40	0	E	A	68.9	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	14.8
1887	17598802.21	4857716.80	2.40	1	D	A	68.9	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	12.8
1887	17598802.21	4857716.80	2.40	1	N	A	64.2	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	8.0
1887	17598802.21	4857716.80	2.40	1	E	A	68.9	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	12.8
1890	17598796.75	4857724.62	2.40	2	D	A	68.9	8.5	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.8	-69.7
1890	17598796.75	4857724.62	2.40	2	N	A	64.2	8.5	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.8	-74.5
1890	17598796.75	4857724.62	2.40	2	E	A	68.9	8.5	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.8	-69.7
1894	17598804.68	4857713.27	2.40	2	D	A	68.9	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-71.1
1894	17598804.68	4857713.27	2.40	2	N	A	64.2	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-75.8
1894	17598804.68	4857713.27	2.40	2	E	A	68.9	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-71.1
1897	17598814.40	4857699.36	2.40	2	D	A	68.9	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-73.2
1897	17598814.40	4857699.36	2.40	2	N	A	64.2	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-78.0
1897	17598814.40	4857699.36	2.40	2	E	A	68.9	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-73.2
1900	17598802.21	4857716.80	2.40	2	D	A	68.9	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	8.7
1900	17598802.21	4857716.80	2.40	2	N	A	64.2	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	3.9
1900	17598802.21	4857716.80	2.40	2	E	A	68.9	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	8.7
1904	17598795.43	4857726.51	2.40	1	D	A	68.9	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-67.3
1904	17598795.43	4857726.51	2.40	1	N	A	64.2	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-72.1
1904	17598795.43	4857726.51	2.40	1	E	A	68.9	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-67.3
1907	17598803.50	4857714.96	2.40	1	D	A	68.9	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.1	-68.7
1907	17598803.50	4857714.96	2.40	1	N	A	64.2	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.1	-73.5
1907	17598803.50	4857714.96	2.40	1	E	A	68.9	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.1	-68.7
1910	17598813.33	4857700.90	2.40	1	D	A	68.9	8.6	0.0	0.0	0.0	65.2	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-70.8
1910	17598813.33	4857700.90	2.40	1	N	A	64.2	8.6	0.0	0.0	0.0	65.2	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-75.6
1910	17598813.33	4857700.90	2.40	1	E	A	68.9	8.6	0.0	0.0	0.0	65.2	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-70.8

Area Source, ISO 9613, Name: "Heavy Truck Idling at South Area", ID: "SUNSS_HTIdleS"																				
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)
1146	17598943.70	4857756.22	2.40	0	D	A	72.8	17.6	-10.8	0.0	0.0	65.7	2.7	-2.4	0.0	0.0	22.8	0.0	0.0	-9.3
1146	17598943.70	4857756.22	2.40	0	N	A	68.0	17.6	-10.8	0.0	0.0	65.7	2.7	-2.4	0.0	0.0	22.8	0.0	0.0	-14.1
1146	17598943.70	4857756.22	2.40	0	E	A	72.8	17.6	-10.8	0.0	0.0	65.7	2.7	-2.4	0.0	0.0	22.8	0.0	0.0	-9.3
1152	17598937.18	4857749.47	2.40	0	D	A	72.8	24.9	-10.8	0.0	0.0	65.7	2.7	-2.4	0.0	0.0	22.8	0.0	0.0	-2.0
1152	17598937.18	4857749.47	2.40	0	N	A	68.0	24.9	-10.8	0.0	0.0	65.7	2.7	-2.4	0.0	0.0	22.8	0.0	0.0	-6.8
1152	17598937.18	4857749.47	2.40	0	E	A	72.8	24.9	-10.8	0.0	0.0	65.7	2.7	-2.4	0.0	0.0	22.8	0.0	0.0	-2.0
1156	17598910.93	4857737.84	2.40	0	D	A	72.8	26.3	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	15.2
1156	17598910.93	4857737.84	2.40	0	N	A	68.0	26.3	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	10.4
1156	17598910.93	4857737.84	2.40	0	E	A	72.8	26.3	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	15.2
1161	17598943.70	4857756.21	2.40	1	D	A	72.8	17.6	-10.8	0.0	0.0	65.9	2.7	-1.8	0.0	0.0	21.8	0.0	2.0	-11.1
1161	17598943.70	4857756.21	2.40	1	N	A	68.0	17.6	-10.8	0.0	0.0	65.9	2.7	-1.8	0.0	0.0	21.8	0.0	2.0	-15.9
1161	17598943.70	4857756.21	2.40	1	E	A	72.8	17.6	-10.8	0.0	0.0	65.9	2.7	-1.8	0.0	0.0	21.8	0.0	2.0	-11.1
1165	17598937.18	4857749.47	2.40	1	D	A	72.8	24.9	-10.8	0.0	0.0	65.9	2.7	-1.8	0.0	0.0	21.8	0.0	2.0	-3.8
1165	17598937.18	4857749.47	2.40	1	N	A	68.0	24.9	-10.8	0.0	0.0	65.9	2.7	-1.8	0.0	0.0	21.8	0.0	2.0	-8.6
1165	17598937.18	4857749.47	2.40	1	E	A	72.8	24.9	-10.8	0.0	0.0	65.9	2.7	-1.8	0.0	0.0	21.8	0.0	2.0	-3.8
1169	17598910.94	4857737.84	2.40	1	D	A	72.8	26.3	-10.8	0.0	0.0	65.7	2.7	-2.0	0.0	0.0	6.8	0.0	2.0	13.1
1169	17598910.94	4857737.84	2.40	1	N	A	68.0	26.3	-10.8	0.0	0.0	65.7	2.7	-2.0	0.0	0.0	6.8	0.0	2.0	8.3
1169	17598910.94	4857737.84	2.40	1	E	A	72.8	26.3	-10.8	0.0	0.0	65.7	2.7	-2.0	0.0	0.0	6.8	0.0	2.0	13.1
1176	17598924.59	4857744.10	2.40	2	D	A	72.8	17.1	-10.8	0.0	0.0	65.8	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-6.2
1176	17598924.59	4857744.10	2.40	2	N	A	68.0	17.1	-10.8	0.0	0.0	65.8	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-11.0
1176	17598924.59	4857744.10	2.40	2	E	A	72.8	17.1	-10.8	0.0	0.0	65.8	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-6.2
1181	17598943.70	4857756.21	2.40	2	D	A	72.8	17.6	-10.8	0.0	0.0	66.0	2.8	-1.6	0.0	0.0	21.5	0.0	5.4	-14.5
1181	17598943.70	4857756.21	2.40	2	N	A	68.0	17.6	-10.8	0.0	0.0	66.0	2.8	-1.6	0.0	0.0	21.5	0.0	5.4	-19.3
1181	17598943.70	4857756.21	2.40	2	E	A	72.8	17.6	-10.8	0.0	0.0	66.0	2.8	-1.6	0.0	0.0	21.5	0.0	5.4	-14.5
1185	17598937.18	4857749.47	2.40	2	D	A	72.8	24.9	-10.8	0.0	0.0	66.0	2.7	-1.6	0.0	0.0	21.6	0.0	5.4	-7.2
1185	17598937.18	4857749.47	2.40	2	N	A	68.0	24.9	-10.8	0.0	0.0	66.0	2.7	-1.6	0.0	0.0	21.6	0.0	5.4	-12.0
1185	17598937.18	4857749.47	2.40	2	E	A	72.8	24.9	-10.8	0.0	0.0	66.0	2.7	-1.6	0.0	0.0	21.6	0.0	5.4	-7.2

Area Source, ISO 9613, Name: "Heavy Truck Idling at South Area", ID: "SUNSS_HTIdleS"																				
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)
1190	17598910.94	4857737.85	2.40	2	D	A	72.8	26.3	-10.8	0.0	0.0	65.8	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	10.7
1190	17598910.94	4857737.85	2.40	2	N	A	68.0	26.3	-10.8	0.0	0.0	65.8	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	5.9
1190	17598910.94	4857737.85	2.40	2	E	A	72.8	26.3	-10.8	0.0	0.0	65.8	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	10.7
1208	17598930.69	4857746.65	2.40	2	D	A	72.8	19.1	-10.8	0.0	0.0	67.2	3.1	-2.9	0.0	0.0	27.3	0.0	5.0	-18.5
1208	17598930.69	4857746.65	2.40	2	N	A	68.0	19.1	-10.8	0.0	0.0	67.2	3.1	-2.9	0.0	0.0	27.3	0.0	5.0	-23.3
1208	17598930.69	4857746.65	2.40	2	E	A	72.8	19.1	-10.8	0.0	0.0	67.2	3.1	-2.9	0.0	0.0	27.3	0.0	5.0	-18.5
1214	17598922.65	4857743.08	2.40	2	D	A	72.8	22.2	-10.8	0.0	0.0	67.1	3.1	-2.9	0.0	0.0	23.8	0.0	6.2	-13.1
1214	17598922.65	4857743.08	2.40	2	N	A	68.0	22.2	-10.8	0.0	0.0	67.1	3.1	-2.9	0.0	0.0	23.8	0.0	6.2	-17.9
1214	17598922.65	4857743.08	2.40	2	E	A	72.8	22.2	-10.8	0.0	0.0	67.1	3.1	-2.9	0.0	0.0	23.8	0.0	6.2	-13.1
1221	17598924.62	4857744.11	2.40	1	D	A	72.8	17.1	-10.8	0.0	0.0	65.6	2.7	-2.5	0.0	0.0	7.5	0.0	10.2	-4.3
1221	17598924.62	4857744.11	2.40	1	N	A	68.0	17.1	-10.8	0.0	0.0	65.6	2.7	-2.5	0.0	0.0	7.5	0.0	10.2	-9.1
1221	17598924.62	4857744.11	2.40	1	E	A	72.8	17.1	-10.8	0.0	0.0	65.6	2.7	-2.5	0.0	0.0	7.5	0.0	10.2	-4.3
1950	17598877.69	4857717.16	2.40	0	D	A	72.8	14.3	-10.8	0.0	0.0	65.3	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	3.4
1950	17598877.69	4857717.16	2.40	0	N	A	68.0	14.3	-10.8	0.0	0.0	65.3	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-1.4
1950	17598877.69	4857717.16	2.40	0	E	A	72.8	14.3	-10.8	0.0	0.0	65.3	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	3.4
1954	17598901.41	4857727.29	2.40	0	D	A	72.8	24.7	-10.8	0.0	0.0	65.5	2.6	-2.6	0.0	0.0	7.5	0.0	0.0	13.6
1954	17598901.41	4857727.29	2.40	0	N	A	68.0	24.7	-10.8	0.0	0.0	65.5	2.6	-2.6	0.0	0.0	7.5	0.0	0.0	8.8
1954	17598901.41	4857727.29	2.40	0	E	A	72.8	24.7	-10.8	0.0	0.0	65.5	2.6	-2.6	0.0	0.0	7.5	0.0	0.0	13.6
1957	17598941.69	4857741.92	2.40	0	D	A	72.8	12.5	-10.8	0.0	0.0	65.8	2.7	-2.5	0.0	0.0	21.3	0.0	0.0	-12.8
1957	17598941.69	4857741.92	2.40	0	N	A	68.0	12.5	-10.8	0.0	0.0	65.8	2.7	-2.5	0.0	0.0	21.3	0.0	0.0	-17.6
1957	17598941.69	4857741.92	2.40	0	E	A	72.8	12.5	-10.8	0.0	0.0	65.8	2.7	-2.5	0.0	0.0	21.3	0.0	0.0	-12.8
1961	17598877.70	4857717.17	2.40	1	D	A	72.8	14.3	-10.8	0.0	0.0	65.5	2.6	-2.0	0.0	0.0	6.8	0.0	2.0	1.4
1961	17598877.70	4857717.17	2.40	1	N	A	68.0	14.3	-10.8	0.0	0.0	65.5	2.6	-2.0	0.0	0.0	6.8	0.0	2.0	-3.4
1961	17598877.70	4857717.17	2.40	1	E	A	72.8	14.3	-10.8	0.0	0.0	65.5	2.6	-2.0	0.0	0.0	6.8	0.0	2.0	1.4
1965	17598901.42	4857727.29	2.40	1	D	A	72.8	24.7	-10.8	0.0	0.0	65.7	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	11.5
1965	17598901.42	4857727.29	2.40	1	N	A	68.0	24.7	-10.8	0.0	0.0	65.7	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	6.7
1965	17598901.42	4857727.29	2.40	1	E	A	72.8	24.7	-10.8	0.0	0.0	65.7	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	11.5
1969	17598941.71	4857741.93	2.40	1	D	A	72.8	12.5	-10.8	0.0	0.0	66.0	2.8	-1.8	0.0	0.0	20.1	0.0	2.0	-14.5
1969	17598941.71	4857741.93	2.40	1	N	A	68.0	12.5	-10.8	0.0	0.0	66.0	2.8	-1.8	0.0	0.0	20.1	0.0	2.0	-19.3
1969	17598941.71	4857741.93	2.40	1	E	A	72.8	12.5	-10.8	0.0	0.0	66.0	2.8	-1.8	0.0	0.0	20.1	0.0	2.0	-14.5
1973	17598929.93	4857737.64	2.40	2	D	A	72.8	9.9	-10.8	0.0	0.0	65.9	2.7	-1.9	0.0	0.0	6.7	0.0	32.0	-33.6
1973	17598929.93	4857737.64	2.40	2	N	A	68.0	9.9	-10.8	0.0	0.0	65.9	2.7	-1.9	0.0	0.0	6.7	0.0	32.0	-38.4
1973	17598929.93	4857737.64	2.40	2	E	A	72.8	9.9	-10.8	0.0	0.0	65.9	2.7	-1.9	0.0	0.0	6.7	0.0	32.0	-33.6
1977	17598877.71	4857717.17	2.40	2	D	A	72.8	14.3	-10.8	0.0	0.0	65.6	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	-1.0
1977	17598877.71	4857717.17	2.40	2	N	A	68.0	14.3	-10.8	0.0	0.0	65.6	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	-5.8
1977	17598877.71	4857717.17	2.40	2	E	A	72.8	14.3	-10.8	0.0	0.0	65.6	2.7	-1.7	0.0	0.0	6.5	0.0	4.4	-1.0
1981	17598901.43	4857727.30	2.40	2	D	A	72.8	24.7	-10.8	0.0	0.0	65.8	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	9.1
1981	17598901.43	4857727.30	2.40	2	N	A	68.0	24.7	-10.8	0.0	0.0	65.8	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	4.3
1981	17598901.43	4857727.30	2.40	2	E	A	72.8	24.7	-10.8	0.0	0.0	65.8	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	9.1
1985	17598941.71	4857741.93	2.40	2	D	A	72.8	12.5	-10.8	0.0	0.0	66.1	2.8	-1.7	0.0	0.0	19.8	0.0	5.3	-17.8
1985	17598941.71	4857741.93	2.40	2	N	A	68.0	12.5	-10.8	0.0	0.0	66.1	2.8	-1.7	0.0	0.0	19.8	0.0	5.3	-22.6
1985	17598941.71	4857741.93	2.40	2	E	A	72.8	12.5	-10.8	0.0	0.0	66.1	2.8	-1.7	0.0	0.0	19.8	0.0	5.3	-17.8
1993	17598928.34	4857737.08	2.40	2	D	A	72.8	15.4	-10.8	0.0	0.0	67.2	3.1	-2.9	0.0	0.0	23.8	0.0	6.2	-20.0
1993	17598928.34	4857737.08	2.40	2	N	A	68.0	15.4	-10.8	0.0	0.0	67.2	3.1	-2.9	0.0	0.0	23.8	0.0	6.2	-24.8
1993	17598928.34	4857737.08	2.40	2	E	A	72.8	15.4	-10.8	0.0	0.0	67.2	3.1	-2.9	0.0	0.0	23.8	0.0	6.2	-20.0
1997	17598937.62	4857740.44	2.40	2	D	A	72.8	9.7	-10.8	0.0	0.0	67.3	3.1	-2.9	0.0	0.0	27.0	0.0	5.1	-28.0
1997	17598937.62	4857740.44	2.40	2	N	A	68.0	9.7	-10.8	0.0	0.0	67.3	3.1	-2.9	0.0	0.0	27.0	0.0	5.1	-32.8
1997	17598937.62	4857740.44	2.40	2	E	A	72.8	9.7	-10.8	0.0	0.0	67.3	3.1	-2.9	0.0	0.0	27.0	0.0	5.1	-28.0
2000	17598929.97	4857737.66	2.40	1	D	A	72.8	9.8	-10.8	0.0	0.0	65.7	2.7	-2.5	0.0	0.0	7.5	0.0	30.2	-31.8
2000	17598929.97	4857737.66	2.40	1	N	A	68.0	9.8	-10.8	0.0	0.0	65.7	2.7	-2.5	0.0	0.0	7.5	0.0	30.2	-36.6
2000	17598929.97	4857737.66	2.40	1	E	A	72.8	9.8	-10.8	0.0	0.0	65.7	2.7	-2.5	0.0	0.0	7.5	0.0	30.2	-31.8
2019	17598953.23	4857785.79	2.40	0	D	A	72.8	7.6	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.7	0.0	0.0	-23.1
2019	17598953.23	4857785.79	2.40	0	N	A	68.0	7.6	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.7	0.0	0.0	-27.9
2019	17598953.23	4857785.79	2.40	0	E	A	72.8	7.6	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.7	0.0	0.0	-23.1
2023	17598949.72	4857779.20	2.40	0	D	A	72.8	17.5	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.2	0.0	0.0	-12.7
2023	17598949.72	4857779.20	2.40	0	N	A	68.0	17.5	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.2	0.0	0.0	-17.5
2023	17598949.72	4857779.20	2.40	0	E	A	72.8	17.5	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.2	0.0	0.0	-12.7
2027	17598938.28	4857767.97	2.40	0	D	A	72.8	21.7	-10.8	0.0	0.0	65.5	2.6	-2.4	0.0	0.0	26.3	0.0	0.0	-8.4
2027	17598938.28	4857767.97	2.40	0	N	A	68.0	21.7	-10.8	0.0	0.0	65.5	2.6	-2.4	0.0	0.0	26.3	0.0	0.0	-13.2
2027	17598938.28	4857767.97	2.40	0	E	A	72.8	21.7	-10.8	0.0	0.0	65.5	2.6	-2.4	0.0	0.0	26.3	0.0	0.0	-8.4
2031	17598919.50	4857753.02	2.40	0	D	A	72.8	-18.7	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-29.7
2031	17598919.50	4857753.02	2.40	0	N	A	68.0	-18.7	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-34.5
2031	17598919.50	4857753.02	2.40	0	E	A	72.8	-18.7	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-29.7

Area Source, ISO 9613, Name: "Heavy Truck Idling at South Area", ID: "SUNSS_HTIdleS"																				
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)
2034	17598953.20	4857785.73	2.40	1	D	A	72.8	7.8	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	26.1	0.0	2.0	-25.1
2034	17598953.20	4857785.73	2.40	1	N	A	68.0	7.8	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	26.1	0.0	2.0	-29.9
2034	17598953.20	4857785.73	2.40	1	E	A	72.8	7.8	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	26.1	0.0	2.0	-25.1
2038	17598949.71	4857779.18	2.40	1	D	A	72.8	17.5	-10.8	0.0	0.0	65.8	2.7	-1.6	0.0	0.0	25.5	0.0	2.0	-14.9
2038	17598949.71	4857779.18	2.40	1	N	A	68.0	17.5	-10.8	0.0	0.0	65.8	2.7	-1.6	0.0	0.0	25.5	0.0	2.0	-19.7
2038	17598949.71	4857779.18	2.40	1	E	A	72.8	17.5	-10.8	0.0	0.0	65.8	2.7	-1.6	0.0	0.0	25.5	0.0	2.0	-14.9
2043	17598938.28	4857767.97	2.40	1	D	A	72.8	21.7	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.7	0.0	2.0	-10.6
2043	17598938.28	4857767.97	2.40	1	N	A	68.0	21.7	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.7	0.0	2.0	-15.4
2043	17598938.28	4857767.97	2.40	1	E	A	72.8	21.7	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.7	0.0	2.0	-10.6
2047	17598919.50	4857753.02	2.40	1	D	A	72.8	-18.6	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	-31.7
2047	17598919.50	4857753.02	2.40	1	N	A	68.0	-18.6	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	-36.5
2047	17598919.50	4857753.02	2.40	1	E	A	72.8	-18.6	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	-31.7
2051	17598919.39	4857752.93	2.40	2	D	A	72.8	-26.5	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	4.0	-41.6
2051	17598919.39	4857752.93	2.40	2	N	A	68.0	-26.5	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	4.0	-46.4
2051	17598919.39	4857752.93	2.40	2	E	A	72.8	-26.5	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	4.0	-41.6
2055	17598953.19	4857785.71	2.40	2	D	A	72.8	7.9	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.9	0.0	4.9	-28.0
2055	17598953.19	4857785.71	2.40	2	N	A	68.0	7.9	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.9	0.0	4.9	-32.8
2055	17598953.19	4857785.71	2.40	2	E	A	72.8	7.9	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.9	0.0	4.9	-28.0
2059	17598949.71	4857779.17	2.40	2	D	A	72.8	17.4	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.3	0.0	5.1	-18.0
2059	17598949.71	4857779.17	2.40	2	N	A	68.0	17.4	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.3	0.0	5.1	-22.8
2059	17598949.71	4857779.17	2.40	2	E	A	72.8	17.4	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.3	0.0	5.1	-18.0
2062	17598938.28	4857767.97	2.40	2	D	A	72.8	21.7	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.4	0.0	5.1	-13.8
2062	17598938.28	4857767.97	2.40	2	N	A	68.0	21.7	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.4	0.0	5.1	-18.6
2062	17598938.28	4857767.97	2.40	2	E	A	72.8	21.7	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.4	0.0	5.1	-13.8
2066	17598919.50	4857753.02	2.40	2	D	A	72.8	-18.6	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.5	0.0	4.4	-34.2
2066	17598919.50	4857753.02	2.40	2	N	A	68.0	-18.6	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.5	0.0	4.4	-39.0
2066	17598919.50	4857753.02	2.40	2	E	A	72.8	-18.6	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.5	0.0	4.4	-34.2
2075	17598921.99	4857755.01	2.40	2	D	A	72.8	4.7	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.7	0.0	6.2	-34.4
2075	17598921.99	4857755.01	2.40	2	N	A	68.0	4.7	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.7	0.0	6.2	-39.2
2075	17598921.99	4857755.01	2.40	2	E	A	72.8	4.7	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.7	0.0	6.2	-34.4
2079	17598919.49	4857753.01	2.40	2	D	A	72.8	-19.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-54.7
2079	17598919.49	4857753.01	2.40	2	N	A	68.0	-19.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-59.5
2079	17598919.49	4857753.01	2.40	2	E	A	72.8	-19.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-54.7
2083	17598948.98	4857777.20	2.40	2	D	A	72.8	11.8	-10.8	0.0	0.0	67.3	3.1	-2.4	0.0	0.0	26.0	0.0	14.1	-34.2
2083	17598948.98	4857777.20	2.40	2	N	A	68.0	11.8	-10.8	0.0	0.0	67.3	3.1	-2.4	0.0	0.0	26.0	0.0	14.1	-39.0
2083	17598948.98	4857777.20	2.40	2	E	A	72.8	11.8	-10.8	0.0	0.0	67.3	3.1	-2.4	0.0	0.0	26.0	0.0	14.1	-34.2
2087	17598941.04	4857770.29	2.40	2	D	A	72.8	21.2	-10.8	0.0	0.0	67.3	3.1	-2.5	0.0	0.0	26.3	0.0	13.8	-24.8
2087	17598941.04	4857770.29	2.40	2	N	A	68.0	21.2	-10.8	0.0	0.0	67.3	3.1	-2.5	0.0	0.0	26.3	0.0	13.8	-29.6
2087	17598941.04	4857770.29	2.40	2	E	A	72.8	21.2	-10.8	0.0	0.0	67.3	3.1	-2.5	0.0	0.0	26.3	0.0	13.8	-24.8
2091	17598919.40	4857752.93	2.40	1	D	A	72.8	-26.4	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	2.0	-39.5
2091	17598919.40	4857752.93	2.40	1	N	A	68.0	-26.4	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	2.0	-44.3
2091	17598919.40	4857752.93	2.40	1	E	A	72.8	-26.4	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	2.0	-39.5
2124	17598960.17	4857780.98	2.40	0	D	A	72.8	14.9	-10.8	0.0	0.0	65.7	2.7	-2.3	0.0	0.0	24.3	0.0	0.0	-13.5
2124	17598960.17	4857780.98	2.40	0	N	A	68.0	14.9	-10.8	0.0	0.0	65.7	2.7	-2.3	0.0	0.0	24.3	0.0	0.0	-18.3
2124	17598960.17	4857780.98	2.40	0	E	A	72.8	14.9	-10.8	0.0	0.0	65.7	2.7	-2.3	0.0	0.0	24.3	0.0	0.0	-13.5
2127	17598965.68	4857773.62	2.40	0	D	A	72.8	16.8	-10.8	0.0	0.0	65.8	2.7	-2.3	0.0	0.0	22.0	0.0	0.0	-9.5
2127	17598965.68	4857773.62	2.40	0	N	A	68.0	16.8	-10.8	0.0	0.0	65.8	2.7	-2.3	0.0	0.0	22.0	0.0	0.0	-14.3
2127	17598965.68	4857773.62	2.40	0	E	A	72.8	16.8	-10.8	0.0	0.0	65.8	2.7	-2.3	0.0	0.0	22.0	0.0	0.0	-9.5
2129	17598967.07	4857766.72	2.40	0	D	A	72.8	20.9	-10.8	0.0	0.0	65.9	2.7	-2.3	0.0	0.0	21.0	0.0	0.0	-4.5
2129	17598967.07	4857766.72	2.40	0	N	A	68.0	20.9	-10.8	0.0	0.0	65.9	2.7	-2.3	0.0	0.0	21.0	0.0	0.0	-9.3
2129	17598967.07	4857766.72	2.40	0	E	A	72.8	20.9	-10.8	0.0	0.0	65.9	2.7	-2.3	0.0	0.0	21.0	0.0	0.0	-4.5
2133	17598960.31	4857780.80	2.40	1	D	A	72.8	15.1	-10.8	0.0	0.0	65.9	2.7	-1.7	0.0	0.0	23.3	0.0	2.0	-15.2
2133	17598960.31	4857780.80	2.40	1	N	A	68.0	15.1	-10.8	0.0	0.0	65.9	2.7	-1.7	0.0	0.0	23.3	0.0	2.0	-20.0
2133	17598960.31	4857780.80	2.40	1	E	A	72.8	15.1	-10.8	0.0	0.0	65.9	2.7	-1.7	0.0	0.0	23.3	0.0	2.0	-15.2
2135	17598965.76	4857773.51	2.40	1	D	A	72.8	16.6	-10.8	0.0	0.0	66.0	2.8	-1.7	0.0	0.0	20.9	0.0	2.0	-11.4
2135	17598965.76	4857773.51	2.40	1	N	A	68.0	16.6	-10.8	0.0	0.0	66.0	2.8	-1.7	0.0	0.0	20.9	0.0	2.0	-16.2
2135	17598965.76	4857773.51	2.40	1	E	A	72.8	16.6	-10.8	0.0	0.0	66.0	2.8	-1.7	0.0	0.0	20.9	0.0	2.0	-11.4
2138	17598967.07	4857766.73	2.40	1	D	A	72.8	20.9	-10.8	0.0	0.0	66.1	2.8	-1.7	0.0	0.0	19.7	0.0	2.0	-6.1
2138	17598967.07	4857766.73	2.40	1	N	A	68.0	20.9	-10.8	0.0	0.0	66.1	2.8	-1.7	0.0	0.0	19.7	0.0	2.0	-10.9
2138	17598967.07	4857766.73	2.40	1	E	A	72.8	20.9	-10.8	0.0	0.0	66.1	2.8	-1.7	0.0	0.0	19.7	0.0	2.0	-6.1
2142	17598960.36	4857780.73	2.40	2	D	A	72.8	15.1	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	23.0	0.0	5.4	-18.5
2142	17598960.36	4857780.73	2.40	2	N	A	68.0	15.1	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	23.0	0.0	5.4	-23.3
2142	17598960.36	4857780.73	2.40	2	E	A	72.8	15.1	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	23.0	0.0	5.4	-18.5

Area Source, ISO 9613, Name: "Heavy Truck Idling at South Area", ID: "SUNSS_HTIdleS"																					
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)
2145	17598965.79	4857773.47	2.40	2	D	A	72.8	16.6	-10.8	0.0	0.0	66.1	2.8	-1.5	0.0	0.0	20.6	0.0	5.4	-14.7
2145	17598965.79	4857773.47	2.40	2	N	A	68.0	16.6	-10.8	0.0	0.0	66.1	2.8	-1.5	0.0	0.0	20.6	0.0	5.4	-19.5
2145	17598965.79	4857773.47	2.40	2	E	A	72.8	16.6	-10.8	0.0	0.0	66.1	2.8	-1.5	0.0	0.0	20.6	0.0	5.4	-14.7
2148	17598967.07	4857766.73	2.40	2	D	A	72.8	20.9	-10.8	0.0	0.0	66.2	2.8	-1.5	0.0	0.0	19.5	0.0	5.3	-9.4
2148	17598967.07	4857766.73	2.40	2	N	A	68.0	20.9	-10.8	0.0	0.0	66.2	2.8	-1.5	0.0	0.0	19.5	0.0	5.3	-14.2
2148	17598967.07	4857766.73	2.40	2	E	A	72.8	20.9	-10.8	0.0	0.0	66.2	2.8	-1.5	0.0	0.0	19.5	0.0	5.3	-9.4
2153	17598965.29	4857759.16	2.40	2	D	A	72.8	-21.1	-10.8	0.0	0.0	67.6	3.2	-2.5	0.0	0.0	20.3	0.0	17.6	-65.4
2153	17598965.29	4857759.16	2.40	2	N	A	68.0	-21.1	-10.8	0.0	0.0	67.6	3.2	-2.5	0.0	0.0	20.3	0.0	17.6	-70.2
2153	17598965.29	4857759.16	2.40	2	E	A	72.8	-21.1	-10.8	0.0	0.0	67.6	3.2	-2.5	0.0	0.0	20.3	0.0	17.6	-65.4
2175	17598943.65	4857766.75	2.40	0	D	A	72.8	13.5	-10.8	0.0	0.0	65.6	2.7	-2.4	0.0	0.0	24.9	0.0	0.0	-15.4
2175	17598943.65	4857766.75	2.40	0	N	A	68.0	13.5	-10.8	0.0	0.0	65.6	2.7	-2.4	0.0	0.0	24.9	0.0	0.0	-20.2
2175	17598943.65	4857766.75	2.40	0	E	A	72.8	13.5	-10.8	0.0	0.0	65.6	2.7	-2.4	0.0	0.0	24.9	0.0	0.0	-15.4
2178	17598931.14	4857757.96	2.40	0	D	A	72.8	17.4	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	25.8	0.0	0.0	-12.2
2178	17598931.14	4857757.96	2.40	0	N	A	68.0	17.4	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	25.8	0.0	0.0	-17.0
2178	17598931.14	4857757.96	2.40	0	E	A	72.8	17.4	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	25.8	0.0	0.0	-12.2
2180	17598906.14	4857741.80	2.40	0	D	A	72.8	17.5	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	6.5
2180	17598906.14	4857741.80	2.40	0	N	A	68.0	17.5	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	1.7
2180	17598906.14	4857741.80	2.40	0	E	A	72.8	17.5	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	6.5
2185	17598943.65	4857766.75	2.40	1	D	A	72.8	13.5	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	24.1	0.0	2.0	-17.4
2185	17598943.65	4857766.75	2.40	1	N	A	68.0	13.5	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	24.1	0.0	2.0	-22.2
2185	17598943.65	4857766.75	2.40	1	E	A	72.8	13.5	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	24.1	0.0	2.0	-17.4
2189	17598931.14	4857757.96	2.40	1	D	A	72.8	17.4	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.0	0.0	2.0	-14.3
2189	17598931.14	4857757.96	2.40	1	N	A	68.0	17.4	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.0	0.0	2.0	-19.1
2189	17598931.14	4857757.96	2.40	1	E	A	72.8	17.4	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.0	0.0	2.0	-14.3
2193	17598906.14	4857741.80	2.40	1	D	A	72.8	17.5	-10.8	0.0	0.0	65.6	2.7	-2.0	0.0	0.0	6.8	0.0	2.0	4.5
2193	17598906.14	4857741.80	2.40	1	N	A	68.0	17.5	-10.8	0.0	0.0	65.6	2.7	-2.0	0.0	0.0	6.8	0.0	2.0	-0.3
2193	17598906.14	4857741.80	2.40	1	E	A	72.8	17.5	-10.8	0.0	0.0	65.6	2.7	-2.0	0.0	0.0	6.8	0.0	2.0	4.5
2196	17598919.34	4857750.34	2.40	2	D	A	72.8	8.6	-10.8	0.0	0.0	65.7	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-14.5
2196	17598919.34	4857750.34	2.40	2	N	A	68.0	8.6	-10.8	0.0	0.0	65.7	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-19.3
2196	17598919.34	4857750.34	2.40	2	E	A	72.8	8.6	-10.8	0.0	0.0	65.7	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-14.5
2199	17598943.65	4857766.75	2.40	2	D	A	72.8	13.5	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	23.8	0.0	5.4	-20.8
2199	17598943.65	4857766.75	2.40	2	N	A	68.0	13.5	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	23.8	0.0	5.4	-25.6
2199	17598943.65	4857766.75	2.40	2	E	A	72.8	13.5	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	23.8	0.0	5.4	-20.8
2203	17598931.14	4857757.96	2.40	2	D	A	72.8	17.4	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	24.8	0.0	5.3	-17.6
2203	17598931.14	4857757.96	2.40	2	N	A	68.0	17.4	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	24.8	0.0	5.3	-22.4
2203	17598931.14	4857757.96	2.40	2	E	A	72.8	17.4	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	24.8	0.0	5.3	-17.6
2207	17598906.14	4857741.80	2.40	2	D	A	72.8	17.5	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	2.1
2207	17598906.14	4857741.80	2.40	2	N	A	68.0	17.5	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	-2.7
2207	17598906.14	4857741.80	2.40	2	E	A	72.8	17.5	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	2.1
2215	17598923.38	4857752.95	2.40	2	D	A	72.8	10.3	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.5	0.0	4.7	-27.2
2215	17598923.38	4857752.95	2.40	2	N	A	68.0	10.3	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.5	0.0	4.7	-32.0
2215	17598923.38	4857752.95	2.40	2	E	A	72.8	10.3	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.5	0.0	4.7	-27.2
2218	17598916.51	4857748.50	2.40	2	D	A	72.8	13.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-21.8
2218	17598916.51	4857748.50	2.40	2	N	A	68.0	13.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-26.6
2218	17598916.51	4857748.50	2.40	2	E	A	72.8	13.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-21.8
2221	17598919.36	4857750.35	2.40	1	D	A	72.8	8.5	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-12.7
2221	17598919.36	4857750.35	2.40	1	N	A	68.0	8.5	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-17.5
2221	17598919.36	4857750.35	2.40	1	E	A	72.8	8.5	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-12.7
2225	17598959.98	4857765.44	2.40	0	D	A	72.8	13.6	-10.8	0.0	0.0	65.8	2.7	-2.3	0.0	0.0	21.7	0.0	0.0	-12.3
2225	17598959.98	4857765.44	2.40	0	N	A	68.0	13.6	-10.8	0.0	0.0	65.8	2.7	-2.3	0.0	0.0	21.7	0.0	0.0	-17.1
2225	17598959.98	4857765.44	2.40	0	E	A	72.8	13.6	-10.8	0.0	0.0	65.8	2.7	-2.3	0.0	0.0	21.7	0.0	0.0	-12.3
2228	17598956.55	4857774.30	2.40	0	D	A	72.8	20.0	-10.8	0.0	0.0	65.7	2.7	-2.3	0.0	0.0	23.6	0.0	0.0	-7.8
2228	17598956.55	4857774.30	2.40	0	N	A	68.0	20.0	-10.8	0.0	0.0	65.7	2.7	-2.3	0.0	0.0	23.6	0.0	0.0	-12.6
2228	17598956.55	4857774.30	2.40	0	E	A	72.8	20.0	-10.8	0.0	0.0	65.7	2.7	-2.3	0.0	0.0	23.6	0.0	0.0	-7.8
2231	17598955.17	4857784.45	2.40	0	D	A	72.8	10.0	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.1	0.0	0.0	-20.2
2231	17598955.17	4857784.45	2.40	0	N	A	68.0	10.0	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.1	0.0	0.0	-25.0
2231	17598955.17	4857784.45	2.40	0	E	A	72.8	10.0	-10.8	0.0	0.0	65.6	2.7	-2.3	0.0	0.0	26.1	0.0	0.0	-20.2
2234	17598959.98	4857765.44	2.40	1	D	A	72.8	13.6	-10.8	0.0	0.0	66.0	2.8	-1.7	0.0	0.0	20.6	0.0	2.0	-14.0
2234	17598959.98	4857765.44	2.40	1	N	A	68.0	13.6	-10.8	0.0	0.0	66.0	2.8	-1.7	0.0	0.0	20.6	0.0	2.0	-18.8
2234	17598959.98	4857765.44	2.40	1	E	A	72.8	13.6	-10.8	0.0	0.0	66.0	2.8	-1.7	0.0	0.0	20.6	0.0	2.0	-14.0
2237	17598956.56	4857774.26	2.40	1	D	A	72.8	19.9	-10.8	0.0	0.0	65.9	2.7	-1.6	0.0	0.0	22.7	0.0	2.0	-9.7
2237	17598956.56	4857774.26	2.40	1	N	A	68.0	19.9	-10.8	0.0	0.0	65.9	2.7	-1.6	0.0	0.0	22.7	0.0	2.0	-14.5
2237	17598956.56	4857774.26	2.40	1	E	A	72.8	19.9	-10.8	0.0	0.0	65.9	2.7	-1.6	0.0	0.0	22.7	0.0	2.0	-9.7

Area Source, ISO 9613, Name: "Heavy Truck Idling at South Area", ID: "SUNSS_HTIdleS"																				
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)
2240	17598955.18	4857784.36	2.40	1	D	A	72.8	10.2	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	25.4	0.0	2.0	-22.1
2240	17598955.18	4857784.36	2.40	1	N	A	68.0	10.2	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	25.4	0.0	2.0	-26.9
2240	17598955.18	4857784.36	2.40	1	E	A	72.8	10.2	-10.8	0.0	0.0	65.8	2.7	-1.7	0.0	0.0	25.4	0.0	2.0	-22.1
2243	17598959.98	4857765.44	2.40	2	D	A	72.8	13.6	-10.8	0.0	0.0	66.1	2.8	-1.5	0.0	0.0	20.3	0.0	5.3	-17.3
2243	17598959.98	4857765.44	2.40	2	N	A	68.0	13.6	-10.8	0.0	0.0	66.1	2.8	-1.5	0.0	0.0	20.3	0.0	5.3	-22.1
2243	17598959.98	4857765.44	2.40	2	E	A	72.8	13.6	-10.8	0.0	0.0	66.1	2.8	-1.5	0.0	0.0	20.3	0.0	5.3	-17.3
2246	17598956.56	4857774.24	2.40	2	D	A	72.8	19.9	-10.8	0.0	0.0	66.0	2.8	-1.5	0.0	0.0	22.4	0.0	5.4	-13.1
2246	17598956.56	4857774.24	2.40	2	N	A	68.0	19.9	-10.8	0.0	0.0	66.0	2.8	-1.5	0.0	0.0	22.4	0.0	5.4	-17.9
2246	17598956.56	4857774.24	2.40	2	E	A	72.8	19.9	-10.8	0.0	0.0	66.0	2.8	-1.5	0.0	0.0	22.4	0.0	5.4	-13.1
2249	17598955.19	4857784.33	2.40	2	D	A	72.8	10.2	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	25.2	0.0	5.2	-25.2
2249	17598955.19	4857784.33	2.40	2	N	A	68.0	10.2	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	25.2	0.0	5.2	-30.0
2249	17598955.19	4857784.33	2.40	2	E	A	72.8	10.2	-10.8	0.0	0.0	65.9	2.7	-1.5	0.0	0.0	25.2	0.0	5.2	-25.2
2256	17598958.53	4857767.25	2.40	2	D	A	72.8	1.7	-10.8	0.0	0.0	67.5	3.2	-2.5	0.0	0.0	22.1	0.0	17.7	-44.2
2256	17598958.53	4857767.25	2.40	2	N	A	68.0	1.7	-10.8	0.0	0.0	67.5	3.2	-2.5	0.0	0.0	22.1	0.0	17.7	-49.0
2256	17598958.53	4857767.25	2.40	2	E	A	72.8	1.7	-10.8	0.0	0.0	67.5	3.2	-2.5	0.0	0.0	22.1	0.0	17.7	-44.2
2259	17598956.08	4857769.16	2.40	2	D	A	72.8	13.0	-10.8	0.0	0.0	67.4	3.1	-2.5	0.0	0.0	22.8	0.0	17.4	-33.3
2259	17598956.08	4857769.16	2.40	2	N	A	68.0	13.0	-10.8	0.0	0.0	67.4	3.1	-2.5	0.0	0.0	22.8	0.0	17.4	-38.1
2259	17598956.08	4857769.16	2.40	2	E	A	72.8	13.0	-10.8	0.0	0.0	67.4	3.1	-2.5	0.0	0.0	22.8	0.0	17.4	-33.3
2433	17598902.54	4857742.03	2.40	0	D	A	72.8	18.1	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	7.1
2433	17598902.54	4857742.03	2.40	0	N	A	68.0	18.1	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	2.3
2433	17598902.54	4857742.03	2.40	0	E	A	72.8	18.1	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	7.1
2436	17598902.54	4857742.03	2.40	1	D	A	72.8	18.1	-10.8	0.0	0.0	65.5	2.6	-2.0	0.0	0.0	6.7	0.0	2.0	5.1
2436	17598902.54	4857742.03	2.40	1	N	A	68.0	18.1	-10.8	0.0	0.0	65.5	2.6	-2.0	0.0	0.0	6.7	0.0	2.0	0.3
2436	17598902.54	4857742.03	2.40	1	E	A	72.8	18.1	-10.8	0.0	0.0	65.5	2.6	-2.0	0.0	0.0	6.7	0.0	2.0	5.1
2439	17598917.17	4857751.89	2.40	2	D	A	72.8	3.5	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-19.5
2439	17598917.17	4857751.89	2.40	2	N	A	68.0	3.5	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-24.3
2439	17598917.17	4857751.89	2.40	2	E	A	72.8	3.5	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-19.5
2442	17598902.54	4857742.03	2.40	2	D	A	72.8	18.1	-10.8	0.0	0.0	65.6	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	2.7
2442	17598902.54	4857742.03	2.40	2	N	A	68.0	18.1	-10.8	0.0	0.0	65.6	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	-2.1
2442	17598902.54	4857742.03	2.40	2	E	A	72.8	18.1	-10.8	0.0	0.0	65.6	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	2.7
2445	17598911.41	4857748.69	2.40	2	D	A	72.8	10.9	-10.8	0.0	0.0	66.9	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-24.2
2445	17598911.41	4857748.69	2.40	2	N	A	68.0	10.9	-10.8	0.0	0.0	66.9	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-29.0
2445	17598911.41	4857748.69	2.40	2	E	A	72.8	10.9	-10.8	0.0	0.0	66.9	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-24.2
2447	17598915.45	4857751.13	2.40	2	D	A	72.8	8.6	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-26.6
2447	17598915.45	4857751.13	2.40	2	N	A	68.0	8.6	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-31.4
2447	17598915.45	4857751.13	2.40	2	E	A	72.8	8.6	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-26.6
2449	17598917.19	4857751.90	2.40	1	D	A	72.8	3.4	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-17.7
2449	17598917.19	4857751.90	2.40	1	N	A	68.0	3.4	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-22.5
2449	17598917.19	4857751.90	2.40	1	E	A	72.8	3.4	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-17.7
2538	17598905.08	4857742.38	2.40	0	D	A	72.8	14.8	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	3.8
2538	17598905.08	4857742.38	2.40	0	N	A	68.0	14.8	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-1.0
2538	17598905.08	4857742.38	2.40	0	E	A	72.8	14.8	-10.8	0.0	0.0	65.4	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	3.8
2539	17598919.92	4857752.60	2.40	0	D	A	72.8	-4.1	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-15.1
2539	17598919.92	4857752.60	2.40	0	N	A	68.0	-4.1	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-19.9
2539	17598919.92	4857752.60	2.40	0	E	A	72.8	-4.1	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-15.1
2540	17598930.45	4857759.48	2.40	0	D	A	72.8	13.1	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	26.2	0.0	0.0	-16.9
2540	17598930.45	4857759.48	2.40	0	N	A	68.0	13.1	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	26.2	0.0	0.0	-21.7
2540	17598930.45	4857759.48	2.40	0	E	A	72.8	13.1	-10.8	0.0	0.0	65.5	2.6	-2.3	0.0	0.0	26.2	0.0	0.0	-16.9
2541	17598905.08	4857742.38	2.40	1	D	A	72.8	14.8	-10.8	0.0	0.0	65.6	2.7	-2.0	0.0	0.0	6.7	0.0	2.0	1.7
2541	17598905.08	4857742.38	2.40	1	N	A	68.0	14.8	-10.8	0.0	0.0	65.6	2.7	-2.0	0.0	0.0	6.7	0.0	2.0	-3.1
2541	17598905.08	4857742.38	2.40	1	E	A	72.8	14.8	-10.8	0.0	0.0	65.6	2.7	-2.0	0.0	0.0	6.7	0.0	2.0	1.7
2542	17598919.92	4857752.60	2.40	1	D	A	72.8	-4.0	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	-17.1
2542	17598919.92	4857752.60	2.40	1	N	A	68.0	-4.0	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	-21.9
2542	17598919.92	4857752.60	2.40	1	E	A	72.8	-4.0	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	2.0	-17.1
2543	17598930.45	4857759.48	2.40	1	D	A	72.8	13.1	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.5	0.0	2.0	-19.1
2543	17598930.45	4857759.48	2.40	1	N	A	68.0	13.1	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.5	0.0	2.0	-23.9
2543	17598930.45	4857759.48	2.40	1	E	A	72.8	13.1	-10.8	0.0	0.0	65.7	2.7	-1.7	0.0	0.0	25.5	0.0	2.0	-19.1
2544	17598918.28	4857751.48	2.40	2	D	A	72.8	5.7	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-17.4
2544	17598918.28	4857751.48	2.40	2	N	A	68.0	5.7	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-22.2
2544	17598918.28	4857751.48	2.40	2	E	A	72.8	5.7	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	12.0	-17.4
2545	17598919.74	4857752.48	2.40	2	D	A	72.8	-8.0	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	4.1	-23.2
2545	17598919.74	4857752.48	2.40	2	N	A	68.0	-8.0	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	4.1	-28.0
2545	17598919.74	4857752.48	2.40	2	E	A	72.8	-8.0	-10.8	0.0	0.0	65.6	2.7	-1.9	0.0	0.0	6.7	0.0	4.1	-23.2

Area Source, ISO 9613, Name: "Heavy Truck Idling at South Area", ID: "SUNSS_HTIdleS"																				
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)
2546	17598905.08	4857742.38	2.40	2	D	A	72.8	14.8	-10.8	0.0	0.0	65.6	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	-0.7
2546	17598905.08	4857742.38	2.40	2	N	A	68.0	14.8	-10.8	0.0	0.0	65.6	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	-5.5
2546	17598905.08	4857742.38	2.40	2	E	A	72.8	14.8	-10.8	0.0	0.0	65.6	2.7	-1.8	0.0	0.0	6.6	0.0	4.4	-0.7
2547	17598919.92	4857752.60	2.40	2	D	A	72.8	-4.0	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.5	0.0	4.4	-19.6
2547	17598919.92	4857752.60	2.40	2	N	A	68.0	-4.0	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.5	0.0	4.4	-24.4
2547	17598919.92	4857752.60	2.40	2	E	A	72.8	-4.0	-10.8	0.0	0.0	65.7	2.7	-1.8	0.0	0.0	6.5	0.0	4.4	-19.6
2548	17598930.45	4857759.48	2.40	2	D	A	72.8	13.1	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.3	0.0	5.1	-22.3
2548	17598930.45	4857759.48	2.40	2	N	A	68.0	13.1	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.3	0.0	5.1	-27.1
2548	17598930.45	4857759.48	2.40	2	E	A	72.8	13.1	-10.8	0.0	0.0	65.8	2.7	-1.5	0.0	0.0	25.3	0.0	5.1	-22.3
2549	17598915.25	4857749.39	2.40	2	D	A	72.8	10.6	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-24.6
2549	17598915.25	4857749.39	2.40	2	N	A	68.0	10.6	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-29.4
2549	17598915.25	4857749.39	2.40	2	E	A	72.8	10.6	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.8	0.0	6.2	-24.6
2550	17598919.89	4857752.58	2.40	2	D	A	72.8	-4.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-39.7
2550	17598919.89	4857752.58	2.40	2	N	A	68.0	-4.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-44.5
2550	17598919.89	4857752.58	2.40	2	E	A	72.8	-4.4	-10.8	0.0	0.0	67.0	3.0	-2.9	0.0	0.0	23.9	0.0	6.2	-39.7
2551	17598922.04	4857753.98	2.40	2	D	A	72.8	7.0	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.6	0.0	4.6	-30.4
2551	17598922.04	4857753.98	2.40	2	N	A	68.0	7.0	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.6	0.0	4.6	-35.2
2551	17598922.04	4857753.98	2.40	2	E	A	72.8	7.0	-10.8	0.0	0.0	67.0	3.0	-2.8	0.0	0.0	27.6	0.0	4.6	-30.4
2552	17598918.30	4857751.49	2.40	1	D	A	72.8	5.6	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-15.5
2552	17598918.30	4857751.49	2.40	1	N	A	68.0	5.6	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-20.3
2552	17598918.30	4857751.49	2.40	1	E	A	72.8	5.6	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	10.1	-15.5
2553	17598919.74	4857752.49	2.40	1	D	A	72.8	-8.0	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	2.1	-21.2
2553	17598919.74	4857752.49	2.40	1	N	A	68.0	-8.0	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	2.1	-26.0
2553	17598919.74	4857752.49	2.40	1	E	A	72.8	-8.0	-10.8	0.0	0.0	65.5	2.6	-2.5	0.0	0.0	7.5	0.0	2.1	-21.2
2578	17598949.01	4857753.26	2.40	0	D	A	72.8	12.4	-10.8	0.0	0.0	65.8	2.7	-2.4	0.0	0.0	21.6	0.0	0.0	-13.4
2578	17598949.01	4857753.26	2.40	0	N	A	68.0	12.4	-10.8	0.0	0.0	65.8	2.7	-2.4	0.0	0.0	21.6	0.0	0.0	-18.2
2578	17598949.01	4857753.26	2.40	0	E	A	72.8	12.4	-10.8	0.0	0.0	65.8	2.7	-2.4	0.0	0.0	21.6	0.0	0.0	-13.4
2579	17598949.01	4857753.26	2.40	1	D	A	72.8	12.4	-10.8	0.0	0.0	66.0	2.8	-1.8	0.0	0.0	20.5	0.0	2.0	-15.1
2579	17598949.01	4857753.26	2.40	1	N	A	68.0	12.4	-10.8	0.0	0.0	66.0	2.8	-1.8	0.0	0.0	20.5	0.0	2.0	-19.9
2579	17598949.01	4857753.26	2.40	1	E	A	72.8	12.4	-10.8	0.0	0.0	66.0	2.8	-1.8	0.0	0.0	20.5	0.0	2.0	-15.1
2580	17598949.01	4857753.26	2.40	2	D	A	72.8	12.4	-10.8	0.0	0.0	66.1	2.8	-1.6	0.0	0.0	20.2	0.0	5.3	-18.4
2580	17598949.01	4857753.26	2.40	2	N	A	68.0	12.4	-10.8	0.0	0.0	66.1	2.8	-1.6	0.0	0.0	20.2	0.0	5.3	-23.2
2580	17598949.01	4857753.26	2.40	2	E	A	72.8	12.4	-10.8	0.0	0.0	66.1	2.8	-1.6	0.0	0.0	20.2	0.0	5.3	-18.4

Line Source, ISO 9613, Name: "Truck Movement to South Area", ID: "SUNSS_HTMovS"																				
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)
1227	17598836.33	4857768.39	2.40	0	D	A	68.9	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	18.3
1227	17598836.33	4857768.39	2.40	0	N	A	64.2	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	13.5
1227	17598836.33	4857768.39	2.40	0	E	A	68.9	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	18.3
1232	17598836.33	4857768.39	2.40	1	D	A	68.9	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	16.2
1232	17598836.33	4857768.39	2.40	1	N	A	64.2	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	11.4
1232	17598836.33	4857768.39	2.40	1	E	A	68.9	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	16.2
1238	17598883.91	4857795.11	2.40	2	D	A	68.9	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-9.3
1238	17598883.91	4857795.11	2.40	2	N	A	64.2	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-14.1
1238	17598883.91	4857795.11	2.40	2	E	A	68.9	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-9.3
1246	17598883.83	4857795.07	2.40	2	D	A	68.9	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	0.1
1246	17598883.83	4857795.07	2.40	2	N	A	64.2	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	-4.7
1246	17598883.83	4857795.07	2.40	2	E	A	68.9	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	0.1
1251	17598836.33	4857768.39	2.40	2	D	A	68.9	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	12.1
1251	17598836.33	4857768.39	2.40	2	N	A	64.2	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	7.3
1251	17598836.33	4857768.39	2.40	2	E	A	68.9	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	12.1
1262	17598805.35	4857750.99	2.40	2	D	A	68.9	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-104.4
1262	17598805.35	4857750.99	2.40	2	N	A	64.2	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-109.1
1262	17598805.35	4857750.99	2.40	2	E	A	68.9	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-104.4
1277	17598873.41	4857789.21	2.40	2	D	A	68.9	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-16.3
1277	17598873.41	4857789.21	2.40	2	N	A	64.2	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-21.1
1277	17598873.41	4857789.21	2.40	2	E	A	68.9	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-16.3
1283	17598881.79	4857793.92	2.40	2	D	A	68.9	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-13.7
1283	17598881.79	4857793.92	2.40	2	N	A	64.2	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-18.5
1283	17598881.79	4857793.92	2.40	2	E	A	68.9	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-13.7
1287	17598884.79	4857795.61	2.40	2	D	A	68.9	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-11.2
1287	17598884.79	4857795.61	2.40	2	N	A	64.2	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-15.9

Line Source, ISO 9613, Name: "Truck Movement to South Area", ID: "SUNSS_HTMovS"																				
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)
1287	17598884.79	4857795.61	2.40	2	E	A	68.9	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-11.2
1292	17598883.85	4857795.08	2.40	1	D	A	68.9	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-7.5
1292	17598883.85	4857795.08	2.40	1	N	A	64.2	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-12.2
1292	17598883.85	4857795.08	2.40	1	E	A	68.9	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-7.5
1297	17598883.83	4857795.07	2.40	1	D	A	68.9	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	2.2
1297	17598883.83	4857795.07	2.40	1	N	A	64.2	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-2.6
1297	17598883.83	4857795.07	2.40	1	E	A	68.9	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	2.2
1363	17598931.92	4857746.60	2.40	0	D	A	68.9	8.0	0.0	0.0	0.0	65.7	2.4	-1.6	0.0	0.0	19.8	0.0	0.0	-9.3
1363	17598931.92	4857746.60	2.40	0	N	A	64.2	8.0	0.0	0.0	0.0	65.7	2.4	-1.6	0.0	0.0	19.8	0.0	0.0	-14.1
1363	17598931.92	4857746.60	2.40	0	E	A	68.9	8.0	0.0	0.0	0.0	65.7	2.4	-1.6	0.0	0.0	19.8	0.0	0.0	-9.3
1368	17598873.77	4857719.39	2.40	0	D	A	68.9	20.9	0.0	0.0	0.0	65.3	2.4	-1.6	0.0	0.0	6.5	0.0	0.0	17.3
1368	17598873.77	4857719.39	2.40	0	N	A	64.2	20.9	0.0	0.0	0.0	65.3	2.4	-1.6	0.0	0.0	6.5	0.0	0.0	12.5
1368	17598873.77	4857719.39	2.40	0	E	A	68.9	20.9	0.0	0.0	0.0	65.3	2.4	-1.6	0.0	0.0	6.5	0.0	0.0	17.3
1373	17598931.93	4857746.61	2.40	1	D	A	68.9	8.0	0.0	0.0	0.0	65.8	2.5	-0.8	0.0	0.0	18.6	0.0	2.0	-11.2
1373	17598931.93	4857746.61	2.40	1	N	A	64.2	8.0	0.0	0.0	0.0	65.8	2.5	-0.8	0.0	0.0	18.6	0.0	2.0	-16.0
1373	17598931.93	4857746.61	2.40	1	E	A	68.9	8.0	0.0	0.0	0.0	65.8	2.5	-0.8	0.0	0.0	18.6	0.0	2.0	-11.2
1377	17598873.78	4857719.39	2.40	1	D	A	68.9	20.9	0.0	0.0	0.0	65.4	2.4	-0.9	0.0	0.0	5.7	0.0	2.0	15.2
1377	17598873.78	4857719.39	2.40	1	N	A	64.2	20.9	0.0	0.0	0.0	65.4	2.4	-0.9	0.0	0.0	5.7	0.0	2.0	10.4
1377	17598873.78	4857719.39	2.40	1	E	A	68.9	20.9	0.0	0.0	0.0	65.4	2.4	-0.9	0.0	0.0	5.7	0.0	2.0	15.2
1382	17598925.13	4857743.43	2.40	2	D	A	68.9	5.8	0.0	0.0	0.0	65.8	2.4	-0.8	0.0	0.0	5.6	0.0	14.0	-12.3
1382	17598925.13	4857743.43	2.40	2	N	A	64.2	5.8	0.0	0.0	0.0	65.8	2.4	-0.8	0.0	0.0	5.6	0.0	14.0	-17.1
1382	17598925.13	4857743.43	2.40	2	E	A	68.9	5.8	0.0	0.0	0.0	65.8	2.4	-0.8	0.0	0.0	5.6	0.0	14.0	-12.3
1386	17598931.93	4857746.61	2.40	2	D	A	68.9	8.0	0.0	0.0	0.0	65.9	2.5	-0.6	0.0	0.0	18.4	0.0	9.3	-18.5
1386	17598931.93	4857746.61	2.40	2	N	A	64.2	8.0	0.0	0.0	0.0	65.9	2.5	-0.6	0.0	0.0	18.4	0.0	9.3	-23.3
1386	17598931.93	4857746.61	2.40	2	E	A	68.9	8.0	0.0	0.0	0.0	65.9	2.5	-0.6	0.0	0.0	18.4	0.0	9.3	-18.5
1389	17598873.78	4857719.39	2.40	2	D	A	68.9	20.9	0.0	0.0	0.0	65.5	2.4	-0.6	0.0	0.0	5.3	0.0	6.1	11.0
1389	17598873.78	4857719.39	2.40	2	N	A	64.2	20.9	0.0	0.0	0.0	65.5	2.4	-0.6	0.0	0.0	5.3	0.0	6.1	6.3
1389	17598873.78	4857719.39	2.40	2	E	A	68.9	20.9	0.0	0.0	0.0	65.5	2.4	-0.6	0.0	0.0	5.3	0.0	6.1	11.0
1396	17598931.12	4857746.23	2.40	2	D	A	68.9	7.2	0.0	0.0	0.0	67.2	2.7	-2.2	0.0	0.0	24.9	0.0	8.5	-24.9
1396	17598931.12	4857746.23	2.40	2	N	A	64.2	7.2	0.0	0.0	0.0	67.2	2.7	-2.2	0.0	0.0	24.9	0.0	8.5	-29.7
1396	17598931.12	4857746.23	2.40	2	E	A	68.9	7.2	0.0	0.0	0.0	67.2	2.7	-2.2	0.0	0.0	24.9	0.0	8.5	-24.9
1401	17598923.02	4857742.44	2.40	2	D	A	68.9	11.0	0.0	0.0	0.0	67.1	2.7	-2.2	0.0	0.0	19.4	0.0	11.0	-18.1
1401	17598923.02	4857742.44	2.40	2	N	A	64.2	11.0	0.0	0.0	0.0	67.1	2.7	-2.2	0.0	0.0	19.4	0.0	11.0	-22.9
1401	17598923.02	4857742.44	2.40	2	E	A	68.9	11.0	0.0	0.0	0.0	67.1	2.7	-2.2	0.0	0.0	19.4	0.0	11.0	-18.1
1406	17598925.16	4857743.44	2.40	1	D	A	68.9	5.7	0.0	0.0	0.0	65.6	2.4	-1.6	0.0	0.0	6.5	0.0	12.2	-10.5
1406	17598925.16	4857743.44	2.40	1	N	A	64.2	5.7	0.0	0.0	0.0	65.6	2.4	-1.6	0.0	0.0	6.5	0.0	12.2	-15.3
1406	17598925.16	4857743.44	2.40	1	E	A	68.9	5.7	0.0	0.0	0.0	65.6	2.4	-1.6	0.0	0.0	6.5	0.0	12.2	-10.5
1641	17598897.80	4857805.72	2.40	0	D	A	68.9	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	11.7
1641	17598897.80	4857805.72	2.40	0	N	A	64.2	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	6.9
1641	17598897.80	4857805.72	2.40	0	E	A	68.9	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	11.7
1646	17598915.68	4857820.27	2.40	0	D	A	68.9	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	0.3
1646	17598915.68	4857820.27	2.40	0	N	A	64.2	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	-4.4
1646	17598915.68	4857820.27	2.40	0	E	A	68.9	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	0.3
1651	17598928.72	4857830.90	2.40	0	D	A	68.9	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-0.2
1651	17598928.72	4857830.90	2.40	0	N	A	64.2	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-4.9
1651	17598928.72	4857830.90	2.40	0	E	A	68.9	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-0.2
1656	17598941.50	4857841.30	2.40	0	D	A	68.9	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	2.1
1656	17598941.50	4857841.30	2.40	0	N	A	64.2	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	-2.7
1656	17598941.50	4857841.30	2.40	0	E	A	68.9	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	2.1
1661	17598897.78	4857805.70	2.40	1	D	A	68.9	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	9.6
1661	17598897.78	4857805.70	2.40	1	N	A	64.2	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	4.9
1661	17598897.78	4857805.70	2.40	1	E	A	68.9	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	9.6
1665	17598915.58	4857820.20	2.40	1	D	A	68.9	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-1.1
1665	17598915.58	4857820.20	2.40	1	N	A	64.2	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-5.8
1665	17598915.58	4857820.20	2.40	1	E	A	68.9	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-1.1
1670	17598928.58	4857830.78	2.40	1	D	A	68.9	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-1.5
1670	17598928.58	4857830.78	2.40	1	N	A	64.2	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-6.3
1670	17598928.58	4857830.78	2.40	1	E	A	68.9	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-1.5
1675	17598941.43	4857841.24	2.40	1	D	A	68.9	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	1.3
1675	17598941.43	4857841.24	2.40	1	N	A	64.2	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-3.5
1675	17598941.43	4857841.24	2.40	1	E	A	68.9	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	1.3
1679	17598891.18	4857800.32	2.40	2	D	A	68.9	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-1.8
1679	17598891.18	4857800.32	2.40	2	N	A	64.2	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-6.6

Line Source, ISO 9613, Name: "Truck Movement to South Area", ID: "SUNSS_HTMovS"																				
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)
1679	17598891.18	4857800.32	2.40	2	E	A	68.9	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-1.8
1684	17598895.09	4857803.51	2.40	2	D	A	68.9	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-26.4
1684	17598895.09	4857803.51	2.40	2	N	A	64.2	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-31.2
1684	17598895.09	4857803.51	2.40	2	E	A	68.9	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-26.4
1689	17598899.45	4857807.06	2.40	2	D	A	68.9	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	7.1
1689	17598899.45	4857807.06	2.40	2	N	A	64.2	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	2.3
1689	17598899.45	4857807.06	2.40	2	E	A	68.9	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	7.1
1694	17598917.56	4857821.81	2.40	2	D	A	68.9	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-3.1
1694	17598917.56	4857821.81	2.40	2	N	A	64.2	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-7.9
1694	17598917.56	4857821.81	2.40	2	E	A	68.9	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-3.1
1699	17598897.77	4857805.69	2.40	2	D	A	68.9	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	5.5
1699	17598897.77	4857805.69	2.40	2	N	A	64.2	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	0.8
1699	17598897.77	4857805.69	2.40	2	E	A	68.9	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	5.5
1704	17598915.55	4857820.17	2.40	2	D	A	68.9	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-7.7
1704	17598915.55	4857820.17	2.40	2	N	A	64.2	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-12.4
1704	17598915.55	4857820.17	2.40	2	E	A	68.9	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-7.7
1709	17598928.53	4857830.74	2.40	2	D	A	68.9	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-3.2
1709	17598928.53	4857830.74	2.40	2	N	A	64.2	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-8.0
1709	17598928.53	4857830.74	2.40	2	E	A	68.9	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-3.2
1714	17598941.40	4857841.22	2.40	2	D	A	68.9	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	1.5
1714	17598941.40	4857841.22	2.40	2	N	A	64.2	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-3.3
1714	17598941.40	4857841.22	2.40	2	E	A	68.9	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	1.5
1719	17598891.00	4857800.18	2.40	1	D	A	68.9	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	0.2
1719	17598891.00	4857800.18	2.40	1	N	A	64.2	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-4.5
1719	17598891.00	4857800.18	2.40	1	E	A	68.9	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	0.2
1724	17598894.97	4857803.41	2.40	1	D	A	68.9	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-25.7
1724	17598894.97	4857803.41	2.40	1	N	A	64.2	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-30.5
1724	17598894.97	4857803.41	2.40	1	E	A	68.9	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-25.7
1729	17598888.46	4857798.11	2.40	2	D	A	68.9	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-11.0
1729	17598888.46	4857798.11	2.40	2	N	A	64.2	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-15.8
1729	17598888.46	4857798.11	2.40	2	E	A	68.9	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-11.0
1734	17598890.42	4857799.70	2.40	2	D	A	68.9	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-33.6
1734	17598890.42	4857799.70	2.40	2	N	A	64.2	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-38.4
1734	17598890.42	4857799.70	2.40	2	E	A	68.9	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-33.6
1739	17598899.48	4857807.08	2.40	1	D	A	68.9	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	9.1
1739	17598899.48	4857807.08	2.40	1	N	A	64.2	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	4.4
1739	17598899.48	4857807.08	2.40	1	E	A	68.9	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	9.1
1744	17598917.60	4857821.84	2.40	1	D	A	68.9	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-2.1
1744	17598917.60	4857821.84	2.40	1	N	A	64.2	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-6.8
1744	17598917.60	4857821.84	2.40	1	E	A	68.9	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-2.1
1749	17598933.58	4857834.85	2.40	2	D	A	68.9	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-26.8
1749	17598933.58	4857834.85	2.40	2	N	A	64.2	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-31.6
1749	17598933.58	4857834.85	2.40	2	E	A	68.9	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-26.8
1754	17598906.29	4857812.63	2.40	2	D	A	68.9	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-0.6
1754	17598906.29	4857812.63	2.40	2	N	A	64.2	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-5.4
1754	17598906.29	4857812.63	2.40	2	E	A	68.9	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-0.6
1759	17598915.48	4857820.11	2.40	2	D	A	68.9	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-21.3
1759	17598915.48	4857820.11	2.40	2	N	A	64.2	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-26.1
1759	17598915.48	4857820.11	2.40	2	E	A	68.9	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-21.3
1764	17598917.21	4857821.52	2.40	2	D	A	68.9	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-18.3
1764	17598917.21	4857821.52	2.40	2	N	A	64.2	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-23.1
1764	17598917.21	4857821.52	2.40	2	E	A	68.9	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-18.3
1913	17598802.21	4857716.80	2.40	0	D	A	68.9	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	14.8
1913	17598802.21	4857716.80	2.40	0	N	A	64.2	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	10.1
1913	17598802.21	4857716.80	2.40	0	E	A	68.9	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	14.8
1916	17598802.21	4857716.80	2.40	1	D	A	68.9	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	12.8
1916	17598802.21	4857716.80	2.40	1	N	A	64.2	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	8.0
1916	17598802.21	4857716.80	2.40	1	E	A	68.9	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	12.8
1925	17598796.75	4857724.62	2.40	2	D	A	68.9	8.5	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.8	-69.7
1925	17598796.75	4857724.62	2.40	2	N	A	64.2	8.5	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.8	-74.5
1925	17598796.75	4857724.62	2.40	2	E	A	68.9	8.5	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.8	-69.7
1927	17598804.68	4857713.27	2.40	2	D	A	68.9	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-71.1
1927	17598804.68	4857713.27	2.40	2	N	A	64.2	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-75.8

Line Source, ISO 9613, Name: "Truck Movement to South Area", ID: "SUNSS_HTMovS"																				
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)
1927	17598804.68	4857713.27	2.40	2	E	A	68.9	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-71.1
1929	17598814.40	4857699.36	2.40	2	D	A	68.9	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-73.2
1929	17598814.40	4857699.36	2.40	2	N	A	64.2	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-78.0
1929	17598814.40	4857699.36	2.40	2	E	A	68.9	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-73.2
1932	17598802.21	4857716.80	2.40	2	D	A	68.9	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	8.7
1932	17598802.21	4857716.80	2.40	2	N	A	64.2	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	3.9
1932	17598802.21	4857716.80	2.40	2	E	A	68.9	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	8.7
1938	17598795.43	4857726.51	2.40	1	D	A	68.9	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-67.3
1938	17598795.43	4857726.51	2.40	1	N	A	64.2	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-72.1
1938	17598795.43	4857726.51	2.40	1	E	A	68.9	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-67.3
1942	17598803.50	4857714.96	2.40	1	D	A	68.9	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.1	-68.7
1942	17598803.50	4857714.96	2.40	1	N	A	64.2	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.1	-73.5
1942	17598803.50	4857714.96	2.40	1	E	A	68.9	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.1	-68.7
1946	17598813.33	4857700.90	2.40	1	D	A	68.9	8.6	0.0	0.0	0.0	65.2	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-70.8
1946	17598813.33	4857700.90	2.40	1	N	A	64.2	8.6	0.0	0.0	0.0	65.2	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-75.6
1946	17598813.33	4857700.90	2.40	1	E	A	68.9	8.6	0.0	0.0	0.0	65.2	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-70.8

Point Source, ISO 9613, Name: "Heavy Truck Idling", ID: "SUNSS_HTIdle_Dlv"																				
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)
2005	17598897.48	4857747.26	2.40	0	D	A	100.9	0.0	-10.8	0.0	0.0	65.2	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	17.3
2005	17598897.48	4857747.26	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	65.2	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-159.9
2005	17598897.48	4857747.26	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	65.2	2.6	-2.5	0.0	0.0	7.5	0.0	0.0	-159.9
2009	17598897.48	4857747.26	2.40	1	D	A	100.9	0.0	-10.8	0.0	0.0	65.4	2.6	-2.0	0.0	0.0	6.7	0.0	2.0	15.3
2009	17598897.48	4857747.26	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	65.4	2.6	-2.0	0.0	0.0	6.7	0.0	2.0	-162.0
2009	17598897.48	4857747.26	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	65.4	2.6	-2.0	0.0	0.0	6.7	0.0	2.0	-162.0
2013	17598897.48	4857747.26	2.40	2	D	A	100.9	0.0	-10.8	0.0	0.0	65.5	2.6	-1.8	0.0	0.0	6.5	0.0	4.4	12.8
2013	17598897.48	4857747.26	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	65.5	2.6	-1.8	0.0	0.0	6.5	0.0	4.4	-164.4
2013	17598897.48	4857747.26	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	65.5	2.6	-1.8	0.0	0.0	6.5	0.0	4.4	-164.4

Line Source, ISO 9613, Name: "Sun Transport ReferMovement", ID: "SUNSS_RefMov"																				
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)
2261	17598836.34	4857768.43	3.50	0	DEN	A	58.8	20.6	0.0	0.0	0.0	64.2	1.8	-1.8	0.0	0.0	6.7	0.0	0.0	8.6
2264	17598836.34	4857768.43	3.50	1	DEN	A	58.8	20.6	0.0	0.0	0.0	64.4	1.8	-1.3	0.0	0.0	6.1	0.0	2.0	6.5
2266	17598883.91	4857795.11	3.50	2	DEN	A	58.8	7.3	0.0	0.0	0.0	64.9	1.9	-1.0	0.0	0.0	5.8	0.0	13.8	-19.2
2268	17598883.83	4857795.07	3.50	2	DEN	A	58.8	8.2	0.0	0.0	0.0	65.3	1.9	-1.2	0.0	0.0	6.0	0.0	4.9	-9.9
2271	17598836.34	4857768.43	3.50	2	DEN	A	58.8	20.6	0.0	0.0	0.0	64.5	1.8	-1.1	0.0	0.0	5.8	0.0	6.2	2.2
2275	17598873.40	4857789.22	3.50	2	DEN	A	58.8	11.9	0.0	0.0	0.0	66.1	2.1	-2.4	0.0	0.0	18.5	0.0	12.6	-26.2
2278	17598884.79	4857795.61	3.50	2	DEN	A	58.8	6.4	0.0	0.0	0.0	65.2	1.9	-1.8	0.0	0.0	6.7	0.0	14.2	-21.1
2281	17598881.79	4857793.92	3.50	2	DEN	A	58.8	3.9	0.0	0.0	0.0	65.3	1.9	-1.8	0.0	0.0	6.7	0.0	14.3	-23.6
2284	17598883.85	4857795.08	3.50	1	DEN	A	58.8	7.3	0.0	0.0	0.0	64.7	1.8	-1.7	0.0	0.0	6.6	0.0	12.0	-17.3
2286	17598883.82	4857795.07	3.50	1	DEN	A	58.8	8.2	0.0	0.0	0.0	65.1	1.9	-1.8	0.0	0.0	6.7	0.0	2.9	-7.8
2361	17598941.49	4857841.29	3.50	0	DEN	A	58.8	12.2	0.0	0.0	0.0	64.9	1.9	-1.4	0.0	0.0	11.8	0.0	0.0	-6.1
2364	17598928.72	4857830.90	3.50	0	DEN	A	58.8	12.1	0.0	0.0	0.0	64.8	1.8	-1.7	0.0	0.0	13.8	0.0	0.0	-7.8
2368	17598915.68	4857820.27	3.50	0	DEN	A	58.8	12.4	0.0	0.0	0.0	64.7	1.8	-1.7	0.0	0.0	13.7	0.0	0.0	-7.3
2370	17598897.80	4857805.71	3.50	0	DEN	A	58.8	14.6	0.0	0.0	0.0	64.6	1.8	-1.7	0.0	0.0	6.6	0.0	0.0	2.0
2373	17598941.42	4857841.24	3.50	1	DEN	A	58.8	12.3	0.0	0.0	0.0	65.1	1.9	-0.7	0.0	0.0	9.7	0.0	2.0	-6.9
2375	17598928.58	4857830.78	3.50	1	DEN	A	58.8	12.1	0.0	0.0	0.0	65.0	1.9	-1.0	0.0	0.0	12.2	0.0	2.0	-9.2
2378	17598915.58	4857820.20	3.50	1	DEN	A	58.8	12.4	0.0	0.0	0.0	64.9	1.9	-1.0	0.0	0.0	12.2	0.0	2.0	-8.7
2380	17598897.78	4857805.70	3.50	1	DEN	A	58.8	14.6	0.0	0.0	0.0	64.8	1.8	-1.1	0.0	0.0	5.8	0.0	2.0	-0.1
2383	17598891.39	4857800.49	3.50	2	DEN	A	58.8	10.0	0.0	0.0	0.0	64.9	1.9	-1.0	0.0	0.0	5.7	0.0	8.9	-11.5
2386	17598917.56	4857821.81	3.50	2	DEN	A	58.8	11.4	0.0	0.0	0.0	65.3	1.9	-1.1	0.0	0.0	10.9	0.0	5.2	-12.0
2389	17598899.45	4857807.06	3.50	2	DEN	A	58.8	15.2	0.0	0.0	0.0	65.3	1.9	-1.1	0.0	0.0	5.9	0.0	4.9	-2.9
2392	17598941.39	4857841.21	3.50	2	DEN	A	58.8	12.3	0.0	0.0	0.0	65.2	1.9	-0.7	0.0	0.0	5.9	0.0	6.5	-7.7
2395	17598928.53	4857830.74	3.50	2	DEN	A	58.8	12.1	0.0	0.0	0.0	65.1	1.9	-0.9	0.0	0.0	8.2	0.0	7.7	-11.1
2398	17598915.55	4857820.17	3.50	2	DEN	A	58.8	12.4	0.0	0.0	0.0	65.0	1.9	-0.9	0.0	0.0	11.8	0.0	9.2	-15.8
2401	17598897.77	4857805.69	3.50	2	DEN	A	58.8	14.6	0.0	0.0	0.0	64.9	1.9	-0.9	0.0	0.0	5.7	0.0	6.3	-4.4
2409	17598891.19	4857800.33	3.50	1	DEN	A	58.8	10.1	0.0	0.0	0.0	64.7	1.8	-1.7	0.0	0.0	6.6	0.0	7.0	-9.5
2412	17598888.67	4857798.28	3.50	2	DEN	A	58.8	7.0	0.0	0.0	0.0	65.2	1.9	-1.8	0.0	0.0	6.7	0.0	14.2	-20.4
2415	17598917.60	4857821.83	3.50	1	DEN	A	58.8	11.4	0.0	0.0	0.0	65.1	1.9	-1.7	0.0	0.0	12.7	0.0	3.4	-11.1
2418	17598899.48	4857807.08	3.50	1	DEN	A	58.8	15.2	0.0	0.0	0.0	65.1	1.9	-1.8	0.0	0.0	6.7	0.0	2.9	-0.9
2421	17598933.58	4857834.85	3.50	2	DEN	A	58.8	6.8	0.0	0.0	0.0	67.7	2.3	-2.0	0.0	0.0	11.3	0.0	21.5	-35.2

Line Source, ISO 9613, Name: "Sun Transport ReferMovement", ID: "SUNSS_RefMov"																				
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)
2424	17598917.21	4857821.52	3.50	2	DEN	A	58.8	4.8	0.0	0.0	0.0	66.5	2.1	-1.9	0.0	0.0	10.9	0.0	13.0	-27.1
2427	17598915.48	4857820.11	3.50	2	DEN	A	58.8	1.7	0.0	0.0	0.0	66.5	2.1	-1.9	0.0	0.0	10.8	0.0	13.0	-30.1
2430	17598906.29	4857812.63	3.50	2	DEN	A	58.8	13.5	0.0	0.0	0.0	66.5	2.1	-1.9	0.0	0.0	6.8	0.0	9.3	-10.5

Line Source, ISO 9613, Name: "Sun Transport Parts Delivery", ID: "SUNSS_HTMovDlv"																				
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)
2289	17598836.33	4857768.39	2.40	0	D	A	64.2	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	13.5
2289	17598836.33	4857768.39	2.40	0	N	A	-35.8	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	-86.5
2289	17598836.33	4857768.39	2.40	0	E	A	-35.8	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	-86.5
2292	17598836.33	4857768.39	2.40	1	D	A	64.2	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	11.4
2292	17598836.33	4857768.39	2.40	1	N	A	-35.8	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	-88.6
2292	17598836.33	4857768.39	2.40	1	E	A	-35.8	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	-88.6
2293	17598883.91	4857795.11	2.40	2	D	A	64.2	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-14.1
2293	17598883.91	4857795.11	2.40	2	N	A	-35.8	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-114.1
2293	17598883.91	4857795.11	2.40	2	E	A	-35.8	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-114.1
2295	17598883.83	4857795.07	2.40	2	D	A	64.2	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	-4.7
2295	17598883.83	4857795.07	2.40	2	N	A	-35.8	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	-104.7
2295	17598883.83	4857795.07	2.40	2	E	A	-35.8	8.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.4	0.0	4.6	-104.7
2298	17598836.33	4857768.39	2.40	2	D	A	64.2	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	7.3
2298	17598836.33	4857768.39	2.40	2	N	A	-35.8	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	-92.7
2298	17598836.33	4857768.39	2.40	2	E	A	-35.8	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	-92.7
2302	17598805.35	4857750.99	2.40	2	D	A	64.2	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-109.1
2302	17598805.35	4857750.99	2.40	2	N	A	-35.8	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-209.1
2302	17598805.35	4857750.99	2.40	2	E	A	-35.8	7.1	0.0	0.0	0.0	66.6	2.6	-3.0	0.0	0.0	24.4	0.0	89.8	-209.1
2307	17598873.40	4857789.21	2.40	2	D	A	64.2	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-21.1
2307	17598873.40	4857789.21	2.40	2	N	A	-35.8	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-121.1
2307	17598873.40	4857789.21	2.40	2	E	A	-35.8	11.9	0.0	0.0	0.0	66.1	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-121.1
2310	17598881.79	4857793.92	2.40	2	D	A	64.2	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-18.5
2310	17598881.79	4857793.92	2.40	2	N	A	-35.8	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-118.5
2310	17598881.79	4857793.92	2.40	2	E	A	-35.8	3.9	0.0	0.0	0.0	65.3	2.4	-1.4	0.0	0.0	6.3	0.0	14.0	-118.5
2313	17598884.79	4857795.61	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-15.9
2313	17598884.79	4857795.61	2.40	2	N	A	-35.8	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-115.9
2313	17598884.79	4857795.61	2.40	2	E	A	-35.8	6.4	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-115.9
2316	17598883.85	4857795.08	2.40	1	D	A	64.2	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-12.2
2316	17598883.85	4857795.08	2.40	1	N	A	-35.8	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-112.2
2316	17598883.85	4857795.08	2.40	1	E	A	-35.8	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-112.2
2319	17598883.83	4857795.07	2.40	1	D	A	64.2	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-2.6
2319	17598883.83	4857795.07	2.40	1	N	A	-35.8	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-102.6
2319	17598883.83	4857795.07	2.40	1	E	A	-35.8	8.2	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-102.6
2322	17598837.46	4857767.73	2.40	0	D	A	64.2	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	13.4
2322	17598837.46	4857767.73	2.40	0	N	A	-35.8	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	-86.6
2322	17598837.46	4857767.73	2.40	0	E	A	-35.8	20.6	0.0	0.0	0.0	64.2	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	-86.6
2325	17598837.46	4857767.73	2.40	1	D	A	64.2	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	11.4
2325	17598837.46	4857767.73	2.40	1	N	A	-35.8	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	-88.6
2325	17598837.46	4857767.73	2.40	1	E	A	-35.8	20.6	0.0	0.0	0.0	64.4	2.2	-0.9	0.0	0.0	5.6	0.0	2.0	-88.6
2328	17598884.38	4857793.81	2.40	2	D	A	64.2	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-14.1
2328	17598884.38	4857793.81	2.40	2	N	A	-35.8	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-114.1
2328	17598884.38	4857793.81	2.40	2	E	A	-35.8	7.3	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	5.3	0.0	13.6	-114.1
2331	17598886.21	4857794.83	2.40	2	D	A	64.2	4.6	0.0	0.0	0.0	65.2	2.3	-0.6	0.0	0.0	5.4	0.0	4.6	-8.3
2331	17598886.21	4857794.83	2.40	2	N	A	-35.8	4.6	0.0	0.0	0.0	65.2	2.3	-0.6	0.0	0.0	5.4	0.0	4.6	-108.3
2331	17598886.21	4857794.83	2.40	2	E	A	-35.8	4.6	0.0	0.0	0.0	65.2	2.3	-0.6	0.0	0.0	5.4	0.0	4.6	-108.3
2333	17598883.39	4857793.27	2.40	2	D	A	64.2	5.5	0.0	0.0	0.0	65.3	2.3	-0.7	0.0	0.0	5.4	0.0	4.6	-7.3
2333	17598883.39	4857793.27	2.40	2	N	A	-35.8	5.5	0.0	0.0	0.0	65.3	2.3	-0.7	0.0	0.0	5.4	0.0	4.6	-107.3
2333	17598883.39	4857793.27	2.40	2	E	A	-35.8	5.5	0.0	0.0	0.0	65.3	2.3	-0.7	0.0	0.0	5.4	0.0	4.6	-107.3
2336	17598837.46	4857767.73	2.40	2	D	A	64.2	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	7.3
2336	17598837.46	4857767.73	2.40	2	N	A	-35.8	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	-92.7
2336	17598837.46	4857767.73	2.40	2	E	A	-35.8	20.6	0.0	0.0	0.0	64.5	2.2	-0.5	0.0	0.0	5.3	0.0	6.0	-92.7
2343	17598874.45	4857788.30	2.40	2	D	A	64.2	11.9	0.0	0.0	0.0	66.2	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-21.1
2343	17598874.45	4857788.30	2.40	2	N	A	-35.8	11.9	0.0	0.0	0.0	66.2	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-121.1
2343	17598874.45	4857788.30	2.40	2	E	A	-35.8	11.9	0.0	0.0	0.0	66.2	2.5	-2.1	0.0	0.0	19.7	0.0	10.9	-121.1
2347	17598885.82	4857794.62	2.40	2	D	A	64.2	5.8	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-16.6
2347	17598885.82	4857794.62	2.40	2	N	A	-35.8	5.8	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-116.6

Line Source, ISO 9613, Name: "Sun Transport Parts Delivery", ID: "SUNSS_HTMovDlv"																				
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)
2347	17598885.82	4857794.62	2.40	2	E	A	-35.8	5.8	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-116.6
2349	17598883.09	4857793.10	2.40	2	D	A	64.2	3.9	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-18.5
2349	17598883.09	4857793.10	2.40	2	N	A	-35.8	3.9	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-118.5
2349	17598883.09	4857793.10	2.40	2	E	A	-35.8	3.9	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-118.5
2352	17598884.32	4857793.78	2.40	1	D	A	64.2	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-12.3
2352	17598884.32	4857793.78	2.40	1	N	A	-35.8	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-112.3
2352	17598884.32	4857793.78	2.40	1	E	A	-35.8	7.3	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	6.3	0.0	11.8	-112.3
2355	17598886.24	4857794.85	2.40	1	D	A	64.2	4.5	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.4	0.0	2.6	-6.3
2355	17598886.24	4857794.85	2.40	1	N	A	-35.8	4.5	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.4	0.0	2.6	-106.3
2355	17598886.24	4857794.85	2.40	1	E	A	-35.8	4.5	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.4	0.0	2.6	-106.3
2358	17598883.42	4857793.28	2.40	1	D	A	64.2	5.6	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-5.2
2358	17598883.42	4857793.28	2.40	1	N	A	-35.8	5.6	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-105.2
2358	17598883.42	4857793.28	2.40	1	E	A	-35.8	5.6	0.0	0.0	0.0	65.1	2.3	-1.5	0.0	0.0	6.4	0.0	2.6	-105.2
2450	17598857.73	4857720.29	2.40	0	D	A	64.2	19.7	0.0	0.0	0.0	65.1	2.3	-1.6	0.0	0.0	6.6	0.0	0.0	11.6
2450	17598857.73	4857720.29	2.40	0	N	A	-35.8	19.7	0.0	0.0	0.0	65.1	2.3	-1.6	0.0	0.0	6.6	0.0	0.0	-88.4
2450	17598857.73	4857720.29	2.40	0	E	A	-35.8	19.7	0.0	0.0	0.0	65.1	2.3	-1.6	0.0	0.0	6.6	0.0	0.0	-88.4
2451	17598857.73	4857720.29	2.40	1	D	A	64.2	19.7	0.0	0.0	0.0	65.3	2.3	-0.8	0.0	0.0	5.6	0.0	2.0	9.5
2451	17598857.73	4857720.29	2.40	1	N	A	-35.8	19.7	0.0	0.0	0.0	65.3	2.3	-0.8	0.0	0.0	5.6	0.0	2.0	-90.5
2451	17598857.73	4857720.29	2.40	1	E	A	-35.8	19.7	0.0	0.0	0.0	65.3	2.3	-0.8	0.0	0.0	5.6	0.0	2.0	-90.5
2452	17598857.73	4857720.29	2.40	2	D	A	64.2	19.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	5.4
2452	17598857.73	4857720.29	2.40	2	N	A	-35.8	19.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	-94.6
2452	17598857.73	4857720.29	2.40	2	E	A	-35.8	19.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	-94.6
2455	17598857.65	4857720.87	2.40	0	D	A	64.2	19.7	0.0	0.0	0.0	65.1	2.3	-1.6	0.0	0.0	6.6	0.0	0.0	11.6
2455	17598857.65	4857720.87	2.40	0	N	A	-35.8	19.7	0.0	0.0	0.0	65.1	2.3	-1.6	0.0	0.0	6.6	0.0	0.0	-88.4
2455	17598857.65	4857720.87	2.40	0	E	A	-35.8	19.7	0.0	0.0	0.0	65.1	2.3	-1.6	0.0	0.0	6.6	0.0	0.0	-88.4
2457	17598857.65	4857720.87	2.40	1	D	A	64.2	19.7	0.0	0.0	0.0	65.2	2.3	-0.8	0.0	0.0	5.6	0.0	2.0	9.5
2457	17598857.65	4857720.87	2.40	1	N	A	-35.8	19.7	0.0	0.0	0.0	65.2	2.3	-0.8	0.0	0.0	5.6	0.0	2.0	-90.5
2457	17598857.65	4857720.87	2.40	1	E	A	-35.8	19.7	0.0	0.0	0.0	65.2	2.3	-0.8	0.0	0.0	5.6	0.0	2.0	-90.5
2458	17598857.65	4857720.87	2.40	2	D	A	64.2	19.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	5.4
2458	17598857.65	4857720.87	2.40	2	N	A	-35.8	19.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	-94.6
2458	17598857.65	4857720.87	2.40	2	E	A	-35.8	19.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	5.3	0.0	6.1	-94.6
2462	17598897.80	4857805.72	2.40	0	D	A	64.2	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	6.9
2462	17598897.80	4857805.72	2.40	0	N	A	-35.8	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	-93.1
2462	17598897.80	4857805.72	2.40	0	E	A	-35.8	14.6	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	-93.1
2464	17598915.68	4857820.27	2.40	0	D	A	64.2	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	-4.4
2464	17598915.68	4857820.27	2.40	0	N	A	-35.8	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	-104.4
2464	17598915.68	4857820.27	2.40	0	E	A	-35.8	12.4	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.4	0.0	0.0	-104.4
2465	17598928.72	4857830.90	2.40	0	D	A	64.2	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-4.9
2465	17598928.72	4857830.90	2.40	0	N	A	-35.8	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-104.9
2465	17598928.72	4857830.90	2.40	0	E	A	-35.8	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.5	0.0	0.0	-104.9
2467	17598941.50	4857841.30	2.40	0	D	A	64.2	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	-2.7
2467	17598941.50	4857841.30	2.40	0	N	A	-35.8	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	-102.7
2467	17598941.50	4857841.30	2.40	0	E	A	-35.8	12.3	0.0	0.0	0.0	64.9	2.3	-0.7	0.0	0.0	12.7	0.0	0.0	-102.7
2468	17598897.78	4857805.70	2.40	1	D	A	64.2	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	4.9
2468	17598897.78	4857805.70	2.40	1	N	A	-35.8	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	-95.1
2468	17598897.78	4857805.70	2.40	1	E	A	-35.8	14.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	-95.1
2469	17598915.58	4857820.20	2.40	1	D	A	64.2	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-5.8
2469	17598915.58	4857820.20	2.40	1	N	A	-35.8	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-105.8
2469	17598915.58	4857820.20	2.40	1	E	A	-35.8	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.7	0.0	2.0	-105.8
2471	17598928.58	4857830.78	2.40	1	D	A	64.2	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-6.3
2471	17598928.58	4857830.78	2.40	1	N	A	-35.8	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-106.3
2471	17598928.58	4857830.78	2.40	1	E	A	-35.8	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.7	0.0	2.0	-106.3
2473	17598941.43	4857841.24	2.40	1	D	A	64.2	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-3.5
2473	17598941.43	4857841.24	2.40	1	N	A	-35.8	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-103.5
2473	17598941.43	4857841.24	2.40	1	E	A	-35.8	12.3	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-103.5
2475	17598891.18	4857800.32	2.40	2	D	A	64.2	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-6.6
2475	17598891.18	4857800.32	2.40	2	N	A	-35.8	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-106.6
2475	17598891.18	4857800.32	2.40	2	E	A	-35.8	9.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-106.6
2476	17598895.09	4857803.51	2.40	2	D	A	64.2	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-31.2
2476	17598895.09	4857803.51	2.40	2	N	A	-35.8	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-131.2
2476	17598895.09	4857803.51	2.40	2	E	A	-35.8	-2.7	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	12.9	0.0	13.0	-131.2
2478	17598899.45	4857807.06	2.40	2	D	A	64.2	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	2.3
2478	17598899.45	4857807.06	2.40	2	N	A	-35.8	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	-97.7

Line Source, ISO 9613, Name: "Sun Transport Parts Delivery", ID: "SUNSS_HTMovDlv"																				
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)
2478	17598899.45	4857807.06	2.40	2	E	A	-35.8	15.2	0.0	0.0	0.0	65.3	2.4	-0.6	0.0	0.0	5.3	0.0	4.6	-97.7
2480	17598917.56	4857821.81	2.40	2	D	A	64.2	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-7.9
2480	17598917.56	4857821.81	2.40	2	N	A	-35.8	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-107.9
2480	17598917.56	4857821.81	2.40	2	E	A	-35.8	11.4	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	12.1	0.0	4.2	-107.9
2482	17598897.78	4857805.70	2.40	2	D	A	64.2	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	0.8
2482	17598897.78	4857805.70	2.40	2	N	A	-35.8	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	-99.2
2482	17598897.78	4857805.70	2.40	2	E	A	-35.8	14.6	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	-99.2
2484	17598915.55	4857820.17	2.40	2	D	A	64.2	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-12.4
2484	17598915.55	4857820.17	2.40	2	N	A	-35.8	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-112.4
2484	17598915.55	4857820.17	2.40	2	E	A	-35.8	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.2	0.0	8.7	-112.4
2485	17598928.53	4857830.74	2.40	2	D	A	64.2	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-8.0
2485	17598928.53	4857830.74	2.40	2	N	A	-35.8	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-108.0
2485	17598928.53	4857830.74	2.40	2	E	A	-35.8	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.3	0.0	7.8	-108.0
2487	17598941.40	4857841.22	2.40	2	D	A	64.2	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-3.3
2487	17598941.40	4857841.22	2.40	2	N	A	-35.8	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-103.3
2487	17598941.40	4857841.22	2.40	2	E	A	-35.8	12.3	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-103.3
2497	17598891.00	4857800.18	2.40	1	D	A	64.2	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-4.5
2497	17598891.00	4857800.18	2.40	1	N	A	-35.8	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-104.5
2497	17598891.00	4857800.18	2.40	1	E	A	-35.8	9.9	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-104.5
2499	17598894.97	4857803.41	2.40	1	D	A	64.2	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-30.5
2499	17598894.97	4857803.41	2.40	1	N	A	-35.8	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-130.5
2499	17598894.97	4857803.41	2.40	1	E	A	-35.8	-3.1	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	14.8	0.0	11.2	-130.5
2501	17598888.46	4857798.11	2.40	2	D	A	64.2	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-15.8
2501	17598888.46	4857798.11	2.40	2	N	A	-35.8	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-115.8
2501	17598888.46	4857798.11	2.40	2	E	A	-35.8	6.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-115.8
2503	17598890.41	4857799.70	2.40	2	D	A	64.2	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-38.4
2503	17598890.41	4857799.70	2.40	2	N	A	-35.8	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-138.4
2503	17598890.41	4857799.70	2.40	2	E	A	-35.8	-2.7	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	13.5	0.0	20.2	-138.4
2505	17598899.48	4857807.08	2.40	1	D	A	64.2	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	4.4
2505	17598899.48	4857807.08	2.40	1	N	A	-35.8	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	-95.6
2505	17598899.48	4857807.08	2.40	1	E	A	-35.8	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	-95.6
2507	17598917.60	4857821.83	2.40	1	D	A	64.2	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-6.8
2507	17598917.60	4857821.83	2.40	1	N	A	-35.8	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-106.8
2507	17598917.60	4857821.83	2.40	1	E	A	-35.8	11.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	14.1	0.0	2.2	-106.8
2509	17598933.58	4857834.85	2.40	2	D	A	64.2	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-31.6
2509	17598933.58	4857834.85	2.40	2	N	A	-35.8	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-131.6
2509	17598933.58	4857834.85	2.40	2	E	A	-35.8	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.2	0.0	21.3	-131.6
2511	17598906.29	4857812.63	2.40	2	D	A	64.2	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-5.4
2511	17598906.29	4857812.63	2.40	2	N	A	-35.8	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-105.4
2511	17598906.29	4857812.63	2.40	2	E	A	-35.8	13.5	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-105.4
2512	17598915.48	4857820.11	2.40	2	D	A	64.2	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-26.1
2512	17598915.48	4857820.11	2.40	2	N	A	-35.8	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-126.1
2512	17598915.48	4857820.11	2.40	2	E	A	-35.8	1.7	0.0	0.0	0.0	66.5	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-126.1
2514	17598917.21	4857821.52	2.40	2	D	A	64.2	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-23.1
2514	17598917.21	4857821.52	2.40	2	N	A	-35.8	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-123.1
2514	17598917.21	4857821.52	2.40	2	E	A	-35.8	4.8	0.0	0.0	0.0	66.5	2.6	-1.5	0.0	0.0	11.7	0.0	12.7	-123.1
2515	17598943.52	4857839.69	2.40	0	D	A	64.2	12.1	0.0	0.0	0.0	64.9	2.3	-0.8	0.0	0.0	12.7	0.0	0.0	-2.9
2515	17598943.52	4857839.69	2.40	0	N	A	-35.8	12.1	0.0	0.0	0.0	64.9	2.3	-0.8	0.0	0.0	12.7	0.0	0.0	-102.9
2515	17598943.52	4857839.69	2.40	0	E	A	-35.8	12.1	0.0	0.0	0.0	64.9	2.3	-0.8	0.0	0.0	12.7	0.0	0.0	-102.9
2516	17598930.76	4857829.63	2.40	0	D	A	64.2	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.3	0.0	0.0	-4.8
2516	17598930.76	4857829.63	2.40	0	N	A	-35.8	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.3	0.0	0.0	-104.8
2516	17598930.76	4857829.63	2.40	0	E	A	-35.8	12.1	0.0	0.0	0.0	64.8	2.3	-1.4	0.0	0.0	15.3	0.0	0.0	-104.8
2517	17598917.41	4857819.12	2.40	0	D	A	64.2	12.5	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.2	0.0	0.0	-4.3
2517	17598917.41	4857819.12	2.40	0	N	A	-35.8	12.5	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.2	0.0	0.0	-104.3
2517	17598917.41	4857819.12	2.40	0	E	A	-35.8	12.5	0.0	0.0	0.0	64.7	2.3	-1.3	0.0	0.0	15.2	0.0	0.0	-104.3
2518	17598898.97	4857804.59	2.40	0	D	A	64.2	14.7	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	7.0
2518	17598898.97	4857804.59	2.40	0	N	A	-35.8	14.7	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	-93.0
2518	17598898.97	4857804.59	2.40	0	E	A	-35.8	14.7	0.0	0.0	0.0	64.6	2.2	-1.4	0.0	0.0	6.3	0.0	0.0	-93.0
2519	17598943.45	4857839.63	2.40	1	D	A	64.2	12.1	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-3.7
2519	17598943.45	4857839.63	2.40	1	N	A	-35.8	12.1	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-103.7
2519	17598943.45	4857839.63	2.40	1	E	A	-35.8	12.1	0.0	0.0	0.0	65.1	2.3	0.2	0.0	0.0	10.3	0.0	2.0	-103.7
2520	17598930.61	4857829.52	2.40	1	D	A	64.2	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.5	0.0	2.0	-6.1
2520	17598930.61	4857829.52	2.40	1	N	A	-35.8	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.5	0.0	2.0	-106.1

Line Source, ISO 9613, Name: "Sun Transport Parts Delivery", ID: "SUNSS_HTMovDlv"																				
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)
2520	17598930.61	4857829.52	2.40	1	E	A	-35.8	12.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	13.5	0.0	2.0	-106.1
2521	17598917.31	4857819.04	2.40	1	D	A	64.2	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.5	0.0	2.0	-5.7
2521	17598917.31	4857819.04	2.40	1	N	A	-35.8	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.5	0.0	2.0	-105.7
2521	17598917.31	4857819.04	2.40	1	E	A	-35.8	12.4	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	13.5	0.0	2.0	-105.7
2522	17598898.95	4857804.57	2.40	1	D	A	64.2	14.7	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	4.9
2522	17598898.95	4857804.57	2.40	1	N	A	-35.8	14.7	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	-95.1
2522	17598898.95	4857804.57	2.40	1	E	A	-35.8	14.7	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.3	0.0	2.0	-95.1
2523	17598892.21	4857799.27	2.40	2	D	A	64.2	10.0	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-6.4
2523	17598892.21	4857799.27	2.40	2	N	A	-35.8	10.0	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-106.4
2523	17598892.21	4857799.27	2.40	2	E	A	-35.8	10.0	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	8.6	-106.4
2524	17598918.72	4857820.15	2.40	2	D	A	64.2	11.4	0.0	0.0	0.0	65.3	2.3	-0.5	0.0	0.0	12.2	0.0	4.2	-8.0
2524	17598918.72	4857820.15	2.40	2	N	A	-35.8	11.4	0.0	0.0	0.0	65.3	2.3	-0.5	0.0	0.0	12.2	0.0	4.2	-108.0
2524	17598918.72	4857820.15	2.40	2	E	A	-35.8	11.4	0.0	0.0	0.0	65.3	2.3	-0.5	0.0	0.0	12.2	0.0	4.2	-108.0
2525	17598900.38	4857805.70	2.40	2	D	A	64.2	15.2	0.0	0.0	0.0	65.2	2.3	-0.6	0.0	0.0	5.3	0.0	4.6	2.3
2525	17598900.38	4857805.70	2.40	2	N	A	-35.8	15.2	0.0	0.0	0.0	65.2	2.3	-0.6	0.0	0.0	5.3	0.0	4.6	-97.7
2525	17598900.38	4857805.70	2.40	2	E	A	-35.8	15.2	0.0	0.0	0.0	65.2	2.3	-0.6	0.0	0.0	5.3	0.0	4.6	-97.7
2526	17598943.42	4857839.61	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-3.4
2526	17598943.42	4857839.61	2.40	2	N	A	-35.8	12.2	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-103.4
2526	17598943.42	4857839.61	2.40	2	E	A	-35.8	12.2	0.0	0.0	0.0	65.2	2.3	0.2	0.0	0.0	5.6	0.0	6.4	-103.4
2527	17598930.55	4857829.47	2.40	2	D	A	64.2	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.0	0.0	7.7	-7.6
2527	17598930.55	4857829.47	2.40	2	N	A	-35.8	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.0	0.0	7.7	-107.6
2527	17598930.55	4857829.47	2.40	2	E	A	-35.8	12.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	9.0	0.0	7.7	-107.6
2528	17598917.28	4857819.01	2.40	2	D	A	64.2	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.1	0.0	8.7	-12.2
2528	17598917.28	4857819.01	2.40	2	N	A	-35.8	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.1	0.0	8.7	-112.2
2528	17598917.28	4857819.01	2.40	2	E	A	-35.8	12.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.1	0.0	8.7	-112.2
2529	17598898.94	4857804.57	2.40	2	D	A	64.2	14.7	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	0.8
2529	17598898.94	4857804.57	2.40	2	N	A	-35.8	14.7	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	-99.2
2529	17598898.94	4857804.57	2.40	2	E	A	-35.8	14.7	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	6.0	-99.2
2530	17598892.00	4857799.10	2.40	1	D	A	64.2	10.1	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-4.4
2530	17598892.00	4857799.10	2.40	1	N	A	-35.8	10.1	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-104.4
2530	17598892.00	4857799.10	2.40	1	E	A	-35.8	10.1	0.0	0.0	0.0	64.7	2.3	-1.4	0.0	0.0	6.3	0.0	6.7	-104.4
2531	17598889.69	4857797.28	2.40	2	D	A	64.2	7.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-14.8
2531	17598889.69	4857797.28	2.40	2	N	A	-35.8	7.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-114.8
2531	17598889.69	4857797.28	2.40	2	E	A	-35.8	7.5	0.0	0.0	0.0	65.2	2.3	-1.4	0.0	0.0	6.3	0.0	14.0	-114.8
2532	17598918.75	4857820.17	2.40	1	D	A	64.2	11.4	0.0	0.0	0.0	65.1	2.3	-1.3	0.0	0.0	14.2	0.0	2.3	-6.9
2532	17598918.75	4857820.17	2.40	1	N	A	-35.8	11.4	0.0	0.0	0.0	65.1	2.3	-1.3	0.0	0.0	14.2	0.0	2.3	-106.9
2532	17598918.75	4857820.17	2.40	1	E	A	-35.8	11.4	0.0	0.0	0.0	65.1	2.3	-1.3	0.0	0.0	14.2	0.0	2.3	-106.9
2533	17598900.41	4857805.73	2.40	1	D	A	64.2	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	4.4
2533	17598900.41	4857805.73	2.40	1	N	A	-35.8	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	-95.6
2533	17598900.41	4857805.73	2.40	1	E	A	-35.8	15.2	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	6.3	0.0	2.6	-95.6
2534	17598935.61	4857833.46	2.40	2	D	A	64.2	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.1	0.0	21.3	-31.5
2534	17598935.61	4857833.46	2.40	2	N	A	-35.8	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.1	0.0	21.3	-131.5
2534	17598935.61	4857833.46	2.40	2	E	A	-35.8	6.8	0.0	0.0	0.0	67.7	2.8	-1.5	0.0	0.0	12.1	0.0	21.3	-131.5
2535	17598918.51	4857819.98	2.40	2	D	A	64.2	4.8	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	12.7	-23.0
2535	17598918.51	4857819.98	2.40	2	N	A	-35.8	4.8	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	12.7	-123.0
2535	17598918.51	4857819.98	2.40	2	E	A	-35.8	4.8	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	11.6	0.0	12.7	-123.0
2536	17598916.75	4857818.59	2.40	2	D	A	64.2	1.7	0.0	0.0	0.0	66.6	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-26.1
2536	17598916.75	4857818.59	2.40	2	N	A	-35.8	1.7	0.0	0.0	0.0	66.6	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-126.1
2536	17598916.75	4857818.59	2.40	2	E	A	-35.8	1.7	0.0	0.0	0.0	66.6	2.6	-1.4	0.0	0.0	11.6	0.0	12.7	-126.1
2537	17598907.41	4857811.24	2.40	2	D	A	64.2	13.5	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-5.4
2537	17598907.41	4857811.24	2.40	2	N	A	-35.8	13.5	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-105.4
2537	17598907.41	4857811.24	2.40	2	E	A	-35.8	13.5	0.0	0.0	0.0	66.6	2.6	-1.5	0.0	0.0	6.4	0.0	9.0	-105.4
2554	17598802.28	4857717.00	2.40	0	D	A	64.2	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	10.1
2554	17598802.28	4857717.00	2.40	0	N	A	-35.8	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	-89.9
2554	17598802.28	4857717.00	2.40	0	E	A	-35.8	17.5	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	-89.9
2555	17598802.28	4857717.00	2.40	1	D	A	64.2	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	8.0
2555	17598802.28	4857717.00	2.40	1	N	A	-35.8	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	-92.0
2555	17598802.28	4857717.00	2.40	1	E	A	-35.8	17.5	0.0	0.0	0.0	64.7	2.3	-0.6	0.0	0.0	5.4	0.0	2.0	-92.0
2556	17598796.91	4857724.57	2.40	2	D	A	64.2	8.6	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.9	-74.5
2556	17598796.91	4857724.57	2.40	2	N	A	-35.8	8.6	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.9	-174.5
2556	17598796.91	4857724.57	2.40	2	E	A	-35.8	8.6	0.0	0.0	0.0	65.0	2.3	0.3	0.0	0.0	4.7	0.0	74.9	-174.5
2557	17598804.97	4857713.19	2.40	2	D	A	64.2	8.7	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-75.8
2557	17598804.97	4857713.19	2.40	2	N	A	-35.8	8.7	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-175.8

Line Source, ISO 9613, Name: "Sun Transport Parts Delivery", ID: "SUNSS_HTMovDlv"																				
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)
2557	17598804.97	4857713.19	2.40	2	E	A	-35.8	8.7	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.1	-175.8
2558	17598814.84	4857699.23	2.40	2	D	A	64.2	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-78.0
2558	17598814.84	4857699.23	2.40	2	N	A	-35.8	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-178.0
2558	17598814.84	4857699.23	2.40	2	E	A	-35.8	8.5	0.0	0.0	0.0	65.4	2.4	0.2	0.0	0.0	4.8	0.0	77.8	-178.0
2559	17598802.28	4857717.00	2.40	2	D	A	64.2	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	3.9
2559	17598802.28	4857717.00	2.40	2	N	A	-35.8	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	-96.1
2559	17598802.28	4857717.00	2.40	2	E	A	-35.8	17.5	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	-96.1
2560	17598795.57	4857726.47	2.40	1	D	A	64.2	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-72.1
2560	17598795.57	4857726.47	2.40	1	N	A	-35.8	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-172.1
2560	17598795.57	4857726.47	2.40	1	E	A	-35.8	8.6	0.0	0.0	0.0	64.8	2.3	-0.5	0.0	0.0	5.4	0.0	72.9	-172.1
2561	17598803.77	4857714.89	2.40	1	D	A	64.2	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.2	-73.5
2561	17598803.77	4857714.89	2.40	1	N	A	-35.8	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.2	-173.5
2561	17598803.77	4857714.89	2.40	1	E	A	-35.8	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.2	-173.5
2562	17598813.75	4857700.78	2.40	1	D	A	64.2	8.6	0.0	0.0	0.0	65.3	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-75.6
2562	17598813.75	4857700.78	2.40	1	N	A	-35.8	8.6	0.0	0.0	0.0	65.3	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-175.6
2562	17598813.75	4857700.78	2.40	1	E	A	-35.8	8.6	0.0	0.0	0.0	65.3	2.3	-0.7	0.0	0.0	5.6	0.0	75.8	-175.6
2563	17598802.95	4857717.50	2.40	0	D	A	64.2	17.4	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	9.9
2563	17598802.95	4857717.50	2.40	0	N	A	-35.8	17.4	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	-90.1
2563	17598802.95	4857717.50	2.40	0	E	A	-35.8	17.4	0.0	0.0	0.0	64.5	2.2	-1.5	0.0	0.0	6.5	0.0	0.0	-90.1
2564	17598802.95	4857717.50	2.40	1	D	A	64.2	17.4	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	5.4	0.0	2.0	7.8
2564	17598802.95	4857717.50	2.40	1	N	A	-35.8	17.4	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	5.4	0.0	2.0	-92.2
2564	17598802.95	4857717.50	2.40	1	E	A	-35.8	17.4	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	5.4	0.0	2.0	-92.2
2565	17598806.17	4857712.83	2.40	2	D	A	64.2	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.3	-76.1
2565	17598806.17	4857712.83	2.40	2	N	A	-35.8	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.3	-176.1
2565	17598806.17	4857712.83	2.40	2	E	A	-35.8	8.6	0.0	0.0	0.0	65.2	2.3	0.3	0.0	0.0	4.7	0.0	76.3	-176.1
2566	17598815.77	4857698.94	2.40	2	D	A	64.2	8.5	0.0	0.0	0.0	65.5	2.4	0.2	0.0	0.0	4.8	0.0	78.0	-78.2
2566	17598815.77	4857698.94	2.40	2	N	A	-35.8	8.5	0.0	0.0	0.0	65.5	2.4	0.2	0.0	0.0	4.8	0.0	78.0	-178.2
2566	17598815.77	4857698.94	2.40	2	E	A	-35.8	8.5	0.0	0.0	0.0	65.5	2.4	0.2	0.0	0.0	4.8	0.0	78.0	-178.2
2567	17598802.95	4857717.50	2.40	2	D	A	64.2	17.4	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	3.7
2567	17598802.95	4857717.50	2.40	2	N	A	-35.8	17.4	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	-96.3
2567	17598802.95	4857717.50	2.40	2	E	A	-35.8	17.4	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	6.0	-96.3
2568	17598804.99	4857714.54	2.40	1	D	A	64.2	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.3	-73.7
2568	17598804.99	4857714.54	2.40	1	N	A	-35.8	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.3	-173.7
2568	17598804.99	4857714.54	2.40	1	E	A	-35.8	8.7	0.0	0.0	0.0	65.0	2.3	-0.5	0.0	0.0	5.4	0.0	74.3	-173.7
2569	17598814.70	4857700.50	2.40	1	D	A	64.2	8.5	0.0	0.0	0.0	65.3	2.4	-0.7	0.0	0.0	5.6	0.0	75.9	-75.8
2569	17598814.70	4857700.50	2.40	1	N	A	-35.8	8.5	0.0	0.0	0.0	65.3	2.4	-0.7	0.0	0.0	5.6	0.0	75.9	-175.8
2569	17598814.70	4857700.50	2.40	1	E	A	-35.8	8.5	0.0	0.0	0.0	65.3	2.4	-0.7	0.0	0.0	5.6	0.0	75.9	-175.8

Point Source, ISO 9613, Name: "Sun Transport Air Gun", ID: "SUNSS_AG1"																				
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)
2570	17598901.93	4857770.31	2.50	0	D	A	91.4	0.0	-11.8	0.0	0.0	65.0	4.8	-3.0	0.0	0.0	8.1	0.0	0.0	4.7
2570	17598901.93	4857770.31	2.50	0	N	A	91.4	0.0	-188.0	0.0	0.0	65.0	4.8	-3.0	0.0	0.0	8.1	0.0	0.0	-171.6
2570	17598901.93	4857770.31	2.50	0	E	A	91.4	0.0	-188.0	0.0	0.0	65.0	4.8	-3.0	0.0	0.0	8.1	0.0	0.0	-171.6
2571	17598901.93	4857770.31	2.50	1	D	A	91.4	0.0	-11.8	0.0	0.0	65.2	4.9	-2.6	0.0	0.0	7.4	0.0	2.0	2.7
2571	17598901.93	4857770.31	2.50	1	N	A	91.4	0.0	-188.0	0.0	0.0	65.2	4.9	-2.6	0.0	0.0	7.4	0.0	2.0	-173.5
2571	17598901.93	4857770.31	2.50	1	E	A	91.4	0.0	-188.0	0.0	0.0	65.2	4.9	-2.6	0.0	0.0	7.4	0.0	2.0	-173.5
2572	17598901.93	4857770.31	2.50	2	D	A	91.4	0.0	-11.8	0.0	0.0	65.3	4.9	-2.5	0.0	0.0	7.3	0.0	4.2	0.4
2572	17598901.93	4857770.31	2.50	2	N	A	91.4	0.0	-188.0	0.0	0.0	65.3	4.9	-2.5	0.0	0.0	7.3	0.0	4.2	-175.8
2572	17598901.93	4857770.31	2.50	2	E	A	91.4	0.0	-188.0	0.0	0.0	65.3	4.9	-2.5	0.0	0.0	7.3	0.0	4.2	-175.8
2573	17598901.93	4857770.31	2.50	2	D	A	91.4	0.0	-11.8	0.0	0.0	66.6	5.4	-3.2	0.0	0.0	26.1	0.0	5.4	-20.8
2573	17598901.93	4857770.31	2.50	2	N	A	91.4	0.0	-188.0	0.0	0.0	66.6	5.4	-3.2	0.0	0.0	26.1	0.0	5.4	-197.0
2573	17598901.93	4857770.31	2.50	2	E	A	91.4	0.0	-188.0	0.0	0.0	66.6	5.4	-3.2	0.0	0.0	26.1	0.0	5.4	-197.0

Point Source, ISO 9613, Name: "Sun Transport Air Gun", ID: "SUNSS_AG2"																				
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)
2574	17598907.88	4857764.44	2.50	0	D	A	91.4	0.0	-11.8	0.0	0.0	65.2	4.9	-3.1	0.0	0.0	8.1	0.0	0.0	4.5
2574	17598907.88	4857764.44	2.50	0	N	A	91.4	0.0	-188.0	0.0	0.0	65.2	4.9	-3.1	0.0	0.0	8.1	0.0	0.0	-171.7
2574	17598907.88	4857764.44	2.50	0	E	A	91.4	0.0	-188.0	0.0	0.0	65.2	4.9	-3.1	0.0	0.0	8.1	0.0	0.0	-171.7
2575	17598907.88	4857764.44	2.50	1	D	A	91.4	0.0	-11.8	0.0	0.0	65.4	4.9	-2.6	0.0	0.0	7.4	0.0	2.0	2.5
2575	17598907.88	4857764.44	2.50	1	N	A	91.4	0.0	-188.0	0.0	0.0	65.4	4.9	-2.6	0.0	0.0	7.4	0.0	2.0	-173.7
2575	17598907.88	4857764.44	2.50	1	E	A	91.4	0.0	-188.0	0.0	0.0	65.4	4.9	-2.6	0.0	0.0	7.4	0.0	2.0	-173.7

Point Source, ISO 9613, Name: "Sun Transport Air Gun", ID: "SUNSS_AG2"																				
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)
2576	17598907.88	4857764.44	2.50	2	D	A	91.4	0.0	-11.8	0.0	0.0	65.4	5.0	-2.5	0.0	0.0	7.3	0.0	4.2	0.2
2576	17598907.88	4857764.44	2.50	2	N	A	91.4	0.0	-188.0	0.0	0.0	65.4	5.0	-2.5	0.0	0.0	7.3	0.0	4.2	-176.0
2576	17598907.88	4857764.44	2.50	2	E	A	91.4	0.0	-188.0	0.0	0.0	65.4	5.0	-2.5	0.0	0.0	7.3	0.0	4.2	-176.0
2577	17598907.88	4857764.44	2.50	2	D	A	91.4	0.0	-11.8	0.0	0.0	66.8	5.5	-3.3	0.0	0.0	26.1	0.0	5.4	-20.9
2577	17598907.88	4857764.44	2.50	2	N	A	91.4	0.0	-188.0	0.0	0.0	66.8	5.5	-3.3	0.0	0.0	26.1	0.0	5.4	-197.1
2577	17598907.88	4857764.44	2.50	2	E	A	91.4	0.0	-188.0	0.0	0.0	66.8	5.5	-3.3	0.0	0.0	26.1	0.0	5.4	-197.1

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Area Source, ISO 9613, Name: "Coupling/Uncoupling Center Area", ID: "SUNIMP_CPL_C"																				
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)
3	17598807.56	4857757.11	1.00	0	D	A	73.1	34.8	0.0	0.0	0.0	63.9	1.7	-1.8	0.0	0.0	6.8	0.0	0.0	37.3
3	17598807.56	4857757.11	1.00	0	N	A	76.1	34.8	0.0	0.0	0.0	63.9	1.7	-1.8	0.0	0.0	6.8	0.0	0.0	40.3
3	17598807.56	4857757.11	1.00	0	E	A	75.6	34.8	0.0	0.0	0.0	63.9	1.7	-1.8	0.0	0.0	6.8	0.0	0.0	39.8
5	17598807.56	4857757.11	1.00	1	D	A	73.1	34.8	0.0	0.0	0.0	64.2	1.7	-1.1	0.0	0.0	5.8	0.0	2.0	35.3
5	17598807.56	4857757.11	1.00	1	N	A	76.1	34.8	0.0	0.0	0.0	64.2	1.7	-1.1	0.0	0.0	5.8	0.0	2.0	38.3
5	17598807.56	4857757.11	1.00	1	E	A	75.6	34.8	0.0	0.0	0.0	64.2	1.7	-1.1	0.0	0.0	5.8	0.0	2.0	37.8
9	17598783.30	4857727.15	1.00	2	D	A	73.1	19.5	0.0	0.0	0.0	64.8	1.8	0.2	0.0	0.0	4.6	0.0	80.4	-59.2
9	17598783.30	4857727.15	1.00	2	N	A	76.1	19.5	0.0	0.0	0.0	64.8	1.8	0.2	0.0	0.0	4.6	0.0	80.4	-56.2
9	17598783.30	4857727.15	1.00	2	E	A	75.6	19.5	0.0	0.0	0.0	64.8	1.8	0.2	0.0	0.0	4.6	0.0	80.4	-56.7
12	17598782.38	4857729.66	1.00	2	D	A	73.1	20.8	0.0	0.0	0.0	64.7	1.8	-0.0	0.0	0.0	4.8	0.0	80.3	-57.7
12	17598782.38	4857729.66	1.00	2	N	A	76.1	20.8	0.0	0.0	0.0	64.7	1.8	-0.0	0.0	0.0	4.8	0.0	80.3	-54.7
12	17598782.38	4857729.66	1.00	2	E	A	75.6	20.8	0.0	0.0	0.0	64.7	1.8	-0.0	0.0	0.0	4.8	0.0	80.3	-55.2
14	17598795.82	4857717.19	1.00	2	D	A	73.1	14.1	0.0	0.0	0.0	65.0	1.8	-0.6	0.0	0.0	5.3	0.0	82.1	-66.6
14	17598795.82	4857717.19	1.00	2	N	A	76.1	14.1	0.0	0.0	0.0	65.0	1.8	-0.6	0.0	0.0	5.3	0.0	82.1	-63.6
14	17598795.82	4857717.19	1.00	2	E	A	75.6	14.1	0.0	0.0	0.0	65.0	1.8	-0.6	0.0	0.0	5.3	0.0	82.1	-64.1
17	17598864.18	4857820.51	1.00	2	D	A	73.1	2.0	0.0	0.0	0.0	65.8	2.0	-0.9	0.0	0.0	5.7	0.0	4.8	-2.3
17	17598864.18	4857820.51	1.00	2	N	A	76.1	2.0	0.0	0.0	0.0	65.8	2.0	-0.9	0.0	0.0	5.7	0.0	4.8	0.7
17	17598864.18	4857820.51	1.00	2	E	A	75.6	2.0	0.0	0.0	0.0	65.8	2.0	-0.9	0.0	0.0	5.7	0.0	4.8	0.2
23	17598862.22	4857818.25	1.00	2	D	A	73.1	7.8	0.0	0.0	0.0	65.8	2.0	-1.0	0.0	0.0	5.7	0.0	4.8	3.5
23	17598862.22	4857818.25	1.00	2	N	A	76.1	7.8	0.0	0.0	0.0	65.8	2.0	-1.0	0.0	0.0	5.7	0.0	4.8	6.5
23	17598862.22	4857818.25	1.00	2	E	A	75.6	7.8	0.0	0.0	0.0	65.8	2.0	-1.0	0.0	0.0	5.7	0.0	4.8	6.0
30	17598807.56	4857757.11	1.00	2	D	A	73.1	34.8	0.0	0.0	0.0	64.2	1.7	-0.6	0.0	0.0	5.4	0.0	4.8	32.4
30	17598807.56	4857757.11	1.00	2	N	A	76.1	34.8	0.0	0.0	0.0	64.2	1.7	-0.6	0.0	0.0	5.4	0.0	4.8	35.4
30	17598807.56	4857757.11	1.00	2	E	A	75.6	34.8	0.0	0.0	0.0	64.2	1.7	-0.6	0.0	0.0	5.4	0.0	4.8	34.9
52	17598852.12	4857806.76	1.00	2	D	A	73.1	19.9	0.0	0.0	0.0	65.7	2.0	-2.3	0.0	0.0	22.5	0.0	6.9	-1.7
52	17598852.12	4857806.76	1.00	2	N	A	76.1	19.9	0.0	0.0	0.0	65.7	2.0	-2.3	0.0	0.0	22.5	0.0	6.9	1.3
52	17598852.12	4857806.76	1.00	2	E	A	75.6	19.9	0.0	0.0	0.0	65.7	2.0	-2.3	0.0	0.0	22.5	0.0	6.9	0.8
67	17598782.55	4857728.12	1.00	1	D	A	73.1	17.0	0.0	0.0	0.0	64.6	1.8	-0.4	0.0	0.0	5.3	0.0	78.5	-59.7
67	17598782.55	4857728.12	1.00	1	N	A	76.1	17.0	0.0	0.0	0.0	64.6	1.8	-0.4	0.0	0.0	5.3	0.0	78.5	-56.7
67	17598782.55	4857728.12	1.00	1	E	A	75.6	17.0	0.0	0.0	0.0	64.6	1.8	-0.4	0.0	0.0	5.3	0.0	78.5	-57.2
71	17598782.94	4857730.36	1.00	1	D	A	73.1	22.4	0.0	0.0	0.0	64.6	1.8	-1.2	0.0	0.0	6.1	0.0	78.5	-54.2
71	17598782.94	4857730.36	1.00	1	N	A	76.1	22.4	0.0	0.0	0.0	64.6	1.8	-1.2	0.0	0.0	6.1	0.0	78.5	-51.2
71	17598782.94	4857730.36	1.00	1	E	A	75.6	22.4	0.0	0.0	0.0	64.6	1.8	-1.2	0.0	0.0	6.1	0.0	78.5	-51.7
75	17598794.30	4857718.47	1.00	1	D	A	73.1	17.0	0.0	0.0	0.0	64.8	1.8	-1.1	0.0	0.0	6.1	0.0	80.0	-61.5
75	17598794.30	4857718.47	1.00	1	N	A	76.1	17.0	0.0	0.0	0.0	64.8	1.8	-1.1	0.0	0.0	6.1	0.0	80.0	-58.5
75	17598794.30	4857718.47	1.00	1	E	A	75.6	17.0	0.0	0.0	0.0	64.8	1.8	-1.1	0.0	0.0	6.1	0.0	80.0	-59.0
78	17598855.41	4857810.64	1.00	2	D	A	73.1	11.0	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	6.6	0.0	15.9	-4.5
78	17598855.41	4857810.64	1.00	2	N	A	76.1	11.0	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	6.6	0.0	15.9	-1.5
78	17598855.41	4857810.64	1.00	2	E	A	75.6	11.0	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	6.6	0.0	15.9	-2.0
80	17598858.68	4857814.33	1.00	2	D	A	73.1	14.8	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	6.7	0.0	15.9	-0.7
80	17598858.68	4857814.33	1.00	2	N	A	76.1	14.8	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	6.7	0.0	15.9	2.3
80	17598858.68	4857814.33	1.00	2	E	A	75.6	14.8	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	6.7	0.0	15.9	1.8
82	17598862.23	4857818.33	1.00	2	D	A	73.1	-0.1	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	15.1	0.0	21.0	-29.2
82	17598862.23	4857818.33	1.00	2	N	A	76.1	-0.1	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	15.1	0.0	21.0	-26.2
82	17598862.23	4857818.33	1.00	2	E	A	75.6	-0.1	0.0	0.0	0.0	65.8	2.0	-1.7	0.0	0.0	15.1	0.0	21.0	-26.7
85	17598864.21	4857820.54	1.00	1	D	A	73.1	1.8	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	-0.4
85	17598864.21	4857820.54	1.00	1	N	A	76.1	1.8	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	2.6
85	17598864.21	4857820.54	1.00	1	E	A	75.6	1.8	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	2.1
92	17598862.22	4857818.25	1.00	1	D	A	73.1	7.9	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.8	0.0	2.8	5.7
92	17598862.22	4857818.25	1.00	1	N	A	76.1	7.9	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.8	0.0	2.8	8.7
92	17598862.22	4857818.25	1.00	1	E	A	75.6	7.9	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.8	0.0	2.8	8.2
94	17598856.43	4857759.90	1.00	0	D	A	73.1	35.0	0.0	0.0	0.0	64.5	1.8	-1.9	0.0	0.0	6.9	0.0	0.0	36.7
94	17598856.43	4857759.90	1.00	0	N	A	76.1	35.0	0.0	0.0	0.0	64.5	1.8	-1.9	0.0	0.0	6.9	0.0	0.0	39.7

Area Source, ISO 9613, Name: "Coupling/Uncoupling Center Area", ID: "SUNIMP_CPL_C"																				
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)
94	17598856.43	4857759.90	1.00	0	E	A	75.6	35.0	0.0	0.0	0.0	64.5	1.8	-1.9	0.0	0.0	6.9	0.0	0.0	39.2
101	17598856.43	4857759.90	1.00	1	D	A	73.1	35.0	0.0	0.0	0.0	64.7	1.8	-1.1	0.0	0.0	5.9	0.0	2.0	34.7
101	17598856.43	4857759.90	1.00	1	N	A	76.1	35.0	0.0	0.0	0.0	64.7	1.8	-1.1	0.0	0.0	5.9	0.0	2.0	37.7
101	17598856.43	4857759.90	1.00	1	E	A	75.6	35.0	0.0	0.0	0.0	64.7	1.8	-1.1	0.0	0.0	5.9	0.0	2.0	37.2
107	17598866.26	4857817.67	1.00	2	D	A	73.1	11.2	0.0	0.0	0.0	65.7	2.0	-0.9	0.0	0.0	5.7	0.0	4.8	7.0
107	17598866.26	4857817.67	1.00	2	N	A	76.1	11.2	0.0	0.0	0.0	65.7	2.0	-0.9	0.0	0.0	5.7	0.0	4.8	10.0
107	17598866.26	4857817.67	1.00	2	E	A	75.6	11.2	0.0	0.0	0.0	65.7	2.0	-0.9	0.0	0.0	5.7	0.0	4.8	9.5
110	17598867.24	4857812.06	1.00	2	D	A	73.1	15.8	0.0	0.0	0.0	65.7	1.9	-1.0	0.0	0.0	5.7	0.0	4.8	11.6
110	17598867.24	4857812.06	1.00	2	N	A	76.1	15.8	0.0	0.0	0.0	65.7	1.9	-1.0	0.0	0.0	5.7	0.0	4.8	14.6
110	17598867.24	4857812.06	1.00	2	E	A	75.6	15.8	0.0	0.0	0.0	65.7	1.9	-1.0	0.0	0.0	5.7	0.0	4.8	14.1
117	17598856.43	4857759.90	1.00	2	D	A	73.1	35.0	0.0	0.0	0.0	64.8	1.8	-0.8	0.0	0.0	5.6	0.0	4.8	31.8
117	17598856.43	4857759.90	1.00	2	N	A	76.1	35.0	0.0	0.0	0.0	64.8	1.8	-0.8	0.0	0.0	5.6	0.0	4.8	34.8
117	17598856.43	4857759.90	1.00	2	E	A	75.6	35.0	0.0	0.0	0.0	64.8	1.8	-0.8	0.0	0.0	5.6	0.0	4.8	34.3
129	17598869.52	4857791.25	1.00	2	D	A	73.1	26.5	0.0	0.0	0.0	66.1	2.0	-2.4	0.0	0.0	22.4	0.0	6.9	4.6
129	17598869.52	4857791.25	1.00	2	N	A	76.1	26.5	0.0	0.0	0.0	66.1	2.0	-2.4	0.0	0.0	22.4	0.0	6.9	7.6
129	17598869.52	4857791.25	1.00	2	E	A	75.6	26.5	0.0	0.0	0.0	66.1	2.0	-2.4	0.0	0.0	22.4	0.0	6.9	7.1
133	17598866.05	4857815.81	1.00	2	D	A	73.1	5.1	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	15.3	0.0	21.0	-24.0
133	17598866.05	4857815.81	1.00	2	N	A	76.1	5.1	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	15.3	0.0	21.0	-21.0
133	17598866.05	4857815.81	1.00	2	E	A	75.6	5.1	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	15.3	0.0	21.0	-21.5
136	17598866.61	4857809.24	1.00	2	D	A	73.1	19.9	0.0	0.0	0.0	65.6	1.9	-1.7	0.0	0.0	6.7	0.0	15.9	4.6
136	17598866.61	4857809.24	1.00	2	N	A	76.1	19.9	0.0	0.0	0.0	65.6	1.9	-1.7	0.0	0.0	6.7	0.0	15.9	7.6
136	17598866.61	4857809.24	1.00	2	E	A	75.6	19.9	0.0	0.0	0.0	65.6	1.9	-1.7	0.0	0.0	6.7	0.0	15.9	7.1
139	17598867.10	4857803.23	1.00	2	D	A	73.1	16.0	0.0	0.0	0.0	65.6	1.9	-1.7	0.0	0.0	6.6	0.0	15.8	0.8
139	17598867.10	4857803.23	1.00	2	N	A	76.1	16.0	0.0	0.0	0.0	65.6	1.9	-1.7	0.0	0.0	6.6	0.0	15.8	3.8
139	17598867.10	4857803.23	1.00	2	E	A	75.6	16.0	0.0	0.0	0.0	65.6	1.9	-1.7	0.0	0.0	6.6	0.0	15.8	3.3
142	17598866.24	4857817.76	1.00	1	D	A	73.1	11.0	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	8.8
142	17598866.24	4857817.76	1.00	1	N	A	76.1	11.0	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	11.8
142	17598866.24	4857817.76	1.00	1	E	A	75.6	11.0	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	11.3
145	17598867.24	4857812.07	1.00	1	D	A	73.1	15.9	0.0	0.0	0.0	65.5	1.9	-1.8	0.0	0.0	6.8	0.0	2.8	13.8
145	17598867.24	4857812.07	1.00	1	N	A	76.1	15.9	0.0	0.0	0.0	65.5	1.9	-1.8	0.0	0.0	6.8	0.0	2.8	16.8
145	17598867.24	4857812.07	1.00	1	E	A	75.6	15.9	0.0	0.0	0.0	65.5	1.9	-1.8	0.0	0.0	6.8	0.0	2.8	16.3
149	17598826.53	4857744.79	1.00	0	D	A	73.1	30.9	0.0	0.0	0.0	64.4	1.7	-1.9	0.0	0.0	6.8	0.0	0.0	32.9
149	17598826.53	4857744.79	1.00	0	N	A	76.1	30.9	0.0	0.0	0.0	64.4	1.7	-1.9	0.0	0.0	6.8	0.0	0.0	35.9
149	17598826.53	4857744.79	1.00	0	E	A	75.6	30.9	0.0	0.0	0.0	64.4	1.7	-1.9	0.0	0.0	6.8	0.0	0.0	35.4
153	17598826.53	4857744.79	1.00	1	D	A	73.1	30.9	0.0	0.0	0.0	64.6	1.8	-1.1	0.0	0.0	5.8	0.0	2.0	30.9
153	17598826.53	4857744.79	1.00	1	N	A	76.1	30.9	0.0	0.0	0.0	64.6	1.8	-1.1	0.0	0.0	5.8	0.0	2.0	33.9
153	17598826.53	4857744.79	1.00	1	E	A	75.6	30.9	0.0	0.0	0.0	64.6	1.8	-1.1	0.0	0.0	5.8	0.0	2.0	33.4
155	17598812.95	4857700.99	1.00	2	D	A	73.1	9.3	0.0	0.0	0.0	65.4	1.9	-0.6	0.0	0.0	5.4	0.0	84.7	-74.4
155	17598812.95	4857700.99	1.00	2	N	A	76.1	9.3	0.0	0.0	0.0	65.4	1.9	-0.6	0.0	0.0	5.4	0.0	84.7	-71.4
155	17598812.95	4857700.99	1.00	2	E	A	75.6	9.3	0.0	0.0	0.0	65.4	1.9	-0.6	0.0	0.0	5.4	0.0	84.7	-71.9
157	17598863.38	4857817.83	1.00	2	D	A	73.1	5.6	0.0	0.0	0.0	65.8	2.0	-1.0	0.0	0.0	5.7	0.0	4.8	1.3
157	17598863.38	4857817.83	1.00	2	N	A	76.1	5.6	0.0	0.0	0.0	65.8	2.0	-1.0	0.0	0.0	5.7	0.0	4.8	4.3
157	17598863.38	4857817.83	1.00	2	E	A	75.6	5.6	0.0	0.0	0.0	65.8	2.0	-1.0	0.0	0.0	5.7	0.0	4.8	3.8
159	17598826.53	4857744.79	1.00	2	D	A	73.1	30.9	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	5.5	0.0	4.8	28.0
159	17598826.53	4857744.79	1.00	2	N	A	76.1	30.9	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	5.5	0.0	4.8	31.0
159	17598826.53	4857744.79	1.00	2	E	A	75.6	30.9	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	5.5	0.0	4.8	30.5
161	17598856.02	4857803.28	1.00	2	D	A	73.1	16.3	0.0	0.0	0.0	65.8	2.0	-2.3	0.0	0.0	22.5	0.0	6.9	-5.4
161	17598856.02	4857803.28	1.00	2	N	A	76.1	16.3	0.0	0.0	0.0	65.8	2.0	-2.3	0.0	0.0	22.5	0.0	6.9	-2.4
161	17598856.02	4857803.28	1.00	2	E	A	75.6	16.3	0.0	0.0	0.0	65.8	2.0	-2.3	0.0	0.0	22.5	0.0	6.9	-2.9
164	17598812.62	4857701.93	1.00	1	D	A	73.1	12.2	0.0	0.0	0.0	65.2	1.9	-1.6	0.0	0.0	6.5	0.0	82.6	-69.4
164	17598812.62	4857701.93	1.00	1	N	A	76.1	12.2	0.0	0.0	0.0	65.2	1.9	-1.6	0.0	0.0	6.5	0.0	82.6	-66.4
164	17598812.62	4857701.93	1.00	1	E	A	75.6	12.2	0.0	0.0	0.0	65.2	1.9	-1.6	0.0	0.0	6.5	0.0	82.6	-66.9
165	17598858.68	4857808.57	1.00	2	D	A	73.1	7.1	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	6.6	0.0	15.9	-8.4
165	17598858.68	4857808.57	1.00	2	N	A	76.1	7.1	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	6.6	0.0	15.9	-5.4
165	17598858.68	4857808.57	1.00	2	E	A	75.6	7.1	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	6.6	0.0	15.9	-5.9
167	17598860.88	4857812.92	1.00	2	D	A	73.1	10.9	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	6.7	0.0	15.9	-4.6
167	17598860.88	4857812.92	1.00	2	N	A	76.1	10.9	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	6.7	0.0	15.9	-1.6
167	17598860.88	4857812.92	1.00	2	E	A	75.6	10.9	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	6.7	0.0	15.9	-2.1
169	17598863.28	4857817.65	1.00	2	D	A	73.1	-4.0	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	15.2	0.0	21.0	-33.1
169	17598863.28	4857817.65	1.00	2	N	A	76.1	-4.0	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	15.2	0.0	21.0	-30.1
169	17598863.28	4857817.65	1.00	2	E	A	75.6	-4.0	0.0	0.0	0.0	65.7	2.0	-1.7	0.0	0.0	15.2	0.0	21.0	-30.6
171	17598863.36	4857817.80	1.00	1	D	A	73.1	5.6	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	3.4
171	17598863.36	4857817.80	1.00	1	N	A	76.1	5.6	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	6.4

Area Source, ISO 9613, Name: "Coupling/Uncoupling Center Area", ID: "SUNIMP_CPL_C"																				
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)
171	17598863.36	4857817.80	1.00	1	E	A	75.6	5.6	0.0	0.0	0.0	65.6	1.9	-1.8	0.0	0.0	6.7	0.0	2.8	5.9

Point Source, ISO 9613, Name: "Sun Transport Loading Impulse", ID: "SUNIMP_LD"																				
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)
173	17598912.87	4857759.51	1.00	0	D	A	106.5	0.0	0.0	0.0	0.0	65.3	1.8	-1.6	0.0	0.0	6.6	0.0	0.0	34.4
173	17598912.87	4857759.51	1.00	0	N	A	110.0	0.0	-188.0	0.0	0.0	65.3	1.8	-1.6	0.0	0.0	6.6	0.0	0.0	-150.1
173	17598912.87	4857759.51	1.00	0	E	A	110.0	0.0	-188.0	0.0	0.0	65.3	1.8	-1.6	0.0	0.0	6.6	0.0	0.0	-150.1
175	17598912.87	4857759.51	1.00	1	D	A	106.5	0.0	0.0	0.0	0.0	65.5	1.8	-0.7	0.0	0.0	5.5	0.0	2.0	32.3
175	17598912.87	4857759.51	1.00	1	N	A	110.0	0.0	-188.0	0.0	0.0	65.5	1.8	-0.7	0.0	0.0	5.5	0.0	2.0	-152.2
175	17598912.87	4857759.51	1.00	1	E	A	110.0	0.0	-188.0	0.0	0.0	65.5	1.8	-0.7	0.0	0.0	5.5	0.0	2.0	-152.2
177	17598912.87	4857759.51	1.00	2	D	A	106.5	0.0	0.0	0.0	0.0	65.5	1.9	-0.5	0.0	0.0	5.3	0.0	6.1	28.2
177	17598912.87	4857759.51	1.00	2	N	A	110.0	0.0	-188.0	0.0	0.0	65.5	1.9	-0.5	0.0	0.0	5.3	0.0	6.1	-156.3
177	17598912.87	4857759.51	1.00	2	E	A	110.0	0.0	-188.0	0.0	0.0	65.5	1.9	-0.5	0.0	0.0	5.3	0.0	6.1	-156.3
179	17598912.87	4857759.51	1.00	2	D	A	106.5	0.0	0.0	0.0	0.0	66.9	2.1	-2.2	0.0	0.0	19.8	0.0	10.7	9.3
179	17598912.87	4857759.51	1.00	2	N	A	110.0	0.0	-188.0	0.0	0.0	66.9	2.1	-2.2	0.0	0.0	19.8	0.0	10.7	-175.2
179	17598912.87	4857759.51	1.00	2	E	A	110.0	0.0	-188.0	0.0	0.0	66.9	2.1	-2.2	0.0	0.0	19.8	0.0	10.7	-175.2

Point Source, ISO 9613, Name: "Coupling/Uncoupling West Area", ID: "SUNIMP_CPL_W"																				
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)
181	17598633.12	4857617.40	1.00	0	D	A	102.2	0.0	0.0	0.0	0.0	64.7	1.8	-0.3	0.0	0.0	5.2	0.0	0.0	30.8
181	17598633.12	4857617.40	1.00	0	N	A	114.8	0.0	-188.0	0.0	0.0	64.7	1.8	-0.3	0.0	0.0	5.2	0.0	0.0	-144.6
181	17598633.12	4857617.40	1.00	0	E	A	104.8	0.0	0.0	0.0	0.0	64.7	1.8	-0.3	0.0	0.0	5.2	0.0	0.0	33.4
183	17598633.12	4857617.40	1.00	1	D	A	102.2	0.0	0.0	0.0	0.0	64.9	1.8	0.1	0.0	0.0	4.7	0.0	2.0	28.7
183	17598633.12	4857617.40	1.00	1	N	A	114.8	0.0	-188.0	0.0	0.0	64.9	1.8	0.1	0.0	0.0	4.7	0.0	2.0	-146.7
183	17598633.12	4857617.40	1.00	1	E	A	104.8	0.0	0.0	0.0	0.0	64.9	1.8	0.1	0.0	0.0	4.7	0.0	2.0	31.3
185	17598633.12	4857617.40	1.00	2	D	A	102.2	0.0	0.0	0.0	0.0	65.0	1.8	0.2	0.0	0.0	4.6	0.0	7.9	22.6
185	17598633.12	4857617.40	1.00	2	N	A	114.8	0.0	-188.0	0.0	0.0	65.0	1.8	0.2	0.0	0.0	4.6	0.0	7.9	-152.8
185	17598633.12	4857617.40	1.00	2	E	A	104.8	0.0	0.0	0.0	0.0	65.0	1.8	0.2	0.0	0.0	4.6	0.0	7.9	25.2

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Area Source, ISO 9613, Name: "Cavalier Refer Idling", ID: "CAVSS_RefIdle"																					
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)
4	17598718.87	4858196.82	3.50	0	D	A	66.3	28.1	0.0	0.0	0.0	58.3	1.1	0.1	0.0	0.0	4.9	0.0	0.0	30.1
4	17598718.87	4858196.82	3.50	0	N	A	66.3	28.1	0.0	0.0	0.0	58.3	1.1	0.1	0.0	0.0	4.9	0.0	0.0	30.1
4	17598718.87	4858196.82	3.50	0	E	A	66.3	28.1	0.0	0.0	0.0	58.3	1.1	0.1	0.0	0.0	4.9	0.0	0.0	30.1
6	17598706.88	4858213.94	3.50	0	D	A	66.3	19.7	0.0	0.0	0.0	58.3	1.1	0.1	0.0	0.0	3.1	0.0	0.0	23.6
6	17598706.88	4858213.94	3.50	0	N	A	66.3	19.7	0.0	0.0	0.0	58.3	1.1	0.1	0.0	0.0	3.1	0.0	0.0	23.6
6	17598706.88	4858213.94	3.50	0	E	A	66.3	19.7	0.0	0.0	0.0	58.3	1.1	0.1	0.0	0.0	3.1	0.0	0.0	23.6
9	17598705.01	4858216.66	3.50	0	D	A	66.3	18.2	0.0	0.0	0.0	58.2	1.1	0.1	0.0	0.0	3.0	0.0	0.0	22.2
9	17598705.01	4858216.66	3.50	0	N	A	66.3	18.2	0.0	0.0	0.0	58.2	1.1	0.1	0.0	0.0	3.0	0.0	0.0	22.2
9	17598705.01	4858216.66	3.50	0	E	A	66.3	18.2	0.0	0.0	0.0	58.2	1.1	0.1	0.0	0.0	3.0	0.0	0.0	22.2
11	17598706.52	4858222.32	3.50	0	D	A	66.3	19.8	0.0	0.0	0.0	58.4	1.1	0.0	0.0	0.0	2.9	0.0	0.0	23.8
11	17598706.52	4858222.32	3.50	0	N	A	66.3	19.8	0.0	0.0	0.0	58.4	1.1	0.0	0.0	0.0	2.9	0.0	0.0	23.8
11	17598706.52	4858222.32	3.50	0	E	A	66.3	19.8	0.0	0.0	0.0	58.4	1.1	0.0	0.0	0.0	2.9	0.0	0.0	23.8
14	17598740.28	4858166.90	3.50	1	D	A	66.3	-3.5	0.0	0.0	0.0	58.8	1.1	0.0	0.0	0.0	4.9	0.0	2.4	-4.5
14	17598740.28	4858166.90	3.50	1	N	A	66.3	-3.5	0.0	0.0	0.0	58.8	1.1	0.0	0.0	0.0	4.9	0.0	2.4	-4.5
14	17598740.28	4858166.90	3.50	1	E	A	66.3	-3.5	0.0	0.0	0.0	58.8	1.1	0.0	0.0	0.0	4.9	0.0	2.4	-4.5
17	17598729.06	4858182.37	3.50	1	D	A	66.3	22.6	0.0	0.0	0.0	58.6	1.1	-0.0	0.0	0.0	0.0	0.0	3.1	26.1
17	17598729.06	4858182.37	3.50	1	N	A	66.3	22.6	0.0	0.0	0.0	58.6	1.1	-0.0	0.0	0.0	0.0	0.0	3.1	26.1
17	17598729.06	4858182.37	3.50	1	E	A	66.3	22.6	0.0	0.0	0.0	58.6	1.1	-0.0	0.0	0.0	0.0	0.0	3.1	26.1
20	17598718.06	4858197.79	3.50	1	D	A	66.3	24.1	0.0	0.0	0.0	58.5	1.1	-0.1	0.0	0.0	0.0	0.0	3.1	27.8
20	17598718.06	4858197.79	3.50	1	N	A	66.3	24.1	0.0	0.0	0.0	58.5	1.1	-0.1	0.0	0.0	0.0	0.0	3.1	27.8
20	17598718.06	4858197.79	3.50	1	E	A	66.3	24.1	0.0	0.0	0.0	58.5	1.1	-0.1	0.0	0.0	0.0	0.0	3.1	27.8
24	17598740.18	4858167.04	3.50	1	D	A	66.3	-2.2	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	0.4
24	17598740.18	4858167.04	3.50	1	N	A	66.3	-2.2	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	0.4
24	17598740.18	4858167.04	3.50	1	E	A	66.3	-2.2	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	0.4
27	17598731.32	4858179.18	3.50	1	D	A	66.3	20.6	0.0	0.0	0.0	58.6	1.1	-0.0	0.0	0.0	0.0	0.0	4.0	23.4
27	17598731.32	4858179.18	3.50	1	N	A	66.3	20.6	0.0	0.0	0.0	58.6	1.1	-0.0	0.0	0.0	0.0	0.0	4.0	23.4
27	17598731.32	4858179.18	3.50	1	E	A	66.3	20.6	0.0	0.0	0.0	58.6	1.1	-0.0	0.0	0.0	0.0	0.0	4.0	23.4
30	17598726.49	4858185.85	3.50	1	D	A	66.3	7.1	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	9.9
30	17598726.49	4858185.85	3.50	1	N	A	66.3	7.1	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	9.9
30	17598726.49	4858185.85	3.50	1	E	A	66.3	7.1	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	9.9
33	17598725.93	4858186.63	3.50	1	D	A	66.3	11.5	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	14.3
33	17598725.93	4858186.63	3.50	1	N	A	66.3	11.5	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	14.3
33	17598725.93	4858186.63	3.50	1	E	A	66.3	11.5	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	14.3
39	17598725.35	4858187.43	3.50	1	D	A	66.3	8.1	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	11.0
39	17598725.35	4858187.43	3.50	1	N	A	66.3	8.1	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	11.0
39	17598725.35	4858187.43	3.50	1	E	A	66.3	8.1	0.0	0.0	0.0	58.5	1.1	0.0	0.0	0.0	0.0	0.0	3.9	11.0
42	17598736.82	4858171.50	3.50	1	D	A	66.3	13.1	0.0	0.0	0.0	60.5	1.3	-2.2	0.0	0.0	20.4	0.0	9.7	-10.4
42	17598736.82	4858171.50	3.50	1	N	A	66.3	13.1	0.0	0.0	0.0	60.5	1.3	-2.2	0.0	0.0	20.4	0.0	9.7	-10.4
42	17598736.82	4858171.50	3.50	1	E	A	66.3	13.1	0.0	0.0	0.0	60.5	1.3	-2.2	0.0	0.0	20.4	0.0	9.7	-10.4
47	17598715.41	4858226.04	3.50	0	D	A	66.3	13.2	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	3.0	0.0	0.0	16.7
47	17598715.41	4858226.04	3.50	0	N	A	66.3	13.2	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	3.0	0.0	0.0	16.7
47	17598715.41	4858226.04	3.50	0	E	A	66.3	13.2	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	3.0	0.0	0.0	16.7
50	17598718.70	4858221.37	3.50	0	D	A	66.3	13.1	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	3.2	0.0	0.0	16.4
50	17598718.70	4858221.37	3.50	0	N	A	66.3	13.1	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	3.2	0.0	0.0	16.4
50	17598718.70	4858221.37	3.50	0	E	A	66.3	13.1	0.0	0.0	0.0	58.8	1.1	-0.1	0.0	0.0	3.2	0.0	0.0	16.4
53	17598740.00	4858191.77	3.50	0	D	A	66.3	29.7	0.0	0.0	0.0	58.9	1.1	-0.1	0.0	0.0	5.0	0.0	0.0	31.0
53	17598740.00	4858191.77	3.50	0	N	A	66.3	29.7	0.0	0.0	0.0	58.9	1.1	-0.1	0.0	0.0	5.0	0.0	0.0	31.0
53	17598740.00	4858191.77	3.50	0	E	A	66.3	29.7	0.0	0.0	0.0	58.9	1.1	-0.1	0.0	0.0	5.0	0.0	0.0	31.0
56	17598748.84	4858171.26	3.50	0	D	A	66.3	16.7	0.0	0.0	0.0	58.9	1.1	-0.0	0.0	0.0	5.0	0.0	0.0	18.0
56	17598748.84	4858171.26	3.50	0	N	A	66.3	16.7	0.0	0.0	0.0	58.9	1.1	-0.0	0.0	0.0	5.0	0.0	0.0	18.0
56	17598748.84	4858171.26	3.50	0	E	A	66.3	16.7	0.0	0.0	0.0	58.9	1.1	-0.0	0.0	0.0	5.0	0.0	0.0	18.0
63	17598731.96	4858202.88	3.50	1	D	A	66.3	23.7	0.0	0.0	0.0	59.0	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	27.0
63	17598731.96	4858202.88	3.50	1	N	A	66.3	23.7	0.0	0.0	0.0	59.0	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	27.0

Area Source, ISO 9613, Name: "Cavalier Refer Idling", ID: "CAVSS_RefIdle"																				
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)
63	17598731.96	4858202.88	3.50	1	E	A	66.3	23.7	0.0	0.0	0.0	59.0	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	27.0
65	17598737.49	4858195.26	3.50	1	D	A	66.3	16.4	0.0	0.0	0.0	59.1	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	19.5
65	17598737.49	4858195.26	3.50	1	N	A	66.3	16.4	0.0	0.0	0.0	59.1	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	19.5
65	17598737.49	4858195.26	3.50	1	E	A	66.3	16.4	0.0	0.0	0.0	59.1	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	19.5
69	17598746.04	4858183.60	3.50	1	D	A	66.3	27.4	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	30.4
69	17598746.04	4858183.60	3.50	1	N	A	66.3	27.4	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	30.4
69	17598746.04	4858183.60	3.50	1	E	A	66.3	27.4	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	0.0	0.0	3.1	30.4
70	17598748.71	4858171.55	3.50	1	D	A	66.3	17.8	0.0	0.0	0.0	59.2	1.1	-0.1	0.0	0.0	4.9	0.0	2.4	16.6
70	17598748.71	4858171.55	3.50	1	N	A	66.3	17.8	0.0	0.0	0.0	59.2	1.1	-0.1	0.0	0.0	4.9	0.0	2.4	16.6
70	17598748.71	4858171.55	3.50	1	E	A	66.3	17.8	0.0	0.0	0.0	59.2	1.1	-0.1	0.0	0.0	4.9	0.0	2.4	16.6
72	17598765.01	4858178.87	3.50	2	D	A	66.3	3.3	0.0	0.0	0.0	62.6	1.5	-0.4	0.0	0.0	5.3	0.0	68.4	-67.8
72	17598765.01	4858178.87	3.50	2	N	A	66.3	3.3	0.0	0.0	0.0	62.6	1.5	-0.4	0.0	0.0	5.3	0.0	68.4	-67.8
72	17598765.01	4858178.87	3.50	2	E	A	66.3	3.3	0.0	0.0	0.0	62.6	1.5	-0.4	0.0	0.0	5.3	0.0	68.4	-67.8
81	17598739.53	4858192.60	3.50	1	D	A	66.3	10.8	0.0	0.0	0.0	59.0	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	13.2
81	17598739.53	4858192.60	3.50	1	N	A	66.3	10.8	0.0	0.0	0.0	59.0	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	13.2
81	17598739.53	4858192.60	3.50	1	E	A	66.3	10.8	0.0	0.0	0.0	59.0	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	13.2
83	17598740.16	4858191.73	3.50	1	D	A	66.3	14.4	0.0	0.0	0.0	59.0	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	16.7
83	17598740.16	4858191.73	3.50	1	N	A	66.3	14.4	0.0	0.0	0.0	59.0	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	16.7
83	17598740.16	4858191.73	3.50	1	E	A	66.3	14.4	0.0	0.0	0.0	59.0	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	16.7
85	17598746.95	4858182.53	3.50	1	D	A	66.3	26.6	0.0	0.0	0.0	59.1	1.1	-0.2	0.0	0.0	0.0	0.0	4.0	28.9
85	17598746.95	4858182.53	3.50	1	N	A	66.3	26.6	0.0	0.0	0.0	59.1	1.1	-0.2	0.0	0.0	0.0	0.0	4.0	28.9
85	17598746.95	4858182.53	3.50	1	E	A	66.3	26.6	0.0	0.0	0.0	59.1	1.1	-0.2	0.0	0.0	0.0	0.0	4.0	28.9
87	17598749.08	4858172.27	3.50	1	D	A	66.3	18.4	0.0	0.0	0.0	59.1	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	20.6
87	17598749.08	4858172.27	3.50	1	N	A	66.3	18.4	0.0	0.0	0.0	59.1	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	20.6
87	17598749.08	4858172.27	3.50	1	E	A	66.3	18.4	0.0	0.0	0.0	59.1	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	20.6
89	17598743.02	4858167.77	3.50	1	D	A	66.3	8.1	0.0	0.0	0.0	58.9	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	10.6
89	17598743.02	4858167.77	3.50	1	N	A	66.3	8.1	0.0	0.0	0.0	58.9	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	10.6
89	17598743.02	4858167.77	3.50	1	E	A	66.3	8.1	0.0	0.0	0.0	58.9	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	10.6
91	17598762.13	4858179.82	3.50	2	D	A	66.3	14.2	0.0	0.0	0.0	62.7	1.5	-0.3	0.0	0.0	5.2	0.0	68.7	-57.4
91	17598762.13	4858179.82	3.50	2	N	A	66.3	14.2	0.0	0.0	0.0	62.7	1.5	-0.3	0.0	0.0	5.2	0.0	68.7	-57.4
91	17598762.13	4858179.82	3.50	2	E	A	66.3	14.2	0.0	0.0	0.0	62.7	1.5	-0.3	0.0	0.0	5.2	0.0	68.7	-57.4
93	17598746.94	4858172.48	3.50	1	D	A	66.3	20.5	0.0	0.0	0.0	60.8	1.3	-2.3	0.0	0.0	20.4	0.0	9.8	-3.3
93	17598746.94	4858172.48	3.50	1	N	A	66.3	20.5	0.0	0.0	0.0	60.8	1.3	-2.3	0.0	0.0	20.4	0.0	9.8	-3.3
93	17598746.94	4858172.48	3.50	1	E	A	66.3	20.5	0.0	0.0	0.0	60.8	1.3	-2.3	0.0	0.0	20.4	0.0	9.8	-3.3
95	17598750.92	4858177.37	3.50	2	D	A	66.3	15.4	0.0	0.0	0.0	64.1	1.7	0.1	0.0	0.0	5.2	0.0	76.9	-66.3
95	17598750.92	4858177.37	3.50	2	N	A	66.3	15.4	0.0	0.0	0.0	64.1	1.7	0.1	0.0	0.0	5.2	0.0	76.9	-66.3
95	17598750.92	4858177.37	3.50	2	E	A	66.3	15.4	0.0	0.0	0.0	64.1	1.7	0.1	0.0	0.0	5.2	0.0	76.9	-66.3
97	17598747.94	4858173.26	3.50	2	D	A	66.3	21.4	0.0	0.0	0.0	64.1	1.7	0.1	0.0	0.0	5.2	0.0	77.3	-60.7
97	17598747.94	4858173.26	3.50	2	N	A	66.3	21.4	0.0	0.0	0.0	64.1	1.7	0.1	0.0	0.0	5.2	0.0	77.3	-60.7
97	17598747.94	4858173.26	3.50	2	E	A	66.3	21.4	0.0	0.0	0.0	64.1	1.7	0.1	0.0	0.0	5.2	0.0	77.3	-60.7
99	17598741.02	4858166.25	3.50	2	D	A	66.3	-12.3	0.0	0.0	0.0	64.3	1.8	0.1	0.0	0.0	5.2	0.0	78.2	-95.4
99	17598741.02	4858166.25	3.50	2	N	A	66.3	-12.3	0.0	0.0	0.0	64.3	1.8	0.1	0.0	0.0	5.2	0.0	78.2	-95.4
99	17598741.02	4858166.25	3.50	2	E	A	66.3	-12.3	0.0	0.0	0.0	64.3	1.8	0.1	0.0	0.0	5.2	0.0	78.2	-95.4
248	17598722.86	4858136.48	3.50	0	D	A	66.3	26.0	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.7	0.0	0.0	28.4
248	17598722.86	4858136.48	3.50	0	N	A	66.3	26.0	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.7	0.0	0.0	28.4
248	17598722.86	4858136.48	3.50	0	E	A	66.3	26.0	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.7	0.0	0.0	28.4
255	17598704.69	4858117.01	3.50	1	D	A	66.3	16.7	0.0	0.0	0.0	57.1	0.9	1.0	0.0	0.0	4.3	0.0	2.0	17.8
255	17598704.69	4858117.01	3.50	1	N	A	66.3	16.7	0.0	0.0	0.0	57.1	0.9	1.0	0.0	0.0	4.3	0.0	2.0	17.8
255	17598704.69	4858117.01	3.50	1	E	A	66.3	16.7	0.0	0.0	0.0	57.1	0.9	1.0	0.0	0.0	4.3	0.0	2.0	17.8
267	17598717.34	4858131.39	3.50	1	D	A	66.3	23.9	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.5	0.0	2.4	24.0
267	17598717.34	4858131.39	3.50	1	N	A	66.3	23.9	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.5	0.0	2.4	24.0
267	17598717.34	4858131.39	3.50	1	E	A	66.3	23.9	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.5	0.0	2.4	24.0
270	17598743.67	4858156.86	3.50	1	D	A	66.3	20.3	0.0	0.0	0.0	58.9	1.1	0.0	0.0	0.0	4.9	0.0	2.4	19.3
270	17598743.67	4858156.86	3.50	1	N	A	66.3	20.3	0.0	0.0	0.0	58.9	1.1	0.0	0.0	0.0	4.9	0.0	2.4	19.3
270	17598743.67	4858156.86	3.50	1	E	A	66.3	20.3	0.0	0.0	0.0	58.9	1.1	0.0	0.0	0.0	4.9	0.0	2.4	19.3
274	17598764.92	4858177.34	3.50	2	D	A	66.3	-4.9	0.0	0.0	0.0	63.2	1.6	-0.7	0.0	0.0	5.5	0.0	27.3	-35.6
274	17598764.92	4858177.34	3.50	2	N	A	66.3	-4.9	0.0	0.0	0.0	63.2	1.6	-0.7	0.0	0.0	5.5	0.0	27.3	-35.6
274	17598764.92	4858177.34	3.50	2	E	A	66.3	-4.9	0.0	0.0	0.0	63.2	1.6	-0.7	0.0	0.0	5.5	0.0	27.3	-35.6
283	17598704.55	4858116.14	3.50	2	D	A	66.3	14.9	0.0	0.0	0.0	57.2	1.0	0.9	0.0	0.0	4.3	0.0	7.5	10.4
283	17598704.55	4858116.14	3.50	2	N	A	66.3	14.9	0.0	0.0	0.0	57.2	1.0	0.9	0.0	0.0	4.3	0.0	7.5	10.4
283	17598704.55	4858116.14	3.50	2	E	A	66.3	14.9	0.0	0.0	0.0	57.2	1.0	0.9	0.0	0.0	4.3	0.0	7.5	10.4
287	17598704.75	4858118.65	3.50	2	D	A	66.3	11.6	0.0	0.0	0.0	57.2	1.0	0.9	0.0	0.0	4.3	0.0	7.5	7.0
287	17598704.75	4858118.65	3.50	2	N	A	66.3	11.6	0.0	0.0	0.0	57.2	1.0	0.9	0.0	0.0	4.3	0.0	7.5	7.0

Area Source, ISO 9613, Name: "Cavalier Refer Idling", ID: "CAVSS_RefIdle"																				
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)
287	17598704.75	4858118.65	3.50	2	E	A	66.3	11.6	0.0	0.0	0.0	57.2	1.0	0.9	0.0	0.0	4.3	0.0	7.5	7.0
289	17598705.59	4858119.98	3.50	2	D	A	66.3	12.5	0.0	0.0	0.0	57.3	1.0	0.8	0.0	0.0	4.4	0.0	7.5	7.9
289	17598705.59	4858119.98	3.50	2	N	A	66.3	12.5	0.0	0.0	0.0	57.3	1.0	0.8	0.0	0.0	4.4	0.0	7.5	7.9
289	17598705.59	4858119.98	3.50	2	E	A	66.3	12.5	0.0	0.0	0.0	57.3	1.0	0.8	0.0	0.0	4.4	0.0	7.5	7.9
295	17598719.38	4858133.35	3.50	2	D	A	66.3	23.9	0.0	0.0	0.0	57.9	1.0	0.5	0.0	0.0	0.0	0.0	6.8	24.1
295	17598719.38	4858133.35	3.50	2	N	A	66.3	23.9	0.0	0.0	0.0	57.9	1.0	0.5	0.0	0.0	0.0	0.0	6.8	24.1
295	17598719.38	4858133.35	3.50	2	E	A	66.3	23.9	0.0	0.0	0.0	57.9	1.0	0.5	0.0	0.0	0.0	0.0	6.8	24.1
302	17598703.23	4858117.42	3.50	1	D	A	66.3	3.7	0.0	0.0	0.0	60.9	1.3	-1.8	0.0	0.0	22.7	0.0	10.4	-23.4
302	17598703.23	4858117.42	3.50	1	N	A	66.3	3.7	0.0	0.0	0.0	60.9	1.3	-1.8	0.0	0.0	22.7	0.0	10.4	-23.4
302	17598703.23	4858117.42	3.50	1	E	A	66.3	3.7	0.0	0.0	0.0	60.9	1.3	-1.8	0.0	0.0	22.7	0.0	10.4	-23.4
304	17598717.17	4858131.09	3.50	1	D	A	66.3	24.5	0.0	0.0	0.0	61.2	1.4	-2.2	0.0	0.0	23.0	0.0	10.5	-3.0
304	17598717.17	4858131.09	3.50	1	N	A	66.3	24.5	0.0	0.0	0.0	61.2	1.4	-2.2	0.0	0.0	23.0	0.0	10.5	-3.0
304	17598717.17	4858131.09	3.50	1	E	A	66.3	24.5	0.0	0.0	0.0	61.2	1.4	-2.2	0.0	0.0	23.0	0.0	10.5	-3.0
308	17598739.80	4858153.03	3.50	1	D	A	66.3	17.4	0.0	0.0	0.0	61.7	1.4	-2.9	0.0	0.0	23.5	0.0	10.7	-10.8
308	17598739.80	4858153.03	3.50	1	N	A	66.3	17.4	0.0	0.0	0.0	61.7	1.4	-2.9	0.0	0.0	23.5	0.0	10.7	-10.8
308	17598739.80	4858153.03	3.50	1	E	A	66.3	17.4	0.0	0.0	0.0	61.7	1.4	-2.9	0.0	0.0	23.5	0.0	10.7	-10.8
314	17598704.44	4858116.75	3.50	1	D	A	66.3	16.2	0.0	0.0	0.0	57.1	0.9	0.9	0.0	0.0	0.0	0.0	3.6	20.0
314	17598704.44	4858116.75	3.50	1	N	A	66.3	16.2	0.0	0.0	0.0	57.1	0.9	0.9	0.0	0.0	0.0	0.0	3.6	20.0
314	17598704.44	4858116.75	3.50	1	E	A	66.3	16.2	0.0	0.0	0.0	57.1	0.9	0.9	0.0	0.0	0.0	0.0	3.6	20.0
316	17598724.68	4858138.47	3.50	1	D	A	66.3	25.5	0.0	0.0	0.0	58.0	1.0	0.4	0.0	0.0	0.0	0.0	3.6	28.8
316	17598724.68	4858138.47	3.50	1	N	A	66.3	25.5	0.0	0.0	0.0	58.0	1.0	0.4	0.0	0.0	0.0	0.0	3.6	28.8
316	17598724.68	4858138.47	3.50	1	E	A	66.3	25.5	0.0	0.0	0.0	58.0	1.0	0.4	0.0	0.0	0.0	0.0	3.6	28.8
319	17598762.13	4858174.67	3.50	1	D	A	66.3	5.3	0.0	0.0	0.0	59.6	1.2	-0.2	0.0	0.0	0.0	0.0	4.0	7.1
319	17598762.13	4858174.67	3.50	1	N	A	66.3	5.3	0.0	0.0	0.0	59.6	1.2	-0.2	0.0	0.0	0.0	0.0	4.0	7.1
319	17598762.13	4858174.67	3.50	1	E	A	66.3	5.3	0.0	0.0	0.0	59.6	1.2	-0.2	0.0	0.0	0.0	0.0	4.0	7.1
322	17598765.63	4858178.03	3.50	2	D	A	66.3	-12.4	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.4	-83.7
322	17598765.63	4858178.03	3.50	2	N	A	66.3	-12.4	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.4	-83.7
322	17598765.63	4858178.03	3.50	2	E	A	66.3	-12.4	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.4	-83.7
325	17598762.72	4858175.19	3.50	2	D	A	66.3	3.7	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.2	-67.2
325	17598762.72	4858175.19	3.50	2	N	A	66.3	3.7	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.2	-67.2
325	17598762.72	4858175.19	3.50	2	E	A	66.3	3.7	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.2	-67.2
327	17598762.49	4858174.97	3.50	2	D	A	66.3	4.6	0.0	0.0	0.0	63.2	1.6	-0.5	0.0	0.0	5.4	0.0	27.3	-26.1
327	17598762.49	4858174.97	3.50	2	N	A	66.3	4.6	0.0	0.0	0.0	63.2	1.6	-0.5	0.0	0.0	5.4	0.0	27.3	-26.1
327	17598762.49	4858174.97	3.50	2	E	A	66.3	4.6	0.0	0.0	0.0	63.2	1.6	-0.5	0.0	0.0	5.4	0.0	27.3	-26.1
331	17598729.02	4858142.61	3.50	1	D	A	66.3	24.6	0.0	0.0	0.0	60.3	1.3	-2.0	0.0	0.0	20.8	0.0	9.5	1.2
331	17598729.02	4858142.61	3.50	1	N	A	66.3	24.6	0.0	0.0	0.0	60.3	1.3	-2.0	0.0	0.0	20.8	0.0	9.5	1.2
331	17598729.02	4858142.61	3.50	1	E	A	66.3	24.6	0.0	0.0	0.0	60.3	1.3	-2.0	0.0	0.0	20.8	0.0	9.5	1.2
335	17598753.61	4858166.44	3.50	2	D	A	66.3	9.3	0.0	0.0	0.0	64.1	1.7	0.3	0.0	0.0	5.1	0.0	76.7	-72.2
335	17598753.61	4858166.44	3.50	2	N	A	66.3	9.3	0.0	0.0	0.0	64.1	1.7	0.3	0.0	0.0	5.1	0.0	76.7	-72.2
335	17598753.61	4858166.44	3.50	2	E	A	66.3	9.3	0.0	0.0	0.0	64.1	1.7	0.3	0.0	0.0	5.1	0.0	76.7	-72.2
338	17598759.07	4858171.71	3.50	2	D	A	66.3	10.2	0.0	0.0	0.0	63.9	1.7	0.2	0.0	0.0	5.1	0.0	28.3	-22.7
338	17598759.07	4858171.71	3.50	2	N	A	66.3	10.2	0.0	0.0	0.0	63.9	1.7	0.2	0.0	0.0	5.1	0.0	28.3	-22.7
338	17598759.07	4858171.71	3.50	2	E	A	66.3	10.2	0.0	0.0	0.0	63.9	1.7	0.2	0.0	0.0	5.1	0.0	28.3	-22.7
345	17598766.01	4858178.41	3.50	2	D	A	66.3	-24.2	0.0	0.0	0.0	64.2	1.8	-1.5	0.0	0.0	6.4	0.0	29.5	-58.3
345	17598766.01	4858178.41	3.50	2	N	A	66.3	-24.2	0.0	0.0	0.0	64.2	1.8	-1.5	0.0	0.0	6.4	0.0	29.5	-58.3
345	17598766.01	4858178.41	3.50	2	E	A	66.3	-24.2	0.0	0.0	0.0	64.2	1.8	-1.5	0.0	0.0	6.4	0.0	29.5	-58.3
353	17598735.03	4858154.39	3.50	0	D	A	66.3	25.3	0.0	0.0	0.0	58.3	1.1	0.3	0.0	0.0	4.8	0.0	0.0	27.1
353	17598735.03	4858154.39	3.50	0	N	A	66.3	25.3	0.0	0.0	0.0	58.3	1.1	0.3	0.0	0.0	4.8	0.0	0.0	27.1
353	17598735.03	4858154.39	3.50	0	E	A	66.3	25.3	0.0	0.0	0.0	58.3	1.1	0.3	0.0	0.0	4.8	0.0	0.0	27.1
359	17598715.58	4858135.68	3.50	1	D	A	66.3	18.9	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.5	0.0	2.4	19.0
359	17598715.58	4858135.68	3.50	1	N	A	66.3	18.9	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.5	0.0	2.4	19.0
359	17598715.58	4858135.68	3.50	1	E	A	66.3	18.9	0.0	0.0	0.0	57.7	1.0	0.6	0.0	0.0	4.5	0.0	2.4	19.0
367	17598738.18	4858157.73	3.50	1	D	A	66.3	23.3	0.0	0.0	0.0	58.7	1.1	0.1	0.0	0.0	4.8	0.0	2.4	22.6
367	17598738.18	4858157.73	3.50	1	N	A	66.3	23.3	0.0	0.0	0.0	58.7	1.1	0.1	0.0	0.0	4.8	0.0	2.4	22.6
367	17598738.18	4858157.73	3.50	1	E	A	66.3	23.3	0.0	0.0	0.0	58.7	1.1	0.1	0.0	0.0	4.8	0.0	2.4	22.6
370	17598754.90	4858171.91	3.50	1	D	A	66.3	16.2	0.0	0.0	0.0	59.4	1.2	-0.1	0.0	0.0	5.0	0.0	2.4	14.7
370	17598754.90	4858171.91	3.50	1	N	A	66.3	16.2	0.0	0.0	0.0	59.4	1.2	-0.1	0.0	0.0	5.0	0.0	2.4	14.7
370	17598754.90	4858171.91	3.50	1	E	A	66.3	16.2	0.0	0.0	0.0	59.4	1.2	-0.1	0.0	0.0	5.0	0.0	2.4	14.7
376	17598717.64	4858137.70	3.50	2	D	A	66.3	19.9	0.0	0.0	0.0	57.9	1.0	0.6	0.0	0.0	0.0	0.0	6.8	20.0
376	17598717.64	4858137.70	3.50	2	N	A	66.3	19.9	0.0	0.0	0.0	57.9	1.0	0.6	0.0	0.0	0.0	0.0	6.8	20.0
376	17598717.64	4858137.70	3.50	2	E	A	66.3	19.9	0.0	0.0	0.0	57.9	1.0	0.6	0.0	0.0	0.0	0.0	6.8	20.0
383	17598718.41	4858138.55	3.50	1	D	A	66.3	20.2	0.0	0.0	0.0	61.2	1.4	-2.5	0.0	0.0	23.3	0.0	10.5	-7.3
383	17598718.41	4858138.55	3.50	1	N	A	66.3	20.2	0.0	0.0	0.0	61.2	1.4	-2.5	0.0	0.0	23.3	0.0	10.5	-7.3

Area Source, ISO 9613, Name: "Cavalier Refer Idling", ID: "CAVSS_RefIdle"																				
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)
383	17598718.41	4858138.55	3.50	1	E	A	66.3	20.2	0.0	0.0	0.0	61.2	1.4	-2.5	0.0	0.0	23.3	0.0	10.5	-7.3
385	17598734.26	4858154.13	3.50	1	D	A	66.3	19.4	0.0	0.0	0.0	61.6	1.4	-2.9	0.0	0.0	23.5	0.0	10.7	-8.5
385	17598734.26	4858154.13	3.50	1	N	A	66.3	19.4	0.0	0.0	0.0	61.6	1.4	-2.9	0.0	0.0	23.5	0.0	10.7	-8.5
385	17598734.26	4858154.13	3.50	1	E	A	66.3	19.4	0.0	0.0	0.0	61.6	1.4	-2.9	0.0	0.0	23.5	0.0	10.7	-8.5
390	17598731.81	4858151.55	3.50	1	D	A	66.3	24.6	0.0	0.0	0.0	58.4	1.1	0.1	0.0	0.0	0.0	0.0	3.6	27.8
390	17598731.81	4858151.55	3.50	1	N	A	66.3	24.6	0.0	0.0	0.0	58.4	1.1	0.1	0.0	0.0	0.0	0.0	3.6	27.8
390	17598731.81	4858151.55	3.50	1	E	A	66.3	24.6	0.0	0.0	0.0	58.4	1.1	0.1	0.0	0.0	0.0	0.0	3.6	27.8
393	17598751.09	4858169.50	3.50	1	D	A	66.3	13.7	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	0.0	0.0	4.0	16.0
393	17598751.09	4858169.50	3.50	1	N	A	66.3	13.7	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	0.0	0.0	4.0	16.0
393	17598751.09	4858169.50	3.50	1	E	A	66.3	13.7	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	0.0	0.0	4.0	16.0
396	17598757.83	4858173.56	3.50	1	D	A	66.3	13.8	0.0	0.0	0.0	59.4	1.2	-0.2	0.0	0.0	0.0	0.0	4.0	15.8
396	17598757.83	4858173.56	3.50	1	N	A	66.3	13.8	0.0	0.0	0.0	59.4	1.2	-0.2	0.0	0.0	0.0	0.0	4.0	15.8
396	17598757.83	4858173.56	3.50	1	E	A	66.3	13.8	0.0	0.0	0.0	59.4	1.2	-0.2	0.0	0.0	0.0	0.0	4.0	15.8
399	17598762.66	4858176.16	3.50	2	D	A	66.3	7.3	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.3	-63.7
399	17598762.66	4858176.16	3.50	2	N	A	66.3	7.3	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.3	-63.7
399	17598762.66	4858176.16	3.50	2	E	A	66.3	7.3	0.0	0.0	0.0	62.6	1.5	-0.2	0.0	0.0	5.2	0.0	68.3	-63.7
402	17598731.18	4858151.05	3.50	1	D	A	66.3	24.2	0.0	0.0	0.0	60.3	1.3	-2.2	0.0	0.0	20.8	0.0	9.6	0.8
402	17598731.18	4858151.05	3.50	1	N	A	66.3	24.2	0.0	0.0	0.0	60.3	1.3	-2.2	0.0	0.0	20.8	0.0	9.6	0.8
402	17598731.18	4858151.05	3.50	1	E	A	66.3	24.2	0.0	0.0	0.0	60.3	1.3	-2.2	0.0	0.0	20.8	0.0	9.6	0.8
407	17598753.14	4858170.40	3.50	1	D	A	66.3	18.0	0.0	0.0	0.0	61.0	1.3	-2.4	0.0	0.0	20.6	0.0	9.8	-5.9
407	17598753.14	4858170.40	3.50	1	N	A	66.3	18.0	0.0	0.0	0.0	61.0	1.3	-2.4	0.0	0.0	20.6	0.0	9.8	-5.9
407	17598753.14	4858170.40	3.50	1	E	A	66.3	18.0	0.0	0.0	0.0	61.0	1.3	-2.4	0.0	0.0	20.6	0.0	9.8	-5.9
410	17598745.75	4858165.34	3.50	2	D	A	66.3	15.7	0.0	0.0	0.0	64.2	1.8	0.2	0.0	0.0	5.1	0.0	77.6	-66.8
410	17598745.75	4858165.34	3.50	2	N	A	66.3	15.7	0.0	0.0	0.0	64.2	1.8	0.2	0.0	0.0	5.1	0.0	77.6	-66.8
410	17598745.75	4858165.34	3.50	2	E	A	66.3	15.7	0.0	0.0	0.0	64.2	1.8	0.2	0.0	0.0	5.1	0.0	77.6	-66.8
413	17598747.64	4858167.12	3.50	2	D	A	66.3	3.9	0.0	0.0	0.0	64.2	1.8	0.2	0.0	0.0	5.1	0.0	77.4	-78.3
413	17598747.64	4858167.12	3.50	2	N	A	66.3	3.9	0.0	0.0	0.0	64.2	1.8	0.2	0.0	0.0	5.1	0.0	77.4	-78.3
413	17598747.64	4858167.12	3.50	2	E	A	66.3	3.9	0.0	0.0	0.0	64.2	1.8	0.2	0.0	0.0	5.1	0.0	77.4	-78.3
415	17598753.96	4858171.01	3.50	2	D	A	66.3	17.6	0.0	0.0	0.0	64.0	1.7	0.2	0.0	0.0	5.1	0.0	76.6	-63.8
415	17598753.96	4858171.01	3.50	2	N	A	66.3	17.6	0.0	0.0	0.0	64.0	1.7	0.2	0.0	0.0	5.1	0.0	76.6	-63.8
415	17598753.96	4858171.01	3.50	2	E	A	66.3	17.6	0.0	0.0	0.0	64.0	1.7	0.2	0.0	0.0	5.1	0.0	76.6	-63.8
427	17598765.96	4858178.42	3.50	2	D	A	66.3	-18.5	0.0	0.0	0.0	64.2	1.8	-1.5	0.0	0.0	6.4	0.0	29.5	-52.5
427	17598765.96	4858178.42	3.50	2	N	A	66.3	-18.5	0.0	0.0	0.0	64.2	1.8	-1.5	0.0	0.0	6.4	0.0	29.5	-52.5
427	17598765.96	4858178.42	3.50	2	E	A	66.3	-18.5	0.0	0.0	0.0	64.2	1.8	-1.5	0.0	0.0	6.4	0.0	29.5	-52.5

Area Source, ISO 9613, Name: "Heavy Truck Idling ", ID: "CAVSS_HTIdle"																				
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)
103	17598694.71	4858221.90	2.40	0	D	A	76.2	3.1	-10.8	0.0	0.0	58.0	1.3	-0.6	0.0	0.0	5.4	0.0	0.0	4.4
103	17598694.71	4858221.90	2.40	0	N	A	71.0	3.1	-10.8	0.0	0.0	58.0	1.3	-0.6	0.0	0.0	5.4	0.0	0.0	-0.8
103	17598694.71	4858221.90	2.40	0	E	A	76.2	3.1	-10.8	0.0	0.0	58.0	1.3	-0.6	0.0	0.0	5.4	0.0	0.0	4.4
105	17598693.79	4858223.22	2.40	0	D	A	76.2	4.5	-10.8	0.0	0.0	58.0	1.3	-0.6	0.0	0.0	16.4	0.0	0.0	-5.2
105	17598693.79	4858223.22	2.40	0	N	A	71.0	4.5	-10.8	0.0	0.0	58.0	1.3	-0.6	0.0	0.0	16.4	0.0	0.0	-10.4
105	17598693.79	4858223.22	2.40	0	E	A	76.2	4.5	-10.8	0.0	0.0	58.0	1.3	-0.6	0.0	0.0	16.4	0.0	0.0	-5.2
107	17598689.40	4858229.61	2.40	0	D	A	76.2	18.5	-10.8	0.0	0.0	58.1	1.3	-0.6	0.0	0.0	18.2	0.0	0.0	7.0
107	17598689.40	4858229.61	2.40	0	N	A	71.0	18.5	-10.8	0.0	0.0	58.1	1.3	-0.6	0.0	0.0	18.2	0.0	0.0	1.8
107	17598689.40	4858229.61	2.40	0	E	A	76.2	18.5	-10.8	0.0	0.0	58.1	1.3	-0.6	0.0	0.0	18.2	0.0	0.0	7.0
109	17598686.48	4858233.90	2.40	0	D	A	76.2	9.4	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	16.1	0.0	0.0	0.0
109	17598686.48	4858233.90	2.40	0	N	A	71.0	9.4	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	16.1	0.0	0.0	-5.2
109	17598686.48	4858233.90	2.40	0	E	A	76.2	9.4	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	16.1	0.0	0.0	0.0
112	17598686.07	4858234.51	2.40	0	D	A	76.2	7.7	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	20.2	0.0	0.0	-5.8
112	17598686.07	4858234.51	2.40	0	N	A	71.0	7.7	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	20.2	0.0	0.0	-11.0
112	17598686.07	4858234.51	2.40	0	E	A	76.2	7.7	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	20.2	0.0	0.0	-5.8
120	17598685.55	4858235.28	2.40	0	D	A	76.2	11.4	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	20.3	0.0	0.0	-2.1
120	17598685.55	4858235.28	2.40	0	N	A	71.0	11.4	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	20.3	0.0	0.0	-7.3
120	17598685.55	4858235.28	2.40	0	E	A	76.2	11.4	-10.8	0.0	0.0	58.1	1.3	-0.7	0.0	0.0	20.3	0.0	0.0	-2.1
122	17598680.26	4858243.27	2.40	0	D	A	76.2	24.2	-10.8	0.0	0.0	58.1	1.3	-0.9	0.0	0.0	21.0	0.0	0.0	10.1
122	17598680.26	4858243.27	2.40	0	N	A	71.0	24.2	-10.8	0.0	0.0	58.1	1.3	-0.9	0.0	0.0	21.0	0.0	0.0	4.9
122	17598680.26	4858243.27	2.40	0	E	A	76.2	24.2	-10.8	0.0	0.0	58.1	1.3	-0.9	0.0	0.0	21.0	0.0	0.0	10.1
126	17598675.21	4858251.03	2.40	0	D	A	76.2	19.3	-10.8	0.0	0.0	58.2	1.3	-1.2	0.0	0.0	21.8	0.0	0.0	4.7
126	17598675.21	4858251.03	2.40	0	N	A	71.0	19.3	-10.8	0.0	0.0	58.2	1.3	-1.2	0.0	0.0	21.8	0.0	0.0	-0.5
126	17598675.21	4858251.03	2.40	0	E	A	76.2	19.3	-10.8	0.0	0.0	58.2	1.3	-1.2	0.0	0.0	21.8	0.0	0.0	4.7
128	17598667.65	4858263.03	2.40	0	D	A	76.2	28.3	-10.8	0.0	0.0	58.3	1.3	-1.8	0.0	0.0	21.0	0.0	0.0	14.9

Area Source, ISO 9613, Name: "Heavy Truck Idling ", ID: "CAVSS_HTIdle"																				
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)
128	17598667.65	4858263.03	2.40	0	N	A	71.0	28.3	-10.8	0.0	0.0	58.3	1.3	-1.8	0.0	0.0	21.0	0.0	0.0	9.7
128	17598667.65	4858263.03	2.40	0	E	A	76.2	28.3	-10.8	0.0	0.0	58.3	1.3	-1.8	0.0	0.0	21.0	0.0	0.0	14.9
132	17598665.14	4858278.72	2.40	0	D	A	76.2	20.3	-10.8	0.0	0.0	58.7	1.4	-2.5	0.0	0.0	22.2	0.0	0.0	5.8
132	17598665.14	4858278.72	2.40	0	N	A	71.0	20.3	-10.8	0.0	0.0	58.7	1.4	-2.5	0.0	0.0	22.2	0.0	0.0	0.6
132	17598665.14	4858278.72	2.40	0	E	A	76.2	20.3	-10.8	0.0	0.0	58.7	1.4	-2.5	0.0	0.0	22.2	0.0	0.0	5.8
150	17598689.08	4858229.64	2.40	2	D	A	76.2	16.5	-10.8	0.0	0.0	61.4	1.8	-3.4	0.0	0.0	26.9	0.0	7.1	-11.8
150	17598689.08	4858229.64	2.40	2	N	A	71.0	16.5	-10.8	0.0	0.0	61.4	1.8	-3.4	0.0	0.0	26.9	0.0	7.1	-17.0
150	17598689.08	4858229.64	2.40	2	E	A	76.2	16.5	-10.8	0.0	0.0	61.4	1.8	-3.4	0.0	0.0	26.9	0.0	7.1	-11.8
153	17598686.01	4858233.93	2.40	2	D	A	76.2	13.7	-10.8	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	26.4	0.0	7.2	-14.6
153	17598686.01	4858233.93	2.40	2	N	A	71.0	13.7	-10.8	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	26.4	0.0	7.2	-19.8
153	17598686.01	4858233.93	2.40	2	E	A	76.2	13.7	-10.8	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	26.4	0.0	7.2	-14.6
155	17598685.12	4858235.19	2.40	2	D	A	76.2	9.3	-10.8	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	26.3	0.0	7.3	-19.0
155	17598685.12	4858235.19	2.40	2	N	A	71.0	9.3	-10.8	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	26.3	0.0	7.3	-24.2
155	17598685.12	4858235.19	2.40	2	E	A	76.2	9.3	-10.8	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	26.3	0.0	7.3	-19.0
162	17598661.67	4858273.53	2.40	2	D	A	76.2	13.1	-10.8	0.0	0.0	58.7	1.4	-0.9	0.0	0.0	5.7	0.0	51.4	-37.7
162	17598661.67	4858273.53	2.40	2	N	A	71.0	13.1	-10.8	0.0	0.0	58.7	1.4	-0.9	0.0	0.0	5.7	0.0	51.4	-42.9
162	17598661.67	4858273.53	2.40	2	E	A	76.2	13.1	-10.8	0.0	0.0	58.7	1.4	-0.9	0.0	0.0	5.7	0.0	51.4	-37.7
165	17598664.77	4858279.82	2.40	2	D	A	76.2	17.0	-10.8	0.0	0.0	59.0	1.4	-1.0	0.0	0.0	5.7	0.0	52.1	-34.8
165	17598664.77	4858279.82	2.40	2	N	A	71.0	17.0	-10.8	0.0	0.0	59.0	1.4	-1.0	0.0	0.0	5.7	0.0	52.1	-40.0
165	17598664.77	4858279.82	2.40	2	E	A	76.2	17.0	-10.8	0.0	0.0	59.0	1.4	-1.0	0.0	0.0	5.7	0.0	52.1	-34.8
175	17598682.46	4858275.18	2.40	0	D	A	76.2	23.5	-10.8	0.0	0.0	59.0	1.4	-1.9	0.0	0.0	20.6	0.0	0.0	9.8
175	17598682.46	4858275.18	2.40	0	N	A	71.0	23.5	-10.8	0.0	0.0	59.0	1.4	-1.9	0.0	0.0	20.6	0.0	0.0	4.6
175	17598682.46	4858275.18	2.40	0	E	A	76.2	23.5	-10.8	0.0	0.0	59.0	1.4	-1.9	0.0	0.0	20.6	0.0	0.0	9.8
181	17598688.90	4858264.58	2.40	0	D	A	76.2	18.2	-10.8	0.0	0.0	58.9	1.4	-1.4	0.0	0.0	21.1	0.0	0.0	3.6
181	17598688.90	4858264.58	2.40	0	N	A	71.0	18.2	-10.8	0.0	0.0	58.9	1.4	-1.4	0.0	0.0	21.1	0.0	0.0	-1.6
181	17598688.90	4858264.58	2.40	0	E	A	76.2	18.2	-10.8	0.0	0.0	58.9	1.4	-1.4	0.0	0.0	21.1	0.0	0.0	3.6
184	17598694.95	4858254.82	2.40	0	D	A	76.2	25.7	-10.8	0.0	0.0	58.8	1.4	-1.0	0.0	0.0	20.1	0.0	0.0	11.8
184	17598694.95	4858254.82	2.40	0	N	A	71.0	25.7	-10.8	0.0	0.0	58.8	1.4	-1.0	0.0	0.0	20.1	0.0	0.0	6.6
184	17598694.95	4858254.82	2.40	0	E	A	76.2	25.7	-10.8	0.0	0.0	58.8	1.4	-1.0	0.0	0.0	20.1	0.0	0.0	11.8
187	17598699.70	4858247.24	2.40	0	D	A	76.2	15.5	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	19.3	0.0	0.0	2.3
187	17598699.70	4858247.24	2.40	0	N	A	71.0	15.5	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	19.3	0.0	0.0	-2.9
187	17598699.70	4858247.24	2.40	0	E	A	76.2	15.5	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	19.3	0.0	0.0	2.3
191	17598700.24	4858246.40	2.40	0	D	A	76.2	12.1	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	19.2	0.0	0.0	-1.0
191	17598700.24	4858246.40	2.40	0	N	A	71.0	12.1	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	19.2	0.0	0.0	-6.2
191	17598700.24	4858246.40	2.40	0	E	A	76.2	12.1	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	19.2	0.0	0.0	-1.0
194	17598700.66	4858245.72	2.40	0	D	A	76.2	14.1	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	13.8	0.0	0.0	6.4
194	17598700.66	4858245.72	2.40	0	N	A	71.0	14.1	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	13.8	0.0	0.0	1.2
194	17598700.66	4858245.72	2.40	0	E	A	76.2	14.1	-10.8	0.0	0.0	58.8	1.4	-0.8	0.0	0.0	13.8	0.0	0.0	6.4
197	17598703.75	4858240.88	2.40	0	D	A	76.2	24.7	-10.8	0.0	0.0	58.7	1.4	-0.8	0.0	0.0	16.5	0.0	0.0	14.3
197	17598703.75	4858240.88	2.40	0	N	A	71.0	24.7	-10.8	0.0	0.0	58.7	1.4	-0.8	0.0	0.0	16.5	0.0	0.0	9.1
197	17598703.75	4858240.88	2.40	0	E	A	76.2	24.7	-10.8	0.0	0.0	58.7	1.4	-0.8	0.0	0.0	16.5	0.0	0.0	14.3
199	17598704.35	4858233.65	2.40	0	D	A	76.2	18.0	-10.8	0.0	0.0	58.6	1.4	-0.8	0.0	0.0	16.2	0.0	0.0	8.1
199	17598704.35	4858233.65	2.40	0	N	A	71.0	18.0	-10.8	0.0	0.0	58.6	1.4	-0.8	0.0	0.0	16.2	0.0	0.0	2.9
199	17598704.35	4858233.65	2.40	0	E	A	76.2	18.0	-10.8	0.0	0.0	58.6	1.4	-0.8	0.0	0.0	16.2	0.0	0.0	8.1
202	17598700.85	4858228.47	2.40	0	D	A	76.2	13.4	-10.8	0.0	0.0	58.4	1.3	-0.7	0.0	0.0	15.9	0.0	0.0	3.9
202	17598700.85	4858228.47	2.40	0	N	A	71.0	13.4	-10.8	0.0	0.0	58.4	1.3	-0.7	0.0	0.0	15.9	0.0	0.0	-1.3
202	17598700.85	4858228.47	2.40	0	E	A	76.2	13.4	-10.8	0.0	0.0	58.4	1.3	-0.7	0.0	0.0	15.9	0.0	0.0	3.9
206	17598698.27	4858224.52	2.40	0	D	A	76.2	11.8	-10.8	0.0	0.0	58.2	1.3	-0.7	0.0	0.0	5.5	0.0	0.0	12.9
206	17598698.27	4858224.52	2.40	0	N	A	71.0	11.8	-10.8	0.0	0.0	58.2	1.3	-0.7	0.0	0.0	5.5	0.0	0.0	7.7
206	17598698.27	4858224.52	2.40	0	E	A	76.2	11.8	-10.8	0.0	0.0	58.2	1.3	-0.7	0.0	0.0	5.5	0.0	0.0	12.9
219	17598705.01	4858240.10	2.40	2	D	A	76.2	16.1	-10.8	0.0	0.0	61.9	1.9	-3.3	0.0	0.0	26.6	0.0	7.4	-12.8
219	17598705.01	4858240.10	2.40	2	N	A	71.0	16.1	-10.8	0.0	0.0	61.9	1.9	-3.3	0.0	0.0	26.6	0.0	7.4	-18.0
219	17598705.01	4858240.10	2.40	2	E	A	76.2	16.1	-10.8	0.0	0.0	61.9	1.9	-3.3	0.0	0.0	26.6	0.0	7.4	-12.8
221	17598703.36	4858235.71	2.40	2	D	A	76.2	21.2	-10.8	0.0	0.0	61.8	1.9	-3.5	0.0	0.0	26.8	0.0	7.3	-7.7
221	17598703.36	4858235.71	2.40	2	N	A	71.0	21.2	-10.8	0.0	0.0	61.8	1.9	-3.5	0.0	0.0	26.8	0.0	7.3	-12.9
221	17598703.36	4858235.71	2.40	2	E	A	76.2	21.2	-10.8	0.0	0.0	61.8	1.9	-3.5	0.0	0.0	26.8	0.0	7.3	-7.7
224	17598702.53	4858243.97	2.40	2	D	A	76.2	13.6	-10.8	0.0	0.0	61.8	1.9	-3.0	0.0	0.0	26.1	0.0	7.5	-15.4
224	17598702.53	4858243.97	2.40	2	N	A	71.0	13.6	-10.8	0.0	0.0	61.8	1.9	-3.0	0.0	0.0	26.1	0.0	7.5	-20.6
224	17598702.53	4858243.97	2.40	2	E	A	76.2	13.6	-10.8	0.0	0.0	61.8	1.9	-3.0	0.0	0.0	26.1	0.0	7.5	-15.4
229	17598703.43	4858242.57	2.40	2	D	A	76.2	18.4	-10.8	0.0	0.0	61.8	1.9	-3.0	0.0	0.0	26.2	0.0	7.5	-10.5
229	17598703.43	4858242.57	2.40	2	N	A	71.0	18.4	-10.8	0.0	0.0	61.8	1.9	-3.0	0.0	0.0	26.2	0.0	7.5	-15.7
229	17598703.43	4858242.57	2.40	2	E	A	76.2	18.4	-10.8	0.0	0.0	61.8	1.9	-3.0	0.0	0.0	26.2	0.0	7.5	-10.5
237	17598673.03	4858290.96	2.40	2	D	A	76.2	4.1	-10.8	0.0	0.0	59.4	1.5	-1.1	0.0	0.0	5.8	0.0	53.7	-49.8

Area Source, ISO 9613, Name: "Heavy Truck Idling ", ID: "CAVSS_HTIdle"																				
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)
237	17598673.03	4858290.96	2.40	2	N	A	71.0	4.1	-10.8	0.0	0.0	59.4	1.5	-1.1	0.0	0.0	5.8	0.0	53.7	-55.0
237	17598673.03	4858290.96	2.40	2	E	A	76.2	4.1	-10.8	0.0	0.0	59.4	1.5	-1.1	0.0	0.0	5.8	0.0	53.7	-49.8
480	17598646.36	4858260.26	2.40	0	D	A	76.2	24.7	-10.8	0.0	0.0	57.7	1.3	-2.4	0.0	0.0	22.6	0.0	0.0	10.9
480	17598646.36	4858260.26	2.40	0	N	A	71.0	24.7	-10.8	0.0	0.0	57.7	1.3	-2.4	0.0	0.0	22.6	0.0	0.0	5.7
480	17598646.36	4858260.26	2.40	0	E	A	76.2	24.7	-10.8	0.0	0.0	57.7	1.3	-2.4	0.0	0.0	22.6	0.0	0.0	10.9
491	17598658.07	4858272.87	2.40	2	D	A	76.2	9.1	-10.8	0.0	0.0	58.6	1.4	-0.9	0.0	0.0	5.7	0.0	51.1	-41.3
491	17598658.07	4858272.87	2.40	2	N	A	71.0	9.1	-10.8	0.0	0.0	58.6	1.4	-0.9	0.0	0.0	5.7	0.0	51.1	-46.5
491	17598658.07	4858272.87	2.40	2	E	A	76.2	9.1	-10.8	0.0	0.0	58.6	1.4	-0.9	0.0	0.0	5.7	0.0	51.1	-41.3
500	17598655.14	4858267.25	2.40	2	D	A	76.2	17.1	-10.8	0.0	0.0	58.4	1.3	-0.8	0.0	0.0	5.6	0.0	50.4	-32.4
500	17598655.14	4858267.25	2.40	2	N	A	71.0	17.1	-10.8	0.0	0.0	58.4	1.3	-0.8	0.0	0.0	5.6	0.0	50.4	-37.6
500	17598655.14	4858267.25	2.40	2	E	A	76.2	17.1	-10.8	0.0	0.0	58.4	1.3	-0.8	0.0	0.0	5.6	0.0	50.4	-32.4
769	17598631.28	4858240.34	2.40	0	D	A	76.2	19.3	-10.8	0.0	0.0	56.7	1.1	-2.2	0.0	0.0	22.7	0.0	0.0	6.4
769	17598631.28	4858240.34	2.40	0	N	A	71.0	19.3	-10.8	0.0	0.0	56.7	1.1	-2.2	0.0	0.0	22.7	0.0	0.0	1.2
769	17598631.28	4858240.34	2.40	0	E	A	76.2	19.3	-10.8	0.0	0.0	56.7	1.1	-2.2	0.0	0.0	22.7	0.0	0.0	6.4
780	17598644.45	4858251.89	2.40	2	D	A	76.2	8.1	-10.8	0.0	0.0	57.7	1.3	-0.7	0.0	0.0	5.4	0.0	48.3	-38.4
780	17598644.45	4858251.89	2.40	2	N	A	71.0	8.1	-10.8	0.0	0.0	57.7	1.3	-0.7	0.0	0.0	5.4	0.0	48.3	-43.6
780	17598644.45	4858251.89	2.40	2	E	A	76.2	8.1	-10.8	0.0	0.0	57.7	1.3	-0.7	0.0	0.0	5.4	0.0	48.3	-38.4
790	17598625.79	4858226.96	2.40	0	D	A	76.2	19.1	-10.8	0.0	0.0	56.0	1.1	-1.7	0.0	0.0	18.5	0.0	0.0	10.7
790	17598625.79	4858226.96	2.40	0	N	A	71.0	19.1	-10.8	0.0	0.0	56.0	1.1	-1.7	0.0	0.0	18.5	0.0	0.0	5.5
790	17598625.79	4858226.96	2.40	0	E	A	76.2	19.1	-10.8	0.0	0.0	56.0	1.1	-1.7	0.0	0.0	18.5	0.0	0.0	10.7
799	17598627.05	4858225.98	2.40	2	D	A	76.2	10.8	-10.8	0.0	0.0	56.3	1.1	-0.2	0.0	0.0	0.0	0.0	43.6	-24.5
799	17598627.05	4858225.98	2.40	2	N	A	71.0	10.8	-10.8	0.0	0.0	56.3	1.1	-0.2	0.0	0.0	0.0	0.0	43.6	-29.7
799	17598627.05	4858225.98	2.40	2	E	A	76.2	10.8	-10.8	0.0	0.0	56.3	1.1	-0.2	0.0	0.0	0.0	0.0	43.6	-24.5
801	17598629.49	4858222.12	2.40	2	D	A	76.2	13.4	-10.8	0.0	0.0	56.2	1.1	-0.1	0.0	0.0	0.0	0.0	43.4	-21.7
801	17598629.49	4858222.12	2.40	2	N	A	71.0	13.4	-10.8	0.0	0.0	56.2	1.1	-0.1	0.0	0.0	0.0	0.0	43.4	-26.9
801	17598629.49	4858222.12	2.40	2	E	A	76.2	13.4	-10.8	0.0	0.0	56.2	1.1	-0.1	0.0	0.0	0.0	0.0	43.4	-21.7
840	17598632.34	4858223.92	2.40	0	D	A	76.2	17.2	-10.8	0.0	0.0	56.1	1.1	-1.2	0.0	0.0	17.1	0.0	0.0	9.6
840	17598632.34	4858223.92	2.40	0	N	A	71.0	17.2	-10.8	0.0	0.0	56.1	1.1	-1.2	0.0	0.0	17.1	0.0	0.0	4.4
840	17598632.34	4858223.92	2.40	0	E	A	76.2	17.2	-10.8	0.0	0.0	56.1	1.1	-1.2	0.0	0.0	17.1	0.0	0.0	9.6
852	17598629.26	4858228.93	2.40	2	D	A	76.2	6.8	-10.8	0.0	0.0	56.5	1.1	-0.3	0.0	0.0	0.0	0.0	44.0	-29.1
852	17598629.26	4858228.93	2.40	2	N	A	71.0	6.8	-10.8	0.0	0.0	56.5	1.1	-0.3	0.0	0.0	0.0	0.0	44.0	-34.3
852	17598629.26	4858228.93	2.40	2	E	A	76.2	6.8	-10.8	0.0	0.0	56.5	1.1	-0.3	0.0	0.0	0.0	0.0	44.0	-29.1
862	17598632.90	4858223.03	2.40	2	D	A	76.2	16.5	-10.8	0.0	0.0	56.3	1.1	-0.1	0.0	0.0	0.0	0.0	43.7	-19.0
862	17598632.90	4858223.03	2.40	2	N	A	71.0	16.5	-10.8	0.0	0.0	56.3	1.1	-0.1	0.0	0.0	0.0	0.0	43.7	-24.2
862	17598632.90	4858223.03	2.40	2	E	A	76.2	16.5	-10.8	0.0	0.0	56.3	1.1	-0.1	0.0	0.0	0.0	0.0	43.7	-19.0
864	17598634.44	4858218.44	2.40	2	D	A	76.2	-3.6	-10.8	0.0	0.0	56.2	1.1	-0.1	0.0	0.0	0.0	0.0	43.4	-38.8
864	17598634.44	4858218.44	2.40	2	N	A	71.0	-3.6	-10.8	0.0	0.0	56.2	1.1	-0.1	0.0	0.0	0.0	0.0	43.4	-44.0
864	17598634.44	4858218.44	2.40	2	E	A	76.2	-3.6	-10.8	0.0	0.0	56.2	1.1	-0.1	0.0	0.0	0.0	0.0	43.4	-38.8

Line Source, ISO 9613, Name: "Cavalier Truck Movement", ID: "CAVSS_HTMov"																				
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)
433	17598656.50	4858265.97	2.40	0	D	A	74.2	17.1	0.0	0.0	0.0	58.1	1.4	-1.7	0.0	0.0	18.7	0.0	0.0	14.6
433	17598656.50	4858265.97	2.40	0	N	A	68.9	17.1	0.0	0.0	0.0	58.1	1.4	-1.7	0.0	0.0	18.7	0.0	0.0	9.4
433	17598656.50	4858265.97	2.40	0	E	A	74.2	17.1	0.0	0.0	0.0	58.1	1.4	-1.7	0.0	0.0	18.7	0.0	0.0	14.6
439	17598631.15	4858239.41	2.40	0	D	A	74.2	13.5	0.0	0.0	0.0	56.6	1.2	-1.6	0.0	0.0	19.3	0.0	0.0	12.1
439	17598631.15	4858239.41	2.40	0	N	A	68.9	13.5	0.0	0.0	0.0	56.6	1.2	-1.6	0.0	0.0	19.3	0.0	0.0	6.9
439	17598631.15	4858239.41	2.40	0	E	A	74.2	13.5	0.0	0.0	0.0	56.6	1.2	-1.6	0.0	0.0	19.3	0.0	0.0	12.1
447	17598665.57	4858275.47	2.40	2	D	A	74.2	13.9	0.0	0.0	0.0	58.8	1.5	-0.1	0.0	0.0	4.8	0.0	46.1	-23.1
447	17598665.57	4858275.47	2.40	2	N	A	68.9	13.9	0.0	0.0	0.0	58.8	1.5	-0.1	0.0	0.0	4.8	0.0	46.1	-28.4
447	17598665.57	4858275.47	2.40	2	E	A	74.2	13.9	0.0	0.0	0.0	58.8	1.5	-0.1	0.0	0.0	4.8	0.0	46.1	-23.1
450	17598650.94	4858260.14	2.40	2	D	A	74.2	12.5	0.0	0.0	0.0	58.1	1.4	0.1	0.0	0.0	4.7	0.0	43.8	-21.3
450	17598650.94	4858260.14	2.40	2	N	A	68.9	12.5	0.0	0.0	0.0	58.1	1.4	0.1	0.0	0.0	4.7	0.0	43.8	-26.6
450	17598650.94	4858260.14	2.40	2	E	A	74.2	12.5	0.0	0.0	0.0	58.1	1.4	0.1	0.0	0.0	4.7	0.0	43.8	-21.3
454	17598724.85	4858159.65	2.40	0	D	A	74.2	17.5	0.0	0.0	0.0	58.0	1.4	0.4	0.0	0.0	4.6	0.0	0.0	27.3
454	17598724.85	4858159.65	2.40	0	N	A	68.9	17.5	0.0	0.0	0.0	58.0	1.4	0.4	0.0	0.0	4.6	0.0	0.0	22.1
454	17598724.85	4858159.65	2.40	0	E	A	74.2	17.5	0.0	0.0	0.0	58.0	1.4	0.4	0.0	0.0	4.6	0.0	0.0	27.3
457	17598709.24	4858139.31	2.40	1	D	A	74.2	6.9	0.0	0.0	0.0	57.4	1.3	0.8	0.0	0.0	4.2	0.0	2.1	15.2
457	17598709.24	4858139.31	2.40	1	N	A	68.9	6.9	0.0	0.0	0.0	57.4	1.3	0.8	0.0	0.0	4.2	0.0	2.1	10.0
457	17598709.24	4858139.31	2.40	1	E	A	74.2	6.9	0.0	0.0	0.0	57.4	1.3	0.8	0.0	0.0	4.2	0.0	2.1	15.2
460	17598726.35	4858161.61	2.40	1	D	A	74.2	17.1	0.0	0.0	0.0	58.3	1.4	0.4	0.0	0.0	4.5	0.0	2.1	24.6
460	17598726.35	4858161.61	2.40	1	N	A	68.9	17.1	0.0	0.0	0.0	58.3	1.4	0.4	0.0	0.0	4.5	0.0	2.1	19.4
460	17598726.35	4858161.61	2.40	1	E	A	74.2	17.1	0.0	0.0	0.0	58.3	1.4	0.4	0.0	0.0	4.5	0.0	2.1	24.6

Line Source, ISO 9613, Name: "Cavalier Truck Movement", ID: "CAVSS_HTMov"																				
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)
466	17598710.36	4858140.77	2.40	2	D	A	74.2	9.4	0.0	0.0	0.0	57.6	1.3	0.9	0.0	0.0	4.2	0.0	7.4	12.1
466	17598710.36	4858140.77	2.40	2	N	A	68.9	9.4	0.0	0.0	0.0	57.6	1.3	0.9	0.0	0.0	4.2	0.0	7.4	6.9
466	17598710.36	4858140.77	2.40	2	E	A	74.2	9.4	0.0	0.0	0.0	57.6	1.3	0.9	0.0	0.0	4.2	0.0	7.4	12.1
469	17598712.43	4858143.46	2.40	1	D	A	74.2	11.9	0.0	0.0	0.0	61.0	1.7	-2.8	0.0	0.0	24.9	0.0	8.9	-7.7
469	17598712.43	4858143.46	2.40	1	N	A	68.9	11.9	0.0	0.0	0.0	61.0	1.7	-2.8	0.0	0.0	24.9	0.0	8.9	-13.0
469	17598712.43	4858143.46	2.40	1	E	A	74.2	11.9	0.0	0.0	0.0	61.0	1.7	-2.8	0.0	0.0	24.9	0.0	8.9	-7.7
470	17598721.10	4858154.76	2.40	1	D	A	74.2	11.2	0.0	0.0	0.0	61.2	1.8	-2.9	0.0	0.0	24.9	0.0	9.0	-8.7
470	17598721.10	4858154.76	2.40	1	N	A	68.9	11.2	0.0	0.0	0.0	61.2	1.8	-2.9	0.0	0.0	24.9	0.0	9.0	-13.9
470	17598721.10	4858154.76	2.40	1	E	A	74.2	11.2	0.0	0.0	0.0	61.2	1.8	-2.9	0.0	0.0	24.9	0.0	9.0	-8.7
472	17598718.20	4858150.99	2.40	1	D	A	74.2	15.4	0.0	0.0	0.0	57.8	1.3	0.3	0.0	0.0	4.5	0.0	2.5	23.1
472	17598718.20	4858150.99	2.40	1	N	A	68.9	15.4	0.0	0.0	0.0	57.8	1.3	0.3	0.0	0.0	4.5	0.0	2.5	17.8
472	17598718.20	4858150.99	2.40	1	E	A	74.2	15.4	0.0	0.0	0.0	57.8	1.3	0.3	0.0	0.0	4.5	0.0	2.5	23.1
474	17598735.32	4858173.29	2.40	1	D	A	74.2	13.4	0.0	0.0	0.0	58.7	1.4	0.1	0.0	0.0	4.6	0.0	3.7	19.0
474	17598735.32	4858173.29	2.40	1	N	A	68.9	13.4	0.0	0.0	0.0	58.7	1.4	0.1	0.0	0.0	4.6	0.0	3.7	13.8
474	17598735.32	4858173.29	2.40	1	E	A	74.2	13.4	0.0	0.0	0.0	58.7	1.4	0.1	0.0	0.0	4.6	0.0	3.7	19.0
476	17598721.93	4858155.84	2.40	1	D	A	74.2	16.7	0.0	0.0	0.0	60.0	1.6	-2.3	0.0	0.0	22.5	0.0	7.7	1.3
476	17598721.93	4858155.84	2.40	1	N	A	68.9	16.7	0.0	0.0	0.0	60.0	1.6	-2.3	0.0	0.0	22.5	0.0	7.7	-4.0
476	17598721.93	4858155.84	2.40	1	E	A	74.2	16.7	0.0	0.0	0.0	60.0	1.6	-2.3	0.0	0.0	22.5	0.0	7.7	1.3
502	17598704.10	4858193.99	2.40	0	D	A	74.2	14.4	0.0	0.0	0.0	57.8	1.3	0.4	0.0	0.0	4.6	0.0	0.0	24.5
502	17598704.10	4858193.99	2.40	0	N	A	68.9	14.4	0.0	0.0	0.0	57.8	1.3	0.4	0.0	0.0	4.6	0.0	0.0	19.3
502	17598704.10	4858193.99	2.40	0	E	A	74.2	14.4	0.0	0.0	0.0	57.8	1.3	0.4	0.0	0.0	4.6	0.0	0.0	24.5
506	17598688.98	4858209.22	2.40	0	D	A	74.2	11.9	0.0	0.0	0.0	57.6	1.3	0.4	0.0	0.0	4.5	0.0	0.0	22.3
506	17598688.98	4858209.22	2.40	0	N	A	68.9	11.9	0.0	0.0	0.0	57.6	1.3	0.4	0.0	0.0	4.5	0.0	0.0	17.1
506	17598688.98	4858209.22	2.40	0	E	A	74.2	11.9	0.0	0.0	0.0	57.6	1.3	0.4	0.0	0.0	4.5	0.0	0.0	22.3
518	17598683.04	4858215.20	2.40	0	D	A	74.2	1.2	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	14.3	0.0	0.0	1.9
518	17598683.04	4858215.20	2.40	0	N	A	68.9	1.2	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	14.3	0.0	0.0	-3.3
518	17598683.04	4858215.20	2.40	0	E	A	74.2	1.2	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	14.3	0.0	0.0	1.9
528	17598680.54	4858217.71	2.40	0	D	A	74.2	7.6	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	17.5	0.0	0.0	5.1
528	17598680.54	4858217.71	2.40	0	N	A	68.9	7.6	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	17.5	0.0	0.0	-0.1
528	17598680.54	4858217.71	2.40	0	E	A	74.2	7.6	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	17.5	0.0	0.0	5.1
536	17598713.05	4858184.97	2.40	1	D	A	74.2	3.0	0.0	0.0	0.0	58.1	1.4	0.2	0.0	0.0	4.6	0.0	2.1	10.8
536	17598713.05	4858184.97	2.40	1	N	A	68.9	3.0	0.0	0.0	0.0	58.1	1.4	0.2	0.0	0.0	4.6	0.0	2.1	5.6
536	17598713.05	4858184.97	2.40	1	E	A	74.2	3.0	0.0	0.0	0.0	58.1	1.4	0.2	0.0	0.0	4.6	0.0	2.1	10.8
547	17598706.50	4858191.57	2.40	1	D	A	74.2	12.2	0.0	0.0	0.0	58.0	1.4	0.2	0.0	0.0	4.5	0.0	2.1	20.1
547	17598706.50	4858191.57	2.40	1	N	A	68.9	12.2	0.0	0.0	0.0	58.0	1.4	0.2	0.0	0.0	4.5	0.0	2.1	14.9
547	17598706.50	4858191.57	2.40	1	E	A	74.2	12.2	0.0	0.0	0.0	58.0	1.4	0.2	0.0	0.0	4.5	0.0	2.1	20.1
559	17598645.80	4858172.15	2.40	0	D	A	74.2	11.8	0.0	0.0	0.0	54.9	1.1	1.6	0.0	0.0	2.8	0.0	0.0	25.6
559	17598645.80	4858172.15	2.40	0	N	A	68.9	11.8	0.0	0.0	0.0	54.9	1.1	1.6	0.0	0.0	2.8	0.0	0.0	20.4
559	17598645.80	4858172.15	2.40	0	E	A	74.2	11.8	0.0	0.0	0.0	54.9	1.1	1.6	0.0	0.0	2.8	0.0	0.0	25.6
562	17598653.73	4858178.29	2.40	0	D	A	74.2	6.8	0.0	0.0	0.0	55.4	1.1	1.4	0.0	0.0	2.9	0.0	0.0	20.2
562	17598653.73	4858178.29	2.40	0	N	A	68.9	6.8	0.0	0.0	0.0	55.4	1.1	1.4	0.0	0.0	2.9	0.0	0.0	14.9
562	17598653.73	4858178.29	2.40	0	E	A	74.2	6.8	0.0	0.0	0.0	55.4	1.1	1.4	0.0	0.0	2.9	0.0	0.0	20.2
567	17598657.12	4858180.92	2.40	0	D	A	74.2	5.8	0.0	0.0	0.0	55.6	1.1	1.2	0.0	0.0	2.9	0.0	0.0	19.1
567	17598657.12	4858180.92	2.40	0	N	A	68.9	5.8	0.0	0.0	0.0	55.6	1.1	1.2	0.0	0.0	2.9	0.0	0.0	13.9
567	17598657.12	4858180.92	2.40	0	E	A	74.2	5.8	0.0	0.0	0.0	55.6	1.1	1.2	0.0	0.0	2.9	0.0	0.0	19.1
572	17598694.52	4858235.94	2.40	0	D	A	74.2	16.6	0.0	0.0	0.0	58.4	1.4	0.2	0.0	0.0	14.1	0.0	0.0	16.7
572	17598694.52	4858235.94	2.40	0	N	A	68.9	16.6	0.0	0.0	0.0	58.4	1.4	0.2	0.0	0.0	14.1	0.0	0.0	11.5
572	17598694.52	4858235.94	2.40	0	E	A	74.2	16.6	0.0	0.0	0.0	58.4	1.4	0.2	0.0	0.0	14.1	0.0	0.0	16.7
574	17598687.05	4858228.38	2.40	2	D	A	74.2	13.0	0.0	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	24.2	0.0	11.8	-9.0
574	17598687.05	4858228.38	2.40	2	N	A	68.9	13.0	0.0	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	24.2	0.0	11.8	-14.2
574	17598687.05	4858228.38	2.40	2	E	A	74.2	13.0	0.0	0.0	0.0	61.3	1.8	-2.9	0.0	0.0	24.2	0.0	11.8	-9.0
575	17598698.85	4858240.31	2.40	2	D	A	74.2	8.8	0.0	0.0	0.0	61.7	1.8	-2.5	0.0	0.0	23.2	0.0	12.4	-13.7
575	17598698.85	4858240.31	2.40	2	N	A	68.9	8.8	0.0	0.0	0.0	61.7	1.8	-2.5	0.0	0.0	23.2	0.0	12.4	-19.0
575	17598698.85	4858240.31	2.40	2	E	A	74.2	8.8	0.0	0.0	0.0	61.7	1.8	-2.5	0.0	0.0	23.2	0.0	12.4	-13.7
579	17598702.40	4858243.91	2.40	2	D	A	74.2	4.1	0.0	0.0	0.0	61.8	1.8	-2.5	0.0	0.0	23.1	0.0	12.5	-18.5
579	17598702.40	4858243.91	2.40	2	N	A	68.9	4.1	0.0	0.0	0.0	61.8	1.8	-2.5	0.0	0.0	23.1	0.0	12.5	-23.8
579	17598702.40	4858243.91	2.40	2	E	A	74.2	4.1	0.0	0.0	0.0	61.8	1.8	-2.5	0.0	0.0	23.1	0.0	12.5	-18.5
593	17598680.74	4858196.30	2.40	0	D	A	74.2	3.3	0.0	0.0	0.0	57.0	1.3	0.5	0.0	0.0	4.4	0.0	0.0	14.3
593	17598680.74	4858196.30	2.40	0	N	A	68.9	3.3	0.0	0.0	0.0	57.0	1.3	0.5	0.0	0.0	4.4	0.0	0.0	9.1
593	17598680.74	4858196.30	2.40	0	E	A	74.2	3.3	0.0	0.0	0.0	57.0	1.3	0.5	0.0	0.0	4.4	0.0	0.0	14.3
595	17598694.41	4858182.29	2.40	0	D	A	74.2	15.7	0.0	0.0	0.0	57.2	1.3	0.5	0.0	0.0	4.4	0.0	0.0	26.4
595	17598694.41	4858182.29	2.40	0	N	A	68.9	15.7	0.0	0.0	0.0	57.2	1.3	0.5	0.0	0.0	4.4	0.0	0.0	21.2
595	17598694.41	4858182.29	2.40	0	E	A	74.2	15.7	0.0	0.0	0.0	57.2	1.3	0.5	0.0	0.0	4.4	0.0	0.0	26.4

Line Source, ISO 9613, Name: "Cavalier Truck Movement", ID: "CAVSS_HTMov"																				
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)
596	17598692.00	4858184.77	2.40	1	D	A	74.2	11.8	0.0	0.0	0.0	57.4	1.3	0.4	0.0	0.0	4.4	0.0	2.1	20.5
596	17598692.00	4858184.77	2.40	1	N	A	68.9	11.8	0.0	0.0	0.0	57.4	1.3	0.4	0.0	0.0	4.4	0.0	2.1	15.2
596	17598692.00	4858184.77	2.40	1	E	A	74.2	11.8	0.0	0.0	0.0	57.4	1.3	0.4	0.0	0.0	4.4	0.0	2.1	20.5
602	17598702.33	4858174.18	2.40	1	D	A	74.2	11.6	0.0	0.0	0.0	57.6	1.3	0.4	0.0	0.0	4.4	0.0	2.1	19.9
602	17598702.33	4858174.18	2.40	1	N	A	68.9	11.6	0.0	0.0	0.0	57.6	1.3	0.4	0.0	0.0	4.4	0.0	2.1	14.7
602	17598702.33	4858174.18	2.40	1	E	A	74.2	11.6	0.0	0.0	0.0	57.6	1.3	0.4	0.0	0.0	4.4	0.0	2.1	19.9
606	17598699.27	4858177.31	2.40	1	D	A	74.2	2.7	0.0	0.0	0.0	57.4	1.3	0.5	0.0	0.0	4.4	0.0	3.5	9.8
606	17598699.27	4858177.31	2.40	1	N	A	68.9	2.7	0.0	0.0	0.0	57.4	1.3	0.5	0.0	0.0	4.4	0.0	3.5	4.5
606	17598699.27	4858177.31	2.40	1	E	A	74.2	2.7	0.0	0.0	0.0	57.4	1.3	0.5	0.0	0.0	4.4	0.0	3.5	9.8
608	17598703.63	4858172.85	2.40	1	D	A	74.2	10.3	0.0	0.0	0.0	57.5	1.3	0.5	0.0	0.0	4.4	0.0	3.5	17.2
608	17598703.63	4858172.85	2.40	1	N	A	68.9	10.3	0.0	0.0	0.0	57.5	1.3	0.5	0.0	0.0	4.4	0.0	3.5	12.0
608	17598703.63	4858172.85	2.40	1	E	A	74.2	10.3	0.0	0.0	0.0	57.5	1.3	0.5	0.0	0.0	4.4	0.0	3.5	17.2
612	17598706.21	4858170.20	2.40	1	D	A	74.2	5.1	0.0	0.0	0.0	59.6	1.5	-2.1	0.0	0.0	22.1	0.0	7.8	-9.7
612	17598706.21	4858170.20	2.40	1	N	A	68.9	5.1	0.0	0.0	0.0	59.6	1.5	-2.1	0.0	0.0	22.1	0.0	7.8	-14.9
612	17598706.21	4858170.20	2.40	1	E	A	74.2	5.1	0.0	0.0	0.0	59.6	1.5	-2.1	0.0	0.0	22.1	0.0	7.8	-9.7
617	17598670.64	4858260.53	2.40	0	D	A	74.2	16.3	0.0	0.0	0.0	58.3	1.4	-1.0	0.0	0.0	17.0	0.0	0.0	14.7
617	17598670.64	4858260.53	2.40	0	N	A	68.9	16.3	0.0	0.0	0.0	58.3	1.4	-1.0	0.0	0.0	17.0	0.0	0.0	9.5
617	17598670.64	4858260.53	2.40	0	E	A	74.2	16.3	0.0	0.0	0.0	58.3	1.4	-1.0	0.0	0.0	17.0	0.0	0.0	14.7
625	17598683.84	4858247.53	2.40	0	D	A	74.2	16.1	0.0	0.0	0.0	58.3	1.4	-0.1	0.0	0.0	17.3	0.0	0.0	13.3
625	17598683.84	4858247.53	2.40	0	N	A	68.9	16.1	0.0	0.0	0.0	58.3	1.4	-0.1	0.0	0.0	17.3	0.0	0.0	8.0
625	17598683.84	4858247.53	2.40	0	E	A	74.2	16.1	0.0	0.0	0.0	58.3	1.4	-0.1	0.0	0.0	17.3	0.0	0.0	13.3
634	17598664.76	4858186.39	2.40	0	D	A	74.2	11.8	0.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.9	0.0	0.0	24.7
634	17598664.76	4858186.39	2.40	0	N	A	68.9	11.8	0.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.9	0.0	0.0	19.5
634	17598664.76	4858186.39	2.40	0	E	A	74.2	11.8	0.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.9	0.0	0.0	24.7
642	17598675.44	4858193.88	2.40	0	D	A	74.2	10.5	0.0	0.0	0.0	56.7	1.2	0.7	0.0	0.0	4.3	0.0	0.0	21.7
642	17598675.44	4858193.88	2.40	0	N	A	68.9	10.5	0.0	0.0	0.0	56.7	1.2	0.7	0.0	0.0	4.3	0.0	0.0	16.4
642	17598675.44	4858193.88	2.40	0	E	A	74.2	10.5	0.0	0.0	0.0	56.7	1.2	0.7	0.0	0.0	4.3	0.0	0.0	21.7
651	17598707.53	4858153.20	2.40	0	D	A	74.2	15.0	0.0	0.0	0.0	57.2	1.3	0.7	0.0	0.0	4.4	0.0	0.0	25.5
651	17598707.53	4858153.20	2.40	0	N	A	68.9	15.0	0.0	0.0	0.0	57.2	1.3	0.7	0.0	0.0	4.4	0.0	0.0	20.3
651	17598707.53	4858153.20	2.40	0	E	A	74.2	15.0	0.0	0.0	0.0	57.2	1.3	0.7	0.0	0.0	4.4	0.0	0.0	25.5
654	17598707.51	4858154.83	2.40	1	D	A	74.2	14.5	0.0	0.0	0.0	57.5	1.3	0.6	0.0	0.0	4.3	0.0	2.1	22.9
654	17598707.51	4858154.83	2.40	1	N	A	68.9	14.5	0.0	0.0	0.0	57.5	1.3	0.6	0.0	0.0	4.3	0.0	2.1	17.6
654	17598707.51	4858154.83	2.40	1	E	A	74.2	14.5	0.0	0.0	0.0	57.5	1.3	0.6	0.0	0.0	4.3	0.0	2.1	22.9
656	17598707.72	4858138.98	2.40	1	D	A	74.2	5.1	0.0	0.0	0.0	57.4	1.3	0.9	0.0	0.0	4.2	0.0	2.1	13.5
656	17598707.72	4858138.98	2.40	1	N	A	68.9	5.1	0.0	0.0	0.0	57.4	1.3	0.9	0.0	0.0	4.2	0.0	2.1	8.2
656	17598707.72	4858138.98	2.40	1	E	A	74.2	5.1	0.0	0.0	0.0	57.4	1.3	0.9	0.0	0.0	4.2	0.0	2.1	13.5
659	17598707.70	4858140.20	2.40	2	D	A	74.2	7.6	0.0	0.0	0.0	57.5	1.3	0.9	0.0	0.0	4.1	0.0	7.3	10.5
659	17598707.70	4858140.20	2.40	2	N	A	68.9	7.6	0.0	0.0	0.0	57.5	1.3	0.9	0.0	0.0	4.1	0.0	7.3	5.3
659	17598707.70	4858140.20	2.40	2	E	A	74.2	7.6	0.0	0.0	0.0	57.5	1.3	0.9	0.0	0.0	4.1	0.0	7.3	10.5
664	17598707.50	4858155.66	2.40	1	D	A	74.2	10.2	0.0	0.0	0.0	60.9	1.7	-2.8	0.0	0.0	24.9	0.0	8.9	-9.2
664	17598707.50	4858155.66	2.40	1	N	A	68.9	10.2	0.0	0.0	0.0	60.9	1.7	-2.8	0.0	0.0	24.9	0.0	8.9	-14.4
664	17598707.50	4858155.66	2.40	1	E	A	74.2	10.2	0.0	0.0	0.0	60.9	1.7	-2.8	0.0	0.0	24.9	0.0	8.9	-9.2
667	17598707.65	4858143.88	2.40	1	D	A	74.2	11.2	0.0	0.0	0.0	60.9	1.7	-2.7	0.0	0.0	24.9	0.0	8.9	-8.3
667	17598707.65	4858143.88	2.40	1	N	A	68.9	11.2	0.0	0.0	0.0	60.9	1.7	-2.7	0.0	0.0	24.9	0.0	8.9	-13.5
667	17598707.65	4858143.88	2.40	1	E	A	74.2	11.2	0.0	0.0	0.0	60.9	1.7	-2.7	0.0	0.0	24.9	0.0	8.9	-8.3
679	17598707.39	4858164.10	2.40	1	D	A	74.2	10.0	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	4.4	0.0	3.6	16.8
679	17598707.39	4858164.10	2.40	1	N	A	68.9	10.0	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	4.4	0.0	3.6	11.6
679	17598707.39	4858164.10	2.40	1	E	A	74.2	10.0	0.0	0.0	0.0	57.5	1.3	0.4	0.0	0.0	4.4	0.0	3.6	16.8
682	17598707.60	4858148.25	2.40	1	D	A	74.2	13.4	0.0	0.0	0.0	57.4	1.3	0.5	0.0	0.0	4.3	0.0	2.5	21.4
682	17598707.60	4858148.25	2.40	1	N	A	68.9	13.4	0.0	0.0	0.0	57.4	1.3	0.5	0.0	0.0	4.3	0.0	2.5	16.2
682	17598707.60	4858148.25	2.40	1	E	A	74.2	13.4	0.0	0.0	0.0	57.4	1.3	0.5	0.0	0.0	4.3	0.0	2.5	21.4
685	17598707.53	4858153.20	2.40	1	D	A	74.2	15.0	0.0	0.0	0.0	59.6	1.5	-2.1	0.0	0.0	22.5	0.0	7.6	0.1
685	17598707.53	4858153.20	2.40	1	N	A	68.9	15.0	0.0	0.0	0.0	59.6	1.5	-2.1	0.0	0.0	22.5	0.0	7.6	-5.2
685	17598707.53	4858153.20	2.40	1	E	A	74.2	15.0	0.0	0.0	0.0	59.6	1.5	-2.1	0.0	0.0	22.5	0.0	7.6	0.1
696	17598727.86	4858183.11	2.40	0	D	A	74.2	14.5	0.0	0.0	0.0	58.4	1.4	0.3	0.0	0.0	4.7	0.0	0.0	23.9
696	17598727.86	4858183.11	2.40	0	N	A	68.9	14.5	0.0	0.0	0.0	58.4	1.4	0.3	0.0	0.0	4.7	0.0	0.0	18.7
696	17598727.86	4858183.11	2.40	0	E	A	74.2	14.5	0.0	0.0	0.0	58.4	1.4	0.3	0.0	0.0	4.7	0.0	0.0	23.9
702	17598727.86	4858183.11	2.40	1	D	A	74.2	14.5	0.0	0.0	0.0	58.6	1.4	0.1	0.0	0.0	4.6	0.0	2.1	21.8
702	17598727.86	4858183.11	2.40	1	N	A	68.9	14.5	0.0	0.0	0.0	58.6	1.4	0.1	0.0	0.0	4.6	0.0	2.1	16.6
702	17598727.86	4858183.11	2.40	1	E	A	74.2	14.5	0.0	0.0	0.0	58.6	1.4	0.1	0.0	0.0	4.6	0.0	2.1	21.8
707	17598730.93	4858182.85	2.40	1	D	A	74.2	13.5	0.0	0.0	0.0	58.6	1.4	0.2	0.0	0.0	4.6	0.0	3.6	19.1
707	17598730.93	4858182.85	2.40	1	N	A	68.9	13.5	0.0	0.0	0.0	58.6	1.4	0.2	0.0	0.0	4.6	0.0	3.6	13.9
707	17598730.93	4858182.85	2.40	1	E	A	74.2	13.5	0.0	0.0	0.0	58.6	1.4	0.2	0.0	0.0	4.6	0.0	3.6	19.1

Line Source, ISO 9613, Name: "Cavalier Truck Movement", ID: "CAVSS_HTMov"																					
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)
709	17598718.35	4858183.89	2.40	1	D	A	74.2	4.9	0.0	0.0	0.0	58.2	1.4	0.3	0.0	0.0	4.6	0.0	3.6	11.1
709	17598718.35	4858183.89	2.40	1	N	A	68.9	4.9	0.0	0.0	0.0	58.2	1.4	0.3	0.0	0.0	4.6	0.0	3.6	5.8
709	17598718.35	4858183.89	2.40	1	E	A	74.2	4.9	0.0	0.0	0.0	58.2	1.4	0.3	0.0	0.0	4.6	0.0	3.6	11.1
713	17598716.12	4858184.07	2.40	1	D	A	74.2	1.4	0.0	0.0	0.0	58.1	1.4	0.3	0.0	0.0	4.6	0.0	3.6	7.6
713	17598716.12	4858184.07	2.40	1	N	A	68.9	1.4	0.0	0.0	0.0	58.1	1.4	0.3	0.0	0.0	4.6	0.0	3.6	2.4
713	17598716.12	4858184.07	2.40	1	E	A	74.2	1.4	0.0	0.0	0.0	58.1	1.4	0.3	0.0	0.0	4.6	0.0	3.6	7.6
718	17598628.38	4858226.42	2.40	0	D	A	74.2	11.4	0.0	0.0	0.0	56.1	1.2	-0.9	0.0	0.0	14.5	0.0	0.0	14.7
718	17598628.38	4858226.42	2.40	0	N	A	68.9	11.4	0.0	0.0	0.0	56.1	1.2	-0.9	0.0	0.0	14.5	0.0	0.0	9.5
718	17598628.38	4858226.42	2.40	0	E	A	74.2	11.4	0.0	0.0	0.0	56.1	1.2	-0.9	0.0	0.0	14.5	0.0	0.0	14.7
736	17598627.80	4858226.98	2.40	2	D	A	74.2	3.5	0.0	0.0	0.0	56.4	1.2	0.6	0.0	0.0	0.0	0.0	37.2	-17.7
736	17598627.80	4858226.98	2.40	2	N	A	68.9	3.5	0.0	0.0	0.0	56.4	1.2	0.6	0.0	0.0	0.0	0.0	37.2	-22.9
736	17598627.80	4858226.98	2.40	2	E	A	74.2	3.5	0.0	0.0	0.0	56.4	1.2	0.6	0.0	0.0	0.0	0.0	37.2	-17.7
742	17598631.00	4858223.89	2.40	2	D	A	74.2	8.2	0.0	0.0	0.0	56.3	1.2	0.7	0.0	0.0	0.0	0.0	37.1	-13.0
742	17598631.00	4858223.89	2.40	2	N	A	68.9	8.2	0.0	0.0	0.0	56.3	1.2	0.7	0.0	0.0	0.0	0.0	37.1	-18.2
742	17598631.00	4858223.89	2.40	2	E	A	74.2	8.2	0.0	0.0	0.0	56.3	1.2	0.7	0.0	0.0	0.0	0.0	37.1	-13.0
747	17598666.75	4858235.47	2.40	0	D	A	74.2	8.2	0.0	0.0	0.0	57.5	1.3	-0.0	0.0	0.0	19.1	0.0	0.0	4.4
747	17598666.75	4858235.47	2.40	0	N	A	68.9	8.2	0.0	0.0	0.0	57.5	1.3	-0.0	0.0	0.0	19.1	0.0	0.0	-0.8
747	17598666.75	4858235.47	2.40	0	E	A	74.2	8.2	0.0	0.0	0.0	57.5	1.3	-0.0	0.0	0.0	19.1	0.0	0.0	4.4
752	17598662.99	4858238.79	2.40	0	D	A	74.2	5.4	0.0	0.0	0.0	57.5	1.3	-0.3	0.0	0.0	19.6	0.0	0.0	1.4
752	17598662.99	4858238.79	2.40	0	N	A	68.9	5.4	0.0	0.0	0.0	57.5	1.3	-0.3	0.0	0.0	19.6	0.0	0.0	-3.8
752	17598662.99	4858238.79	2.40	0	E	A	74.2	5.4	0.0	0.0	0.0	57.5	1.3	-0.3	0.0	0.0	19.6	0.0	0.0	1.4
755	17598658.45	4858242.79	2.40	0	D	A	74.2	9.4	0.0	0.0	0.0	57.5	1.3	-0.7	0.0	0.0	16.8	0.0	0.0	8.6
755	17598658.45	4858242.79	2.40	0	N	A	68.9	9.4	0.0	0.0	0.0	57.5	1.3	-0.7	0.0	0.0	16.8	0.0	0.0	3.4
755	17598658.45	4858242.79	2.40	0	E	A	74.2	9.4	0.0	0.0	0.0	57.5	1.3	-0.7	0.0	0.0	16.8	0.0	0.0	8.6
804	17598709.76	4858252.73	2.40	0	D	A	74.2	2.9	0.0	0.0	0.0	59.2	1.5	-0.0	0.0	0.0	9.9	0.0	0.0	6.6
804	17598709.76	4858252.73	2.40	0	N	A	68.9	2.9	0.0	0.0	0.0	59.2	1.5	-0.0	0.0	0.0	9.9	0.0	0.0	1.3
804	17598709.76	4858252.73	2.40	0	E	A	74.2	2.9	0.0	0.0	0.0	59.2	1.5	-0.0	0.0	0.0	9.9	0.0	0.0	6.6
807	17598708.18	4858254.00	2.40	0	D	A	74.2	3.3	0.0	0.0	0.0	59.1	1.5	-0.0	0.0	0.0	15.5	0.0	0.0	1.3
807	17598708.18	4858254.00	2.40	0	N	A	68.9	3.3	0.0	0.0	0.0	59.1	1.5	-0.0	0.0	0.0	15.5	0.0	0.0	-4.0
807	17598708.18	4858254.00	2.40	0	E	A	74.2	3.3	0.0	0.0	0.0	59.1	1.5	-0.0	0.0	0.0	15.5	0.0	0.0	1.3
813	17598702.90	4858258.21	2.40	0	D	A	74.2	10.6	0.0	0.0	0.0	59.1	1.5	-0.1	0.0	0.0	16.2	0.0	0.0	8.1
813	17598702.90	4858258.21	2.40	0	N	A	68.9	10.6	0.0	0.0	0.0	59.1	1.5	-0.1	0.0	0.0	16.2	0.0	0.0	2.8
813	17598702.90	4858258.21	2.40	0	E	A	74.2	10.6	0.0	0.0	0.0	59.1	1.5	-0.1	0.0	0.0	16.2	0.0	0.0	8.1
829	17598680.06	4858279.90	2.40	0	D	A	74.2	11.8	0.0	0.0	0.0	59.1	1.5	-1.4	0.0	0.0	17.5	0.0	0.0	9.2
829	17598680.06	4858279.90	2.40	0	N	A	68.9	11.8	0.0	0.0	0.0	59.1	1.5	-1.4	0.0	0.0	17.5	0.0	0.0	3.9
829	17598680.06	4858279.90	2.40	0	E	A	74.2	11.8	0.0	0.0	0.0	59.1	1.5	-1.4	0.0	0.0	17.5	0.0	0.0	9.2

Point Source, ISO 9613, Name: "Fuel truck Idling", ID: "CAVSS_HTIdle_Fuel"																				
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)
690	17598663.40	4858228.90	2.40	0	D	A	100.9	0.0	-7.8	0.0	0.0	57.2	1.2	-0.7	0.0	0.0	23.4	0.0	0.0	11.9
690	17598663.40	4858228.90	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	57.2	1.2	-0.7	0.0	0.0	23.4	0.0	0.0	-168.4
690	17598663.40	4858228.90	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	57.2	1.2	-0.7	0.0	0.0	23.4	0.0	0.0	-168.4

Point Source, ISO 9613, Name: "Fuel Pump", ID: "CAVSS_Fuel"																				
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)
869	17598665.26	4858221.88	1.70	0	D	A	94.4	0.0	-7.8	0.0	0.0	57.1	1.0	0.5	0.0	0.0	23.2	0.0	0.0	4.7
869	17598665.26	4858221.88	1.70	0	N	A	94.4	0.0	-188.0	0.0	0.0	57.1	1.0	0.5	0.0	0.0	23.2	0.0	0.0	-175.5
869	17598665.26	4858221.88	1.70	0	E	A	94.4	0.0	-188.0	0.0	0.0	57.1	1.0	0.5	0.0	0.0	23.2	0.0	0.0	-175.5

Point Source, ISO 9613, Name: "Rooftop Unit", ID: "CAVSS_RTU1"																				
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)
873	17598637.17	4858204.08	4.20	0	D	A	79.0	0.0	0.0	0.0	0.0	55.6	0.6	1.3	0.0	0.0	6.6	0.0	0.0	14.9
873	17598637.17	4858204.08	4.20	0	N	A	79.0	0.0	-3.0	0.0	0.0	55.6	0.6	1.3	0.0	0.0	6.6	0.0	0.0	11.9
873	17598637.17	4858204.08	4.20	0	E	A	79.0	0.0	0.0	0.0	0.0	55.6	0.6	1.3	0.0	0.0	6.6	0.0	0.0	14.9
884	17598637.17	4858204.08	4.20	2	D	A	79.0	0.0	0.0	0.0	0.0	59.7	0.9	-2.1	0.0	0.0	20.2	0.0	15.3	-14.9
884	17598637.17	4858204.08	4.20	2	N	A	79.0	0.0	-3.0	0.0	0.0	59.7	0.9	-2.1	0.0	0.0	20.2	0.0	15.3	-17.9
884	17598637.17	4858204.08	4.20	2	E	A	79.0	0.0	0.0	0.0	0.0	59.7	0.9	-2.1	0.0	0.0	20.2	0.0	15.3	-14.9
888	17598637.17	4858204.08	4.20	1	D	A	79.0	0.0	0.0	0.0	0.0	56.0	0.7	1.2	0.0	0.0	12.5	0.0	2.0	6.8
888	17598637.17	4858204.08	4.20	1	N	A	79.0	0.0	-3.0	0.0	0.0	56.0	0.7	1.2	0.0	0.0	12.5	0.0	2.0	3.8
888	17598637.17	4858204.08	4.20	1	E	A	79.0	0.0	0.0	0.0	0.0	56.0	0.7	1.2	0.0	0.0	12.5	0.0	2.0	6.8

Point Source, ISO 9613, Name: "Rooftop Unit", ID: "CAVSS_RTU2"

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)
892	17598645.39	4858196.92	4.20	0	D	A	79.0	0.0	0.0	0.0	0.0	55.6	0.6	1.5	0.0	0.0	1.5	0.0	0.0	19.8
892	17598645.39	4858196.92	4.20	0	N	A	79.0	0.0	-3.0	0.0	0.0	55.6	0.6	1.5	0.0	0.0	1.5	0.0	0.0	16.8
892	17598645.39	4858196.92	4.20	0	E	A	79.0	0.0	0.0	0.0	0.0	55.6	0.6	1.5	0.0	0.0	1.5	0.0	0.0	19.8
895	17598645.39	4858196.92	4.20	1	D	A	79.0	0.0	0.0	0.0	0.0	56.0	0.7	1.4	0.0	0.0	3.7	0.0	2.0	15.3
895	17598645.39	4858196.92	4.20	1	N	A	79.0	0.0	-3.0	0.0	0.0	56.0	0.7	1.4	0.0	0.0	3.7	0.0	2.0	12.3
895	17598645.39	4858196.92	4.20	1	E	A	79.0	0.0	0.0	0.0	0.0	56.0	0.7	1.4	0.0	0.0	3.7	0.0	2.0	15.3

Line Source, ISO 9613, Name: "Cavalier ReferMovement", ID: "CAVSS_RefMov"

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)
897	17598725.04	4858158.96	3.50	0	DEN	A	58.8	17.7	0.0	0.0	0.0	58.0	1.0	0.4	0.0	0.0	4.8	0.0	0.0	12.4
899	17598734.15	4858170.82	3.50	1	DEN	A	58.8	14.6	0.0	0.0	0.0	58.7	1.1	0.0	0.0	0.0	0.0	0.0	3.2	10.5
901	17598718.49	4858150.42	3.50	1	DEN	A	58.8	13.5	0.0	0.0	0.0	57.9	1.0	0.4	0.0	0.0	4.6	0.0	2.4	6.0
903	17598709.38	4858138.55	3.50	1	DEN	A	58.8	8.7	0.0	0.0	0.0	57.4	1.0	0.6	0.0	0.0	4.5	0.0	2.4	1.5
906	17598710.50	4858140.01	3.50	2	DEN	A	58.8	10.4	0.0	0.0	0.0	57.6	1.0	0.7	0.0	0.0	0.0	0.0	6.7	3.2
913	17598721.78	4858154.71	3.50	1	DEN	A	58.8	11.2	0.0	0.0	0.0	61.3	1.4	-2.8	0.0	0.0	23.5	0.0	10.6	-24.0
915	17598712.47	4858142.57	3.50	1	DEN	A	58.8	12.4	0.0	0.0	0.0	61.0	1.3	-2.5	0.0	0.0	23.3	0.0	10.5	-22.4
918	17598736.25	4858173.56	3.50	1	DEN	A	58.8	13.4	0.0	0.0	0.0	58.7	1.1	-0.1	0.0	0.0	0.0	0.0	4.0	8.5
921	17598718.36	4858150.25	3.50	1	DEN	A	58.8	15.7	0.0	0.0	0.0	57.8	1.0	0.3	0.0	0.0	0.0	0.0	3.5	11.8
923	17598722.03	4858155.02	3.50	1	DEN	A	58.8	16.9	0.0	0.0	0.0	60.0	1.2	-2.1	0.0	0.0	20.7	0.0	9.6	-13.7
935	17598656.74	4858180.15	3.50	0	DEN	A	58.8	7.1	0.0	0.0	0.0	55.6	0.8	1.0	0.0	0.0	2.8	0.0	0.0	5.8
942	17598647.13	4858173.03	3.50	0	DEN	A	58.8	12.7	0.0	0.0	0.0	55.0	0.8	1.2	0.0	0.0	2.7	0.0	0.0	11.9
944	17598693.89	4858182.04	3.50	0	DEN	A	58.8	15.7	0.0	0.0	0.0	57.2	1.0	0.5	0.0	0.0	4.6	0.0	0.0	11.2
945	17598680.44	4858195.80	3.50	0	DEN	A	58.8	2.1	0.0	0.0	0.0	57.0	0.9	0.5	0.0	0.0	2.9	0.0	0.0	-0.5
947	17598701.78	4858173.96	3.50	1	DEN	A	58.8	11.6	0.0	0.0	0.0	57.5	1.0	0.4	0.0	0.0	0.0	0.0	3.2	8.3
948	17598691.47	4858184.52	3.50	1	DEN	A	58.8	11.8	0.0	0.0	0.0	57.3	1.0	0.4	0.0	0.0	0.0	0.0	3.1	8.8
949	17598703.07	4858172.64	3.50	1	DEN	A	58.8	10.3	0.0	0.0	0.0	57.5	1.0	0.4	0.0	0.0	0.0	0.0	3.9	6.3
951	17598698.91	4858176.90	3.50	1	DEN	A	58.8	1.1	0.0	0.0	0.0	57.4	1.0	0.5	0.0	0.0	0.0	0.0	3.8	-2.8
952	17598698.26	4858177.56	3.50	1	DEN	A	58.8	-2.4	0.0	0.0	0.0	57.3	1.0	0.4	0.0	0.0	0.0	0.0	3.8	-6.2
953	17598705.59	4858170.06	3.50	1	DEN	A	58.8	5.3	0.0	0.0	0.0	59.6	1.2	-1.9	0.0	0.0	20.3	0.0	9.6	-24.6
974	17598669.35	4858189.03	3.50	0	DEN	A	58.8	14.1	0.0	0.0	0.0	56.4	0.9	0.7	0.0	0.0	2.8	0.0	0.0	12.1
1009	17598706.97	4858152.24	3.50	0	DEN	A	58.8	15.2	0.0	0.0	0.0	57.2	1.0	0.6	0.0	0.0	4.6	0.0	0.0	10.6
1014	17598707.12	4858138.06	3.50	1	DEN	A	58.8	6.8	0.0	0.0	0.0	57.3	1.0	0.7	0.0	0.0	4.5	0.0	2.4	-0.2
1017	17598707.05	4858144.43	3.50	1	DEN	A	58.8	9.0	0.0	0.0	0.0	57.4	1.0	0.6	0.0	0.0	4.5	0.0	2.4	1.9
1020	17598706.89	4858158.62	3.50	1	DEN	A	58.8	13.1	0.0	0.0	0.0	57.5	1.0	0.5	0.0	0.0	0.0	0.0	3.2	9.7
1023	17598707.11	4858139.28	3.50	2	DEN	A	58.8	8.6	0.0	0.0	0.0	57.5	1.0	0.7	0.0	0.0	0.0	0.0	6.7	1.5
1028	17598707.07	4858143.05	3.50	1	DEN	A	58.8	11.7	0.0	0.0	0.0	60.9	1.3	-2.4	0.0	0.0	23.2	0.0	10.5	-23.0
1029	17598706.93	4858155.70	3.50	1	DEN	A	58.8	10.2	0.0	0.0	0.0	60.8	1.3	-2.6	0.0	0.0	23.3	0.0	10.5	-24.4
1032	17598707.02	4858147.33	3.50	1	DEN	A	58.8	13.7	0.0	0.0	0.0	57.4	1.0	0.5	0.0	0.0	0.0	0.0	3.5	10.1
1034	17598706.84	4858163.93	3.50	1	DEN	A	58.8	9.9	0.0	0.0	0.0	57.5	1.0	0.4	0.0	0.0	0.0	0.0	3.9	6.0
1036	17598706.97	4858152.24	3.50	1	DEN	A	58.8	15.2	0.0	0.0	0.0	59.6	1.2	-1.8	0.0	0.0	20.5	0.0	9.5	-14.9
1063	17598693.67	4858205.66	3.50	0	DEN	A	58.8	6.3	0.0	0.0	0.0	57.6	1.0	0.3	0.0	0.0	3.0	0.0	0.0	3.1
1064	17598704.59	4858194.41	3.50	0	DEN	A	58.8	14.3	0.0	0.0	0.0	57.8	1.0	0.3	0.0	0.0	4.7	0.0	0.0	9.3
1067	17598707.05	4858191.88	3.50	1	DEN	A	58.8	12.2	0.0	0.0	0.0	58.0	1.0	0.1	0.0	0.0	0.0	0.0	3.1	8.6
1068	17598713.41	4858185.32	3.50	1	DEN	A	58.8	2.6	0.0	0.0	0.0	58.1	1.0	0.1	0.0	0.0	0.0	0.0	3.1	-1.1
1075	17598728.49	4858183.47	3.50	0	DEN	A	58.8	14.6	0.0	0.0	0.0	58.4	1.1	0.1	0.0	0.0	4.9	0.0	0.0	9.0
1078	17598728.49	4858183.47	3.50	1	DEN	A	58.8	14.6	0.0	0.0	0.0	58.6	1.1	-0.0	0.0	0.0	0.0	0.0	3.1	10.6
1080	17598717.09	4858184.42	3.50	1	DEN	A	58.8	1.4	0.0	0.0	0.0	58.1	1.0	0.2	0.0	0.0	0.0	0.0	3.9	-3.1
1082	17598719.31	4858184.23	3.50	1	DEN	A	58.8	4.9	0.0	0.0	0.0	58.2	1.1	0.1	0.0	0.0	0.0	0.0	3.9	0.4
1084	17598731.90	4858183.19	3.50	1	DEN	A	58.8	13.5	0.0	0.0	0.0	58.7	1.1	0.0	0.0	0.0	0.0	0.0	4.0	8.6

Point Source, ISO 9613, Name: "Medium Truck Idling", ID: "CAVSS_MTIdle"

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)
930	17598666.35	4858202.93	2.40	0	D	A	92.0	0.0	-10.8	0.0	0.0	56.6	0.9	0.2	0.0	0.0	19.5	0.0	0.0	3.9
930	17598666.35	4858202.93	2.40	0	N	A	92.0	0.0	-188.0	0.0	0.0	56.6	0.9	0.2	0.0	0.0	19.5	0.0	0.0	-173.3
930	17598666.35	4858202.93	2.40	0	E	A	92.0	0.0	-188.0	0.0	0.0	56.6	0.9	0.2	0.0	0.0	19.5	0.0	0.0	-173.3

Line Source, ISO 9613, Name: "Cavalier Fuel Truck Movement ", ID: "CAVSS_HTMov_Fuel"

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)
955	17598663.22	4858187.53	2.40	0	D	A	64.2	11.8	0.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.8	0.0	0.0	14.9
955	17598663.22	4858187.53	2.40	0	N	A	-35.8	11.8	-188.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.8	0.0	0.0	-273.1

Line Source, ISO 9613, Name: "Cavalier Fuel Truck Movement ", ID: "CAVSS_HTMov_Fuel"																				
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)
955	17598663.22	4858187.53	2.40	0	E	A	-35.8	11.8	-188.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.8	0.0	0.0	-273.1
958	17598674.89	4858199.38	2.40	0	D	A	64.2	12.6	0.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	4.4	0.0	0.0	13.7
958	17598674.89	4858199.38	2.40	0	N	A	-35.8	12.6	-188.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	4.4	0.0	0.0	-274.3
958	17598674.89	4858199.38	2.40	0	E	A	-35.8	12.6	-188.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	4.4	0.0	0.0	-274.3
961	17598674.89	4858199.37	2.40	0	D	A	64.2	12.6	0.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	4.4	0.0	0.0	13.7
961	17598674.89	4858199.37	2.40	0	N	A	-35.8	12.6	-188.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	4.4	0.0	0.0	-274.3
961	17598674.89	4858199.37	2.40	0	E	A	-35.8	12.6	-188.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	4.4	0.0	0.0	-274.3
968	17598663.23	4858187.54	2.40	0	D	A	64.2	11.8	0.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.8	0.0	0.0	14.9
968	17598663.23	4858187.54	2.40	0	N	A	-35.8	11.8	-188.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.8	0.0	0.0	-273.1
968	17598663.23	4858187.54	2.40	0	E	A	-35.8	11.8	-188.0	0.0	0.0	56.1	1.2	1.0	0.0	0.0	2.8	0.0	0.0	-273.1
986	17598655.43	4858180.15	2.40	0	D	A	64.2	8.0	0.0	0.0	0.0	55.6	1.1	1.3	0.0	0.0	2.8	0.0	0.0	11.4
986	17598655.43	4858180.15	2.40	0	N	A	-35.8	8.0	-188.0	0.0	0.0	55.6	1.1	1.3	0.0	0.0	2.8	0.0	0.0	-276.6
986	17598655.43	4858180.15	2.40	0	E	A	-35.8	8.0	-188.0	0.0	0.0	55.6	1.1	1.3	0.0	0.0	2.8	0.0	0.0	-276.6
988	17598651.14	4858176.70	2.40	0	D	A	64.2	6.7	0.0	0.0	0.0	55.3	1.1	1.4	0.0	0.0	2.8	0.0	0.0	10.2
988	17598651.14	4858176.70	2.40	0	N	A	-35.8	6.7	-188.0	0.0	0.0	55.3	1.1	1.4	0.0	0.0	2.8	0.0	0.0	-277.8
988	17598651.14	4858176.70	2.40	0	E	A	-35.8	6.7	-188.0	0.0	0.0	55.3	1.1	1.4	0.0	0.0	2.8	0.0	0.0	-277.8
991	17598644.53	4858171.39	2.40	0	D	A	64.2	10.9	0.0	0.0	0.0	54.8	1.1	1.6	0.0	0.0	2.8	0.0	0.0	14.7
991	17598644.53	4858171.39	2.40	0	N	A	-35.8	10.9	-188.0	0.0	0.0	54.8	1.1	1.6	0.0	0.0	2.8	0.0	0.0	-273.3
991	17598644.53	4858171.39	2.40	0	E	A	-35.8	10.9	-188.0	0.0	0.0	54.8	1.1	1.6	0.0	0.0	2.8	0.0	0.0	-273.3
996	17598644.55	4858171.40	2.40	0	D	A	64.2	10.9	0.0	0.0	0.0	54.8	1.1	1.6	0.0	0.0	2.8	0.0	0.0	14.7
996	17598644.55	4858171.40	2.40	0	N	A	-35.8	10.9	-188.0	0.0	0.0	54.8	1.1	1.6	0.0	0.0	2.8	0.0	0.0	-273.3
996	17598644.55	4858171.40	2.40	0	E	A	-35.8	10.9	-188.0	0.0	0.0	54.8	1.1	1.6	0.0	0.0	2.8	0.0	0.0	-273.3
998	17598651.16	4858176.71	2.40	0	D	A	64.2	6.7	0.0	0.0	0.0	55.3	1.1	1.4	0.0	0.0	2.8	0.0	0.0	10.2
998	17598651.16	4858176.71	2.40	0	N	A	-35.8	6.7	-188.0	0.0	0.0	55.3	1.1	1.4	0.0	0.0	2.8	0.0	0.0	-277.8
998	17598651.16	4858176.71	2.40	0	E	A	-35.8	6.7	-188.0	0.0	0.0	55.3	1.1	1.4	0.0	0.0	2.8	0.0	0.0	-277.8
1001	17598655.44	4858180.15	2.40	0	D	A	64.2	8.0	0.0	0.0	0.0	55.6	1.1	1.3	0.0	0.0	2.8	0.0	0.0	11.3
1001	17598655.44	4858180.15	2.40	0	N	A	-35.8	8.0	-188.0	0.0	0.0	55.6	1.1	1.3	0.0	0.0	2.8	0.0	0.0	-276.7
1001	17598655.44	4858180.15	2.40	0	E	A	-35.8	8.0	-188.0	0.0	0.0	55.6	1.1	1.3	0.0	0.0	2.8	0.0	0.0	-276.7
1091	17598646.65	4858234.19	2.40	0	D	A	64.2	12.7	0.0	0.0	0.0	56.9	1.3	-0.7	0.0	0.0	17.2	0.0	0.0	2.2
1091	17598646.65	4858234.19	2.40	0	N	A	-35.8	12.7	-188.0	0.0	0.0	56.9	1.3	-0.7	0.0	0.0	17.2	0.0	0.0	-285.8
1091	17598646.65	4858234.19	2.40	0	E	A	-35.8	12.7	-188.0	0.0	0.0	56.9	1.3	-0.7	0.0	0.0	17.2	0.0	0.0	-285.8
1098	17598638.45	4858232.28	2.40	2	D	A	64.2	2.7	0.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	0.0	0.0	38.4	-30.1
1098	17598638.45	4858232.28	2.40	2	N	A	-35.8	2.7	-188.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	0.0	0.0	38.4	-318.1
1098	17598638.45	4858232.28	2.40	2	E	A	-35.8	2.7	-188.0	0.0	0.0	56.8	1.2	0.5	0.0	0.0	0.0	0.0	38.4	-318.1
1103	17598656.37	4858235.74	2.40	0	D	A	64.2	2.2	0.0	0.0	0.0	57.2	1.3	-0.4	0.0	0.0	16.2	0.0	0.0	-7.9
1103	17598656.37	4858235.74	2.40	0	N	A	-35.8	2.2	-188.0	0.0	0.0	57.2	1.3	-0.4	0.0	0.0	16.2	0.0	0.0	-295.9
1103	17598656.37	4858235.74	2.40	0	E	A	-35.8	2.2	-188.0	0.0	0.0	57.2	1.3	-0.4	0.0	0.0	16.2	0.0	0.0	-295.9
1108	17598658.24	4858234.06	2.40	0	D	A	64.2	5.3	0.0	0.0	0.0	57.2	1.3	-0.2	0.0	0.0	20.7	0.0	0.0	-9.6
1108	17598658.24	4858234.06	2.40	0	N	A	-35.8	5.3	-188.0	0.0	0.0	57.2	1.3	-0.2	0.0	0.0	20.7	0.0	0.0	-297.6
1108	17598658.24	4858234.06	2.40	0	E	A	-35.8	5.3	-188.0	0.0	0.0	57.2	1.3	-0.2	0.0	0.0	20.7	0.0	0.0	-297.6
1111	17598664.93	4858228.05	2.40	0	D	A	64.2	11.6	0.0	0.0	0.0	57.3	1.3	0.2	0.0	0.0	19.9	0.0	0.0	-2.9
1111	17598664.93	4858228.05	2.40	0	N	A	-35.8	11.6	-188.0	0.0	0.0	57.3	1.3	0.2	0.0	0.0	19.9	0.0	0.0	-290.9
1111	17598664.93	4858228.05	2.40	0	E	A	-35.8	11.6	-188.0	0.0	0.0	57.3	1.3	0.2	0.0	0.0	19.9	0.0	0.0	-290.9
1114	17598670.80	4858222.78	2.40	0	D	A	64.2	0.7	0.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.4	0.0	0.0	-13.5
1114	17598670.80	4858222.78	2.40	0	N	A	-35.8	0.7	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.4	0.0	0.0	-301.5
1114	17598670.80	4858222.78	2.40	0	E	A	-35.8	0.7	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.4	0.0	0.0	-301.5
1117	17598671.59	4858222.07	2.40	0	D	A	64.2	-0.2	0.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.3	0.0	0.0	-14.4
1117	17598671.59	4858222.07	2.40	0	N	A	-35.8	-0.2	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.3	0.0	0.0	-302.4
1117	17598671.59	4858222.07	2.40	0	E	A	-35.8	-0.2	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.3	0.0	0.0	-302.4
1130	17598670.95	4858222.64	2.40	2	D	A	64.2	4.2	0.0	0.0	0.0	60.8	1.7	-2.7	0.0	0.0	24.9	0.0	10.8	-27.2
1130	17598670.95	4858222.64	2.40	2	N	A	-35.8	4.2	-188.0	0.0	0.0	60.8	1.7	-2.7	0.0	0.0	24.9	0.0	10.8	-315.2
1130	17598670.95	4858222.64	2.40	2	E	A	-35.8	4.2	-188.0	0.0	0.0	60.8	1.7	-2.7	0.0	0.0	24.9	0.0	10.8	-315.2
1133	17598667.98	4858225.31	2.40	2	D	A	64.2	5.0	0.0	0.0	0.0	60.8	1.7	-2.3	0.0	0.0	24.4	0.0	10.9	-26.4
1133	17598667.98	4858225.31	2.40	2	N	A	-35.8	5.0	-188.0	0.0	0.0	60.8	1.7	-2.3	0.0	0.0	24.4	0.0	10.9	-314.4
1133	17598667.98	4858225.31	2.40	2	E	A	-35.8	5.0	-188.0	0.0	0.0	60.8	1.7	-2.3	0.0	0.0	24.4	0.0	10.9	-314.4
1144	17598671.16	4858222.48	2.40	0	D	A	64.2	3.2	0.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.3	0.0	0.0	-10.9
1144	17598671.16	4858222.48	2.40	0	N	A	-35.8	3.2	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.3	0.0	0.0	-298.9
1144	17598671.16	4858222.48	2.40	0	E	A	-35.8	3.2	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	19.3	0.0	0.0	-298.9
1148	17598664.94	4858228.06	2.40	0	D	A	64.2	11.6	0.0	0.0	0.0	57.3	1.3	0.2	0.0	0.0	19.9	0.0	0.0	-2.9
1148	17598664.94	4858228.06	2.40	0	N	A	-35.8	11.6	-188.0	0.0	0.0	57.3	1.3	0.2	0.0	0.0	19.9	0.0	0.0	-290.9
1148	17598664.94	4858228.06	2.40	0	E	A	-35.8	11.6	-188.0	0.0	0.0	57.3	1.3	0.2	0.0	0.0	19.9	0.0	0.0	-290.9
1152	17598658.25	4858234.06	2.40	0	D	A	64.2	5.3	0.0	0.0	0.0	57.2	1.3	-0.2	0.0	0.0	20.7	0.0	0.0	-9.6
1152	17598658.25	4858234.06	2.40	0	N	A	-35.8	5.3	-188.0	0.0	0.0	57.2	1.3	-0.2	0.0	0.0	20.7	0.0	0.0	-297.6

Line Source, ISO 9613, Name: "Cavalier Fuel Truck Movement ", ID: "CAVSS_HTMov_Fuel"																					
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)
1152	17598658.25	4858234.06	2.40	0	E	A	-35.8	5.3	-188.0	0.0	0.0	57.2	1.3	-0.2	0.0	0.0	20.7	0.0	0.0	-297.6
1156	17598656.37	4858235.74	2.40	0	D	A	64.2	2.2	0.0	0.0	0.0	57.2	1.3	-0.4	0.0	0.0	16.2	0.0	0.0	-7.9
1156	17598656.37	4858235.74	2.40	0	N	A	-35.8	2.2	-188.0	0.0	0.0	57.2	1.3	-0.4	0.0	0.0	16.2	0.0	0.0	-295.9
1156	17598656.37	4858235.74	2.40	0	E	A	-35.8	2.2	-188.0	0.0	0.0	57.2	1.3	-0.4	0.0	0.0	16.2	0.0	0.0	-295.9
1164	17598670.96	4858222.66	2.40	2	D	A	64.2	4.2	0.0	0.0	0.0	60.8	1.7	-2.7	0.0	0.0	24.9	0.0	10.8	-27.2
1164	17598670.96	4858222.66	2.40	2	N	A	-35.8	4.2	-188.0	0.0	0.0	60.8	1.7	-2.7	0.0	0.0	24.9	0.0	10.8	-315.2
1164	17598670.96	4858222.66	2.40	2	E	A	-35.8	4.2	-188.0	0.0	0.0	60.8	1.7	-2.7	0.0	0.0	24.9	0.0	10.8	-315.2
1166	17598668.29	4858225.06	2.40	2	D	A	64.2	3.7	0.0	0.0	0.0	60.8	1.7	-2.3	0.0	0.0	24.4	0.0	10.9	-27.6
1166	17598668.29	4858225.06	2.40	2	N	A	-35.8	3.7	-188.0	0.0	0.0	60.8	1.7	-2.3	0.0	0.0	24.4	0.0	10.9	-315.6
1166	17598668.29	4858225.06	2.40	2	E	A	-35.8	3.7	-188.0	0.0	0.0	60.8	1.7	-2.3	0.0	0.0	24.4	0.0	10.9	-315.6
1171	17598679.76	4858208.35	2.40	0	D	A	64.2	7.7	0.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	4.5	0.0	0.0	8.4
1171	17598679.76	4858208.35	2.40	0	N	A	-35.8	7.7	-188.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	4.5	0.0	0.0	-279.6
1171	17598679.76	4858208.35	2.40	0	E	A	-35.8	7.7	-188.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	4.5	0.0	0.0	-279.6
1174	17598677.96	4858211.44	2.40	0	D	A	64.2	1.1	0.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	14.9	0.0	0.0	-8.6
1174	17598677.96	4858211.44	2.40	0	N	A	-35.8	1.1	-188.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	14.9	0.0	0.0	-296.6
1174	17598677.96	4858211.44	2.40	0	E	A	-35.8	1.1	-188.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	14.9	0.0	0.0	-296.6
1177	17598674.89	4858216.71	2.40	0	D	A	64.2	10.4	0.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	18.9	0.0	0.0	-3.3
1177	17598674.89	4858216.71	2.40	0	N	A	-35.8	10.4	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	18.9	0.0	0.0	-291.3
1177	17598674.89	4858216.71	2.40	0	E	A	-35.8	10.4	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	18.9	0.0	0.0	-291.3
1179	17598672.05	4858221.60	2.40	0	D	A	64.2	-3.9	0.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	16.9	0.0	0.0	-15.7
1179	17598672.05	4858221.60	2.40	0	N	A	-35.8	-3.9	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	16.9	0.0	0.0	-303.7
1179	17598672.05	4858221.60	2.40	0	E	A	-35.8	-3.9	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	16.9	0.0	0.0	-303.7
1182	17598672.92	4858220.10	2.40	2	D	A	64.2	5.9	0.0	0.0	0.0	60.9	1.7	-2.9	0.0	0.0	25.1	0.0	10.8	-25.5
1182	17598672.92	4858220.10	2.40	2	N	A	-35.8	5.9	-188.0	0.0	0.0	60.9	1.7	-2.9	0.0	0.0	25.1	0.0	10.8	-313.5
1182	17598672.92	4858220.10	2.40	2	E	A	-35.8	5.9	-188.0	0.0	0.0	60.9	1.7	-2.9	0.0	0.0	25.1	0.0	10.8	-313.5
1187	17598674.79	4858216.87	2.40	0	D	A	64.2	10.5	0.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	18.9	0.0	0.0	-3.2
1187	17598674.79	4858216.87	2.40	0	N	A	-35.8	10.5	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	18.9	0.0	0.0	-291.2
1187	17598674.79	4858216.87	2.40	0	E	A	-35.8	10.5	-188.0	0.0	0.0	57.3	1.3	0.4	0.0	0.0	18.9	0.0	0.0	-291.2
1188	17598677.95	4858211.43	2.40	0	D	A	64.2	1.1	0.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	14.9	0.0	0.0	-8.7
1188	17598677.95	4858211.43	2.40	0	N	A	-35.8	1.1	-188.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	14.9	0.0	0.0	-296.7
1188	17598677.95	4858211.43	2.40	0	E	A	-35.8	1.1	-188.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	14.9	0.0	0.0	-296.7
1191	17598679.75	4858208.34	2.40	0	D	A	64.2	7.7	0.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	4.5	0.0	0.0	8.4
1191	17598679.75	4858208.34	2.40	0	N	A	-35.8	7.7	-188.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	4.5	0.0	0.0	-279.6
1191	17598679.75	4858208.34	2.40	0	E	A	-35.8	7.7	-188.0	0.0	0.0	57.2	1.3	0.4	0.0	0.0	4.5	0.0	0.0	-279.6
1193	17598672.91	4858220.09	2.40	2	D	A	64.2	5.9	0.0	0.0	0.0	60.9	1.7	-2.9	0.0	0.0	25.1	0.0	10.7	-25.5
1193	17598672.91	4858220.09	2.40	2	N	A	-35.8	5.9	-188.0	0.0	0.0	60.9	1.7	-2.9	0.0	0.0	25.1	0.0	10.7	-313.5
1193	17598672.91	4858220.09	2.40	2	E	A	-35.8	5.9	-188.0	0.0	0.0	60.9	1.7	-2.9	0.0	0.0	25.1	0.0	10.7	-313.5
1198	17598645.30	4858246.58	2.40	0	D	A	64.2	12.0	0.0	0.0	0.0	57.3	1.3	-1.2	0.0	0.0	18.3	0.0	0.0	0.5
1198	17598645.30	4858246.58	2.40	0	N	A	-35.8	12.0	-188.0	0.0	0.0	57.3	1.3	-1.2	0.0	0.0	18.3	0.0	0.0	-287.5
1198	17598645.30	4858246.58	2.40	0	E	A	-35.8	12.0	-188.0	0.0	0.0	57.3	1.3	-1.2	0.0	0.0	18.3	0.0	0.0	-287.5
1201	17598647.54	4858247.36	2.40	2	D	A	64.2	10.5	0.0	0.0	0.0	57.6	1.3	0.2	0.0	0.0	4.6	0.0	42.3	-31.4
1201	17598647.54	4858247.36	2.40	2	N	A	-35.8	10.5	-188.0	0.0	0.0	57.6	1.3	0.2	0.0	0.0	4.6	0.0	42.3	-319.4
1201	17598647.54	4858247.36	2.40	2	E	A	-35.8	10.5	-188.0	0.0	0.0	57.6	1.3	0.2	0.0	0.0	4.6	0.0	42.3	-319.4
1203	17598640.23	4858244.83	2.40	2	D	A	64.2	6.3	0.0	0.0	0.0	57.3	1.3	0.3	0.0	0.0	4.5	0.0	41.6	-34.6
1203	17598640.23	4858244.83	2.40	2	N	A	-35.8	6.3	-188.0	0.0	0.0	57.3	1.3	0.3	0.0	0.0	4.5	0.0	41.6	-322.6
1203	17598640.23	4858244.83	2.40	2	E	A	-35.8	6.3	-188.0	0.0	0.0	57.3	1.3	0.3	0.0	0.0	4.5	0.0	41.6	-322.6
1205	17598637.66	4858238.02	2.40	0	D	A	64.2	10.8	0.0	0.0	0.0	56.8	1.2	-1.1	0.0	0.0	18.4	0.0	0.0	-0.4
1205	17598637.66	4858238.02	2.40	0	N	A	-35.8	10.8	-188.0	0.0	0.0	56.8	1.2	-1.1	0.0	0.0	18.4	0.0	0.0	-288.4
1205	17598637.66	4858238.02	2.40	0	E	A	-35.8	10.8	-188.0	0.0	0.0	56.8	1.2	-1.1	0.0	0.0	18.4	0.0	0.0	-288.4
1208	17598637.72	4858241.52	2.40	2	D	A	64.2	6.9	0.0	0.0	0.0	57.1	1.3	0.3	0.0	0.0	4.5	0.0	41.2	-33.3
1208	17598637.72	4858241.52	2.40	2	N	A	-35.8	6.9	-188.0	0.0	0.0	57.1	1.3	0.3	0.0	0.0	4.5	0.0	41.2	-321.3
1208	17598637.72	4858241.52	2.40	2	E	A	-35.8	6.9	-188.0	0.0	0.0	57.1	1.3	0.3	0.0	0.0	4.5	0.0	41.2	-321.3
1210	17598637.63	4858236.62	2.40	2	D	A	64.2	6.9	0.0	0.0	0.0	57.0	1.3	0.4	0.0	0.0	4.5	0.0	40.7	-32.7
1210	17598637.63	4858236.62	2.40	2	N	A	-35.8	6.9	-188.0	0.0	0.0	57.0	1.3	0.4	0.0	0.0	4.5	0.0	40.7	-320.7
1210	17598637.63	4858236.62	2.40	2	E	A	-35.8	6.9	-188.0	0.0	0.0	57.0	1.3	0.4	0.0	0.0	4.5	0.0	40.7	-320.7
1212	17598637.57	4858233.12	2.40	2	D	A	64.2	3.2	0.0	0.0	0.0	56.8	1.2	0.4	0.0	0.0	0.0	0.0	38.4	-29.6
1212	17598637.57	4858233.12	2.40	2	N	A	-35.8	3.2	-188.0	0.0	0.0	56.8	1.2	0.4	0.0	0.0	0.0	0.0	38.4	-317.6
1212	17598637.57	4858233.12	2.40	2	E	A	-35.8	3.2	-188.0	0.0	0.0	56.8	1.2	0.4	0.0	0.0	0.0	0.0	38.4	-317.6
1215	17598654.29	4858242.75	2.40	0	D	A	64.2	11.2	0.0	0.0	0.0	57.4	1.3	-0.8	0.0	0.0	17.2	0.0	0.0	0.3
1215	17598654.29	4858242.75	2.40	0	N	A	-35.8	11.2	-188.0	0.0	0.0	57.4	1.3	-0.8	0.0	0.0	17.2	0.0	0.0	-287.7
1215	17598654.29	4858242.75	2.40	0	E	A	-35.8	11.2	-188.0	0.0	0.0	57.4	1.3	-0.8	0.0	0.0	17.2	0.0	0.0	-287.7

Point Source, ISO 9613, Name: "Cavalier Air Gun", ID: "CAVSS_AG_N"																				
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)
1042	17598645.58	4858223.56	2.50	0	D	A	91.4	0.0	-11.8	0.0	0.0	56.5	2.6	-1.4	0.0	0.0	22.3	0.0	0.0	-0.4
1042	17598645.58	4858223.56	2.50	0	N	A	91.4	0.0	-188.0	0.0	0.0	56.5	2.6	-1.4	0.0	0.0	22.3	0.0	0.0	-176.6
1042	17598645.58	4858223.56	2.50	0	E	A	91.4	0.0	-188.0	0.0	0.0	56.5	2.6	-1.4	0.0	0.0	22.3	0.0	0.0	-176.6

Point Source, ISO 9613, Name: "Cavalier Air Gun", ID: "CAVSS_AG_S"																				
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)
1047	17598665.19	4858204.48	2.50	0	D	A	91.4	0.0	-11.8	0.0	0.0	56.6	2.6	-0.8	0.0	0.0	25.6	0.0	0.0	-4.4
1047	17598665.19	4858204.48	2.50	0	N	A	91.4	0.0	-188.0	0.0	0.0	56.6	2.6	-0.8	0.0	0.0	25.6	0.0	0.0	-180.6
1047	17598665.19	4858204.48	2.50	0	E	A	91.4	0.0	-188.0	0.0	0.0	56.6	2.6	-0.8	0.0	0.0	25.6	0.0	0.0	-180.6

Point Source, ISO 9613, Name: "Cavalier Air Gun", ID: "CAVSS_AG_NE"																				
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)
1051	17598654.64	4858224.90	2.50	0	D	A	91.4	0.0	-11.8	0.0	0.0	56.8	2.7	-1.3	0.0	0.0	26.1	0.0	0.0	-4.7
1051	17598654.64	4858224.90	2.50	0	N	A	91.4	0.0	-188.0	0.0	0.0	56.8	2.7	-1.3	0.0	0.0	26.1	0.0	0.0	-180.9
1051	17598654.64	4858224.90	2.50	0	E	A	91.4	0.0	-188.0	0.0	0.0	56.8	2.7	-1.3	0.0	0.0	26.1	0.0	0.0	-180.9

Point Source, ISO 9613, Name: "Cavalier Air Gun", ID: "CAVSS_AG_SE"																				
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)
1058	17598666.35	4858213.60	2.50	0	D	A	91.4	0.0	-11.8	0.0	0.0	56.9	2.7	-0.9	0.0	0.0	25.7	0.0	0.0	-4.7
1058	17598666.35	4858213.60	2.50	0	N	A	91.4	0.0	-188.0	0.0	0.0	56.9	2.7	-0.9	0.0	0.0	25.7	0.0	0.0	-181.0
1058	17598666.35	4858213.60	2.50	0	E	A	91.4	0.0	-188.0	0.0	0.0	56.9	2.7	-0.9	0.0	0.0	25.7	0.0	0.0	-181.0

Line Source, ISO 9613, Name: "Cavalier Delivery Truck Movement ", ID: "CAVSS_MTMovDlv"																				
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)
1219	17598644.32	4858171.26	2.40	0	D	A	57.9	10.8	0.0	0.0	0.0	54.8	0.8	1.1	0.0	0.0	2.9	0.0	0.0	9.1
1219	17598644.32	4858171.26	2.40	0	N	A	-42.1	10.8	-188.0	0.0	0.0	54.8	0.8	1.1	0.0	0.0	2.9	0.0	0.0	-278.9
1219	17598644.32	4858171.26	2.40	0	E	A	-42.1	10.8	-188.0	0.0	0.0	54.8	0.8	1.1	0.0	0.0	2.9	0.0	0.0	-278.9
1221	17598650.86	4858176.53	2.40	0	D	A	57.9	6.7	0.0	0.0	0.0	55.3	0.8	0.9	0.0	0.0	2.9	0.0	0.0	4.7
1221	17598650.86	4858176.53	2.40	0	N	A	-42.1	6.7	-188.0	0.0	0.0	55.3	0.8	0.9	0.0	0.0	2.9	0.0	0.0	-283.3
1221	17598650.86	4858176.53	2.40	0	E	A	-42.1	6.7	-188.0	0.0	0.0	55.3	0.8	0.9	0.0	0.0	2.9	0.0	0.0	-283.3
1224	17598655.31	4858180.10	2.40	0	D	A	57.9	8.3	0.0	0.0	0.0	55.5	0.8	0.8	0.0	0.0	2.9	0.0	0.0	6.1
1224	17598655.31	4858180.10	2.40	0	N	A	-42.1	8.3	-188.0	0.0	0.0	55.5	0.8	0.8	0.0	0.0	2.9	0.0	0.0	-281.9
1224	17598655.31	4858180.10	2.40	0	E	A	-42.1	8.3	-188.0	0.0	0.0	55.5	0.8	0.8	0.0	0.0	2.9	0.0	0.0	-281.9
1228	17598655.43	4858180.15	2.40	0	D	A	57.9	8.0	0.0	0.0	0.0	55.6	0.8	0.8	0.0	0.0	2.9	0.0	0.0	5.8
1228	17598655.43	4858180.15	2.40	0	N	A	-42.1	8.0	-188.0	0.0	0.0	55.6	0.8	0.8	0.0	0.0	2.9	0.0	0.0	-282.2
1228	17598655.43	4858180.15	2.40	0	E	A	-42.1	8.0	-188.0	0.0	0.0	55.6	0.8	0.8	0.0	0.0	2.9	0.0	0.0	-282.2
1230	17598651.14	4858176.70	2.40	0	D	A	57.9	6.7	0.0	0.0	0.0	55.3	0.8	0.9	0.0	0.0	2.9	0.0	0.0	4.7
1230	17598651.14	4858176.70	2.40	0	N	A	-42.1	6.7	-188.0	0.0	0.0	55.3	0.8	0.9	0.0	0.0	2.9	0.0	0.0	-283.3
1230	17598651.14	4858176.70	2.40	0	E	A	-42.1	6.7	-188.0	0.0	0.0	55.3	0.8	0.9	0.0	0.0	2.9	0.0	0.0	-283.3
1232	17598644.53	4858171.39	2.40	0	D	A	57.9	10.9	0.0	0.0	0.0	54.8	0.8	1.1	0.0	0.0	2.9	0.0	0.0	9.2
1232	17598644.53	4858171.39	2.40	0	N	A	-42.1	10.9	-188.0	0.0	0.0	54.8	0.8	1.1	0.0	0.0	2.9	0.0	0.0	-278.8
1232	17598644.53	4858171.39	2.40	0	E	A	-42.1	10.9	-188.0	0.0	0.0	54.8	0.8	1.1	0.0	0.0	2.9	0.0	0.0	-278.8
1237	17598671.48	4858197.10	2.40	0	D	A	57.9	10.0	0.0	0.0	0.0	56.7	0.9	0.2	0.0	0.0	4.8	0.0	0.0	5.4
1237	17598671.48	4858197.10	2.40	0	N	A	-42.1	10.0	-188.0	0.0	0.0	56.7	0.9	0.2	0.0	0.0	4.8	0.0	0.0	-282.6
1237	17598671.48	4858197.10	2.40	0	E	A	-42.1	10.0	-188.0	0.0	0.0	56.7	0.9	0.2	0.0	0.0	4.8	0.0	0.0	-282.6
1240	17598663.00	4858187.75	2.40	0	D	A	57.9	11.8	0.0	0.0	0.0	56.1	0.9	0.5	0.0	0.0	2.9	0.0	0.0	9.4
1240	17598663.00	4858187.75	2.40	0	N	A	-42.1	11.8	-188.0	0.0	0.0	56.1	0.9	0.5	0.0	0.0	2.9	0.0	0.0	-278.6
1240	17598663.00	4858187.75	2.40	0	E	A	-42.1	11.8	-188.0	0.0	0.0	56.1	0.9	0.5	0.0	0.0	2.9	0.0	0.0	-278.6
1245	17598663.01	4858187.79	2.40	0	D	A	57.9	11.8	0.0	0.0	0.0	56.1	0.9	0.5	0.0	0.0	2.9	0.0	0.0	9.3
1245	17598663.01	4858187.79	2.40	0	N	A	-42.1	11.8	-188.0	0.0	0.0	56.1	0.9	0.5	0.0	0.0	2.9	0.0	0.0	-278.7
1245	17598663.01	4858187.79	2.40	0	E	A	-42.1	11.8	-188.0	0.0	0.0	56.1	0.9	0.5	0.0	0.0	2.9	0.0	0.0	-278.7
1248	17598669.18	4858194.56	2.40	0	D	A	57.9	5.1	0.0	0.0	0.0	56.5	0.9	0.3	0.0	0.0	4.7	0.0	0.0	0.6
1248	17598669.18	4858194.56	2.40	0	N	A	-42.1	5.1	-188.0	0.0	0.0	56.5	0.9	0.3	0.0	0.0	4.7	0.0	0.0	-287.4
1248	17598669.18	4858194.56	2.40	0	E	A	-42.1	5.1	-188.0	0.0	0.0	56.5	0.9	0.3	0.0	0.0	4.7	0.0	0.0	-287.4
1254	17598670.71	4858201.78	2.40	0	D	A	57.9	9.3	0.0	0.0	0.0	56.7	0.9	0.1	0.0	0.0	4.8	0.0	0.0	4.6
1254	17598670.71	4858201.78	2.40	0	N	A	-42.1	9.3	-188.0	0.0	0.0	56.7	0.9	0.1	0.0	0.0	4.8	0.0	0.0	-283.4
1254	17598670.71	4858201.78	2.40	0	E	A	-42.1	9.3	-188.0	0.0	0.0	56.7	0.9	0.1	0.0	0.0	4.8	0.0	0.0	-283.4
1260	17598668.50	4858199.07	2.40	0	D	A	57.9	8.8	0.0	0.0	0.0	56.6	0.9	0.2	0.0	0.0	4.7	0.0	0.0	4.2
1260	17598668.50	4858199.07	2.40	0	N	A	-42.1	8.8	-188.0	0.0	0.0	56.6	0.9	0.2	0.0	0.0	4.7	0.0	0.0	-283.8
1260	17598668.50	4858199.07	2.40	0	E	A	-42.1	8.8	-188.0	0.0	0.0	56.6	0.9	0.2	0.0	0.0	4.7	0.0	0.0	-283.8

Line Source, ISO 9613, Name: "Cavalier Delivery Truck Movement ", ID: "CAVSS_MTMovDlv"																					
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)
1263	17598666.64	4858202.55	2.40	0	D	A	57.9	-4.1	0.0	0.0	0.0	56.6	0.9	0.2	0.0	0.0	16.6	0.0	0.0	-20.5
1263	17598666.64	4858202.55	2.40	0	N	A	-42.1	-4.1	-188.0	0.0	0.0	56.6	0.9	0.2	0.0	0.0	16.6	0.0	0.0	-308.5
1263	17598666.64	4858202.55	2.40	0	E	A	-42.1	-4.1	-188.0	0.0	0.0	56.6	0.9	0.2	0.0	0.0	16.6	0.0	0.0	-308.5

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Area Source, ISO 9613, Name: "Coupling/Uncoupling Impulse", ID: "CAVIMP_CPL"																				
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)
1	17598725.13	4858204.25	1.00	0	D	A	81.1	27.1	0.0	0.0	0.0	58.6	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	43.7
1	17598725.13	4858204.25	1.00	0	N	A	81.1	27.1	0.0	0.0	0.0	58.6	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	43.7
1	17598725.13	4858204.25	1.00	0	E	A	81.1	27.1	0.0	0.0	0.0	58.6	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	43.7
4	17598704.95	4858215.15	1.00	0	D	A	81.1	22.6	0.0	0.0	0.0	58.2	1.0	-0.1	0.0	0.0	5.1	0.0	0.0	39.6
4	17598704.95	4858215.15	1.00	0	N	A	81.1	22.6	0.0	0.0	0.0	58.2	1.0	-0.1	0.0	0.0	5.1	0.0	0.0	39.6
4	17598704.95	4858215.15	1.00	0	E	A	81.1	22.6	0.0	0.0	0.0	58.2	1.0	-0.1	0.0	0.0	5.1	0.0	0.0	39.6
6	17598702.77	4858220.60	1.00	0	D	A	81.1	18.2	0.0	0.0	0.0	58.3	1.0	-0.1	0.0	0.0	5.1	0.0	0.0	35.1
6	17598702.77	4858220.60	1.00	0	N	A	81.1	18.2	0.0	0.0	0.0	58.3	1.0	-0.1	0.0	0.0	5.1	0.0	0.0	35.1
6	17598702.77	4858220.60	1.00	0	E	A	81.1	18.2	0.0	0.0	0.0	58.3	1.0	-0.1	0.0	0.0	5.1	0.0	0.0	35.1
9	17598744.85	4858193.72	1.00	1	D	A	81.1	18.9	0.0	0.0	0.0	59.3	1.1	-0.3	0.0	0.0	5.1	0.0	2.0	32.9
9	17598744.85	4858193.72	1.00	1	N	A	81.1	18.9	0.0	0.0	0.0	59.3	1.1	-0.3	0.0	0.0	5.1	0.0	2.0	32.9
9	17598744.85	4858193.72	1.00	1	E	A	81.1	18.9	0.0	0.0	0.0	59.3	1.1	-0.3	0.0	0.0	5.1	0.0	2.0	32.9
12	17598727.91	4858202.67	1.00	1	D	A	81.1	23.7	0.0	0.0	0.0	58.9	1.0	-0.3	0.0	0.0	5.1	0.0	2.0	38.1
12	17598727.91	4858202.67	1.00	1	N	A	81.1	23.7	0.0	0.0	0.0	58.9	1.0	-0.3	0.0	0.0	5.1	0.0	2.0	38.1
12	17598727.91	4858202.67	1.00	1	E	A	81.1	23.7	0.0	0.0	0.0	58.9	1.0	-0.3	0.0	0.0	5.1	0.0	2.0	38.1
17	17598738.48	4858197.10	1.00	1	D	A	81.1	22.1	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	4.9	0.0	22.8	15.6
17	17598738.48	4858197.10	1.00	1	N	A	81.1	22.1	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	4.9	0.0	22.8	15.6
17	17598738.48	4858197.10	1.00	1	E	A	81.1	22.1	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	4.9	0.0	22.8	15.6
20	17598723.14	4858205.27	1.00	1	D	A	81.1	22.6	0.0	0.0	0.0	58.6	1.0	-0.1	0.0	0.0	4.9	0.0	50.6	-11.3
20	17598723.14	4858205.27	1.00	1	N	A	81.1	22.6	0.0	0.0	0.0	58.6	1.0	-0.1	0.0	0.0	4.9	0.0	50.6	-11.3
20	17598723.14	4858205.27	1.00	1	E	A	81.1	22.6	0.0	0.0	0.0	58.6	1.0	-0.1	0.0	0.0	4.9	0.0	50.6	-11.3
23	17598749.88	4858191.08	1.00	1	D	A	81.1	14.5	0.0	0.0	0.0	59.3	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	27.8
23	17598749.88	4858191.08	1.00	1	N	A	81.1	14.5	0.0	0.0	0.0	59.3	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	27.8
23	17598749.88	4858191.08	1.00	1	E	A	81.1	14.5	0.0	0.0	0.0	59.3	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	27.8
26	17598745.13	4858193.54	1.00	1	D	A	81.1	9.6	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	23.0
26	17598745.13	4858193.54	1.00	1	N	A	81.1	9.6	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	23.0
26	17598745.13	4858193.54	1.00	1	E	A	81.1	9.6	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	23.0
29	17598744.17	4858194.04	1.00	1	D	A	81.1	1.1	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	14.5
29	17598744.17	4858194.04	1.00	1	N	A	81.1	1.1	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	14.5
29	17598744.17	4858194.04	1.00	1	E	A	81.1	1.1	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	14.5
31	17598743.78	4858194.25	1.00	1	D	A	81.1	5.1	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	18.5
31	17598743.78	4858194.25	1.00	1	N	A	81.1	5.1	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	18.5
31	17598743.78	4858194.25	1.00	1	E	A	81.1	5.1	0.0	0.0	0.0	59.2	1.1	-0.2	0.0	0.0	5.0	0.0	2.7	18.5
36	17598695.97	4858207.63	1.00	0	D	A	81.1	10.9	0.0	0.0	0.0	57.8	0.9	-0.0	0.0	0.0	5.1	0.0	0.0	28.3
36	17598695.97	4858207.63	1.00	0	N	A	81.1	10.9	0.0	0.0	0.0	57.8	0.9	-0.0	0.0	0.0	5.1	0.0	0.0	28.3
36	17598695.97	4858207.63	1.00	0	E	A	81.1	10.9	0.0	0.0	0.0	57.8	0.9	-0.0	0.0	0.0	5.1	0.0	0.0	28.3
39	17598727.89	4858191.25	1.00	0	D	A	81.1	27.7	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	44.5
39	17598727.89	4858191.25	1.00	0	N	A	81.1	27.7	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	44.5
39	17598727.89	4858191.25	1.00	0	E	A	81.1	27.7	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	44.5
41	17598742.41	4858179.82	1.00	0	D	A	81.1	16.3	0.0	0.0	0.0	58.8	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	32.7
41	17598742.41	4858179.82	1.00	0	N	A	81.1	16.3	0.0	0.0	0.0	58.8	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	32.7
41	17598742.41	4858179.82	1.00	0	E	A	81.1	16.3	0.0	0.0	0.0	58.8	1.0	-0.1	0.0	0.0	5.0	0.0	0.0	32.7
43	17598718.44	4858196.09	1.00	1	D	A	81.1	23.0	0.0	0.0	0.0	58.5	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	37.9
43	17598718.44	4858196.09	1.00	1	N	A	81.1	23.0	0.0	0.0	0.0	58.5	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	37.9
43	17598718.44	4858196.09	1.00	1	E	A	81.1	23.0	0.0	0.0	0.0	58.5	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	37.9
45	17598736.55	4858186.97	1.00	1	D	A	81.1	25.2	0.0	0.0	0.0	58.9	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	39.6
45	17598736.55	4858186.97	1.00	1	N	A	81.1	25.2	0.0	0.0	0.0	58.9	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	39.6
45	17598736.55	4858186.97	1.00	1	E	A	81.1	25.2	0.0	0.0	0.0	58.9	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	39.6
47	17598742.12	4858180.05	1.00	1	D	A	81.1	17.4	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	31.7
47	17598742.12	4858180.05	1.00	1	N	A	81.1	17.4	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	31.7
47	17598742.12	4858180.05	1.00	1	E	A	81.1	17.4	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	5.0	0.0	2.0	31.7
50	17598726.59	4858191.92	1.00	1	D	A	81.1	26.6	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	4.9	0.0	22.4	21.0
50	17598726.59	4858191.92	1.00	1	N	A	81.1	26.6	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	4.9	0.0	22.4	21.0

Area Source, ISO 9613, Name: "Coupling/Uncoupling Impulse", ID: "CAVIMP_CPL"																				
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)
50	17598726.59	4858191.92	1.00	1	E	A	81.1	26.6	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	4.9	0.0	22.4	21.0
53	17598731.40	4858189.64	1.00	1	D	A	81.1	10.9	0.0	0.0	0.0	58.7	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	24.8
53	17598731.40	4858189.64	1.00	1	N	A	81.1	10.9	0.0	0.0	0.0	58.7	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	24.8
53	17598731.40	4858189.64	1.00	1	E	A	81.1	10.9	0.0	0.0	0.0	58.7	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	24.8
56	17598732.63	4858189.02	1.00	1	D	A	81.1	14.5	0.0	0.0	0.0	58.7	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	28.4
56	17598732.63	4858189.02	1.00	1	N	A	81.1	14.5	0.0	0.0	0.0	58.7	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	28.4
56	17598732.63	4858189.02	1.00	1	E	A	81.1	14.5	0.0	0.0	0.0	58.7	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	28.4
58	17598739.33	4858185.70	1.00	1	D	A	81.1	23.3	0.0	0.0	0.0	58.9	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	37.0
58	17598739.33	4858185.70	1.00	1	N	A	81.1	23.3	0.0	0.0	0.0	58.9	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	37.0
58	17598739.33	4858185.70	1.00	1	E	A	81.1	23.3	0.0	0.0	0.0	58.9	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	37.0
60	17598741.79	4858180.30	1.00	1	D	A	81.1	18.4	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	5.0	0.0	2.7	32.1
60	17598741.79	4858180.30	1.00	1	N	A	81.1	18.4	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	5.0	0.0	2.7	32.1
60	17598741.79	4858180.30	1.00	1	E	A	81.1	18.4	0.0	0.0	0.0	59.0	1.0	-0.2	0.0	0.0	5.0	0.0	2.7	32.1
67	17598710.95	4858136.42	1.00	0	D	A	81.1	26.5	0.0	0.0	0.0	57.2	0.9	0.4	0.0	0.0	4.7	0.0	0.0	44.5
67	17598710.95	4858136.42	1.00	0	N	A	81.1	26.5	0.0	0.0	0.0	57.2	0.9	0.4	0.0	0.0	4.7	0.0	0.0	44.5
67	17598710.95	4858136.42	1.00	0	E	A	81.1	26.5	0.0	0.0	0.0	57.2	0.9	0.4	0.0	0.0	4.7	0.0	0.0	44.5
73	17598701.78	4858119.21	1.00	1	D	A	81.1	18.8	0.0	0.0	0.0	57.0	0.9	0.7	0.0	0.0	4.2	0.0	2.0	35.2
73	17598701.78	4858119.21	1.00	1	N	A	81.1	18.8	0.0	0.0	0.0	57.0	0.9	0.7	0.0	0.0	4.2	0.0	2.0	35.2
73	17598701.78	4858119.21	1.00	1	E	A	81.1	18.8	0.0	0.0	0.0	57.0	0.9	0.7	0.0	0.0	4.2	0.0	2.0	35.2
76	17598707.18	4858131.44	1.00	1	D	A	81.1	23.5	0.0	0.0	0.0	57.3	0.9	0.4	0.0	0.0	4.4	0.0	2.0	39.7
76	17598707.18	4858131.44	1.00	1	N	A	81.1	23.5	0.0	0.0	0.0	57.3	0.9	0.4	0.0	0.0	4.4	0.0	2.0	39.7
76	17598707.18	4858131.44	1.00	1	E	A	81.1	23.5	0.0	0.0	0.0	57.3	0.9	0.4	0.0	0.0	4.4	0.0	2.0	39.7
78	17598721.55	4858153.02	1.00	1	D	A	81.1	21.6	0.0	0.0	0.0	58.0	1.0	0.1	0.0	0.0	4.7	0.0	2.0	37.0
78	17598721.55	4858153.02	1.00	1	N	A	81.1	21.6	0.0	0.0	0.0	58.0	1.0	0.1	0.0	0.0	4.7	0.0	2.0	37.0
78	17598721.55	4858153.02	1.00	1	E	A	81.1	21.6	0.0	0.0	0.0	58.0	1.0	0.1	0.0	0.0	4.7	0.0	2.0	37.0
81	17598702.39	4858116.15	1.00	2	D	A	81.1	13.0	0.0	0.0	0.0	57.1	0.9	0.6	0.0	0.0	4.2	0.0	7.4	24.0
81	17598702.39	4858116.15	1.00	2	N	A	81.1	13.0	0.0	0.0	0.0	57.1	0.9	0.6	0.0	0.0	4.2	0.0	7.4	24.0
81	17598702.39	4858116.15	1.00	2	E	A	81.1	13.0	0.0	0.0	0.0	57.1	0.9	0.6	0.0	0.0	4.2	0.0	7.4	24.0
84	17598701.48	4858120.23	1.00	2	D	A	81.1	17.3	0.0	0.0	0.0	57.1	0.9	0.5	0.0	0.0	4.3	0.0	7.4	28.3
84	17598701.48	4858120.23	1.00	2	N	A	81.1	17.3	0.0	0.0	0.0	57.1	0.9	0.5	0.0	0.0	4.3	0.0	7.4	28.3
84	17598701.48	4858120.23	1.00	2	E	A	81.1	17.3	0.0	0.0	0.0	57.1	0.9	0.5	0.0	0.0	4.3	0.0	7.4	28.3
88	17598707.90	4858132.51	1.00	2	D	A	81.1	24.0	0.0	0.0	0.0	57.5	0.9	0.4	0.0	0.0	4.4	0.0	7.4	34.6
88	17598707.90	4858132.51	1.00	2	N	A	81.1	24.0	0.0	0.0	0.0	57.5	0.9	0.4	0.0	0.0	4.4	0.0	7.4	34.6
88	17598707.90	4858132.51	1.00	2	E	A	81.1	24.0	0.0	0.0	0.0	57.5	0.9	0.4	0.0	0.0	4.4	0.0	7.4	34.6
93	17598700.38	4858118.98	1.00	1	D	A	81.1	13.6	0.0	0.0	0.0	60.8	1.2	-2.6	0.0	0.0	26.4	0.0	6.8	2.1
93	17598700.38	4858118.98	1.00	1	N	A	81.1	13.6	0.0	0.0	0.0	60.8	1.2	-2.6	0.0	0.0	26.4	0.0	6.8	2.1
93	17598700.38	4858118.98	1.00	1	E	A	81.1	13.6	0.0	0.0	0.0	60.8	1.2	-2.6	0.0	0.0	26.4	0.0	6.8	2.1
95	17598708.40	4858132.95	1.00	1	D	A	81.1	25.0	0.0	0.0	0.0	61.0	1.3	-2.8	0.0	0.0	26.6	0.0	6.9	13.3
95	17598708.40	4858132.95	1.00	1	N	A	81.1	25.0	0.0	0.0	0.0	61.0	1.3	-2.8	0.0	0.0	26.6	0.0	6.9	13.3
95	17598708.40	4858132.95	1.00	1	E	A	81.1	25.0	0.0	0.0	0.0	61.0	1.3	-2.8	0.0	0.0	26.6	0.0	6.9	13.3
97	17598722.46	4858154.18	1.00	1	D	A	81.1	17.6	0.0	0.0	0.0	61.3	1.3	-3.2	0.0	0.0	26.9	0.0	7.0	5.5
97	17598722.46	4858154.18	1.00	1	N	A	81.1	17.6	0.0	0.0	0.0	61.3	1.3	-3.2	0.0	0.0	26.9	0.0	7.0	5.5
97	17598722.46	4858154.18	1.00	1	E	A	81.1	17.6	0.0	0.0	0.0	61.3	1.3	-3.2	0.0	0.0	26.9	0.0	7.0	5.5
99	17598701.62	4858118.91	1.00	1	D	A	81.1	18.4	0.0	0.0	0.0	57.0	0.9	0.6	0.0	0.0	4.2	0.0	2.1	34.8
99	17598701.62	4858118.91	1.00	1	N	A	81.1	18.4	0.0	0.0	0.0	57.0	0.9	0.6	0.0	0.0	4.2	0.0	2.1	34.8
99	17598701.62	4858118.91	1.00	1	E	A	81.1	18.4	0.0	0.0	0.0	57.0	0.9	0.6	0.0	0.0	4.2	0.0	2.1	34.8
100	17598711.93	4858138.52	1.00	1	D	A	81.1	25.6	0.0	0.0	0.0	57.5	0.9	0.3	0.0	0.0	4.4	0.0	2.1	41.5
100	17598711.93	4858138.52	1.00	1	N	A	81.1	25.6	0.0	0.0	0.0	57.5	0.9	0.3	0.0	0.0	4.4	0.0	2.1	41.5
100	17598711.93	4858138.52	1.00	1	E	A	81.1	25.6	0.0	0.0	0.0	57.5	0.9	0.3	0.0	0.0	4.4	0.0	2.1	41.5
102	17598731.75	4858168.23	1.00	1	D	A	81.1	11.4	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	25.6
102	17598731.75	4858168.23	1.00	1	N	A	81.1	11.4	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	25.6
102	17598731.75	4858168.23	1.00	1	E	A	81.1	11.4	0.0	0.0	0.0	58.5	1.0	-0.1	0.0	0.0	4.9	0.0	2.7	25.6
103	17598714.24	4858141.83	1.00	1	D	A	81.1	25.2	0.0	0.0	0.0	59.8	1.1	-2.5	0.0	0.0	25.3	0.0	4.2	18.5
103	17598714.24	4858141.83	1.00	1	N	A	81.1	25.2	0.0	0.0	0.0	59.8	1.1	-2.5	0.0	0.0	25.3	0.0	4.2	18.5
103	17598714.24	4858141.83	1.00	1	E	A	81.1	25.2	0.0	0.0	0.0	59.8	1.1	-2.5	0.0	0.0	25.3	0.0	4.2	18.5
104	17598730.14	4858165.81	1.00	2	D	A	81.1	3.0	0.0	0.0	0.0	64.4	1.7	-0.5	0.0	0.0	14.6	0.0	20.9	-16.9
104	17598730.14	4858165.81	1.00	2	N	A	81.1	3.0	0.0	0.0	0.0	64.4	1.7	-0.5	0.0	0.0	14.6	0.0	20.9	-16.9
104	17598730.14	4858165.81	1.00	2	E	A	81.1	3.0	0.0	0.0	0.0	64.4	1.7	-0.5	0.0	0.0	14.6	0.0	20.9	-16.9
105	17598730.45	4858166.27	1.00	2	D	A	81.1	-6.7	0.0	0.0	0.0	64.4	1.7	-0.5	0.0	0.0	14.7	0.0	20.9	-26.7
105	17598730.45	4858166.27	1.00	2	N	A	81.1	-6.7	0.0	0.0	0.0	64.4	1.7	-0.5	0.0	0.0	14.7	0.0	20.9	-26.7
105	17598730.45	4858166.27	1.00	2	E	A	81.1	-6.7	0.0	0.0	0.0	64.4	1.7	-0.5	0.0	0.0	14.7	0.0	20.9	-26.7
107	17598731.26	4858167.49	1.00	2	D	A	81.1	6.9	0.0	0.0	0.0	64.4	1.7	-0.6	0.0	0.0	14.8	0.0	20.9	-13.2
107	17598731.26	4858167.49	1.00	2	N	A	81.1	6.9	0.0	0.0	0.0	64.4	1.7	-0.6	0.0	0.0	14.8	0.0	20.9	-13.2

Area Source, ISO 9613, Name: "Coupling/Uncoupling Impulse", ID: "CAVIMP_CPL"																				
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)
107	17598731.26	4858167.49	1.00	2	E	A	81.1	6.9	0.0	0.0	0.0	64.4	1.7	-0.6	0.0	0.0	14.8	0.0	20.9	-13.2
108	17598732.59	4858169.47	1.00	2	D	A	81.1	3.2	0.0	0.0	0.0	64.4	1.7	-0.7	0.0	0.0	14.9	0.0	20.9	-17.0
108	17598732.59	4858169.47	1.00	2	N	A	81.1	3.2	0.0	0.0	0.0	64.4	1.7	-0.7	0.0	0.0	14.9	0.0	20.9	-17.0
108	17598732.59	4858169.47	1.00	2	E	A	81.1	3.2	0.0	0.0	0.0	64.4	1.7	-0.7	0.0	0.0	14.9	0.0	20.9	-17.0
110	17598693.82	4858121.32	1.00	1	D	A	81.1	-2.7	0.0	0.0	0.0	59.5	1.1	-1.2	0.0	0.0	6.4	0.0	12.2	0.5
110	17598693.82	4858121.32	1.00	1	N	A	81.1	-2.7	0.0	0.0	0.0	59.5	1.1	-1.2	0.0	0.0	6.4	0.0	12.2	0.5
110	17598693.82	4858121.32	1.00	1	E	A	81.1	-2.7	0.0	0.0	0.0	59.5	1.1	-1.2	0.0	0.0	6.4	0.0	12.2	0.5
113	17598732.38	4858158.34	1.00	0	D	A	81.1	26.6	0.0	0.0	0.0	58.2	1.0	0.1	0.0	0.0	4.9	0.0	0.0	43.6
113	17598732.38	4858158.34	1.00	0	N	A	81.1	26.6	0.0	0.0	0.0	58.2	1.0	0.1	0.0	0.0	4.9	0.0	0.0	43.6
113	17598732.38	4858158.34	1.00	0	E	A	81.1	26.6	0.0	0.0	0.0	58.2	1.0	0.1	0.0	0.0	4.9	0.0	0.0	43.6
116	17598716.36	4858133.60	1.00	1	D	A	81.1	19.8	0.0	0.0	0.0	57.7	0.9	0.3	0.0	0.0	4.5	0.0	2.0	35.6
116	17598716.36	4858133.60	1.00	1	N	A	81.1	19.8	0.0	0.0	0.0	57.7	0.9	0.3	0.0	0.0	4.5	0.0	2.0	35.6
116	17598716.36	4858133.60	1.00	1	E	A	81.1	19.8	0.0	0.0	0.0	57.7	0.9	0.3	0.0	0.0	4.5	0.0	2.0	35.6
117	17598735.09	4858162.90	1.00	1	D	A	81.1	25.1	0.0	0.0	0.0	58.6	1.0	0.0	0.0	0.0	4.8	0.0	2.0	39.8
117	17598735.09	4858162.90	1.00	1	N	A	81.1	25.1	0.0	0.0	0.0	58.6	1.0	0.0	0.0	0.0	4.8	0.0	2.0	39.8
117	17598735.09	4858162.90	1.00	1	E	A	81.1	25.1	0.0	0.0	0.0	58.6	1.0	0.0	0.0	0.0	4.8	0.0	2.0	39.8
119	17598748.94	4858180.92	1.00	1	D	A	81.1	16.0	0.0	0.0	0.0	59.3	1.1	-0.3	0.0	0.0	5.0	0.0	2.0	30.0
119	17598748.94	4858180.92	1.00	1	N	A	81.1	16.0	0.0	0.0	0.0	59.3	1.1	-0.3	0.0	0.0	5.0	0.0	2.0	30.0
119	17598748.94	4858180.92	1.00	1	E	A	81.1	16.0	0.0	0.0	0.0	59.3	1.1	-0.3	0.0	0.0	5.0	0.0	2.0	30.0
121	17598705.45	4858116.44	1.00	2	D	A	81.1	4.5	0.0	0.0	0.0	57.3	0.9	0.5	0.0	0.0	4.2	0.0	7.4	15.3
121	17598705.45	4858116.44	1.00	2	N	A	81.1	4.5	0.0	0.0	0.0	57.3	0.9	0.5	0.0	0.0	4.2	0.0	7.4	15.3
121	17598705.45	4858116.44	1.00	2	E	A	81.1	4.5	0.0	0.0	0.0	57.3	0.9	0.5	0.0	0.0	4.2	0.0	7.4	15.3
124	17598717.83	4858135.91	1.00	2	D	A	81.1	20.5	0.0	0.0	0.0	57.9	0.9	0.4	0.0	0.0	4.4	0.0	7.4	30.6
124	17598717.83	4858135.91	1.00	2	N	A	81.1	20.5	0.0	0.0	0.0	57.9	0.9	0.4	0.0	0.0	4.4	0.0	7.4	30.6
124	17598717.83	4858135.91	1.00	2	E	A	81.1	20.5	0.0	0.0	0.0	57.9	0.9	0.4	0.0	0.0	4.4	0.0	7.4	30.6
138	17598718.50	4858137.09	1.00	1	D	A	81.1	21.1	0.0	0.0	0.0	61.2	1.3	-3.0	0.0	0.0	26.7	0.0	6.9	9.0
138	17598718.50	4858137.09	1.00	1	N	A	81.1	21.1	0.0	0.0	0.0	61.2	1.3	-3.0	0.0	0.0	26.7	0.0	6.9	9.0
138	17598718.50	4858137.09	1.00	1	E	A	81.1	21.1	0.0	0.0	0.0	61.2	1.3	-3.0	0.0	0.0	26.7	0.0	6.9	9.0
140	17598729.47	4858154.39	1.00	1	D	A	81.1	19.5	0.0	0.0	0.0	61.5	1.3	-3.3	0.0	0.0	26.9	0.0	7.1	7.2
140	17598729.47	4858154.39	1.00	1	N	A	81.1	19.5	0.0	0.0	0.0	61.5	1.3	-3.3	0.0	0.0	26.9	0.0	7.1	7.2
140	17598729.47	4858154.39	1.00	1	E	A	81.1	19.5	0.0	0.0	0.0	61.5	1.3	-3.3	0.0	0.0	26.9	0.0	7.1	7.2
146	17598726.12	4858148.92	1.00	1	D	A	81.1	24.7	0.0	0.0	0.0	58.1	1.0	0.0	0.0	0.0	4.7	0.0	2.1	39.8
146	17598726.12	4858148.92	1.00	1	N	A	81.1	24.7	0.0	0.0	0.0	58.1	1.0	0.0	0.0	0.0	4.7	0.0	2.1	39.8
146	17598726.12	4858148.92	1.00	1	E	A	81.1	24.7	0.0	0.0	0.0	58.1	1.0	0.0	0.0	0.0	4.7	0.0	2.1	39.8
148	17598741.08	4858172.31	1.00	1	D	A	81.1	20.9	0.0	0.0	0.0	58.9	1.0	-0.2	0.0	0.0	5.0	0.0	2.7	34.7
148	17598741.08	4858172.31	1.00	1	N	A	81.1	20.9	0.0	0.0	0.0	58.9	1.0	-0.2	0.0	0.0	5.0	0.0	2.7	34.7
148	17598741.08	4858172.31	1.00	1	E	A	81.1	20.9	0.0	0.0	0.0	58.9	1.0	-0.2	0.0	0.0	5.0	0.0	2.7	34.7
151	17598748.70	4858180.59	1.00	1	D	A	81.1	16.6	0.0	0.0	0.0	59.2	1.1	-0.3	0.0	0.0	5.1	0.0	2.7	30.1
151	17598748.70	4858180.59	1.00	1	N	A	81.1	16.6	0.0	0.0	0.0	59.2	1.1	-0.3	0.0	0.0	5.1	0.0	2.7	30.1
151	17598748.70	4858180.59	1.00	1	E	A	81.1	16.6	0.0	0.0	0.0	59.2	1.1	-0.3	0.0	0.0	5.1	0.0	2.7	30.1
154	17598730.24	4858155.52	1.00	1	D	A	81.1	25.7	0.0	0.0	0.0	60.3	1.2	-2.7	0.0	0.0	25.2	0.0	4.3	18.6
154	17598730.24	4858155.52	1.00	1	N	A	81.1	25.7	0.0	0.0	0.0	60.3	1.2	-2.7	0.0	0.0	25.2	0.0	4.3	18.6
154	17598730.24	4858155.52	1.00	1	E	A	81.1	25.7	0.0	0.0	0.0	60.3	1.2	-2.7	0.0	0.0	25.2	0.0	4.3	18.6
159	17598738.02	4858167.61	1.00	2	D	A	81.1	9.6	0.0	0.0	0.0	64.5	1.8	-0.5	0.0	0.0	14.6	0.0	20.9	-10.5
159	17598738.02	4858167.61	1.00	2	N	A	81.1	9.6	0.0	0.0	0.0	64.5	1.8	-0.5	0.0	0.0	14.6	0.0	20.9	-10.5
159	17598738.02	4858167.61	1.00	2	E	A	81.1	9.6	0.0	0.0	0.0	64.5	1.8	-0.5	0.0	0.0	14.6	0.0	20.9	-10.5
170	17598738.31	4858168.07	1.00	2	D	A	81.1	0.1	0.0	0.0	0.0	64.5	1.8	-0.5	0.0	0.0	14.6	0.0	20.9	-20.1
170	17598738.31	4858168.07	1.00	2	N	A	81.1	0.1	0.0	0.0	0.0	64.5	1.8	-0.5	0.0	0.0	14.6	0.0	20.9	-20.1
170	17598738.31	4858168.07	1.00	2	E	A	81.1	0.1	0.0	0.0	0.0	64.5	1.8	-0.5	0.0	0.0	14.6	0.0	20.9	-20.1
177	17598739.14	4858169.37	1.00	2	D	A	81.1	14.5	0.0	0.0	0.0	64.5	1.8	-0.6	0.0	0.0	14.7	0.0	20.9	-5.7
177	17598739.14	4858169.37	1.00	2	N	A	81.1	14.5	0.0	0.0	0.0	64.5	1.8	-0.6	0.0	0.0	14.7	0.0	20.9	-5.7
177	17598739.14	4858169.37	1.00	2	E	A	81.1	14.5	0.0	0.0	0.0	64.5	1.8	-0.6	0.0	0.0	14.7	0.0	20.9	-5.7
180	17598740.39	4858171.33	1.00	2	D	A	81.1	12.3	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	14.9	0.0	20.9	-8.1
180	17598740.39	4858171.33	1.00	2	N	A	81.1	12.3	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	14.9	0.0	20.9	-8.1
180	17598740.39	4858171.33	1.00	2	E	A	81.1	12.3	0.0	0.0	0.0	64.6	1.8	-0.7	0.0	0.0	14.9	0.0	20.9	-8.1
183	17598753.10	4858183.34	1.00	2	D	A	81.1	12.1	0.0	0.0	0.0	64.0	1.7	-1.4	0.0	0.0	6.4	0.0	31.3	-8.7
183	17598753.10	4858183.34	1.00	2	N	A	81.1	12.1	0.0	0.0	0.0	64.0	1.7	-1.4	0.0	0.0	6.4	0.0	31.3	-8.7
183	17598753.10	4858183.34	1.00	2	E	A	81.1	12.1	0.0	0.0	0.0	64.0	1.7	-1.4	0.0	0.0	6.4	0.0	31.3	-8.7
186	17598757.47	4858186.97	1.00	2	D	A	81.1	-18.0	0.0	0.0	0.0	64.0	1.7	-1.5	0.0	0.0	6.4	0.0	31.3	-38.9
186	17598757.47	4858186.97	1.00	2	N	A	81.1	-18.0	0.0	0.0	0.0	64.0	1.7	-1.5	0.0	0.0	6.4	0.0	31.3	-38.9
186	17598757.47	4858186.97	1.00	2	E	A	81.1	-18.0	0.0	0.0	0.0	64.0	1.7	-1.5	0.0	0.0	6.4	0.0	31.3	-38.9

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Line Source, ISO 9613, Name: "14025 Maple Concrete Truck Idling", ID: "MC_HTIdle"																				
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)
3	17598752.75	4858121.25	2.40	0	D	A	86.2	17.6	-6.0	0.0	0.0	58.7	1.4	-0.4	0.0	0.0	5.5	0.0	0.0	32.7
3	17598752.75	4858121.25	2.40	0	N	A	86.2	17.6	-6.0	0.0	0.0	58.7	1.4	-0.4	0.0	0.0	5.5	0.0	0.0	32.7
3	17598752.75	4858121.25	2.40	0	E	A	86.2	17.6	-6.0	0.0	0.0	58.7	1.4	-0.4	0.0	0.0	5.5	0.0	0.0	32.7
9	17598752.75	4858121.25	2.40	1	D	A	86.2	17.6	-6.0	0.0	0.0	59.0	1.4	-0.4	0.0	0.0	5.2	0.0	2.0	30.7
9	17598752.75	4858121.25	2.40	1	N	A	86.2	17.6	-6.0	0.0	0.0	59.0	1.4	-0.4	0.0	0.0	5.2	0.0	2.0	30.7
9	17598752.75	4858121.25	2.40	1	E	A	86.2	17.6	-6.0	0.0	0.0	59.0	1.4	-0.4	0.0	0.0	5.2	0.0	2.0	30.7
12	17598770.72	4858140.01	2.40	2	D	A	86.2	7.6	-6.0	0.0	0.0	61.7	1.8	-1.1	0.0	0.0	5.9	0.0	62.4	-42.9
12	17598770.72	4858140.01	2.40	2	N	A	86.2	7.6	-6.0	0.0	0.0	61.7	1.8	-1.1	0.0	0.0	5.9	0.0	62.4	-42.9
12	17598770.72	4858140.01	2.40	2	E	A	86.2	7.6	-6.0	0.0	0.0	61.7	1.8	-1.1	0.0	0.0	5.9	0.0	62.4	-42.9
15	17598771.98	4858141.33	2.40	2	D	A	86.2	3.2	-6.0	0.0	0.0	62.4	2.0	-1.5	0.0	0.0	6.4	0.0	27.1	-13.0
15	17598771.98	4858141.33	2.40	2	N	A	86.2	3.2	-6.0	0.0	0.0	62.4	2.0	-1.5	0.0	0.0	6.4	0.0	27.1	-13.0
15	17598771.98	4858141.33	2.40	2	E	A	86.2	3.2	-6.0	0.0	0.0	62.4	2.0	-1.5	0.0	0.0	6.4	0.0	27.1	-13.0
21	17598743.47	4858111.57	2.40	2	D	A	86.2	14.9	-6.0	0.0	0.0	58.7	1.4	-0.4	0.0	0.0	5.1	0.0	5.5	24.7
21	17598743.47	4858111.57	2.40	2	N	A	86.2	14.9	-6.0	0.0	0.0	58.7	1.4	-0.4	0.0	0.0	5.1	0.0	5.5	24.7
21	17598743.47	4858111.57	2.40	2	E	A	86.2	14.9	-6.0	0.0	0.0	58.7	1.4	-0.4	0.0	0.0	5.1	0.0	5.5	24.7
23	17598763.43	4858132.40	2.40	2	D	A	86.2	14.3	-6.0	0.0	0.0	59.5	1.5	-0.7	0.0	0.0	5.4	0.0	5.6	23.2
23	17598763.43	4858132.40	2.40	2	N	A	86.2	14.3	-6.0	0.0	0.0	59.5	1.5	-0.7	0.0	0.0	5.4	0.0	5.6	23.2
23	17598763.43	4858132.40	2.40	2	E	A	86.2	14.3	-6.0	0.0	0.0	59.5	1.5	-0.7	0.0	0.0	5.4	0.0	5.6	23.2
27	17598757.19	4858125.89	2.40	1	D	A	86.2	16.5	-6.0	0.0	0.0	62.2	1.9	-3.1	0.0	0.0	27.1	0.0	4.7	3.9
27	17598757.19	4858125.89	2.40	1	N	A	86.2	16.5	-6.0	0.0	0.0	62.2	1.9	-3.1	0.0	0.0	27.1	0.0	4.7	3.9
27	17598757.19	4858125.89	2.40	1	E	A	86.2	16.5	-6.0	0.0	0.0	62.2	1.9	-3.1	0.0	0.0	27.1	0.0	4.7	3.9
34	17598752.75	4858121.25	2.40	1	D	A	86.2	17.6	-6.0	0.0	0.0	59.0	1.4	-0.5	0.0	0.0	5.2	0.0	2.1	30.6
34	17598752.75	4858121.25	2.40	1	N	A	86.2	17.6	-6.0	0.0	0.0	59.0	1.4	-0.5	0.0	0.0	5.2	0.0	2.1	30.6
34	17598752.75	4858121.25	2.40	1	E	A	86.2	17.6	-6.0	0.0	0.0	59.0	1.4	-0.5	0.0	0.0	5.2	0.0	2.1	30.6
37	17598769.62	4858138.86	2.40	2	D	A	86.2	9.5	-6.0	0.0	0.0	61.7	1.8	-0.9	0.0	0.0	5.6	0.0	25.8	-4.4
37	17598769.62	4858138.86	2.40	2	N	A	86.2	9.5	-6.0	0.0	0.0	61.7	1.8	-0.9	0.0	0.0	5.6	0.0	25.8	-4.4
37	17598769.62	4858138.86	2.40	2	E	A	86.2	9.5	-6.0	0.0	0.0	61.7	1.8	-0.9	0.0	0.0	5.6	0.0	25.8	-4.4
39	17598770.72	4858140.01	2.40	2	D	A	86.2	7.6	-6.0	0.0	0.0	62.4	2.0	-1.3	0.0	0.0	6.1	0.0	26.9	-8.3
39	17598770.72	4858140.01	2.40	2	N	A	86.2	7.6	-6.0	0.0	0.0	62.4	2.0	-1.3	0.0	0.0	6.1	0.0	26.9	-8.3
39	17598770.72	4858140.01	2.40	2	E	A	86.2	7.6	-6.0	0.0	0.0	62.4	2.0	-1.3	0.0	0.0	6.1	0.0	26.9	-8.3
41	17598762.80	4858131.74	2.40	1	D	A	86.2	14.6	-6.0	0.0	0.0	61.2	1.8	-3.0	0.0	0.0	26.4	0.0	3.5	5.0
41	17598762.80	4858131.74	2.40	1	N	A	86.2	14.6	-6.0	0.0	0.0	61.2	1.8	-3.0	0.0	0.0	26.4	0.0	3.5	5.0
41	17598762.80	4858131.74	2.40	1	E	A	86.2	14.6	-6.0	0.0	0.0	61.2	1.8	-3.0	0.0	0.0	26.4	0.0	3.5	5.0
45	17598771.41	4858140.73	2.40	1	D	A	86.2	5.7	-6.0	0.0	0.0	61.4	1.8	-1.3	0.0	0.0	6.3	0.0	61.0	-43.4
45	17598771.41	4858140.73	2.40	1	N	A	86.2	5.7	-6.0	0.0	0.0	61.4	1.8	-1.3	0.0	0.0	6.3	0.0	61.0	-43.4
45	17598771.41	4858140.73	2.40	1	E	A	86.2	5.7	-6.0	0.0	0.0	61.4	1.8	-1.3	0.0	0.0	6.3	0.0	61.0	-43.4
523	17598784.11	4858132.46	2.40	0	D	A	86.2	14.7	-6.0	0.0	0.0	59.8	1.5	-0.7	0.0	0.0	5.7	0.0	0.0	28.6
523	17598784.11	4858132.46	2.40	0	N	A	86.2	14.7	-6.0	0.0	0.0	59.8	1.5	-0.7	0.0	0.0	5.7	0.0	0.0	28.6
523	17598784.11	4858132.46	2.40	0	E	A	86.2	14.7	-6.0	0.0	0.0	59.8	1.5	-0.7	0.0	0.0	5.7	0.0	0.0	28.6
524	17598784.11	4858132.46	2.40	1	D	A	86.2	14.7	-6.0	0.0	0.0	60.0	1.6	-0.8	0.0	0.0	5.5	0.0	2.0	26.6
524	17598784.11	4858132.46	2.40	1	N	A	86.2	14.7	-6.0	0.0	0.0	60.0	1.6	-0.8	0.0	0.0	5.5	0.0	2.0	26.6
524	17598784.11	4858132.46	2.40	1	E	A	86.2	14.7	-6.0	0.0	0.0	60.0	1.6	-0.8	0.0	0.0	5.5	0.0	2.0	26.6
526	17598791.45	4858126.26	2.40	2	D	A	86.2	2.6	-6.0	0.0	0.0	61.5	1.8	-0.9	0.0	0.0	5.7	0.0	5.7	9.0
526	17598791.45	4858126.26	2.40	2	N	A	86.2	2.6	-6.0	0.0	0.0	61.5	1.8	-0.9	0.0	0.0	5.7	0.0	5.7	9.0
526	17598791.45	4858126.26	2.40	2	E	A	86.2	2.6	-6.0	0.0	0.0	61.5	1.8	-0.9	0.0	0.0	5.7	0.0	5.7	9.0
528	17598793.84	4858124.25	2.40	2	D	A	86.2	6.4	-6.0	0.0	0.0	61.5	1.8	-0.9	0.0	0.0	5.7	0.0	5.7	12.9
528	17598793.84	4858124.25	2.40	2	N	A	86.2	6.4	-6.0	0.0	0.0	61.5	1.8	-0.9	0.0	0.0	5.7	0.0	5.7	12.9
528	17598793.84	4858124.25	2.40	2	E	A	86.2	6.4	-6.0	0.0	0.0	61.5	1.8	-0.9	0.0	0.0	5.7	0.0	5.7	12.9
530	17598777.53	4858138.01	2.40	2	D	A	86.2	11.0	-6.0	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	5.8	0.0	25.7	-2.7
530	17598777.53	4858138.01	2.40	2	N	A	86.2	11.0	-6.0	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	5.8	0.0	25.7	-2.7
530	17598777.53	4858138.01	2.40	2	E	A	86.2	11.0	-6.0	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	5.8	0.0	25.7	-2.7
533	17598782.62	4858133.71	2.40	2	D	A	86.2	-1.5	-6.0	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	5.7	0.0	25.6	-15.0
533	17598782.62	4858133.71	2.40	2	N	A	86.2	-1.5	-6.0	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	5.7	0.0	25.6	-15.0

Line Source, ISO 9613, Name: "14025 Maple Concrete Truck Idling", ID: "MC_HTIdle"																				
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)
533	17598782.62	4858133.71	2.40	2	E	A	86.2	-1.5	-6.0	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	5.7	0.0	25.6	-15.0
548	17598776.81	4858138.62	2.40	2	D	A	86.2	10.3	-6.0	0.0	0.0	62.3	2.0	-1.4	0.0	0.0	6.4	0.0	27.1	-5.8
548	17598776.81	4858138.62	2.40	2	N	A	86.2	10.3	-6.0	0.0	0.0	62.3	2.0	-1.4	0.0	0.0	6.4	0.0	27.1	-5.8
548	17598776.81	4858138.62	2.40	2	E	A	86.2	10.3	-6.0	0.0	0.0	62.3	2.0	-1.4	0.0	0.0	6.4	0.0	27.1	-5.8
552	17598783.11	4858133.30	2.40	2	D	A	86.2	7.6	-6.0	0.0	0.0	62.2	1.9	-1.4	0.0	0.0	6.3	0.0	26.9	-8.2
552	17598783.11	4858133.30	2.40	2	N	A	86.2	7.6	-6.0	0.0	0.0	62.2	1.9	-1.4	0.0	0.0	6.3	0.0	26.9	-8.2
552	17598783.11	4858133.30	2.40	2	E	A	86.2	7.6	-6.0	0.0	0.0	62.2	1.9	-1.4	0.0	0.0	6.3	0.0	26.9	-8.2
555	17598789.59	4858127.84	2.40	2	D	A	86.2	10.5	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	6.1	0.0	26.6	-4.7
555	17598789.59	4858127.84	2.40	2	N	A	86.2	10.5	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	6.1	0.0	26.6	-4.7
555	17598789.59	4858127.84	2.40	2	E	A	86.2	10.5	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	6.1	0.0	26.6	-4.7
574	17598782.08	4858134.17	2.40	2	D	A	86.2	13.9	-6.0	0.0	0.0	60.1	1.6	-0.8	0.0	0.0	5.6	0.0	5.6	22.1
574	17598782.08	4858134.17	2.40	2	N	A	86.2	13.9	-6.0	0.0	0.0	60.1	1.6	-0.8	0.0	0.0	5.6	0.0	5.6	22.1
574	17598782.08	4858134.17	2.40	2	E	A	86.2	13.9	-6.0	0.0	0.0	60.1	1.6	-0.8	0.0	0.0	5.6	0.0	5.6	22.1
576	17598793.49	4858124.55	2.40	2	D	A	86.2	7.3	-6.0	0.0	0.0	60.4	1.6	-0.8	0.0	0.0	5.6	0.0	5.6	15.1
576	17598793.49	4858124.55	2.40	2	N	A	86.2	7.3	-6.0	0.0	0.0	60.4	1.6	-0.8	0.0	0.0	5.6	0.0	5.6	15.1
576	17598793.49	4858124.55	2.40	2	E	A	86.2	7.3	-6.0	0.0	0.0	60.4	1.6	-0.8	0.0	0.0	5.6	0.0	5.6	15.1
579	17598784.11	4858132.46	2.40	1	D	A	86.2	14.7	-6.0	0.0	0.0	62.8	2.1	-3.4	0.0	0.0	27.3	0.0	4.8	1.4
579	17598784.11	4858132.46	2.40	1	N	A	86.2	14.7	-6.0	0.0	0.0	62.8	2.1	-3.4	0.0	0.0	27.3	0.0	4.8	1.4
579	17598784.11	4858132.46	2.40	1	E	A	86.2	14.7	-6.0	0.0	0.0	62.8	2.1	-3.4	0.0	0.0	27.3	0.0	4.8	1.4
582	17598784.11	4858132.46	2.40	1	D	A	86.2	14.7	-6.0	0.0	0.0	60.0	1.6	-0.7	0.0	0.0	5.5	0.0	2.1	26.5
582	17598784.11	4858132.46	2.40	1	N	A	86.2	14.7	-6.0	0.0	0.0	60.0	1.6	-0.7	0.0	0.0	5.5	0.0	2.1	26.5
582	17598784.11	4858132.46	2.40	1	E	A	86.2	14.7	-6.0	0.0	0.0	60.0	1.6	-0.7	0.0	0.0	5.5	0.0	2.1	26.5
584	17598792.19	4858125.64	2.40	2	D	A	86.2	9.4	-6.0	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	5.8	0.0	5.7	15.8
584	17598792.19	4858125.64	2.40	2	N	A	86.2	9.4	-6.0	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	5.8	0.0	5.7	15.8
584	17598792.19	4858125.64	2.40	2	E	A	86.2	9.4	-6.0	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	5.8	0.0	5.7	15.8
586	17598775.80	4858139.47	2.40	2	D	A	86.2	9.1	-6.0	0.0	0.0	61.7	1.8	-0.8	0.0	0.0	5.6	0.0	25.8	-4.8
586	17598775.80	4858139.47	2.40	2	N	A	86.2	9.1	-6.0	0.0	0.0	61.7	1.8	-0.8	0.0	0.0	5.6	0.0	25.8	-4.8
586	17598775.80	4858139.47	2.40	2	E	A	86.2	9.1	-6.0	0.0	0.0	61.7	1.8	-0.8	0.0	0.0	5.6	0.0	25.8	-4.8
588	17598779.86	4858136.04	2.40	2	D	A	86.2	4.0	-6.0	0.0	0.0	61.6	1.8	-0.8	0.0	0.0	5.6	0.0	25.7	-9.7
588	17598779.86	4858136.04	2.40	2	N	A	86.2	4.0	-6.0	0.0	0.0	61.6	1.8	-0.8	0.0	0.0	5.6	0.0	25.7	-9.7
588	17598779.86	4858136.04	2.40	2	E	A	86.2	4.0	-6.0	0.0	0.0	61.6	1.8	-0.8	0.0	0.0	5.6	0.0	25.7	-9.7
590	17598774.95	4858140.18	2.40	2	D	A	86.2	7.7	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	6.0	0.0	26.8	-8.1
590	17598774.95	4858140.18	2.40	2	N	A	86.2	7.7	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	6.0	0.0	26.8	-8.1
590	17598774.95	4858140.18	2.40	2	E	A	86.2	7.7	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	6.0	0.0	26.8	-8.1
592	17598780.07	4858135.87	2.40	2	D	A	86.2	8.7	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	6.0	0.0	26.7	-6.8
592	17598780.07	4858135.87	2.40	2	N	A	86.2	8.7	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	6.0	0.0	26.7	-6.8
592	17598780.07	4858135.87	2.40	2	E	A	86.2	8.7	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	6.0	0.0	26.7	-6.8
594	17598787.64	4858129.48	2.40	2	D	A	86.2	10.9	-6.0	0.0	0.0	62.1	1.9	-1.0	0.0	0.0	5.8	0.0	26.4	-4.1
594	17598787.64	4858129.48	2.40	2	N	A	86.2	10.9	-6.0	0.0	0.0	62.1	1.9	-1.0	0.0	0.0	5.8	0.0	26.4	-4.1
594	17598787.64	4858129.48	2.40	2	E	A	86.2	10.9	-6.0	0.0	0.0	62.1	1.9	-1.0	0.0	0.0	5.8	0.0	26.4	-4.1
597	17598784.11	4858132.46	2.40	1	D	A	86.2	14.7	-6.0	0.0	0.0	61.8	1.9	-3.1	0.0	0.0	26.4	0.0	3.5	4.5
597	17598784.11	4858132.46	2.40	1	N	A	86.2	14.7	-6.0	0.0	0.0	61.8	1.9	-3.1	0.0	0.0	26.4	0.0	3.5	4.5
597	17598784.11	4858132.46	2.40	1	E	A	86.2	14.7	-6.0	0.0	0.0	61.8	1.9	-3.1	0.0	0.0	26.4	0.0	3.5	4.5
602	17598793.70	4858124.37	2.40	1	D	A	86.2	6.8	-6.0	0.0	0.0	61.2	1.8	-1.1	0.0	0.0	6.1	0.0	3.7	15.2
602	17598793.70	4858124.37	2.40	1	N	A	86.2	6.8	-6.0	0.0	0.0	61.2	1.8	-1.1	0.0	0.0	6.1	0.0	3.7	15.2
602	17598793.70	4858124.37	2.40	1	E	A	86.2	6.8	-6.0	0.0	0.0	61.2	1.8	-1.1	0.0	0.0	6.1	0.0	3.7	15.2
604	17598778.41	4858137.27	2.40	1	D	A	86.2	11.7	-6.0	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	6.2	0.0	24.2	-0.4
604	17598778.41	4858137.27	2.40	1	N	A	86.2	11.7	-6.0	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	6.2	0.0	24.2	-0.4
604	17598778.41	4858137.27	2.40	1	E	A	86.2	11.7	-6.0	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	6.2	0.0	24.2	-0.4
609	17598777.81	4858137.78	2.40	1	D	A	86.2	11.3	-6.0	0.0	0.0	62.1	1.9	-1.6	0.0	0.0	8.6	0.0	28.0	-7.5
609	17598777.81	4858137.78	2.40	1	N	A	86.2	11.3	-6.0	0.0	0.0	62.1	1.9	-1.6	0.0	0.0	8.6	0.0	28.0	-7.5
609	17598777.81	4858137.78	2.40	1	E	A	86.2	11.3	-6.0	0.0	0.0	62.1	1.9	-1.6	0.0	0.0	8.6	0.0	28.0	-7.5
612	17598784.76	4858131.91	2.40	1	D	A	86.2	6.8	-6.0	0.0	0.0	61.9	1.9	-1.5	0.0	0.0	8.5	0.0	27.8	-11.6
612	17598784.76	4858131.91	2.40	1	N	A	86.2	6.8	-6.0	0.0	0.0	61.9	1.9	-1.5	0.0	0.0	8.5	0.0	27.8	-11.6
612	17598784.76	4858131.91	2.40	1	E	A	86.2	6.8	-6.0	0.0	0.0	61.9	1.9	-1.5	0.0	0.0	8.5	0.0	27.8	-11.6
620	17598790.66	4858126.93	2.40	1	D	A	86.2	10.3	-6.0	0.0	0.0	61.8	1.9	-1.4	0.0	0.0	8.2	0.0	27.5	-7.5
620	17598790.66	4858126.93	2.40	1	N	A	86.2	10.3	-6.0	0.0	0.0	61.8	1.9	-1.4	0.0	0.0	8.2	0.0	27.5	-7.5
620	17598790.66	4858126.93	2.40	1	E	A	86.2	10.3	-6.0	0.0	0.0	61.8	1.9	-1.4	0.0	0.0	8.2	0.0	27.5	-7.5

Line Source, ISO 9613, Name: "Magcrete Truck Idling", ID: "MAG_HTIdle"																				
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)
48	17598834.89	4858026.14	2.40	0	D	A	88.0	16.4	-6.0	0.0	0.0	61.3	1.8	-2.0	0.0	0.0	11.9	0.0	0.0	25.4

Line Source, ISO 9613, Name: "Magcrete Truck Idling", ID: "MAG_HTIdle"																				
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)
48	17598834.89	4858026.14	2.40	0	N	A	88.0	16.4	-6.0	0.0	0.0	61.3	1.8	-2.0	0.0	0.0	11.9	0.0	0.0	25.4
48	17598834.89	4858026.14	2.40	0	E	A	88.0	16.4	-6.0	0.0	0.0	61.3	1.8	-2.0	0.0	0.0	11.9	0.0	0.0	25.4
54	17598853.48	4858050.03	2.40	0	D	A	88.0	12.3	-6.0	0.0	0.0	61.7	1.8	-1.5	0.0	0.0	10.6	0.0	0.0	21.6
54	17598853.48	4858050.03	2.40	0	N	A	88.0	12.3	-6.0	0.0	0.0	61.7	1.8	-1.5	0.0	0.0	10.6	0.0	0.0	21.6
54	17598853.48	4858050.03	2.40	0	E	A	88.0	12.3	-6.0	0.0	0.0	61.7	1.8	-1.5	0.0	0.0	10.6	0.0	0.0	21.6
56	17598863.06	4858062.33	2.40	0	D	A	88.0	11.6	-6.0	0.0	0.0	61.9	1.9	-1.4	0.0	0.0	10.4	0.0	0.0	20.8
56	17598863.06	4858062.33	2.40	0	N	A	88.0	11.6	-6.0	0.0	0.0	61.9	1.9	-1.4	0.0	0.0	10.4	0.0	0.0	20.8
56	17598863.06	4858062.33	2.40	0	E	A	88.0	11.6	-6.0	0.0	0.0	61.9	1.9	-1.4	0.0	0.0	10.4	0.0	0.0	20.8
58	17598869.37	4858070.44	2.40	0	D	A	88.0	7.9	-6.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	14.7	0.0	0.0	12.5
58	17598869.37	4858070.44	2.40	0	N	A	88.0	7.9	-6.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	14.7	0.0	0.0	12.5
58	17598869.37	4858070.44	2.40	0	E	A	88.0	7.9	-6.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	14.7	0.0	0.0	12.5
60	17598834.53	4858025.68	2.40	1	D	A	88.0	16.3	-6.0	0.0	0.0	61.6	1.8	-1.8	0.0	0.0	9.2	0.0	2.0	25.4
60	17598834.53	4858025.68	2.40	1	N	A	88.0	16.3	-6.0	0.0	0.0	61.6	1.8	-1.8	0.0	0.0	9.2	0.0	2.0	25.4
60	17598834.53	4858025.68	2.40	1	E	A	88.0	16.3	-6.0	0.0	0.0	61.6	1.8	-1.8	0.0	0.0	9.2	0.0	2.0	25.4
63	17598852.56	4858048.84	2.40	1	D	A	88.0	12.1	-6.0	0.0	0.0	61.9	1.9	-1.4	0.0	0.0	8.3	0.0	2.0	21.3
63	17598852.56	4858048.84	2.40	1	N	A	88.0	12.1	-6.0	0.0	0.0	61.9	1.9	-1.4	0.0	0.0	8.3	0.0	2.0	21.3
63	17598852.56	4858048.84	2.40	1	E	A	88.0	12.1	-6.0	0.0	0.0	61.9	1.9	-1.4	0.0	0.0	8.3	0.0	2.0	21.3
106	17598862.13	4858061.14	2.40	1	D	A	88.0	11.8	-6.0	0.0	0.0	62.1	1.9	-1.3	0.0	0.0	8.2	0.0	2.0	20.8
106	17598862.13	4858061.14	2.40	1	N	A	88.0	11.8	-6.0	0.0	0.0	62.1	1.9	-1.3	0.0	0.0	8.2	0.0	2.0	20.8
106	17598862.13	4858061.14	2.40	1	E	A	88.0	11.8	-6.0	0.0	0.0	62.1	1.9	-1.3	0.0	0.0	8.2	0.0	2.0	20.8
113	17598869.00	4858069.96	2.40	1	D	A	88.0	8.7	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	13.4	0.0	2.0	12.2
113	17598869.00	4858069.96	2.40	1	N	A	88.0	8.7	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	13.4	0.0	2.0	12.2
113	17598869.00	4858069.96	2.40	1	E	A	88.0	8.7	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	13.4	0.0	2.0	12.2
116	17598867.58	4858068.13	2.40	2	D	A	88.0	7.9	-6.0	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	12.2	0.0	35.5	-23.0
116	17598867.58	4858068.13	2.40	2	N	A	88.0	7.9	-6.0	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	12.2	0.0	35.5	-23.0
116	17598867.58	4858068.13	2.40	2	E	A	88.0	7.9	-6.0	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	12.2	0.0	35.5	-23.0
119	17598858.26	4858056.17	2.40	2	D	A	88.0	12.4	-6.0	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	7.2	0.0	12.4	9.5
119	17598858.26	4858056.17	2.40	2	N	A	88.0	12.4	-6.0	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	7.2	0.0	12.4	9.5
119	17598858.26	4858056.17	2.40	2	E	A	88.0	12.4	-6.0	0.0	0.0	64.4	2.4	-1.5	0.0	0.0	7.2	0.0	12.4	9.5
127	17598864.01	4858063.55	2.40	2	D	A	88.0	0.6	-6.0	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	12.2	0.0	15.0	-10.0
127	17598864.01	4858063.55	2.40	2	N	A	88.0	0.6	-6.0	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	12.2	0.0	15.0	-10.0
127	17598864.01	4858063.55	2.40	2	E	A	88.0	0.6	-6.0	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	12.2	0.0	15.0	-10.0
130	17598864.17	4858063.75	2.40	2	D	A	88.0	6.3	-6.0	0.0	0.0	64.3	2.4	-1.6	0.0	0.0	7.4	0.0	12.4	3.4
130	17598864.17	4858063.75	2.40	2	N	A	88.0	6.3	-6.0	0.0	0.0	64.3	2.4	-1.6	0.0	0.0	7.4	0.0	12.4	3.4
130	17598864.17	4858063.75	2.40	2	E	A	88.0	6.3	-6.0	0.0	0.0	64.3	2.4	-1.6	0.0	0.0	7.4	0.0	12.4	3.4
133	17598867.39	4858067.90	2.40	2	D	A	88.0	7.9	-6.0	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	7.4	0.0	12.4	5.0
133	17598867.39	4858067.90	2.40	2	N	A	88.0	7.9	-6.0	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	7.4	0.0	12.4	5.0
133	17598867.39	4858067.90	2.40	2	E	A	88.0	7.9	-6.0	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	7.4	0.0	12.4	5.0
136	17598825.42	4858013.98	2.40	2	D	A	88.0	11.1	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	6.0	0.0	5.7	18.1
136	17598825.42	4858013.98	2.40	2	N	A	88.0	11.1	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	6.0	0.0	5.7	18.1
136	17598825.42	4858013.98	2.40	2	E	A	88.0	11.1	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	6.0	0.0	5.7	18.1
138	17598829.49	4858019.20	2.40	2	D	A	88.0	-4.8	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	7.6	0.0	6.1	0.5
138	17598829.49	4858019.20	2.40	2	N	A	88.0	-4.8	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	7.6	0.0	6.1	0.5
138	17598829.49	4858019.20	2.40	2	E	A	88.0	-4.8	-6.0	0.0	0.0	62.3	2.0	-1.2	0.0	0.0	7.6	0.0	6.1	0.5
140	17598827.65	4858016.84	2.40	2	D	A	88.0	4.4	-6.0	0.0	0.0	64.7	2.5	-1.1	0.0	0.0	6.4	0.0	31.4	-17.5
140	17598827.65	4858016.84	2.40	2	N	A	88.0	4.4	-6.0	0.0	0.0	64.7	2.5	-1.1	0.0	0.0	6.4	0.0	31.4	-17.5
140	17598827.65	4858016.84	2.40	2	E	A	88.0	4.4	-6.0	0.0	0.0	64.7	2.5	-1.1	0.0	0.0	6.4	0.0	31.4	-17.5
177	17598830.04	4858019.91	2.40	2	D	A	88.0	7.0	-6.0	0.0	0.0	64.7	2.4	-1.1	0.0	0.0	6.5	0.0	31.5	-15.1
177	17598830.04	4858019.91	2.40	2	N	A	88.0	7.0	-6.0	0.0	0.0	64.7	2.4	-1.1	0.0	0.0	6.5	0.0	31.5	-15.1
177	17598830.04	4858019.91	2.40	2	E	A	88.0	7.0	-6.0	0.0	0.0	64.7	2.4	-1.1	0.0	0.0	6.5	0.0	31.5	-15.1
180	17598836.48	4858028.19	2.40	2	D	A	88.0	12.0	-6.0	0.0	0.0	64.5	2.4	-1.1	0.0	0.0	6.7	0.0	31.6	-10.1
180	17598836.48	4858028.19	2.40	2	N	A	88.0	12.0	-6.0	0.0	0.0	64.5	2.4	-1.1	0.0	0.0	6.7	0.0	31.6	-10.1
180	17598836.48	4858028.19	2.40	2	E	A	88.0	12.0	-6.0	0.0	0.0	64.5	2.4	-1.1	0.0	0.0	6.7	0.0	31.6	-10.1
182	17598844.63	4858038.65	2.40	2	D	A	88.0	10.2	-6.0	0.0	0.0	64.3	2.4	-0.9	0.0	0.0	5.7	0.0	29.3	-8.6
182	17598844.63	4858038.65	2.40	2	N	A	88.0	10.2	-6.0	0.0	0.0	64.3	2.4	-0.9	0.0	0.0	5.7	0.0	29.3	-8.6
182	17598844.63	4858038.65	2.40	2	E	A	88.0	10.2	-6.0	0.0	0.0	64.3	2.4	-0.9	0.0	0.0	5.7	0.0	29.3	-8.6
185	17598862.88	4858062.10	2.40	2	D	A	88.0	14.4	-6.0	0.0	0.0	64.3	2.4	-0.2	0.0	0.0	6.4	0.0	32.0	-8.6
185	17598862.88	4858062.10	2.40	2	N	A	88.0	14.4	-6.0	0.0	0.0	64.3	2.4	-0.2	0.0	0.0	6.4	0.0	32.0	-8.6
185	17598862.88	4858062.10	2.40	2	E	A	88.0	14.4	-6.0	0.0	0.0	64.3	2.4	-0.2	0.0	0.0	6.4	0.0	32.0	-8.6
199	17598834.39	4858025.50	2.40	2	D	A	88.0	16.2	-6.0	0.0	0.0	61.7	1.8	-1.8	0.0	0.0	6.5	0.0	5.7	24.2
199	17598834.39	4858025.50	2.40	2	N	A	88.0	16.2	-6.0	0.0	0.0	61.7	1.8	-1.8	0.0	0.0	6.5	0.0	5.7	24.2
199	17598834.39	4858025.50	2.40	2	E	A	88.0	16.2	-6.0	0.0	0.0	61.7	1.8	-1.8	0.0	0.0	6.5	0.0	5.7	24.2
202	17598847.76	4858042.67	2.40	2	D	A	88.0	1.4	-6.0	0.0	0.0	61.9	1.9	-1.3	0.0	0.0	8.0	0.0	6.2	6.7

Line Source, ISO 9613, Name: "Magcrete Truck Idling", ID: "MAG_HTIdle"																					
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)
202	17598847.76	4858042.67	2.40	2	N	A	88.0	1.4	-6.0	0.0	0.0	61.9	1.9	-1.3	0.0	0.0	8.0	0.0	6.2	6.7
202	17598847.76	4858042.67	2.40	2	E	A	88.0	1.4	-6.0	0.0	0.0	61.9	1.9	-1.3	0.0	0.0	8.0	0.0	6.2	6.7
205	17598852.64	4858048.95	2.40	2	D	A	88.0	11.6	-6.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	8.0	0.0	6.2	16.8
205	17598852.64	4858048.95	2.40	2	N	A	88.0	11.6	-6.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	8.0	0.0	6.2	16.8
205	17598852.64	4858048.95	2.40	2	E	A	88.0	11.6	-6.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	8.0	0.0	6.2	16.8
207	17598861.78	4858060.69	2.40	2	D	A	88.0	11.8	-6.0	0.0	0.0	62.2	1.9	-1.2	0.0	0.0	7.8	0.0	6.2	16.9
207	17598861.78	4858060.69	2.40	2	N	A	88.0	11.8	-6.0	0.0	0.0	62.2	1.9	-1.2	0.0	0.0	7.8	0.0	6.2	16.9
207	17598861.78	4858060.69	2.40	2	E	A	88.0	11.8	-6.0	0.0	0.0	62.2	1.9	-1.2	0.0	0.0	7.8	0.0	6.2	16.9
209	17598868.86	4858069.78	2.40	2	D	A	88.0	8.9	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	8.5	0.0	6.6	12.6
209	17598868.86	4858069.78	2.40	2	N	A	88.0	8.9	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	8.5	0.0	6.6	12.6
209	17598868.86	4858069.78	2.40	2	E	A	88.0	8.9	-6.0	0.0	0.0	62.4	2.0	-1.2	0.0	0.0	8.5	0.0	6.6	12.6
234	17598843.69	4858037.44	2.40	1	D	A	88.0	9.3	-6.0	0.0	0.0	61.8	1.9	-1.3	0.0	0.0	6.1	0.0	2.0	20.8
234	17598843.69	4858037.44	2.40	1	N	A	88.0	9.3	-6.0	0.0	0.0	61.8	1.9	-1.3	0.0	0.0	6.1	0.0	2.0	20.8
234	17598843.69	4858037.44	2.40	1	E	A	88.0	9.3	-6.0	0.0	0.0	61.8	1.9	-1.3	0.0	0.0	6.1	0.0	2.0	20.8
238	17598850.96	4858046.79	2.40	1	D	A	88.0	11.8	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	7.6	0.0	2.0	21.5
238	17598850.96	4858046.79	2.40	1	N	A	88.0	11.8	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	7.6	0.0	2.0	21.5
238	17598850.96	4858046.79	2.40	1	E	A	88.0	11.8	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	7.6	0.0	2.0	21.5
241	17598860.48	4858059.01	2.40	1	D	A	88.0	12.0	-6.0	0.0	0.0	62.1	1.9	-1.0	0.0	0.0	7.3	0.0	2.2	21.4
241	17598860.48	4858059.01	2.40	1	N	A	88.0	12.0	-6.0	0.0	0.0	62.1	1.9	-1.0	0.0	0.0	7.3	0.0	2.2	21.4
241	17598860.48	4858059.01	2.40	1	E	A	88.0	12.0	-6.0	0.0	0.0	62.1	1.9	-1.0	0.0	0.0	7.3	0.0	2.2	21.4
244	17598868.29	4858069.06	2.40	1	D	A	88.0	9.8	-6.0	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	8.5	0.0	2.2	17.8
244	17598868.29	4858069.06	2.40	1	N	A	88.0	9.8	-6.0	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	8.5	0.0	2.2	17.8
244	17598868.29	4858069.06	2.40	1	E	A	88.0	9.8	-6.0	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	8.5	0.0	2.2	17.8
247	17598822.21	4858009.85	2.40	2	D	A	88.0	3.9	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.0	0.0	12.1	3.3
247	17598822.21	4858009.85	2.40	2	N	A	88.0	3.9	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.0	0.0	12.1	3.3
247	17598822.21	4858009.85	2.40	2	E	A	88.0	3.9	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.0	0.0	12.1	3.3
250	17598826.94	4858015.93	2.40	2	D	A	88.0	11.1	-6.0	0.0	0.0	62.4	2.0	-1.0	0.0	0.0	5.8	0.0	5.7	18.2
250	17598826.94	4858015.93	2.40	2	N	A	88.0	11.1	-6.0	0.0	0.0	62.4	2.0	-1.0	0.0	0.0	5.8	0.0	5.7	18.2
250	17598826.94	4858015.93	2.40	2	E	A	88.0	11.1	-6.0	0.0	0.0	62.4	2.0	-1.0	0.0	0.0	5.8	0.0	5.7	18.2
257	17598835.67	4858027.15	2.40	2	D	A	88.0	13.7	-6.0	0.0	0.0	64.5	2.4	-1.1	0.0	0.0	5.9	0.0	29.6	-5.6
257	17598835.67	4858027.15	2.40	2	N	A	88.0	13.7	-6.0	0.0	0.0	64.5	2.4	-1.1	0.0	0.0	5.9	0.0	29.6	-5.6
257	17598835.67	4858027.15	2.40	2	E	A	88.0	13.7	-6.0	0.0	0.0	64.5	2.4	-1.1	0.0	0.0	5.9	0.0	29.6	-5.6
261	17598846.99	4858041.69	2.40	2	D	A	88.0	11.2	-6.0	0.0	0.0	64.2	2.3	-0.9	0.0	0.0	5.7	0.0	29.2	-7.4
261	17598846.99	4858041.69	2.40	2	N	A	88.0	11.2	-6.0	0.0	0.0	64.2	2.3	-0.9	0.0	0.0	5.7	0.0	29.2	-7.4
261	17598846.99	4858041.69	2.40	2	E	A	88.0	11.2	-6.0	0.0	0.0	64.2	2.3	-0.9	0.0	0.0	5.7	0.0	29.2	-7.4
267	17598864.52	4858064.21	2.40	2	D	A	88.0	13.4	-6.0	0.0	0.0	64.3	2.4	-0.2	0.0	0.0	5.1	0.0	29.1	-5.3
267	17598864.52	4858064.21	2.40	2	N	A	88.0	13.4	-6.0	0.0	0.0	64.3	2.4	-0.2	0.0	0.0	5.1	0.0	29.1	-5.3
267	17598864.52	4858064.21	2.40	2	E	A	88.0	13.4	-6.0	0.0	0.0	64.3	2.4	-0.2	0.0	0.0	5.1	0.0	29.1	-5.3
273	17598841.44	4858034.55	2.40	2	D	A	88.0	13.5	-6.0	0.0	0.0	65.4	2.6	-2.9	0.0	0.0	26.9	0.0	32.1	-28.6
273	17598841.44	4858034.55	2.40	2	N	A	88.0	13.5	-6.0	0.0	0.0	65.4	2.6	-2.9	0.0	0.0	26.9	0.0	32.1	-28.6
273	17598841.44	4858034.55	2.40	2	E	A	88.0	13.5	-6.0	0.0	0.0	65.4	2.6	-2.9	0.0	0.0	26.9	0.0	32.1	-28.6
276	17598855.11	4858052.12	2.40	2	D	A	88.0	13.4	-6.0	0.0	0.0	65.2	2.6	-2.4	0.0	0.0	24.9	0.0	33.1	-28.0
276	17598855.11	4858052.12	2.40	2	N	A	88.0	13.4	-6.0	0.0	0.0	65.2	2.6	-2.4	0.0	0.0	24.9	0.0	33.1	-28.0
276	17598855.11	4858052.12	2.40	2	E	A	88.0	13.4	-6.0	0.0	0.0	65.2	2.6	-2.4	0.0	0.0	24.9	0.0	33.1	-28.0
281	17598870.25	4858071.57	2.40	2	D	A	88.0	5.2	-6.0	0.0	0.0	65.2	2.6	-1.7	0.0	0.0	25.6	0.0	31.8	-36.4
281	17598870.25	4858071.57	2.40	2	N	A	88.0	5.2	-6.0	0.0	0.0	65.2	2.6	-1.7	0.0	0.0	25.6	0.0	31.8	-36.4
281	17598870.25	4858071.57	2.40	2	E	A	88.0	5.2	-6.0	0.0	0.0	65.2	2.6	-1.7	0.0	0.0	25.6	0.0	31.8	-36.4
285	17598868.17	4858068.90	2.40	1	D	A	88.0	8.0	-6.0	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	14.0	0.0	33.7	-22.6
285	17598868.17	4858068.90	2.40	1	N	A	88.0	8.0	-6.0	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	14.0	0.0	33.7	-22.6
285	17598868.17	4858068.90	2.40	1	E	A	88.0	8.0	-6.0	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	14.0	0.0	33.7	-22.6
290	17598858.77	4858056.83	2.40	1	D	A	88.0	12.4	-6.0	0.0	0.0	64.2	2.3	-1.8	0.0	0.0	6.8	0.0	9.7	13.2
290	17598858.77	4858056.83	2.40	1	N	A	88.0	12.4	-6.0	0.0	0.0	64.2	2.3	-1.8	0.0	0.0	6.8	0.0	9.7	13.2
290	17598858.77	4858056.83	2.40	1	E	A	88.0	12.4	-6.0	0.0	0.0	64.2	2.3	-1.8	0.0	0.0	6.8	0.0	9.7	13.2
306	17598864.56	4858064.26	2.40	1	D	A	88.0	1.1	-6.0	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	14.1	0.0	13.4	-9.3
306	17598864.56	4858064.26	2.40	1	N	A	88.0	1.1	-6.0	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	14.1	0.0	13.4	-9.3
306	17598864.56	4858064.26	2.40	1	E	A	88.0	1.1	-6.0	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	14.1	0.0	13.4	-9.3
309	17598823.12	4858011.02	2.40	2	D	A	88.0	0.6	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	10.0	0.0	82.9	-75.1
309	17598823.12	4858011.02	2.40	2	N	A	88.0	0.6	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	10.0	0.0	82.9	-75.1
309	17598823.12	4858011.02	2.40	2	E	A	88.0	0.6	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	10.0	0.0	82.9	-75.1
311	17598824.10	4858012.28	2.40	2	D	A	88.0	3.1	-6.0	0.0	0.0	64.1	2.3	-1.7	0.0	0.0	10.0	0.0	82.8	-72.6
311	17598824.10	4858012.28	2.40	2	N	A	88.0	3.1	-6.0	0.0	0.0	64.1	2.3	-1.7	0.0	0.0	10.0	0.0	82.8	-72.6
311	17598824.10	4858012.28	2.40	2	E	A	88.0	3.1	-6.0	0.0	0.0	64.1	2.3	-1.7	0.0	0.0	10.0	0.0	82.8	-72.6
314	17598864.74	4858064.49	2.40	1	D	A	88.0	6.3	-6.0	0.0	0.0	64.1	2.3	-1.8	0.0	0.0	10.1	0.0	12.0	1.4

Line Source, ISO 9613, Name: "Magcrete Truck Idling", ID: "MAG_HTIdle"																				
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)
314	17598864.74	4858064.49	2.40	1	N	A	88.0	6.3	-6.0	0.0	0.0	64.1	2.3	-1.8	0.0	0.0	10.1	0.0	12.0	1.4
314	17598864.74	4858064.49	2.40	1	E	A	88.0	6.3	-6.0	0.0	0.0	64.1	2.3	-1.8	0.0	0.0	10.1	0.0	12.0	1.4
317	17598867.99	4858068.66	2.40	1	D	A	88.0	8.0	-6.0	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.1	0.0	12.0	3.0
317	17598867.99	4858068.66	2.40	1	N	A	88.0	8.0	-6.0	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.1	0.0	12.0	3.0
317	17598867.99	4858068.66	2.40	1	E	A	88.0	8.0	-6.0	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.1	0.0	12.0	3.0
321	17598822.11	4858009.72	2.40	2	D	A	88.0	3.3	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.0	-72.6
321	17598822.11	4858009.72	2.40	2	N	A	88.0	3.3	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.0	-72.6
321	17598822.11	4858009.72	2.40	2	E	A	88.0	3.3	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.0	-72.6
328	17598824.87	4858013.26	2.40	1	D	A	88.0	10.5	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	8.0	0.0	4.2	17.4
328	17598824.87	4858013.26	2.40	1	N	A	88.0	10.5	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	8.0	0.0	4.2	17.4
328	17598824.87	4858013.26	2.40	1	E	A	88.0	10.5	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	8.0	0.0	4.2	17.4
332	17598828.52	4858017.95	2.40	1	D	A	88.0	-1.0	-6.0	0.0	0.0	62.1	1.9	-1.4	0.0	0.0	9.9	0.0	4.7	3.7
332	17598828.52	4858017.95	2.40	1	N	A	88.0	-1.0	-6.0	0.0	0.0	62.1	1.9	-1.4	0.0	0.0	9.9	0.0	4.7	3.7
332	17598828.52	4858017.95	2.40	1	E	A	88.0	-1.0	-6.0	0.0	0.0	62.1	1.9	-1.4	0.0	0.0	9.9	0.0	4.7	3.7
337	17598862.73	4858061.90	2.40	2	D	A	88.0	4.2	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	7.9	0.0	12.4	3.1
337	17598862.73	4858061.90	2.40	2	N	A	88.0	4.2	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	7.9	0.0	12.4	3.1
337	17598862.73	4858061.90	2.40	2	E	A	88.0	4.2	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	7.9	0.0	12.4	3.1
339	17598864.90	4858064.70	2.40	2	D	A	88.0	6.5	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	6.3	0.0	27.1	-7.8
339	17598864.90	4858064.70	2.40	2	N	A	88.0	6.5	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	6.3	0.0	27.1	-7.8
339	17598864.90	4858064.70	2.40	2	E	A	88.0	6.5	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	6.3	0.0	27.1	-7.8
349	17598832.72	4858023.35	2.40	1	D	A	88.0	13.8	-6.0	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	8.8	0.0	32.1	-11.0
349	17598832.72	4858023.35	2.40	1	N	A	88.0	13.8	-6.0	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	8.8	0.0	32.1	-11.0
349	17598832.72	4858023.35	2.40	1	E	A	88.0	13.8	-6.0	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	8.8	0.0	32.1	-11.0
354	17598842.61	4858036.06	2.40	1	D	A	88.0	9.1	-6.0	0.0	0.0	64.2	2.3	-0.9	0.0	0.0	5.8	0.0	27.4	-7.7
354	17598842.61	4858036.06	2.40	1	N	A	88.0	9.1	-6.0	0.0	0.0	64.2	2.3	-0.9	0.0	0.0	5.8	0.0	27.4	-7.7
354	17598842.61	4858036.06	2.40	1	E	A	88.0	9.1	-6.0	0.0	0.0	64.2	2.3	-0.9	0.0	0.0	5.8	0.0	27.4	-7.7
358	17598861.44	4858060.26	2.40	1	D	A	88.0	15.0	-6.0	0.0	0.0	64.2	2.3	-0.2	0.0	0.0	9.0	0.0	32.2	-10.5
358	17598861.44	4858060.26	2.40	1	N	A	88.0	15.0	-6.0	0.0	0.0	64.2	2.3	-0.2	0.0	0.0	9.0	0.0	32.2	-10.5
358	17598861.44	4858060.26	2.40	1	E	A	88.0	15.0	-6.0	0.0	0.0	64.2	2.3	-0.2	0.0	0.0	9.0	0.0	32.2	-10.5
362	17598806.95	4858021.21	2.40	0	D	A	88.0	15.8	-6.0	0.0	0.0	60.6	1.7	-1.6	0.0	0.0	12.0	0.0	0.0	25.1
362	17598806.95	4858021.21	2.40	0	N	A	88.0	15.8	-6.0	0.0	0.0	60.6	1.7	-1.6	0.0	0.0	12.0	0.0	0.0	25.1
362	17598806.95	4858021.21	2.40	0	E	A	88.0	15.8	-6.0	0.0	0.0	60.6	1.7	-1.6	0.0	0.0	12.0	0.0	0.0	25.1
366	17598806.95	4858021.21	2.40	1	D	A	88.0	15.8	-6.0	0.0	0.0	60.9	1.7	-1.5	0.0	0.0	9.8	0.0	2.0	24.8
366	17598806.95	4858021.21	2.40	1	N	A	88.0	15.8	-6.0	0.0	0.0	60.9	1.7	-1.5	0.0	0.0	9.8	0.0	2.0	24.8
366	17598806.95	4858021.21	2.40	1	E	A	88.0	15.8	-6.0	0.0	0.0	60.9	1.7	-1.5	0.0	0.0	9.8	0.0	2.0	24.8
370	17598795.52	4858030.94	2.40	2	D	A	88.0	9.1	-6.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	6.0	0.0	5.6	18.0
370	17598795.52	4858030.94	2.40	2	N	A	88.0	9.1	-6.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	6.0	0.0	5.6	18.0
370	17598795.52	4858030.94	2.40	2	E	A	88.0	9.1	-6.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	6.0	0.0	5.6	18.0
373	17598816.56	4858013.04	2.40	2	D	A	88.0	9.2	-6.0	0.0	0.0	62.4	2.0	-1.1	0.0	0.0	8.0	0.0	12.7	7.3
373	17598816.56	4858013.04	2.40	2	N	A	88.0	9.2	-6.0	0.0	0.0	62.4	2.0	-1.1	0.0	0.0	8.0	0.0	12.7	7.3
373	17598816.56	4858013.04	2.40	2	E	A	88.0	9.2	-6.0	0.0	0.0	62.4	2.0	-1.1	0.0	0.0	8.0	0.0	12.7	7.3
388	17598820.60	4858009.61	2.40	2	D	A	88.0	3.4	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.8	0.0	12.5	1.8
388	17598820.60	4858009.61	2.40	2	N	A	88.0	3.4	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.8	0.0	12.5	1.8
388	17598820.60	4858009.61	2.40	2	E	A	88.0	3.4	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.8	0.0	12.5	1.8
393	17598821.45	4858008.89	2.40	2	D	A	88.0	-17.5	-6.0	0.0	0.0	62.5	2.0	-1.2	0.0	0.0	6.0	0.0	11.1	-16.0
393	17598821.45	4858008.89	2.40	2	N	A	88.0	-17.5	-6.0	0.0	0.0	62.5	2.0	-1.2	0.0	0.0	6.0	0.0	11.1	-16.0
393	17598821.45	4858008.89	2.40	2	E	A	88.0	-17.5	-6.0	0.0	0.0	62.5	2.0	-1.2	0.0	0.0	6.0	0.0	11.1	-16.0
397	17598806.95	4858021.21	2.40	2	D	A	88.0	15.8	-6.0	0.0	0.0	61.0	1.7	-1.4	0.0	0.0	6.6	0.0	5.8	24.1
397	17598806.95	4858021.21	2.40	2	N	A	88.0	15.8	-6.0	0.0	0.0	61.0	1.7	-1.4	0.0	0.0	6.6	0.0	5.8	24.1
397	17598806.95	4858021.21	2.40	2	E	A	88.0	15.8	-6.0	0.0	0.0	61.0	1.7	-1.4	0.0	0.0	6.6	0.0	5.8	24.1
410	17598796.43	4858030.16	2.40	2	D	A	88.0	9.3	-6.0	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	5.8	0.0	5.6	18.1
410	17598796.43	4858030.16	2.40	2	N	A	88.0	9.3	-6.0	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	5.8	0.0	5.6	18.1
410	17598796.43	4858030.16	2.40	2	E	A	88.0	9.3	-6.0	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	5.8	0.0	5.6	18.1
422	17598819.04	4858010.94	2.40	2	D	A	88.0	8.0	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.3	0.0	12.2	7.2
422	17598819.04	4858010.94	2.40	2	N	A	88.0	8.0	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.3	0.0	12.2	7.2
422	17598819.04	4858010.94	2.40	2	E	A	88.0	8.0	-6.0	0.0	0.0	62.5	2.0	-1.1	0.0	0.0	7.3	0.0	12.2	7.2
430	17598795.25	4858031.16	2.40	1	D	A	88.0	8.7	-6.0	0.0	0.0	60.6	1.7	-1.4	0.0	0.0	6.6	0.0	3.7	19.5
430	17598795.25	4858031.16	2.40	1	N	A	88.0	8.7	-6.0	0.0	0.0	60.6	1.7	-1.4	0.0	0.0	6.6	0.0	3.7	19.5
430	17598795.25	4858031.16	2.40	1	E	A	88.0	8.7	-6.0	0.0	0.0	60.6	1.7	-1.4	0.0	0.0	6.6	0.0	3.7	19.5
438	17598814.32	4858014.95	2.40	1	D	A	88.0	8.8	-6.0	0.0	0.0	62.1	1.9	-1.2	0.0	0.0	10.3	0.0	11.7	6.0
438	17598814.32	4858014.95	2.40	1	N	A	88.0	8.8	-6.0	0.0	0.0	62.1	1.9	-1.2	0.0	0.0	10.3	0.0	11.7	6.0
438	17598814.32	4858014.95	2.40	1	E	A	88.0	8.8	-6.0	0.0	0.0	62.1	1.9	-1.2	0.0	0.0	10.3	0.0	11.7	6.0
440	17598818.58	4858011.32	2.40	1	D	A	88.0	5.6	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	10.1	0.0	11.6	2.9

Line Source, ISO 9613, Name: "Magcrete Truck Idling", ID: "MAG_HTIdle"																				
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)
440	17598818.58	4858011.32	2.40	1	N	A	88.0	5.6	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	10.1	0.0	11.6	2.9
440	17598818.58	4858011.32	2.40	1	E	A	88.0	5.6	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	10.1	0.0	11.6	2.9
442	17598820.71	4858009.52	2.40	1	D	A	88.0	2.9	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	7.9	0.0	10.4	3.7
442	17598820.71	4858009.52	2.40	1	N	A	88.0	2.9	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	7.9	0.0	10.4	3.7
442	17598820.71	4858009.52	2.40	1	E	A	88.0	2.9	-6.0	0.0	0.0	62.2	1.9	-1.3	0.0	0.0	7.9	0.0	10.4	3.7
443	17598814.53	4858014.77	2.40	2	D	A	88.0	6.5	-6.0	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	10.0	0.0	83.9	-70.4
443	17598814.53	4858014.77	2.40	2	N	A	88.0	6.5	-6.0	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	10.0	0.0	83.9	-70.4
443	17598814.53	4858014.77	2.40	2	E	A	88.0	6.5	-6.0	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	10.0	0.0	83.9	-70.4
444	17598817.15	4858012.54	2.40	2	D	A	88.0	3.9	-6.0	0.0	0.0	64.3	2.4	-1.6	0.0	0.0	9.9	0.0	83.6	-72.6
444	17598817.15	4858012.54	2.40	2	N	A	88.0	3.9	-6.0	0.0	0.0	64.3	2.4	-1.6	0.0	0.0	9.9	0.0	83.6	-72.6
444	17598817.15	4858012.54	2.40	2	E	A	88.0	3.9	-6.0	0.0	0.0	64.3	2.4	-1.6	0.0	0.0	9.9	0.0	83.6	-72.6
445	17598819.05	4858010.93	2.40	2	D	A	88.0	4.0	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.3	-72.2
445	17598819.05	4858010.93	2.40	2	N	A	88.0	4.0	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.3	-72.2
445	17598819.05	4858010.93	2.40	2	E	A	88.0	4.0	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.3	-72.2
446	17598820.74	4858009.49	2.40	2	D	A	88.0	2.8	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.1	-73.3
446	17598820.74	4858009.49	2.40	2	N	A	88.0	2.8	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.1	-73.3
446	17598820.74	4858009.49	2.40	2	E	A	88.0	2.8	-6.0	0.0	0.0	64.2	2.3	-1.6	0.0	0.0	9.9	0.0	83.1	-73.3
1871	17598866.92	4858076.66	2.40	0	D	A	88.0	10.6	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	15.1	0.0	0.0	14.8
1871	17598866.92	4858076.66	2.40	0	N	A	88.0	10.6	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	15.1	0.0	0.0	14.8
1871	17598866.92	4858076.66	2.40	0	E	A	88.0	10.6	-6.0	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	15.1	0.0	0.0	14.8
1875	17598861.13	4858081.72	2.40	0	D	A	88.0	5.8	-6.0	0.0	0.0	61.8	1.9	-1.2	0.0	0.0	15.9	0.0	0.0	9.4
1875	17598861.13	4858081.72	2.40	0	N	A	88.0	5.8	-6.0	0.0	0.0	61.8	1.9	-1.2	0.0	0.0	15.9	0.0	0.0	9.4
1875	17598861.13	4858081.72	2.40	0	E	A	88.0	5.8	-6.0	0.0	0.0	61.8	1.9	-1.2	0.0	0.0	15.9	0.0	0.0	9.4
1879	17598867.98	4858075.73	2.40	1	D	A	88.0	9.4	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	13.7	0.0	2.0	12.6
1879	17598867.98	4858075.73	2.40	1	N	A	88.0	9.4	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	13.7	0.0	2.0	12.6
1879	17598867.98	4858075.73	2.40	1	E	A	88.0	9.4	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	13.7	0.0	2.0	12.6
1883	17598862.20	4858080.79	2.40	1	D	A	88.0	8.2	-6.0	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	14.6	0.0	2.0	10.6
1883	17598862.20	4858080.79	2.40	1	N	A	88.0	8.2	-6.0	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	14.6	0.0	2.0	10.6
1883	17598862.20	4858080.79	2.40	1	E	A	88.0	8.2	-6.0	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	14.6	0.0	2.0	10.6
1887	17598864.01	4858079.20	2.40	2	D	A	88.0	10.1	-6.0	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	11.6	0.0	35.6	-20.5
1887	17598864.01	4858079.20	2.40	2	N	A	88.0	10.1	-6.0	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	11.6	0.0	35.6	-20.5
1887	17598864.01	4858079.20	2.40	2	E	A	88.0	10.1	-6.0	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	11.6	0.0	35.6	-20.5
1890	17598863.59	4858079.58	2.40	2	D	A	88.0	10.1	-6.0	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	7.3	0.0	12.4	7.0
1890	17598863.59	4858079.58	2.40	2	N	A	88.0	10.1	-6.0	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	7.3	0.0	12.4	7.0
1890	17598863.59	4858079.58	2.40	2	E	A	88.0	10.1	-6.0	0.0	0.0	64.6	2.4	-1.6	0.0	0.0	7.3	0.0	12.4	7.0
1894	17598859.70	4858082.97	2.40	2	D	A	88.0	-16.8	-6.0	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	7.2	0.0	12.4	-20.0
1894	17598859.70	4858082.97	2.40	2	N	A	88.0	-16.8	-6.0	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	7.2	0.0	12.4	-20.0
1894	17598859.70	4858082.97	2.40	2	E	A	88.0	-16.8	-6.0	0.0	0.0	64.7	2.4	-1.6	0.0	0.0	7.2	0.0	12.4	-20.0
1898	17598865.48	4858077.92	2.40	2	D	A	88.0	11.9	-6.0	0.0	0.0	64.0	2.3	0.1	0.0	0.0	6.5	0.0	12.7	8.1
1898	17598865.48	4858077.92	2.40	2	N	A	88.0	11.9	-6.0	0.0	0.0	64.0	2.3	0.1	0.0	0.0	6.5	0.0	12.7	8.1
1898	17598865.48	4858077.92	2.40	2	E	A	88.0	11.9	-6.0	0.0	0.0	64.0	2.3	0.1	0.0	0.0	6.5	0.0	12.7	8.1
1902	17598868.40	4858075.36	2.40	2	D	A	88.0	8.8	-6.0	0.0	0.0	62.3	2.0	-1.1	0.0	0.0	9.3	0.0	6.7	11.6
1902	17598868.40	4858075.36	2.40	2	N	A	88.0	8.8	-6.0	0.0	0.0	62.3	2.0	-1.1	0.0	0.0	9.3	0.0	6.7	11.6
1902	17598868.40	4858075.36	2.40	2	E	A	88.0	8.8	-6.0	0.0	0.0	62.3	2.0	-1.1	0.0	0.0	9.3	0.0	6.7	11.6
1906	17598862.62	4858080.42	2.40	2	D	A	88.0	8.9	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	10.7	0.0	7.0	10.1
1906	17598862.62	4858080.42	2.40	2	N	A	88.0	8.9	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	10.7	0.0	7.0	10.1
1906	17598862.62	4858080.42	2.40	2	E	A	88.0	8.9	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	10.7	0.0	7.0	10.1
1912	17598869.82	4858074.13	2.40	1	D	A	88.0	5.8	-6.0	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	9.0	0.0	2.2	13.2
1912	17598869.82	4858074.13	2.40	1	N	A	88.0	5.8	-6.0	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	9.0	0.0	2.2	13.2
1912	17598869.82	4858074.13	2.40	1	E	A	88.0	5.8	-6.0	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	9.0	0.0	2.2	13.2
1916	17598864.03	4858079.18	2.40	1	D	A	88.0	10.6	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	10.5	0.0	2.3	16.8
1916	17598864.03	4858079.18	2.40	1	N	A	88.0	10.6	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	10.5	0.0	2.3	16.8
1916	17598864.03	4858079.18	2.40	1	E	A	88.0	10.6	-6.0	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	10.5	0.0	2.3	16.8
1920	17598865.48	4858077.92	2.40	2	D	A	88.0	11.9	-6.0	0.0	0.0	64.0	2.3	0.1	0.0	0.0	4.8	0.0	11.3	11.3
1920	17598865.48	4858077.92	2.40	2	N	A	88.0	11.9	-6.0	0.0	0.0	64.0	2.3	0.1	0.0	0.0	4.8	0.0	11.3	11.3
1920	17598865.48	4858077.92	2.40	2	E	A	88.0	11.9	-6.0	0.0	0.0	64.0	2.3	0.1	0.0	0.0	4.8	0.0	11.3	11.3
1924	17598869.81	4858074.13	2.40	2	D	A	88.0	5.8	-6.0	0.0	0.0	65.2	2.6	-1.6	0.0	0.0	25.5	0.0	31.7	-35.6
1924	17598869.81	4858074.13	2.40	2	N	A	88.0	5.8	-6.0	0.0	0.0	65.2	2.6	-1.6	0.0	0.0	25.5	0.0	31.7	-35.6
1924	17598869.81	4858074.13	2.40	2	E	A	88.0	5.8	-6.0	0.0	0.0	65.2	2.6	-1.6	0.0	0.0	25.5	0.0	31.7	-35.6
1927	17598865.34	4858078.04	2.40	1	D	A	88.0	10.0	-6.0	0.0	0.0	64.4	2.4	-1.7	0.0	0.0	13.6	0.0	33.9	-20.6
1927	17598865.34	4858078.04	2.40	1	N	A	88.0	10.0	-6.0	0.0	0.0	64.4	2.4	-1.7	0.0	0.0	13.6	0.0	33.9	-20.6
1927	17598865.34	4858078.04	2.40	1	E	A	88.0	10.0	-6.0	0.0	0.0	64.4	2.4	-1.7	0.0	0.0	13.6	0.0	33.9	-20.6
1931	17598864.93	4858078.40	2.40	1	D	A	88.0	10.0	-6.0	0.0	0.0	64.4	2.4	-1.8	0.0	0.0	10.0	0.0	12.1	4.9

Line Source, ISO 9613, Name: "Magcrete Truck Idling", ID: "MAG_HTIdle"																				
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)
1931	17598864.93	4858078.40	2.40	1	N	A	88.0	10.0	-6.0	0.0	0.0	64.4	2.4	-1.8	0.0	0.0	10.0	0.0	12.1	4.9
1931	17598864.93	4858078.40	2.40	1	E	A	88.0	10.0	-6.0	0.0	0.0	64.4	2.4	-1.8	0.0	0.0	10.0	0.0	12.1	4.9
1936	17598860.42	4858082.34	2.40	1	D	A	88.0	2.8	-6.0	0.0	0.0	64.5	2.4	-1.8	0.0	0.0	10.0	0.0	12.1	-2.4
1936	17598860.42	4858082.34	2.40	1	N	A	88.0	2.8	-6.0	0.0	0.0	64.5	2.4	-1.8	0.0	0.0	10.0	0.0	12.1	-2.4
1936	17598860.42	4858082.34	2.40	1	E	A	88.0	2.8	-6.0	0.0	0.0	64.5	2.4	-1.8	0.0	0.0	10.0	0.0	12.1	-2.4
1941	17598865.48	4858077.92	2.40	1	D	A	88.0	11.9	-6.0	0.0	0.0	63.9	2.3	0.2	0.0	0.0	4.8	0.0	9.3	13.4
1941	17598865.48	4858077.92	2.40	1	N	A	88.0	11.9	-6.0	0.0	0.0	63.9	2.3	0.2	0.0	0.0	4.8	0.0	9.3	13.4
1941	17598865.48	4858077.92	2.40	1	E	A	88.0	11.9	-6.0	0.0	0.0	63.9	2.3	0.2	0.0	0.0	4.8	0.0	9.3	13.4

Area Source, ISO 9613, Name: "Forklift", ID: "MC_FL"																				
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)
447	17598773.36	4858117.07	1.00	0	D	A	62.2	32.4	0.0	0.0	0.0	59.4	1.5	-0.6	0.0	0.0	5.7	0.0	0.0	28.6
447	17598773.36	4858117.07	1.00	0	N	A	62.2	32.4	0.0	0.0	0.0	59.4	1.5	-0.6	0.0	0.0	5.7	0.0	0.0	28.6
447	17598773.36	4858117.07	1.00	0	E	A	62.2	32.4	0.0	0.0	0.0	59.4	1.5	-0.6	0.0	0.0	5.7	0.0	0.0	28.6
448	17598773.36	4858117.07	1.00	1	D	A	62.2	32.4	0.0	0.0	0.0	59.6	1.5	-0.6	0.0	0.0	5.4	0.0	2.0	26.6
448	17598773.36	4858117.07	1.00	1	N	A	62.2	32.4	0.0	0.0	0.0	59.6	1.5	-0.6	0.0	0.0	5.4	0.0	2.0	26.6
448	17598773.36	4858117.07	1.00	1	E	A	62.2	32.4	0.0	0.0	0.0	59.6	1.5	-0.6	0.0	0.0	5.4	0.0	2.0	26.6
449	17598793.19	4858117.63	1.00	2	D	A	62.2	14.2	0.0	0.0	0.0	61.3	1.8	-0.8	0.0	0.0	5.6	0.0	6.7	1.8
449	17598793.19	4858117.63	1.00	2	N	A	62.2	14.2	0.0	0.0	0.0	61.3	1.8	-0.8	0.0	0.0	5.6	0.0	6.7	1.8
449	17598793.19	4858117.63	1.00	2	E	A	62.2	14.2	0.0	0.0	0.0	61.3	1.8	-0.8	0.0	0.0	5.6	0.0	6.7	1.8
450	17598799.60	4858114.89	1.00	2	D	A	62.2	22.9	0.0	0.0	0.0	61.2	1.8	-0.8	0.0	0.0	5.6	0.0	4.5	12.8
450	17598799.60	4858114.89	1.00	2	N	A	62.2	22.9	0.0	0.0	0.0	61.2	1.8	-0.8	0.0	0.0	5.6	0.0	4.5	12.8
450	17598799.60	4858114.89	1.00	2	E	A	62.2	22.9	0.0	0.0	0.0	61.2	1.8	-0.8	0.0	0.0	5.6	0.0	4.5	12.8
451	17598807.50	4858111.11	1.00	2	D	A	62.2	19.3	0.0	0.0	0.0	62.8	2.1	0.1	0.0	0.0	4.8	0.0	10.3	1.5
451	17598807.50	4858111.11	1.00	2	N	A	62.2	19.3	0.0	0.0	0.0	62.8	2.1	0.1	0.0	0.0	4.8	0.0	10.3	1.5
451	17598807.50	4858111.11	1.00	2	E	A	62.2	19.3	0.0	0.0	0.0	62.8	2.1	0.1	0.0	0.0	4.8	0.0	10.3	1.5
452	17598772.57	4858123.11	1.00	2	D	A	62.2	22.3	0.0	0.0	0.0	61.2	1.8	-1.0	0.0	0.0	5.8	0.0	25.3	-8.6
452	17598772.57	4858123.11	1.00	2	N	A	62.2	22.3	0.0	0.0	0.0	61.2	1.8	-1.0	0.0	0.0	5.8	0.0	25.3	-8.6
452	17598772.57	4858123.11	1.00	2	E	A	62.2	22.3	0.0	0.0	0.0	61.2	1.8	-1.0	0.0	0.0	5.8	0.0	25.3	-8.6
453	17598778.77	4858122.62	1.00	2	D	A	62.2	24.7	0.0	0.0	0.0	61.2	1.8	-0.9	0.0	0.0	5.6	0.0	25.2	-6.1
453	17598778.77	4858122.62	1.00	2	N	A	62.2	24.7	0.0	0.0	0.0	61.2	1.8	-0.9	0.0	0.0	5.6	0.0	25.2	-6.1
453	17598778.77	4858122.62	1.00	2	E	A	62.2	24.7	0.0	0.0	0.0	61.2	1.8	-0.9	0.0	0.0	5.6	0.0	25.2	-6.1
454	17598783.46	4858120.65	1.00	2	D	A	62.2	11.9	0.0	0.0	0.0	61.1	1.8	-0.8	0.0	0.0	5.6	0.0	25.2	-18.8
454	17598783.46	4858120.65	1.00	2	N	A	62.2	11.9	0.0	0.0	0.0	61.1	1.8	-0.8	0.0	0.0	5.6	0.0	25.2	-18.8
454	17598783.46	4858120.65	1.00	2	E	A	62.2	11.9	0.0	0.0	0.0	61.1	1.8	-0.8	0.0	0.0	5.6	0.0	25.2	-18.8
455	17598775.53	4858123.96	1.00	2	D	A	62.2	19.2	0.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	9.1	0.0	31.1	-21.5
455	17598775.53	4858123.96	1.00	2	N	A	62.2	19.2	0.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	9.1	0.0	31.1	-21.5
455	17598775.53	4858123.96	1.00	2	E	A	62.2	19.2	0.0	0.0	0.0	62.0	1.9	-1.3	0.0	0.0	9.1	0.0	31.1	-21.5
456	17598779.75	4858123.07	1.00	2	D	A	62.2	23.5	0.0	0.0	0.0	61.9	1.9	-1.2	0.0	0.0	9.3	0.0	31.2	-17.4
456	17598779.75	4858123.07	1.00	2	N	A	62.2	23.5	0.0	0.0	0.0	61.9	1.9	-1.2	0.0	0.0	9.3	0.0	31.2	-17.4
456	17598779.75	4858123.07	1.00	2	E	A	62.2	23.5	0.0	0.0	0.0	61.9	1.9	-1.2	0.0	0.0	9.3	0.0	31.2	-17.4
457	17598785.13	4858120.71	1.00	2	D	A	62.2	20.5	0.0	0.0	0.0	61.9	1.9	-1.2	0.0	0.0	9.0	0.0	30.9	-19.8
457	17598785.13	4858120.71	1.00	2	N	A	62.2	20.5	0.0	0.0	0.0	61.9	1.9	-1.2	0.0	0.0	9.0	0.0	30.9	-19.8
457	17598785.13	4858120.71	1.00	2	E	A	62.2	20.5	0.0	0.0	0.0	61.9	1.9	-1.2	0.0	0.0	9.0	0.0	30.9	-19.8
458	17598790.83	4858118.27	1.00	2	D	A	62.2	22.6	0.0	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	8.1	0.0	12.1	2.0
458	17598790.83	4858118.27	1.00	2	N	A	62.2	22.6	0.0	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	8.1	0.0	12.1	2.0
458	17598790.83	4858118.27	1.00	2	E	A	62.2	22.6	0.0	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	8.1	0.0	12.1	2.0
459	17598773.20	4858131.03	1.00	2	D	A	62.2	26.1	0.0	0.0	0.0	59.8	1.6	-0.8	0.0	0.0	5.6	0.0	6.6	15.6
459	17598773.20	4858131.03	1.00	2	N	A	62.2	26.1	0.0	0.0	0.0	59.8	1.6	-0.8	0.0	0.0	5.6	0.0	6.6	15.6
459	17598773.20	4858131.03	1.00	2	E	A	62.2	26.1	0.0	0.0	0.0	59.8	1.6	-0.8	0.0	0.0	5.6	0.0	6.6	15.6
460	17598776.16	4858114.79	1.00	2	D	A	62.2	30.4	0.0	0.0	0.0	59.8	1.6	-0.7	0.0	0.0	5.5	0.0	6.6	19.8
460	17598776.16	4858114.79	1.00	2	N	A	62.2	30.4	0.0	0.0	0.0	59.8	1.6	-0.7	0.0	0.0	5.5	0.0	6.6	19.8
460	17598776.16	4858114.79	1.00	2	E	A	62.2	30.4	0.0	0.0	0.0	59.8	1.6	-0.7	0.0	0.0	5.5	0.0	6.6	19.8
461	17598761.30	4858104.27	1.00	2	D	A	62.2	23.9	0.0	0.0	0.0	59.3	1.5	-0.4	0.0	0.0	5.2	0.0	6.5	14.0
461	17598761.30	4858104.27	1.00	2	N	A	62.2	23.9	0.0	0.0	0.0	59.3	1.5	-0.4	0.0	0.0	5.2	0.0	6.5	14.0
461	17598761.30	4858104.27	1.00	2	E	A	62.2	23.9	0.0	0.0	0.0	59.3	1.5	-0.4	0.0	0.0	5.2	0.0	6.5	14.0
462	17598779.61	4858123.70	1.00	1	D	A	62.2	29.9	0.0	0.0	0.0	62.7	2.0	-3.4	0.0	0.0	26.9	0.0	6.3	-2.6
462	17598779.61	4858123.70	1.00	1	N	A	62.2	29.9	0.0	0.0	0.0	62.7	2.0	-3.4	0.0	0.0	26.9	0.0	6.3	-2.6
462	17598779.61	4858123.70	1.00	1	E	A	62.2	29.9	0.0	0.0	0.0	62.7	2.0	-3.4	0.0	0.0	26.9	0.0	6.3	-2.6
463	17598771.78	4858110.40	1.00	1	D	A	62.2	27.6	0.0	0.0	0.0	62.6	2.0	-3.2	0.0	0.0	26.8	0.0	6.2	-4.7
463	17598771.78	4858110.40	1.00	1	N	A	62.2	27.6	0.0	0.0	0.0	62.6	2.0	-3.2	0.0	0.0	26.8	0.0	6.2	-4.7
463	17598771.78	4858110.40	1.00	1	E	A	62.2	27.6	0.0	0.0	0.0	62.6	2.0	-3.2	0.0	0.0	26.8	0.0	6.2	-4.7

Area Source, ISO 9613, Name: "Forklift", ID: "MC_FL"																				
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)
464	17598802.30	4858114.49	1.00	2	D	A	62.2	14.7	0.0	0.0	0.0	63.8	2.3	-3.4	0.0	0.0	26.8	0.0	8.5	-21.2
464	17598802.30	4858114.49	1.00	2	N	A	62.2	14.7	0.0	0.0	0.0	63.8	2.3	-3.4	0.0	0.0	26.8	0.0	8.5	-21.2
464	17598802.30	4858114.49	1.00	2	E	A	62.2	14.7	0.0	0.0	0.0	63.8	2.3	-3.4	0.0	0.0	26.8	0.0	8.5	-21.2
465	17598815.69	4858108.34	1.00	2	D	A	62.2	-1.1	0.0	0.0	0.0	63.9	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-37.1
465	17598815.69	4858108.34	1.00	2	N	A	62.2	-1.1	0.0	0.0	0.0	63.9	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-37.1
465	17598815.69	4858108.34	1.00	2	E	A	62.2	-1.1	0.0	0.0	0.0	63.9	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-37.1
466	17598773.36	4858117.07	1.00	1	D	A	62.2	32.4	0.0	0.0	0.0	59.6	1.5	-0.7	0.0	0.0	5.4	0.0	2.1	26.5
466	17598773.36	4858117.07	1.00	1	N	A	62.2	32.4	0.0	0.0	0.0	59.6	1.5	-0.7	0.0	0.0	5.4	0.0	2.1	26.5
466	17598773.36	4858117.07	1.00	1	E	A	62.2	32.4	0.0	0.0	0.0	59.6	1.5	-0.7	0.0	0.0	5.4	0.0	2.1	26.5
467	17598797.83	4858115.80	1.00	2	D	A	62.2	23.9	0.0	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	5.7	0.0	4.5	13.8
467	17598797.83	4858115.80	1.00	2	N	A	62.2	23.9	0.0	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	5.7	0.0	4.5	13.8
467	17598797.83	4858115.80	1.00	2	E	A	62.2	23.9	0.0	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	5.7	0.0	4.5	13.8
468	17598805.76	4858111.77	1.00	2	D	A	62.2	9.3	0.0	0.0	0.0	62.8	2.1	-0.2	0.0	0.0	5.0	0.0	10.3	-8.5
468	17598805.76	4858111.77	1.00	2	N	A	62.2	9.3	0.0	0.0	0.0	62.8	2.1	-0.2	0.0	0.0	5.0	0.0	10.3	-8.5
468	17598805.76	4858111.77	1.00	2	E	A	62.2	9.3	0.0	0.0	0.0	62.8	2.1	-0.2	0.0	0.0	5.0	0.0	10.3	-8.5
469	17598809.65	4858110.41	1.00	2	D	A	62.2	17.0	0.0	0.0	0.0	62.8	2.1	0.1	0.0	0.0	4.8	0.0	10.2	-0.9
469	17598809.65	4858110.41	1.00	2	N	A	62.2	17.0	0.0	0.0	0.0	62.8	2.1	0.1	0.0	0.0	4.8	0.0	10.2	-0.9
469	17598809.65	4858110.41	1.00	2	E	A	62.2	17.0	0.0	0.0	0.0	62.8	2.1	0.1	0.0	0.0	4.8	0.0	10.2	-0.9
470	17598772.05	4858122.52	1.00	2	D	A	62.2	24.1	0.0	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	5.5	0.0	25.3	-6.8
470	17598772.05	4858122.52	1.00	2	N	A	62.2	24.1	0.0	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	5.5	0.0	25.3	-6.8
470	17598772.05	4858122.52	1.00	2	E	A	62.2	24.1	0.0	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	5.5	0.0	25.3	-6.8
471	17598777.78	4858123.32	1.00	2	D	A	62.2	22.7	0.0	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	5.4	0.0	25.3	-8.3
471	17598777.78	4858123.32	1.00	2	N	A	62.2	22.7	0.0	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	5.4	0.0	25.3	-8.3
471	17598777.78	4858123.32	1.00	2	E	A	62.2	22.7	0.0	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	5.4	0.0	25.3	-8.3
472	17598781.33	4858121.80	1.00	2	D	A	62.2	17.6	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	5.4	0.0	25.3	-13.3
472	17598781.33	4858121.80	1.00	2	N	A	62.2	17.6	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	5.4	0.0	25.3	-13.3
472	17598781.33	4858121.80	1.00	2	E	A	62.2	17.6	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	5.4	0.0	25.3	-13.3
473	17598774.76	4858123.26	1.00	2	D	A	62.2	22.9	0.0	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	8.4	0.0	30.7	-16.9
473	17598774.76	4858123.26	1.00	2	N	A	62.2	22.9	0.0	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	8.4	0.0	30.7	-16.9
473	17598774.76	4858123.26	1.00	2	E	A	62.2	22.9	0.0	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	8.4	0.0	30.7	-16.9
474	17598778.66	4858123.84	1.00	2	D	A	62.2	20.5	0.0	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	8.3	0.0	30.6	-19.2
474	17598778.66	4858123.84	1.00	2	N	A	62.2	20.5	0.0	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	8.3	0.0	30.6	-19.2
474	17598778.66	4858123.84	1.00	2	E	A	62.2	20.5	0.0	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	8.3	0.0	30.6	-19.2
475	17598782.78	4858121.99	1.00	2	D	A	62.2	21.9	0.0	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	8.1	0.0	30.4	-17.4
475	17598782.78	4858121.99	1.00	2	N	A	62.2	21.9	0.0	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	8.1	0.0	30.4	-17.4
475	17598782.78	4858121.99	1.00	2	E	A	62.2	21.9	0.0	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	8.1	0.0	30.4	-17.4
476	17598789.35	4858119.11	1.00	2	D	A	62.2	23.2	0.0	0.0	0.0	61.9	1.9	-0.8	0.0	0.0	7.2	0.0	11.6	3.6
476	17598789.35	4858119.11	1.00	2	N	A	62.2	23.2	0.0	0.0	0.0	61.9	1.9	-0.8	0.0	0.0	7.2	0.0	11.6	3.6
476	17598789.35	4858119.11	1.00	2	E	A	62.2	23.2	0.0	0.0	0.0	61.9	1.9	-0.8	0.0	0.0	7.2	0.0	11.6	3.6
477	17598776.55	4858127.62	1.00	1	D	A	62.2	28.1	0.0	0.0	0.0	61.6	1.8	-3.3	0.0	0.0	26.0	0.0	4.1	-0.0
477	17598776.55	4858127.62	1.00	1	N	A	62.2	28.1	0.0	0.0	0.0	61.6	1.8	-3.3	0.0	0.0	26.0	0.0	4.1	-0.0
477	17598776.55	4858127.62	1.00	1	E	A	62.2	28.1	0.0	0.0	0.0	61.6	1.8	-3.3	0.0	0.0	26.0	0.0	4.1	-0.0
478	17598799.46	4858114.86	1.00	1	D	A	62.2	23.2	0.0	0.0	0.0	61.0	1.7	-0.9	0.0	0.0	6.0	0.0	2.6	15.0
478	17598799.46	4858114.86	1.00	1	N	A	62.2	23.2	0.0	0.0	0.0	61.0	1.7	-0.9	0.0	0.0	6.0	0.0	2.6	15.0
478	17598799.46	4858114.86	1.00	1	E	A	62.2	23.2	0.0	0.0	0.0	61.0	1.7	-0.9	0.0	0.0	6.0	0.0	2.6	15.0
479	17598806.12	4858111.53	1.00	1	D	A	62.2	20.6	0.0	0.0	0.0	62.7	2.0	0.2	0.0	0.0	4.8	0.0	8.3	4.7
479	17598806.12	4858111.53	1.00	1	N	A	62.2	20.6	0.0	0.0	0.0	62.7	2.0	0.2	0.0	0.0	4.8	0.0	8.3	4.7
479	17598806.12	4858111.53	1.00	1	E	A	62.2	20.6	0.0	0.0	0.0	62.7	2.0	0.2	0.0	0.0	4.8	0.0	8.3	4.7
480	17598772.91	4858123.50	1.00	1	D	A	62.2	20.6	0.0	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	6.3	0.0	23.9	-9.0
480	17598772.91	4858123.50	1.00	1	N	A	62.2	20.6	0.0	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	6.3	0.0	23.9	-9.0
480	17598772.91	4858123.50	1.00	1	E	A	62.2	20.6	0.0	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	6.3	0.0	23.9	-9.0
481	17598779.22	4858122.27	1.00	1	D	A	62.2	25.5	0.0	0.0	0.0	60.9	1.7	-1.0	0.0	0.0	6.1	0.0	23.9	-4.0
481	17598779.22	4858122.27	1.00	1	N	A	62.2	25.5	0.0	0.0	0.0	60.9	1.7	-1.0	0.0	0.0	6.1	0.0	23.9	-4.0
481	17598779.22	4858122.27	1.00	1	E	A	62.2	25.5	0.0	0.0	0.0	60.9	1.7	-1.0	0.0	0.0	6.1	0.0	23.9	-4.0
482	17598775.97	4858124.38	1.00	1	D	A	62.2	12.6	0.0	0.0	0.0	61.8	1.9	-1.4	0.0	0.0	11.0	0.0	30.0	-28.3
482	17598775.97	4858124.38	1.00	1	N	A	62.2	12.6	0.0	0.0	0.0	61.8	1.9	-1.4	0.0	0.0	11.0	0.0	30.0	-28.3
482	17598775.97	4858124.38	1.00	1	E	A	62.2	12.6	0.0	0.0	0.0	61.8	1.9	-1.4	0.0	0.0	11.0	0.0	30.0	-28.3
483	17598780.31	4858122.68	1.00	1	D	A	62.2	24.5	0.0	0.0	0.0	61.7	1.9	-1.4	0.0	0.0	11.2	0.0	30.0	-16.6
483	17598780.31	4858122.68	1.00	1	N	A	62.2	24.5	0.0	0.0	0.0	61.7	1.9	-1.4	0.0	0.0	11.2	0.0	30.0	-16.6
483	17598780.31	4858122.68	1.00	1	E	A	62.2	24.5	0.0	0.0	0.0	61.7	1.9	-1.4	0.0	0.0	11.2	0.0	30.0	-16.6
484	17598786.42	4858120.03	1.00	1	D	A	62.2	19.6	0.0	0.0	0.0	61.6	1.8	-1.3	0.0	0.0	11.0	0.0	29.8	-21.0
484	17598786.42	4858120.03	1.00	1	N	A	62.2	19.6	0.0	0.0	0.0	61.6	1.8	-1.3	0.0	0.0	11.0	0.0	29.8	-21.0
484	17598786.42	4858120.03	1.00	1	E	A	62.2	19.6	0.0	0.0	0.0	61.6	1.8	-1.3	0.0	0.0	11.0	0.0	29.8	-21.0

Area Source, ISO 9613, Name: "Forklift", ID: "MC_FL"																				
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)
485	17598791.66	4858117.82	1.00	1	D	A	62.2	22.3	0.0	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	10.2	0.0	11.2	1.0
485	17598791.66	4858117.82	1.00	1	N	A	62.2	22.3	0.0	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	10.2	0.0	11.2	1.0
485	17598791.66	4858117.82	1.00	1	E	A	62.2	22.3	0.0	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	10.2	0.0	11.2	1.0
1295	17598759.77	4858086.45	1.00	0	D	A	62.2	29.2	0.0	0.0	0.0	58.8	1.4	-0.6	0.0	0.0	5.9	0.0	0.0	25.9
1295	17598759.77	4858086.45	1.00	0	N	A	62.2	29.2	0.0	0.0	0.0	58.8	1.4	-0.6	0.0	0.0	5.9	0.0	0.0	25.9
1295	17598759.77	4858086.45	1.00	0	E	A	62.2	29.2	0.0	0.0	0.0	58.8	1.4	-0.6	0.0	0.0	5.9	0.0	0.0	25.9
1300	17598750.42	4858096.03	1.00	1	D	A	62.2	20.7	0.0	0.0	0.0	58.8	1.4	-0.3	0.0	0.0	5.1	0.0	2.0	15.8
1300	17598750.42	4858096.03	1.00	1	N	A	62.2	20.7	0.0	0.0	0.0	58.8	1.4	-0.3	0.0	0.0	5.1	0.0	2.0	15.8
1300	17598750.42	4858096.03	1.00	1	E	A	62.2	20.7	0.0	0.0	0.0	58.8	1.4	-0.3	0.0	0.0	5.1	0.0	2.0	15.8
1304	17598761.05	4858091.36	1.00	1	D	A	62.2	24.5	0.0	0.0	0.0	59.2	1.5	-0.4	0.0	0.0	5.2	0.0	2.0	19.2
1304	17598761.05	4858091.36	1.00	1	N	A	62.2	24.5	0.0	0.0	0.0	59.2	1.5	-0.4	0.0	0.0	5.2	0.0	2.0	19.2
1304	17598761.05	4858091.36	1.00	1	E	A	62.2	24.5	0.0	0.0	0.0	59.2	1.5	-0.4	0.0	0.0	5.2	0.0	2.0	19.2
1309	17598761.44	4858080.65	1.00	1	D	A	62.2	26.4	0.0	0.0	0.0	59.2	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	21.1
1309	17598761.44	4858080.65	1.00	1	N	A	62.2	26.4	0.0	0.0	0.0	59.2	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	21.1
1309	17598761.44	4858080.65	1.00	1	E	A	62.2	26.4	0.0	0.0	0.0	59.2	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	21.1
1314	17598785.09	4858094.11	1.00	2	D	A	62.2	-9.1	0.0	0.0	0.0	60.4	1.6	-0.7	0.0	0.0	5.5	0.0	6.6	-20.3
1314	17598785.09	4858094.11	1.00	2	N	A	62.2	-9.1	0.0	0.0	0.0	60.4	1.6	-0.7	0.0	0.0	5.5	0.0	6.6	-20.3
1314	17598785.09	4858094.11	1.00	2	E	A	62.2	-9.1	0.0	0.0	0.0	60.4	1.6	-0.7	0.0	0.0	5.5	0.0	6.6	-20.3
1320	17598777.76	4858090.08	1.00	2	D	A	62.2	19.5	0.0	0.0	0.0	60.3	1.6	-0.8	0.0	0.0	5.6	0.0	9.8	5.2
1320	17598777.76	4858090.08	1.00	2	N	A	62.2	19.5	0.0	0.0	0.0	60.3	1.6	-0.8	0.0	0.0	5.6	0.0	9.8	5.2
1320	17598777.76	4858090.08	1.00	2	E	A	62.2	19.5	0.0	0.0	0.0	60.3	1.6	-0.8	0.0	0.0	5.6	0.0	9.8	5.2
1326	17598782.20	4858092.64	1.00	2	D	A	62.2	11.9	0.0	0.0	0.0	61.2	1.8	-1.2	0.0	0.0	13.9	0.0	14.4	-16.0
1326	17598782.20	4858092.64	1.00	2	N	A	62.2	11.9	0.0	0.0	0.0	61.2	1.8	-1.2	0.0	0.0	13.9	0.0	14.4	-16.0
1326	17598782.20	4858092.64	1.00	2	E	A	62.2	11.9	0.0	0.0	0.0	61.2	1.8	-1.2	0.0	0.0	13.9	0.0	14.4	-16.0
1332	17598759.77	4858086.45	1.00	2	D	A	62.2	29.2	0.0	0.0	0.0	59.3	1.5	-0.5	0.0	0.0	5.2	0.0	6.6	19.3
1332	17598759.77	4858086.45	1.00	2	N	A	62.2	29.2	0.0	0.0	0.0	59.3	1.5	-0.5	0.0	0.0	5.2	0.0	6.6	19.3
1332	17598759.77	4858086.45	1.00	2	E	A	62.2	29.2	0.0	0.0	0.0	59.3	1.5	-0.5	0.0	0.0	5.2	0.0	6.6	19.3
1360	17598759.77	4858086.45	1.00	1	D	A	62.2	29.2	0.0	0.0	0.0	59.2	1.5	-0.4	0.0	0.0	5.1	0.0	2.1	23.8
1360	17598759.77	4858086.45	1.00	1	N	A	62.2	29.2	0.0	0.0	0.0	59.2	1.5	-0.4	0.0	0.0	5.1	0.0	2.1	23.8
1360	17598759.77	4858086.45	1.00	1	E	A	62.2	29.2	0.0	0.0	0.0	59.2	1.5	-0.4	0.0	0.0	5.1	0.0	2.1	23.8
1363	17598784.08	4858093.56	1.00	2	D	A	62.2	3.6	0.0	0.0	0.0	60.4	1.6	-0.5	0.0	0.0	5.3	0.0	6.6	-7.7
1363	17598784.08	4858093.56	1.00	2	N	A	62.2	3.6	0.0	0.0	0.0	60.4	1.6	-0.5	0.0	0.0	5.3	0.0	6.6	-7.7
1363	17598784.08	4858093.56	1.00	2	E	A	62.2	3.6	0.0	0.0	0.0	60.4	1.6	-0.5	0.0	0.0	5.3	0.0	6.6	-7.7
1367	17598777.20	4858089.90	1.00	2	D	A	62.2	19.8	0.0	0.0	0.0	60.3	1.6	-0.5	0.0	0.0	5.3	0.0	9.8	5.5
1367	17598777.20	4858089.90	1.00	2	N	A	62.2	19.8	0.0	0.0	0.0	60.3	1.6	-0.5	0.0	0.0	5.3	0.0	9.8	5.5
1367	17598777.20	4858089.90	1.00	2	E	A	62.2	19.8	0.0	0.0	0.0	60.3	1.6	-0.5	0.0	0.0	5.3	0.0	9.8	5.5
1373	17598781.41	4858092.28	1.00	2	D	A	62.2	13.8	0.0	0.0	0.0	61.2	1.8	-1.0	0.0	0.0	13.4	0.0	14.3	-13.8
1373	17598781.41	4858092.28	1.00	2	N	A	62.2	13.8	0.0	0.0	0.0	61.2	1.8	-1.0	0.0	0.0	13.4	0.0	14.3	-13.8
1373	17598781.41	4858092.28	1.00	2	E	A	62.2	13.8	0.0	0.0	0.0	61.2	1.8	-1.0	0.0	0.0	13.4	0.0	14.3	-13.8
1386	17598760.87	4858077.33	1.00	2	D	A	62.2	13.0	0.0	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	13.1	0.0	14.3	-14.8
1386	17598760.87	4858077.33	1.00	2	N	A	62.2	13.0	0.0	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	13.1	0.0	14.3	-14.8
1386	17598760.87	4858077.33	1.00	2	E	A	62.2	13.0	0.0	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	13.1	0.0	14.3	-14.8
1396	17598764.68	4858085.24	1.00	2	D	A	62.2	21.7	0.0	0.0	0.0	63.9	2.3	-0.7	0.0	0.0	5.5	0.0	28.9	-16.0
1396	17598764.68	4858085.24	1.00	2	N	A	62.2	21.7	0.0	0.0	0.0	63.9	2.3	-0.7	0.0	0.0	5.5	0.0	28.9	-16.0
1396	17598764.68	4858085.24	1.00	2	E	A	62.2	21.7	0.0	0.0	0.0	63.9	2.3	-0.7	0.0	0.0	5.5	0.0	28.9	-16.0
1400	17598764.46	4858080.03	1.00	2	D	A	62.2	21.6	0.0	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	5.6	0.0	28.9	-16.2
1400	17598764.46	4858080.03	1.00	2	N	A	62.2	21.6	0.0	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	5.6	0.0	28.9	-16.2
1400	17598764.46	4858080.03	1.00	2	E	A	62.2	21.6	0.0	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	5.6	0.0	28.9	-16.2
1402	17598756.76	4858092.33	1.00	2	D	A	62.2	23.8	0.0	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	5.5	0.0	29.3	-14.8
1402	17598756.76	4858092.33	1.00	2	N	A	62.2	23.8	0.0	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	5.5	0.0	29.3	-14.8
1402	17598756.76	4858092.33	1.00	2	E	A	62.2	23.8	0.0	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	5.5	0.0	29.3	-14.8
1405	17598763.91	4858089.99	1.00	2	D	A	62.2	14.5	0.0	0.0	0.0	64.1	2.3	-0.6	0.0	0.0	5.4	0.0	29.1	-23.7
1405	17598763.91	4858089.99	1.00	2	N	A	62.2	14.5	0.0	0.0	0.0	64.1	2.3	-0.6	0.0	0.0	5.4	0.0	29.1	-23.7
1405	17598763.91	4858089.99	1.00	2	E	A	62.2	14.5	0.0	0.0	0.0	64.1	2.3	-0.6	0.0	0.0	5.4	0.0	29.1	-23.7
1411	17598778.01	4858090.14	1.00	1	D	A	62.2	19.2	0.0	0.0	0.0	60.0	1.6	-1.0	0.0	0.0	6.1	0.0	8.1	6.6
1411	17598778.01	4858090.14	1.00	1	N	A	62.2	19.2	0.0	0.0	0.0	60.0	1.6	-1.0	0.0	0.0	6.1	0.0	8.1	6.6
1411	17598778.01	4858090.14	1.00	1	E	A	62.2	19.2	0.0	0.0	0.0	60.0	1.6	-1.0	0.0	0.0	6.1	0.0	8.1	6.6
1417	17598782.65	4858092.84	1.00	1	D	A	62.2	10.6	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	14.8	0.0	12.4	-15.8
1417	17598782.65	4858092.84	1.00	1	N	A	62.2	10.6	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	14.8	0.0	12.4	-15.8
1417	17598782.65	4858092.84	1.00	1	E	A	62.2	10.6	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	14.8	0.0	12.4	-15.8
1422	17598762.01	4858083.28	1.00	2	D	A	62.2	16.4	0.0	0.0	0.0	61.6	1.8	-1.2	0.0	0.0	10.1	0.0	13.2	-7.0
1422	17598762.01	4858083.28	1.00	2	N	A	62.2	16.4	0.0	0.0	0.0	61.6	1.8	-1.2	0.0	0.0	10.1	0.0	13.2	-7.0
1422	17598762.01	4858083.28	1.00	2	E	A	62.2	16.4	0.0	0.0	0.0	61.6	1.8	-1.2	0.0	0.0	10.1	0.0	13.2	-7.0

Area Source, ISO 9613, Name: "Forklift", ID: "MC_FL"																				
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)
1427	17598762.13	4858082.27	1.00	2	D	A	62.2	12.2	0.0	0.0	0.0	61.6	1.8	-1.2	0.0	0.0	10.1	0.0	13.2	-11.2
1427	17598762.13	4858082.27	1.00	2	N	A	62.2	12.2	0.0	0.0	0.0	61.6	1.8	-1.2	0.0	0.0	10.1	0.0	13.2	-11.2
1427	17598762.13	4858082.27	1.00	2	E	A	62.2	12.2	0.0	0.0	0.0	61.6	1.8	-1.2	0.0	0.0	10.1	0.0	13.2	-11.2
1988	17598777.54	4858100.49	1.00	0	D	A	62.2	26.5	0.0	0.0	0.0	59.5	1.5	-0.7	0.0	0.0	5.8	0.0	0.0	22.6
1988	17598777.54	4858100.49	1.00	0	N	A	62.2	26.5	0.0	0.0	0.0	59.5	1.5	-0.7	0.0	0.0	5.8	0.0	0.0	22.6
1988	17598777.54	4858100.49	1.00	0	E	A	62.2	26.5	0.0	0.0	0.0	59.5	1.5	-0.7	0.0	0.0	5.8	0.0	0.0	22.6
1992	17598777.54	4858100.49	1.00	1	D	A	62.2	26.5	0.0	0.0	0.0	59.7	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	20.7
1992	17598777.54	4858100.49	1.00	1	N	A	62.2	26.5	0.0	0.0	0.0	59.7	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	20.7
1992	17598777.54	4858100.49	1.00	1	E	A	62.2	26.5	0.0	0.0	0.0	59.7	1.5	-0.5	0.0	0.0	5.3	0.0	2.0	20.7
1996	17598801.70	4858104.02	1.00	2	D	A	62.2	17.4	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.5	0.0	4.1	8.0
1996	17598801.70	4858104.02	1.00	2	N	A	62.2	17.4	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.5	0.0	4.1	8.0
1996	17598801.70	4858104.02	1.00	2	E	A	62.2	17.4	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.5	0.0	4.1	8.0
2000	17598796.23	4858102.58	1.00	2	D	A	62.2	8.5	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.5	0.0	4.5	-1.3
2000	17598796.23	4858102.58	1.00	2	N	A	62.2	8.5	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.5	0.0	4.5	-1.3
2000	17598796.23	4858102.58	1.00	2	E	A	62.2	8.5	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.5	0.0	4.5	-1.3
2003	17598807.13	4858105.39	1.00	2	D	A	62.2	15.3	0.0	0.0	0.0	63.0	2.1	-0.7	0.0	0.0	5.4	0.0	10.4	-2.8
2003	17598807.13	4858105.39	1.00	2	N	A	62.2	15.3	0.0	0.0	0.0	63.0	2.1	-0.7	0.0	0.0	5.4	0.0	10.4	-2.8
2003	17598807.13	4858105.39	1.00	2	E	A	62.2	15.3	0.0	0.0	0.0	63.0	2.1	-0.7	0.0	0.0	5.4	0.0	10.4	-2.8
2007	17598793.30	4858101.78	1.00	2	D	A	62.2	17.2	0.0	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	9.1	0.0	12.7	-4.5
2007	17598793.30	4858101.78	1.00	2	N	A	62.2	17.2	0.0	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	9.1	0.0	12.7	-4.5
2007	17598793.30	4858101.78	1.00	2	E	A	62.2	17.2	0.0	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	9.1	0.0	12.7	-4.5
2011	17598788.43	4858100.50	1.00	2	D	A	62.2	14.9	0.0	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	11.2	0.0	13.6	-9.7
2011	17598788.43	4858100.50	1.00	2	N	A	62.2	14.9	0.0	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	11.2	0.0	13.6	-9.7
2011	17598788.43	4858100.50	1.00	2	E	A	62.2	14.9	0.0	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	11.2	0.0	13.6	-9.7
2014	17598785.62	4858099.77	1.00	2	D	A	62.2	13.9	0.0	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	11.8	0.0	13.8	-11.6
2014	17598785.62	4858099.77	1.00	2	N	A	62.2	13.9	0.0	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	11.8	0.0	13.8	-11.6
2014	17598785.62	4858099.77	1.00	2	E	A	62.2	13.9	0.0	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	11.8	0.0	13.8	-11.6
2018	17598781.86	4858099.45	1.00	2	D	A	62.2	17.2	0.0	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	12.3	0.0	14.0	-8.9
2018	17598781.86	4858099.45	1.00	2	N	A	62.2	17.2	0.0	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	12.3	0.0	14.0	-8.9
2018	17598781.86	4858099.45	1.00	2	E	A	62.2	17.2	0.0	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	12.3	0.0	14.0	-8.9
2022	17598785.04	4858099.53	1.00	2	D	A	62.2	-11.1	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.5	0.0	9.8	-25.7
2022	17598785.04	4858099.53	1.00	2	N	A	62.2	-11.1	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.5	0.0	9.8	-25.7
2022	17598785.04	4858099.53	1.00	2	E	A	62.2	-11.1	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.5	0.0	9.8	-25.7
2026	17598784.82	4858099.53	1.00	2	D	A	62.2	6.7	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.5	0.0	9.8	-7.9
2026	17598784.82	4858099.53	1.00	2	N	A	62.2	6.7	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.5	0.0	9.8	-7.9
2026	17598784.82	4858099.53	1.00	2	E	A	62.2	6.7	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.5	0.0	9.8	-7.9
2030	17598778.92	4858099.48	1.00	2	D	A	62.2	20.4	0.0	0.0	0.0	60.5	1.7	-0.8	0.0	0.0	5.6	0.0	9.8	5.8
2030	17598778.92	4858099.48	1.00	2	N	A	62.2	20.4	0.0	0.0	0.0	60.5	1.7	-0.8	0.0	0.0	5.6	0.0	9.8	5.8
2030	17598778.92	4858099.48	1.00	2	E	A	62.2	20.4	0.0	0.0	0.0	60.5	1.7	-0.8	0.0	0.0	5.6	0.0	9.8	5.8
2034	17598777.54	4858100.49	1.00	2	D	A	62.2	26.5	0.0	0.0	0.0	59.9	1.6	-0.5	0.0	0.0	5.3	0.0	6.6	15.9
2034	17598777.54	4858100.49	1.00	2	N	A	62.2	26.5	0.0	0.0	0.0	59.9	1.6	-0.5	0.0	0.0	5.3	0.0	6.6	15.9
2034	17598777.54	4858100.49	1.00	2	E	A	62.2	26.5	0.0	0.0	0.0	59.9	1.6	-0.5	0.0	0.0	5.3	0.0	6.6	15.9
2041	17598795.16	4858103.47	1.00	1	D	A	62.2	21.8	0.0	0.0	0.0	63.2	2.1	-3.2	0.0	0.0	26.8	0.0	6.4	-11.2
2041	17598795.16	4858103.47	1.00	1	N	A	62.2	21.8	0.0	0.0	0.0	63.2	2.1	-3.2	0.0	0.0	26.8	0.0	6.4	-11.2
2041	17598795.16	4858103.47	1.00	1	E	A	62.2	21.8	0.0	0.0	0.0	63.2	2.1	-3.2	0.0	0.0	26.8	0.0	6.4	-11.2
2045	17598805.81	4858105.15	1.00	2	D	A	62.2	8.0	0.0	0.0	0.0	63.6	2.2	-3.4	0.0	0.0	26.8	0.0	8.5	-27.7
2045	17598805.81	4858105.15	1.00	2	N	A	62.2	8.0	0.0	0.0	0.0	63.6	2.2	-3.4	0.0	0.0	26.8	0.0	8.5	-27.7
2045	17598805.81	4858105.15	1.00	2	E	A	62.2	8.0	0.0	0.0	0.0	63.6	2.2	-3.4	0.0	0.0	26.8	0.0	8.5	-27.7
2049	17598815.88	4858107.77	1.00	2	D	A	62.2	-7.5	0.0	0.0	0.0	63.8	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-43.5
2049	17598815.88	4858107.77	1.00	2	N	A	62.2	-7.5	0.0	0.0	0.0	63.8	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-43.5
2049	17598815.88	4858107.77	1.00	2	E	A	62.2	-7.5	0.0	0.0	0.0	63.8	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-43.5
2057	17598777.54	4858100.49	1.00	1	D	A	62.2	26.5	0.0	0.0	0.0	59.8	1.6	-0.6	0.0	0.0	5.4	0.0	2.1	20.5
2057	17598777.54	4858100.49	1.00	1	N	A	62.2	26.5	0.0	0.0	0.0	59.8	1.6	-0.6	0.0	0.0	5.4	0.0	2.1	20.5
2057	17598777.54	4858100.49	1.00	1	E	A	62.2	26.5	0.0	0.0	0.0	59.8	1.6	-0.6	0.0	0.0	5.4	0.0	2.1	20.5
2061	17598800.63	4858103.75	1.00	2	D	A	62.2	18.1	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.6	0.0	4.1	8.7
2061	17598800.63	4858103.75	1.00	2	N	A	62.2	18.1	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.6	0.0	4.1	8.7
2061	17598800.63	4858103.75	1.00	2	E	A	62.2	18.1	0.0	0.0	0.0	60.9	1.7	-0.8	0.0	0.0	5.6	0.0	4.1	8.7
2064	17598809.52	4858106.04	1.00	2	D	A	62.2	12.7	0.0	0.0	0.0	62.9	2.1	-0.4	0.0	0.0	5.2	0.0	10.4	-5.2
2064	17598809.52	4858106.04	1.00	2	N	A	62.2	12.7	0.0	0.0	0.0	62.9	2.1	-0.4	0.0	0.0	5.2	0.0	10.4	-5.2
2064	17598809.52	4858106.04	1.00	2	E	A	62.2	12.7	0.0	0.0	0.0	62.9	2.1	-0.4	0.0	0.0	5.2	0.0	10.4	-5.2
2067	17598805.56	4858104.97	1.00	2	D	A	62.2	5.1	0.0	0.0	0.0	62.9	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-12.9
2067	17598805.56	4858104.97	1.00	2	N	A	62.2	5.1	0.0	0.0	0.0	62.9	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-12.9
2067	17598805.56	4858104.97	1.00	2	E	A	62.2	5.1	0.0	0.0	0.0	62.9	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-12.9

Area Source, ISO 9613, Name: "Forklift", ID: "MC_FL"																				
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)
2070	17598792.57	4858101.61	1.00	2	D	A	62.2	17.5	0.0	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	8.2	0.0	12.3	-3.4
2070	17598792.57	4858101.61	1.00	2	N	A	62.2	17.5	0.0	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	8.2	0.0	12.3	-3.4
2070	17598792.57	4858101.61	1.00	2	E	A	62.2	17.5	0.0	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	8.2	0.0	12.3	-3.4
2073	17598787.14	4858100.19	1.00	2	D	A	62.2	16.1	0.0	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	10.6	0.0	13.5	-8.2
2073	17598787.14	4858100.19	1.00	2	N	A	62.2	16.1	0.0	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	10.6	0.0	13.5	-8.2
2073	17598787.14	4858100.19	1.00	2	E	A	62.2	16.1	0.0	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	10.6	0.0	13.5	-8.2
2076	17598784.72	4858099.56	1.00	2	D	A	62.2	9.6	0.0	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	11.3	0.0	13.7	-15.5
2076	17598784.72	4858099.56	1.00	2	N	A	62.2	9.6	0.0	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	11.3	0.0	13.7	-15.5
2076	17598784.72	4858099.56	1.00	2	E	A	62.2	9.6	0.0	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	11.3	0.0	13.7	-15.5
2079	17598781.01	4858099.43	1.00	2	D	A	62.2	18.1	0.0	0.0	0.0	61.4	1.8	-1.0	0.0	0.0	11.6	0.0	13.9	-7.5
2079	17598781.01	4858099.43	1.00	2	N	A	62.2	18.1	0.0	0.0	0.0	61.4	1.8	-1.0	0.0	0.0	11.6	0.0	13.9	-7.5
2079	17598781.01	4858099.43	1.00	2	E	A	62.2	18.1	0.0	0.0	0.0	61.4	1.8	-1.0	0.0	0.0	11.6	0.0	13.9	-7.5
2081	17598783.64	4858099.50	1.00	2	D	A	62.2	12.0	0.0	0.0	0.0	60.6	1.7	-0.6	0.0	0.0	5.3	0.0	9.8	-2.7
2081	17598783.64	4858099.50	1.00	2	N	A	62.2	12.0	0.0	0.0	0.0	60.6	1.7	-0.6	0.0	0.0	5.3	0.0	9.8	-2.7
2081	17598783.64	4858099.50	1.00	2	E	A	62.2	12.0	0.0	0.0	0.0	60.6	1.7	-0.6	0.0	0.0	5.3	0.0	9.8	-2.7
2083	17598777.50	4858099.46	1.00	2	D	A	62.2	20.0	0.0	0.0	0.0	60.6	1.7	-0.6	0.0	0.0	5.3	0.0	9.8	5.3
2083	17598777.50	4858099.46	1.00	2	N	A	62.2	20.0	0.0	0.0	0.0	60.6	1.7	-0.6	0.0	0.0	5.3	0.0	9.8	5.3
2083	17598777.50	4858099.46	1.00	2	E	A	62.2	20.0	0.0	0.0	0.0	60.6	1.7	-0.6	0.0	0.0	5.3	0.0	9.8	5.3
2088	17598801.35	4858103.92	1.00	1	D	A	62.2	17.7	0.0	0.0	0.0	60.6	1.7	-0.9	0.0	0.0	6.0	0.0	2.1	10.3
2088	17598801.35	4858103.92	1.00	1	N	A	62.2	17.7	0.0	0.0	0.0	60.6	1.7	-0.9	0.0	0.0	6.0	0.0	2.1	10.3
2088	17598801.35	4858103.92	1.00	1	E	A	62.2	17.7	0.0	0.0	0.0	60.6	1.7	-0.9	0.0	0.0	6.0	0.0	2.1	10.3
2091	17598805.50	4858104.93	1.00	1	D	A	62.2	16.7	0.0	0.0	0.0	62.8	2.1	-0.6	0.0	0.0	5.4	0.0	8.4	0.6
2091	17598805.50	4858104.93	1.00	1	N	A	62.2	16.7	0.0	0.0	0.0	62.8	2.1	-0.6	0.0	0.0	5.4	0.0	8.4	0.6
2091	17598805.50	4858104.93	1.00	1	E	A	62.2	16.7	0.0	0.0	0.0	62.8	2.1	-0.6	0.0	0.0	5.4	0.0	8.4	0.6
2094	17598784.97	4858098.78	1.00	2	D	A	62.2	22.5	0.0	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	5.5	0.0	28.5	-14.6
2094	17598784.97	4858098.78	1.00	2	N	A	62.2	22.5	0.0	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	5.5	0.0	28.5	-14.6
2094	17598784.97	4858098.78	1.00	2	E	A	62.2	22.5	0.0	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	5.5	0.0	28.5	-14.6
2097	17598793.72	4858101.88	1.00	1	D	A	62.2	17.0	0.0	0.0	0.0	61.1	1.8	-1.2	0.0	0.0	10.9	0.0	11.4	-4.8
2097	17598793.72	4858101.88	1.00	1	N	A	62.2	17.0	0.0	0.0	0.0	61.1	1.8	-1.2	0.0	0.0	10.9	0.0	11.4	-4.8
2097	17598793.72	4858101.88	1.00	1	E	A	62.2	17.0	0.0	0.0	0.0	61.1	1.8	-1.2	0.0	0.0	10.9	0.0	11.4	-4.8
2100	17598789.18	4858100.69	1.00	1	D	A	62.2	14.2	0.0	0.0	0.0	61.1	1.8	-1.3	0.0	0.0	12.5	0.0	11.9	-9.6
2100	17598789.18	4858100.69	1.00	1	N	A	62.2	14.2	0.0	0.0	0.0	61.1	1.8	-1.3	0.0	0.0	12.5	0.0	11.9	-9.6
2100	17598789.18	4858100.69	1.00	1	E	A	62.2	14.2	0.0	0.0	0.0	61.1	1.8	-1.3	0.0	0.0	12.5	0.0	11.9	-9.6
2103	17598786.14	4858099.89	1.00	1	D	A	62.2	15.2	0.0	0.0	0.0	61.1	1.8	-1.3	0.0	0.0	13.0	0.0	12.1	-9.3
2103	17598786.14	4858099.89	1.00	1	N	A	62.2	15.2	0.0	0.0	0.0	61.1	1.8	-1.3	0.0	0.0	13.0	0.0	12.1	-9.3
2103	17598786.14	4858099.89	1.00	1	E	A	62.2	15.2	0.0	0.0	0.0	61.1	1.8	-1.3	0.0	0.0	13.0	0.0	12.1	-9.3
2106	17598782.32	4858099.46	1.00	1	D	A	62.2	16.5	0.0	0.0	0.0	61.1	1.8	-1.4	0.0	0.0	13.5	0.0	12.2	-8.5
2106	17598782.32	4858099.46	1.00	1	N	A	62.2	16.5	0.0	0.0	0.0	61.1	1.8	-1.4	0.0	0.0	13.5	0.0	12.2	-8.5
2106	17598782.32	4858099.46	1.00	1	E	A	62.2	16.5	0.0	0.0	0.0	61.1	1.8	-1.4	0.0	0.0	13.5	0.0	12.2	-8.5
2109	17598785.30	4858099.58	1.00	1	D	A	62.2	4.8	0.0	0.0	0.0	60.3	1.6	-0.9	0.0	0.0	6.0	0.0	8.1	-8.2
2109	17598785.30	4858099.58	1.00	1	N	A	62.2	4.8	0.0	0.0	0.0	60.3	1.6	-0.9	0.0	0.0	6.0	0.0	8.1	-8.2
2109	17598785.30	4858099.58	1.00	1	E	A	62.2	4.8	0.0	0.0	0.0	60.3	1.6	-0.9	0.0	0.0	6.0	0.0	8.1	-8.2
2112	17598779.51	4858099.50	1.00	1	D	A	62.2	20.4	0.0	0.0	0.0	60.3	1.6	-1.0	0.0	0.0	6.1	0.0	8.1	7.4
2112	17598779.51	4858099.50	1.00	1	N	A	62.2	20.4	0.0	0.0	0.0	60.3	1.6	-1.0	0.0	0.0	6.1	0.0	8.1	7.4
2112	17598779.51	4858099.50	1.00	1	E	A	62.2	20.4	0.0	0.0	0.0	60.3	1.6	-1.0	0.0	0.0	6.1	0.0	8.1	7.4
2410	17598799.74	4858095.68	1.00	0	D	A	62.2	23.6	0.0	0.0	0.0	60.2	1.6	-0.8	0.0	0.0	6.0	0.0	0.0	18.9
2410	17598799.74	4858095.68	1.00	0	N	A	62.2	23.6	0.0	0.0	0.0	60.2	1.6	-0.8	0.0	0.0	6.0	0.0	0.0	18.9
2410	17598799.74	4858095.68	1.00	0	E	A	62.2	23.6	0.0	0.0	0.0	60.2	1.6	-0.8	0.0	0.0	6.0	0.0	0.0	18.9
2413	17598796.93	4858086.24	1.00	1	D	A	62.2	6.7	0.0	0.0	0.0	60.3	1.6	-0.7	0.0	0.0	5.4	0.0	2.0	0.1
2413	17598796.93	4858086.24	1.00	1	N	A	62.2	6.7	0.0	0.0	0.0	60.3	1.6	-0.7	0.0	0.0	5.4	0.0	2.0	0.1
2413	17598796.93	4858086.24	1.00	1	E	A	62.2	6.7	0.0	0.0	0.0	60.3	1.6	-0.7	0.0	0.0	5.4	0.0	2.0	0.1
2416	17598795.85	4858091.34	1.00	1	D	A	62.2	19.4	0.0	0.0	0.0	60.3	1.6	-0.7	0.0	0.0	5.4	0.0	2.0	12.9
2416	17598795.85	4858091.34	1.00	1	N	A	62.2	19.4	0.0	0.0	0.0	60.3	1.6	-0.7	0.0	0.0	5.4	0.0	2.0	12.9
2416	17598795.85	4858091.34	1.00	1	E	A	62.2	19.4	0.0	0.0	0.0	60.3	1.6	-0.7	0.0	0.0	5.4	0.0	2.0	12.9
2419	17598802.33	4858098.79	1.00	1	D	A	62.2	21.4	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.4	0.0	2.0	14.6
2419	17598802.33	4858098.79	1.00	1	N	A	62.2	21.4	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.4	0.0	2.0	14.6
2419	17598802.33	4858098.79	1.00	1	E	A	62.2	21.4	0.0	0.0	0.0	60.5	1.7	-0.7	0.0	0.0	5.4	0.0	2.0	14.6
2422	17598803.01	4858097.19	1.00	2	D	A	62.2	20.0	0.0	0.0	0.0	60.7	1.7	-0.7	0.0	0.0	5.5	0.0	4.0	11.0
2422	17598803.01	4858097.19	1.00	2	N	A	62.2	20.0	0.0	0.0	0.0	60.7	1.7	-0.7	0.0	0.0	5.5	0.0	4.0	11.0
2422	17598803.01	4858097.19	1.00	2	E	A	62.2	20.0	0.0	0.0	0.0	60.7	1.7	-0.7	0.0	0.0	5.5	0.0	4.0	11.0
2425	17598798.09	4858093.34	1.00	2	D	A	62.2	11.0	0.0	0.0	0.0	60.6	1.7	-0.7	0.0	0.0	5.5	0.0	4.1	2.0
2425	17598798.09	4858093.34	1.00	2	N	A	62.2	11.0	0.0	0.0	0.0	60.6	1.7	-0.7	0.0	0.0	5.5	0.0	4.1	2.0
2425	17598798.09	4858093.34	1.00	2	E	A	62.2	11.0	0.0	0.0	0.0	60.6	1.7	-0.7	0.0	0.0	5.5	0.0	4.1	2.0

Area Source, ISO 9613, Name: "Forklift", ID: "MC_FL"																				
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)
2428	17598806.78	4858099.84	1.00	2	D	A	62.2	19.1	0.0	0.0	0.0	63.1	2.1	-0.7	0.0	0.0	5.5	0.0	10.4	0.9
2428	17598806.78	4858099.84	1.00	2	N	A	62.2	19.1	0.0	0.0	0.0	63.1	2.1	-0.7	0.0	0.0	5.5	0.0	10.4	0.9
2428	17598806.78	4858099.84	1.00	2	E	A	62.2	19.1	0.0	0.0	0.0	63.1	2.1	-0.7	0.0	0.0	5.5	0.0	10.4	0.9
2431	17598797.18	4858092.48	1.00	2	D	A	62.2	14.2	0.0	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	10.1	0.0	8.5	-4.1
2431	17598797.18	4858092.48	1.00	2	N	A	62.2	14.2	0.0	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	10.1	0.0	8.5	-4.1
2431	17598797.18	4858092.48	1.00	2	E	A	62.2	14.2	0.0	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	10.1	0.0	8.5	-4.1
2434	17598794.07	4858092.25	1.00	2	D	A	62.2	17.1	0.0	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	9.9	0.0	8.4	-0.9
2434	17598794.07	4858092.25	1.00	2	N	A	62.2	17.1	0.0	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	9.9	0.0	8.4	-0.9
2434	17598794.07	4858092.25	1.00	2	E	A	62.2	17.1	0.0	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	9.9	0.0	8.4	-0.9
2437	17598789.88	4858093.20	1.00	2	D	A	62.2	12.6	0.0	0.0	0.0	61.1	1.8	-1.1	0.0	0.0	12.5	0.0	14.0	-13.5
2437	17598789.88	4858093.20	1.00	2	N	A	62.2	12.6	0.0	0.0	0.0	61.1	1.8	-1.1	0.0	0.0	12.5	0.0	14.0	-13.5
2437	17598789.88	4858093.20	1.00	2	E	A	62.2	12.6	0.0	0.0	0.0	61.1	1.8	-1.1	0.0	0.0	12.5	0.0	14.0	-13.5
2440	17598787.06	4858093.86	1.00	2	D	A	62.2	5.9	0.0	0.0	0.0	61.2	1.8	-1.1	0.0	0.0	13.0	0.0	14.2	-20.9
2440	17598787.06	4858093.86	1.00	2	N	A	62.2	5.9	0.0	0.0	0.0	61.2	1.8	-1.1	0.0	0.0	13.0	0.0	14.2	-20.9
2440	17598787.06	4858093.86	1.00	2	E	A	62.2	5.9	0.0	0.0	0.0	61.2	1.8	-1.1	0.0	0.0	13.0	0.0	14.2	-20.9
2443	17598799.74	4858095.68	1.00	2	D	A	62.2	23.6	0.0	0.0	0.0	60.5	1.7	-0.6	0.0	0.0	5.4	0.0	6.6	12.2
2443	17598799.74	4858095.68	1.00	2	N	A	62.2	23.6	0.0	0.0	0.0	60.5	1.7	-0.6	0.0	0.0	5.4	0.0	6.6	12.2
2443	17598799.74	4858095.68	1.00	2	E	A	62.2	23.6	0.0	0.0	0.0	60.5	1.7	-0.6	0.0	0.0	5.4	0.0	6.6	12.2
2446	17598806.60	4858101.21	1.00	1	D	A	62.2	18.6	0.0	0.0	0.0	63.4	2.2	-3.3	0.0	0.0	26.8	0.0	6.4	-14.7
2446	17598806.60	4858101.21	1.00	1	N	A	62.2	18.6	0.0	0.0	0.0	63.4	2.2	-3.3	0.0	0.0	26.8	0.0	6.4	-14.7
2446	17598806.60	4858101.21	1.00	1	E	A	62.2	18.6	0.0	0.0	0.0	63.4	2.2	-3.3	0.0	0.0	26.8	0.0	6.4	-14.7
2449	17598807.43	4858100.85	1.00	2	D	A	62.2	10.0	0.0	0.0	0.0	63.5	2.2	-3.3	0.0	0.0	26.8	0.0	8.4	-25.5
2449	17598807.43	4858100.85	1.00	2	N	A	62.2	10.0	0.0	0.0	0.0	63.5	2.2	-3.3	0.0	0.0	26.8	0.0	8.4	-25.5
2449	17598807.43	4858100.85	1.00	2	E	A	62.2	10.0	0.0	0.0	0.0	63.5	2.2	-3.3	0.0	0.0	26.8	0.0	8.4	-25.5
2452	17598815.98	4858107.49	1.00	2	D	A	62.2	-5.3	0.0	0.0	0.0	63.8	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-41.3
2452	17598815.98	4858107.49	1.00	2	N	A	62.2	-5.3	0.0	0.0	0.0	63.8	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-41.3
2452	17598815.98	4858107.49	1.00	2	E	A	62.2	-5.3	0.0	0.0	0.0	63.8	2.3	-3.3	0.0	0.0	26.8	0.0	8.5	-41.3
2456	17598799.74	4858095.68	1.00	1	D	A	62.2	23.6	0.0	0.0	0.0	60.5	1.7	-0.8	0.0	0.0	5.5	0.0	2.1	16.8
2456	17598799.74	4858095.68	1.00	1	N	A	62.2	23.6	0.0	0.0	0.0	60.5	1.7	-0.8	0.0	0.0	5.5	0.0	2.1	16.8
2456	17598799.74	4858095.68	1.00	1	E	A	62.2	23.6	0.0	0.0	0.0	60.5	1.7	-0.8	0.0	0.0	5.5	0.0	2.1	16.8
2459	17598802.28	4858096.67	1.00	2	D	A	62.2	20.6	0.0	0.0	0.0	60.7	1.7	-0.8	0.0	0.0	5.6	0.0	4.1	11.4
2459	17598802.28	4858096.67	1.00	2	N	A	62.2	20.6	0.0	0.0	0.0	60.7	1.7	-0.8	0.0	0.0	5.6	0.0	4.1	11.4
2459	17598802.28	4858096.67	1.00	2	E	A	62.2	20.6	0.0	0.0	0.0	60.7	1.7	-0.8	0.0	0.0	5.6	0.0	4.1	11.4
2463	17598809.41	4858102.06	1.00	2	D	A	62.2	16.4	0.0	0.0	0.0	63.0	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-1.7
2463	17598809.41	4858102.06	1.00	2	N	A	62.2	16.4	0.0	0.0	0.0	63.0	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-1.7
2463	17598809.41	4858102.06	1.00	2	E	A	62.2	16.4	0.0	0.0	0.0	63.0	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-1.7
2466	17598805.37	4858098.72	1.00	2	D	A	62.2	8.8	0.0	0.0	0.0	63.1	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-9.4
2466	17598805.37	4858098.72	1.00	2	N	A	62.2	8.8	0.0	0.0	0.0	63.1	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-9.4
2466	17598805.37	4858098.72	1.00	2	E	A	62.2	8.8	0.0	0.0	0.0	63.1	2.1	-0.8	0.0	0.0	5.6	0.0	10.4	-9.4
2469	17598796.95	4858092.37	1.00	2	D	A	62.2	14.3	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	9.3	0.0	8.4	-3.5
2469	17598796.95	4858092.37	1.00	2	N	A	62.2	14.3	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	9.3	0.0	8.4	-3.5
2469	17598796.95	4858092.37	1.00	2	E	A	62.2	14.3	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	9.3	0.0	8.4	-3.5
2472	17598793.70	4858092.23	1.00	2	D	A	62.2	17.2	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	9.1	0.0	8.3	-0.2
2472	17598793.70	4858092.23	1.00	2	N	A	62.2	17.2	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	9.1	0.0	8.3	-0.2
2472	17598793.70	4858092.23	1.00	2	E	A	62.2	17.2	0.0	0.0	0.0	61.2	1.8	-0.7	0.0	0.0	9.1	0.0	8.3	-0.2
2475	17598789.04	4858093.34	1.00	2	D	A	62.2	12.3	0.0	0.0	0.0	61.2	1.8	-0.9	0.0	0.0	11.8	0.0	13.9	-13.4
2475	17598789.04	4858093.34	1.00	2	N	A	62.2	12.3	0.0	0.0	0.0	61.2	1.8	-0.9	0.0	0.0	11.8	0.0	13.9	-13.4
2475	17598789.04	4858093.34	1.00	2	E	A	62.2	12.3	0.0	0.0	0.0	61.2	1.8	-0.9	0.0	0.0	11.8	0.0	13.9	-13.4
2478	17598786.00	4858094.11	1.00	2	D	A	62.2	-2.8	0.0	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	12.5	0.0	14.1	-29.4
2478	17598786.00	4858094.11	1.00	2	N	A	62.2	-2.8	0.0	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	12.5	0.0	14.1	-29.4
2478	17598786.00	4858094.11	1.00	2	E	A	62.2	-2.8	0.0	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	12.5	0.0	14.1	-29.4
2482	17598802.58	4858096.82	1.00	1	D	A	62.2	20.5	0.0	0.0	0.0	60.4	1.7	-0.9	0.0	0.0	6.0	0.0	2.0	13.4
2482	17598802.58	4858096.82	1.00	1	N	A	62.2	20.5	0.0	0.0	0.0	60.4	1.7	-0.9	0.0	0.0	6.0	0.0	2.0	13.4
2482	17598802.58	4858096.82	1.00	1	E	A	62.2	20.5	0.0	0.0	0.0	60.4	1.7	-0.9	0.0	0.0	6.0	0.0	2.0	13.4
2486	17598804.88	4858098.21	1.00	1	D	A	62.2	20.7	0.0	0.0	0.0	63.0	2.1	-0.6	0.0	0.0	5.5	0.0	8.5	4.4
2486	17598804.88	4858098.21	1.00	1	N	A	62.2	20.7	0.0	0.0	0.0	63.0	2.1	-0.6	0.0	0.0	5.5	0.0	8.5	4.4
2486	17598804.88	4858098.21	1.00	1	E	A	62.2	20.7	0.0	0.0	0.0	63.0	2.1	-0.6	0.0	0.0	5.5	0.0	8.5	4.4
2489	17598797.47	4858089.04	1.00	2	D	A	62.2	15.8	0.0	0.0	0.0	63.3	2.1	-0.7	0.0	0.0	5.5	0.0	28.0	-20.2
2489	17598797.47	4858089.04	1.00	2	N	A	62.2	15.8	0.0	0.0	0.0	63.3	2.1	-0.7	0.0	0.0	5.5	0.0	28.0	-20.2
2489	17598797.47	4858089.04	1.00	2	E	A	62.2	15.8	0.0	0.0	0.0	63.3	2.1	-0.7	0.0	0.0	5.5	0.0	28.0	-20.2
2492	17598797.56	4858093.35	1.00	2	D	A	62.2	18.4	0.0	0.0	0.0	63.3	2.1	-0.6	0.0	0.0	5.5	0.0	10.6	-0.2
2492	17598797.56	4858093.35	1.00	2	N	A	62.2	18.4	0.0	0.0	0.0	63.3	2.1	-0.6	0.0	0.0	5.5	0.0	10.6	-0.2
2492	17598797.56	4858093.35	1.00	2	E	A	62.2	18.4	0.0	0.0	0.0	63.3	2.1	-0.6	0.0	0.0	5.5	0.0	10.6	-0.2

Area Source, ISO 9613, Name: "Forklift", ID: "MC_FL"																				
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)
2495	17598796.97	4858096.09	1.00	2	D	A	62.2	11.5	0.0	0.0	0.0	63.4	2.2	-0.5	0.0	0.0	5.3	0.0	28.2	-25.0
2495	17598796.97	4858096.09	1.00	2	N	A	62.2	11.5	0.0	0.0	0.0	63.4	2.2	-0.5	0.0	0.0	5.3	0.0	28.2	-25.0
2495	17598796.97	4858096.09	1.00	2	E	A	62.2	11.5	0.0	0.0	0.0	63.4	2.2	-0.5	0.0	0.0	5.3	0.0	28.2	-25.0
2498	17598803.15	4858100.02	1.00	2	D	A	62.2	19.5	0.0	0.0	0.0	63.3	2.1	-0.5	0.0	0.0	5.4	0.0	10.6	0.8
2498	17598803.15	4858100.02	1.00	2	N	A	62.2	19.5	0.0	0.0	0.0	63.3	2.1	-0.5	0.0	0.0	5.4	0.0	10.6	0.8
2498	17598803.15	4858100.02	1.00	2	E	A	62.2	19.5	0.0	0.0	0.0	63.3	2.1	-0.5	0.0	0.0	5.4	0.0	10.6	0.8
2502	17598797.31	4858092.54	1.00	1	D	A	62.2	14.2	0.0	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	11.6	0.0	6.9	-3.5
2502	17598797.31	4858092.54	1.00	1	N	A	62.2	14.2	0.0	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	11.6	0.0	6.9	-3.5
2502	17598797.31	4858092.54	1.00	1	E	A	62.2	14.2	0.0	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	11.6	0.0	6.9	-3.5
2505	17598794.30	4858092.27	1.00	1	D	A	62.2	17.0	0.0	0.0	0.0	60.8	1.7	-1.2	0.0	0.0	11.5	0.0	6.8	-0.6
2505	17598794.30	4858092.27	1.00	1	N	A	62.2	17.0	0.0	0.0	0.0	60.8	1.7	-1.2	0.0	0.0	11.5	0.0	6.8	-0.6
2505	17598794.30	4858092.27	1.00	1	E	A	62.2	17.0	0.0	0.0	0.0	60.8	1.7	-1.2	0.0	0.0	11.5	0.0	6.8	-0.6
2508	17598790.42	4858093.11	1.00	1	D	A	62.2	12.5	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	13.6	0.0	12.2	-12.4
2508	17598790.42	4858093.11	1.00	1	N	A	62.2	12.5	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	13.6	0.0	12.2	-12.4
2508	17598790.42	4858093.11	1.00	1	E	A	62.2	12.5	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	13.6	0.0	12.2	-12.4
2511	17598787.65	4858093.74	1.00	1	D	A	62.2	8.5	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	14.0	0.0	12.3	-17.0
2511	17598787.65	4858093.74	1.00	1	N	A	62.2	8.5	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	14.0	0.0	12.3	-17.0
2511	17598787.65	4858093.74	1.00	1	E	A	62.2	8.5	0.0	0.0	0.0	60.9	1.7	-1.3	0.0	0.0	14.0	0.0	12.3	-17.0
2514	17598797.18	4858085.46	1.00	2	D	A	62.2	-0.3	0.0	0.0	0.0	60.7	1.7	-1.1	0.0	0.0	12.2	0.0	9.0	-20.6
2514	17598797.18	4858085.46	1.00	2	N	A	62.2	-0.3	0.0	0.0	0.0	60.7	1.7	-1.1	0.0	0.0	12.2	0.0	9.0	-20.6
2514	17598797.18	4858085.46	1.00	2	E	A	62.2	-0.3	0.0	0.0	0.0	60.7	1.7	-1.1	0.0	0.0	12.2	0.0	9.0	-20.6
2516	17598785.56	4858094.23	1.00	1	D	A	62.2	-13.0	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	4.8	-22.5
2516	17598785.56	4858094.23	1.00	1	N	A	62.2	-13.0	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	4.8	-22.5
2516	17598785.56	4858094.23	1.00	1	E	A	62.2	-13.0	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	4.8	-22.5

Area Source, ISO 9613, Name: "Front End Loader", ID: "MAG_FEL"																				
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)
486	17598840.46	4858080.03	1.00	0	D	A	84.7	9.5	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	18.7	0.0	0.0	5.1
486	17598840.46	4858080.03	1.00	0	N	A	84.7	9.5	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	18.7	0.0	0.0	5.1
486	17598840.46	4858080.03	1.00	0	E	A	84.7	9.5	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	18.7	0.0	0.0	5.1
487	17598839.97	4858084.40	1.00	0	D	A	84.7	18.4	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	19.0	0.0	0.0	13.6
487	17598839.97	4858084.40	1.00	0	N	A	84.7	18.4	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	19.0	0.0	0.0	13.6
487	17598839.97	4858084.40	1.00	0	E	A	84.7	18.4	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	19.0	0.0	0.0	13.6
488	17598841.60	4858087.13	1.00	0	D	A	84.7	10.0	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	17.9	0.0	0.0	6.4
488	17598841.60	4858087.13	1.00	0	N	A	84.7	10.0	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	17.9	0.0	0.0	6.4
488	17598841.60	4858087.13	1.00	0	E	A	84.7	10.0	-7.8	0.0	0.0	61.3	1.3	0.0	0.0	0.0	17.9	0.0	0.0	6.4
489	17598845.87	4858087.84	1.00	0	D	A	84.7	7.5	-7.8	0.0	0.0	61.4	1.3	0.0	0.0	0.0	17.1	0.0	0.0	4.6
489	17598845.87	4858087.84	1.00	0	N	A	84.7	7.5	-7.8	0.0	0.0	61.4	1.3	0.0	0.0	0.0	17.1	0.0	0.0	4.6
489	17598845.87	4858087.84	1.00	0	E	A	84.7	7.5	-7.8	0.0	0.0	61.4	1.3	0.0	0.0	0.0	17.1	0.0	0.0	4.6
490	17598840.55	4858079.19	1.00	1	D	A	84.7	4.8	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.0	0.0	2.0	-1.4
490	17598840.55	4858079.19	1.00	1	N	A	84.7	4.8	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.0	0.0	2.0	-1.4
490	17598840.55	4858079.19	1.00	1	E	A	84.7	4.8	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.0	0.0	2.0	-1.4
491	17598839.97	4858083.31	1.00	1	D	A	84.7	17.4	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.7	0.0	2.0	10.5
491	17598839.97	4858083.31	1.00	1	N	A	84.7	17.4	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.7	0.0	2.0	10.5
491	17598839.97	4858083.31	1.00	1	E	A	84.7	17.4	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.7	0.0	2.0	10.5
492	17598839.64	4858086.14	1.00	1	D	A	84.7	12.2	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	17.9	0.0	2.0	6.1
492	17598839.64	4858086.14	1.00	1	N	A	84.7	12.2	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	17.9	0.0	2.0	6.1
492	17598839.64	4858086.14	1.00	1	E	A	84.7	12.2	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	17.9	0.0	2.0	6.1
493	17598841.17	4858086.93	1.00	1	D	A	84.7	10.2	-7.8	0.0	0.0	61.6	1.3	0.2	0.0	0.0	17.3	0.0	2.0	4.7
493	17598841.17	4858086.93	1.00	1	N	A	84.7	10.2	-7.8	0.0	0.0	61.6	1.3	0.2	0.0	0.0	17.3	0.0	2.0	4.7
493	17598841.17	4858086.93	1.00	1	E	A	84.7	10.2	-7.8	0.0	0.0	61.6	1.3	0.2	0.0	0.0	17.3	0.0	2.0	4.7
494	17598845.34	4858087.69	1.00	1	D	A	84.7	9.3	-7.8	0.0	0.0	61.7	1.4	0.2	0.0	0.0	16.5	0.0	2.0	4.4
494	17598845.34	4858087.69	1.00	1	N	A	84.7	9.3	-7.8	0.0	0.0	61.7	1.4	0.2	0.0	0.0	16.5	0.0	2.0	4.4
494	17598845.34	4858087.69	1.00	1	E	A	84.7	9.3	-7.8	0.0	0.0	61.7	1.4	0.2	0.0	0.0	16.5	0.0	2.0	4.4
495	17598831.29	4858086.68	1.00	2	D	A	84.7	-6.6	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.6	0.0	4.0	-16.2
495	17598831.29	4858086.68	1.00	2	N	A	84.7	-6.6	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.6	0.0	4.0	-16.2
495	17598831.29	4858086.68	1.00	2	E	A	84.7	-6.6	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.6	0.0	4.0	-16.2
496	17598842.93	4858084.26	1.00	2	D	A	84.7	15.8	-7.8	0.0	0.0	63.4	1.6	1.9	0.0	0.0	3.5	0.0	13.3	9.0
496	17598842.93	4858084.26	1.00	2	N	A	84.7	15.8	-7.8	0.0	0.0	63.4	1.6	1.9	0.0	0.0	3.5	0.0	13.3	9.0
496	17598842.93	4858084.26	1.00	2	E	A	84.7	15.8	-7.8	0.0	0.0	63.4	1.6	1.9	0.0	0.0	3.5	0.0	13.3	9.0
497	17598840.29	4858082.98	1.00	2	D	A	84.7	7.6	-7.8	0.0	0.0	63.4	1.6	1.4	0.0	0.0	3.6	0.0	13.7	0.8
497	17598840.29	4858082.98	1.00	2	N	A	84.7	7.6	-7.8	0.0	0.0	63.4	1.6	1.4	0.0	0.0	3.6	0.0	13.7	0.8

Area Source, ISO 9613, Name: "Front End Loader", ID: "MAG_FEL"																				
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)
497	17598840.29	4858082.98	1.00	2	E	A	84.7	7.6	-7.8	0.0	0.0	63.4	1.6	1.4	0.0	0.0	3.6	0.0	13.7	0.8
498	17598836.93	4858084.38	1.00	2	D	A	84.7	16.1	-7.8	0.0	0.0	63.4	1.6	1.3	0.0	0.0	14.6	0.0	19.6	-7.5
498	17598836.93	4858084.38	1.00	2	N	A	84.7	16.1	-7.8	0.0	0.0	63.4	1.6	1.3	0.0	0.0	14.6	0.0	19.6	-7.5
498	17598836.93	4858084.38	1.00	2	E	A	84.7	16.1	-7.8	0.0	0.0	63.4	1.6	1.3	0.0	0.0	14.6	0.0	19.6	-7.5
499	17598830.99	4858086.82	1.00	2	D	A	84.7	-16.1	-7.8	0.0	0.0	63.4	1.6	1.1	0.0	0.0	21.3	0.0	16.5	-43.0
499	17598830.99	4858086.82	1.00	2	N	A	84.7	-16.1	-7.8	0.0	0.0	63.4	1.6	1.1	0.0	0.0	21.3	0.0	16.5	-43.0
499	17598830.99	4858086.82	1.00	2	E	A	84.7	-16.1	-7.8	0.0	0.0	63.4	1.6	1.1	0.0	0.0	21.3	0.0	16.5	-43.0
500	17598843.26	4858084.98	1.00	2	D	A	84.7	17.2	-7.8	0.0	0.0	65.0	1.8	-0.4	0.0	0.0	5.1	0.0	14.5	8.1
500	17598843.26	4858084.98	1.00	2	N	A	84.7	17.2	-7.8	0.0	0.0	65.0	1.8	-0.4	0.0	0.0	5.1	0.0	14.5	8.1
500	17598843.26	4858084.98	1.00	2	E	A	84.7	17.2	-7.8	0.0	0.0	65.0	1.8	-0.4	0.0	0.0	5.1	0.0	14.5	8.1
501	17598840.60	4858078.87	1.00	2	D	A	84.7	1.9	-7.8	0.0	0.0	61.6	1.4	0.1	0.0	0.0	15.9	0.0	12.3	-12.5
501	17598840.60	4858078.87	1.00	2	N	A	84.7	1.9	-7.8	0.0	0.0	61.6	1.4	0.1	0.0	0.0	15.9	0.0	12.3	-12.5
501	17598840.60	4858078.87	1.00	2	E	A	84.7	1.9	-7.8	0.0	0.0	61.6	1.4	0.1	0.0	0.0	15.9	0.0	12.3	-12.5
502	17598839.87	4858083.84	1.00	2	D	A	84.7	18.5	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	16.9	0.0	12.2	3.3
502	17598839.87	4858083.84	1.00	2	N	A	84.7	18.5	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	16.9	0.0	12.2	3.3
502	17598839.87	4858083.84	1.00	2	E	A	84.7	18.5	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	16.9	0.0	12.2	3.3
503	17598841.03	4858086.86	1.00	2	D	A	84.7	10.2	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	15.1	0.0	12.2	-3.4
503	17598841.03	4858086.86	1.00	2	N	A	84.7	10.2	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	15.1	0.0	12.2	-3.4
503	17598841.03	4858086.86	1.00	2	E	A	84.7	10.2	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	15.1	0.0	12.2	-3.4
504	17598845.17	4858087.63	1.00	2	D	A	84.7	9.8	-7.8	0.0	0.0	61.8	1.4	0.2	0.0	0.0	14.6	0.0	12.0	-3.2
504	17598845.17	4858087.63	1.00	2	N	A	84.7	9.8	-7.8	0.0	0.0	61.8	1.4	0.2	0.0	0.0	14.6	0.0	12.0	-3.2
504	17598845.17	4858087.63	1.00	2	E	A	84.7	9.8	-7.8	0.0	0.0	61.8	1.4	0.2	0.0	0.0	14.6	0.0	12.0	-3.2
505	17598849.70	4858088.42	1.00	1	D	A	84.7	-10.1	-7.8	0.0	0.0	64.3	1.7	-3.1	0.0	0.0	27.4	0.0	7.5	-31.0
505	17598849.70	4858088.42	1.00	1	N	A	84.7	-10.1	-7.8	0.0	0.0	64.3	1.7	-3.1	0.0	0.0	27.4	0.0	7.5	-31.0
505	17598849.70	4858088.42	1.00	1	E	A	84.7	-10.1	-7.8	0.0	0.0	64.3	1.7	-3.1	0.0	0.0	27.4	0.0	7.5	-31.0
506	17598839.77	4858083.60	1.00	1	D	A	84.7	18.4	-7.8	0.0	0.0	61.6	1.3	0.1	0.0	0.0	16.9	0.0	2.1	13.3
506	17598839.77	4858083.60	1.00	1	N	A	84.7	18.4	-7.8	0.0	0.0	61.6	1.3	0.1	0.0	0.0	16.9	0.0	2.1	13.3
506	17598839.77	4858083.60	1.00	1	E	A	84.7	18.4	-7.8	0.0	0.0	61.6	1.3	0.1	0.0	0.0	16.9	0.0	2.1	13.3
507	17598840.66	4858086.65	1.00	1	D	A	84.7	10.3	-7.8	0.0	0.0	61.6	1.3	0.1	0.0	0.0	15.2	0.0	2.1	6.9
507	17598840.66	4858086.65	1.00	1	N	A	84.7	10.3	-7.8	0.0	0.0	61.6	1.3	0.1	0.0	0.0	15.2	0.0	2.1	6.9
507	17598840.66	4858086.65	1.00	1	E	A	84.7	10.3	-7.8	0.0	0.0	61.6	1.3	0.1	0.0	0.0	15.2	0.0	2.1	6.9
508	17598844.75	4858087.47	1.00	1	D	A	84.7	11.1	-7.8	0.0	0.0	61.7	1.4	0.1	0.0	0.0	14.8	0.0	2.1	7.9
508	17598844.75	4858087.47	1.00	1	N	A	84.7	11.1	-7.8	0.0	0.0	61.7	1.4	0.1	0.0	0.0	14.8	0.0	2.1	7.9
508	17598844.75	4858087.47	1.00	1	E	A	84.7	11.1	-7.8	0.0	0.0	61.7	1.4	0.1	0.0	0.0	14.8	0.0	2.1	7.9
509	17598831.31	4858086.67	1.00	2	D	A	84.7	-6.2	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	17.9	0.0	4.1	-14.1
509	17598831.31	4858086.67	1.00	2	N	A	84.7	-6.2	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	17.9	0.0	4.1	-14.1
509	17598831.31	4858086.67	1.00	2	E	A	84.7	-6.2	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	17.9	0.0	4.1	-14.1
510	17598843.44	4858084.61	1.00	2	D	A	84.7	16.6	-7.8	0.0	0.0	63.4	1.6	1.9	0.0	0.0	3.5	0.0	13.2	9.9
510	17598843.44	4858084.61	1.00	2	N	A	84.7	16.6	-7.8	0.0	0.0	63.4	1.6	1.9	0.0	0.0	3.5	0.0	13.2	9.9
510	17598843.44	4858084.61	1.00	2	E	A	84.7	16.6	-7.8	0.0	0.0	63.4	1.6	1.9	0.0	0.0	3.5	0.0	13.2	9.9
511	17598840.41	4858082.87	1.00	2	D	A	84.7	0.7	-7.8	0.0	0.0	63.4	1.6	1.3	0.0	0.0	3.6	0.0	13.7	-6.1
511	17598840.41	4858082.87	1.00	2	N	A	84.7	0.7	-7.8	0.0	0.0	63.4	1.6	1.3	0.0	0.0	3.6	0.0	13.7	-6.1
511	17598840.41	4858082.87	1.00	2	E	A	84.7	0.7	-7.8	0.0	0.0	63.4	1.6	1.3	0.0	0.0	3.6	0.0	13.7	-6.1
512	17598837.18	4858084.24	1.00	2	D	A	84.7	16.5	-7.8	0.0	0.0	63.4	1.6	1.2	0.0	0.0	11.1	0.0	20.9	-4.8
512	17598837.18	4858084.24	1.00	2	N	A	84.7	16.5	-7.8	0.0	0.0	63.4	1.6	1.2	0.0	0.0	11.1	0.0	20.9	-4.8
512	17598837.18	4858084.24	1.00	2	E	A	84.7	16.5	-7.8	0.0	0.0	63.4	1.6	1.2	0.0	0.0	11.1	0.0	20.9	-4.8
513	17598844.51	4858085.39	1.00	2	D	A	84.7	15.6	-7.8	0.0	0.0	64.5	1.8	-0.4	0.0	0.0	22.2	0.0	17.6	-13.2
513	17598844.51	4858085.39	1.00	2	N	A	84.7	15.6	-7.8	0.0	0.0	64.5	1.8	-0.4	0.0	0.0	22.2	0.0	17.6	-13.2
513	17598844.51	4858085.39	1.00	2	E	A	84.7	15.6	-7.8	0.0	0.0	64.5	1.8	-0.4	0.0	0.0	22.2	0.0	17.6	-13.2
514	17598840.83	4858083.29	1.00	2	D	A	84.7	12.2	-7.8	0.0	0.0	64.6	1.8	-1.5	0.0	0.0	25.4	0.0	15.3	-16.5
514	17598840.83	4858083.29	1.00	2	N	A	84.7	12.2	-7.8	0.0	0.0	64.6	1.8	-1.5	0.0	0.0	25.4	0.0	15.3	-16.5
514	17598840.83	4858083.29	1.00	2	E	A	84.7	12.2	-7.8	0.0	0.0	64.6	1.8	-1.5	0.0	0.0	25.4	0.0	15.3	-16.5
515	17598836.93	4858084.17	1.00	2	D	A	84.7	16.1	-7.8	0.0	0.0	64.5	1.8	-1.6	0.0	0.0	25.8	0.0	15.2	-12.6
515	17598836.93	4858084.17	1.00	2	N	A	84.7	16.1	-7.8	0.0	0.0	64.5	1.8	-1.6	0.0	0.0	25.8	0.0	15.2	-12.6
515	17598836.93	4858084.17	1.00	2	E	A	84.7	16.1	-7.8	0.0	0.0	64.5	1.8	-1.6	0.0	0.0	25.8	0.0	15.2	-12.6
516	17598831.27	4858086.69	1.00	1	D	A	84.7	-6.9	-7.8	0.0	0.0	61.1	1.3	0.1	0.0	0.0	20.1	0.0	2.0	-14.6
516	17598831.27	4858086.69	1.00	1	N	A	84.7	-6.9	-7.8	0.0	0.0	61.1	1.3	0.1	0.0	0.0	20.1	0.0	2.0	-14.6
516	17598831.27	4858086.69	1.00	1	E	A	84.7	-6.9	-7.8	0.0	0.0	61.1	1.3	0.1	0.0	0.0	20.1	0.0	2.0	-14.6
517	17598842.33	4858083.86	1.00	1	D	A	84.7	14.5	-7.8	0.0	0.0	63.3	1.6	1.9	0.0	0.0	3.6	0.0	11.3	9.7
517	17598842.33	4858083.86	1.00	1	N	A	84.7	14.5	-7.8	0.0	0.0	63.3	1.6	1.9	0.0	0.0	3.6	0.0	11.3	9.7
517	17598842.33	4858083.86	1.00	1	E	A	84.7	14.5	-7.8	0.0	0.0	63.3	1.6	1.9	0.0	0.0	3.6	0.0	11.3	9.7
518	17598840.19	4858083.07	1.00	1	D	A	84.7	9.6	-7.8	0.0	0.0	63.3	1.6	1.5	0.0	0.0	3.6	0.0	11.7	4.8
518	17598840.19	4858083.07	1.00	1	N	A	84.7	9.6	-7.8	0.0	0.0	63.3	1.6	1.5	0.0	0.0	3.6	0.0	11.7	4.8

Area Source, ISO 9613, Name: "Front End Loader", ID: "MAG_FEL"																				
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)
518	17598840.19	4858083.07	1.00	1	E	A	84.7	9.6	-7.8	0.0	0.0	63.3	1.6	1.5	0.0	0.0	3.6	0.0	11.7	4.8
519	17598836.73	4858084.49	1.00	1	D	A	84.7	15.8	-7.8	0.0	0.0	63.3	1.6	1.4	0.0	0.0	15.1	0.0	17.6	-6.2
519	17598836.73	4858084.49	1.00	1	N	A	84.7	15.8	-7.8	0.0	0.0	63.3	1.6	1.4	0.0	0.0	15.1	0.0	17.6	-6.2
519	17598836.73	4858084.49	1.00	1	E	A	84.7	15.8	-7.8	0.0	0.0	63.3	1.6	1.4	0.0	0.0	15.1	0.0	17.6	-6.2
520	17598837.89	4858086.86	1.00	2	D	A	84.7	12.6	-7.8	0.0	0.0	63.5	1.6	0.4	0.0	0.0	13.0	0.0	38.0	-27.1
520	17598837.89	4858086.86	1.00	2	N	A	84.7	12.6	-7.8	0.0	0.0	63.5	1.6	0.4	0.0	0.0	13.0	0.0	38.0	-27.1
520	17598837.89	4858086.86	1.00	2	E	A	84.7	12.6	-7.8	0.0	0.0	63.5	1.6	0.4	0.0	0.0	13.0	0.0	38.0	-27.1
521	17598841.43	4858086.46	1.00	2	D	A	84.7	11.2	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.6	0.0	38.0	-28.1
521	17598841.43	4858086.46	1.00	2	N	A	84.7	11.2	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.6	0.0	38.0	-28.1
521	17598841.43	4858086.46	1.00	2	E	A	84.7	11.2	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.6	0.0	38.0	-28.1
522	17598843.91	4858085.31	1.00	1	D	A	84.7	16.4	-7.8	0.0	0.0	64.8	1.8	-0.9	0.0	0.0	5.8	0.0	12.7	9.1
522	17598843.91	4858085.31	1.00	1	N	A	84.7	16.4	-7.8	0.0	0.0	64.8	1.8	-0.9	0.0	0.0	5.8	0.0	12.7	9.1
522	17598843.91	4858085.31	1.00	1	E	A	84.7	16.4	-7.8	0.0	0.0	64.8	1.8	-0.9	0.0	0.0	5.8	0.0	12.7	9.1
625	17598840.77	4858091.29	1.00	0	D	A	84.7	18.6	-7.8	0.0	0.0	61.3	1.3	0.1	0.0	0.0	18.9	0.0	0.0	14.0
625	17598840.77	4858091.29	1.00	0	N	A	84.7	18.6	-7.8	0.0	0.0	61.3	1.3	0.1	0.0	0.0	18.9	0.0	0.0	14.0
625	17598840.77	4858091.29	1.00	0	E	A	84.7	18.6	-7.8	0.0	0.0	61.3	1.3	0.1	0.0	0.0	18.9	0.0	0.0	14.0
628	17598838.56	4858088.12	1.00	0	D	A	84.7	11.0	-7.8	0.0	0.0	61.3	1.3	0.1	0.0	0.0	19.0	0.0	0.0	6.3
628	17598838.56	4858088.12	1.00	0	N	A	84.7	11.0	-7.8	0.0	0.0	61.3	1.3	0.1	0.0	0.0	19.0	0.0	0.0	6.3
628	17598838.56	4858088.12	1.00	0	E	A	84.7	11.0	-7.8	0.0	0.0	61.3	1.3	0.1	0.0	0.0	19.0	0.0	0.0	6.3
635	17598833.57	4858087.33	1.00	0	D	A	84.7	3.8	-7.8	0.0	0.0	61.1	1.3	0.0	0.0	0.0	19.8	0.0	0.0	-1.6
635	17598833.57	4858087.33	1.00	0	N	A	84.7	3.8	-7.8	0.0	0.0	61.1	1.3	0.0	0.0	0.0	19.8	0.0	0.0	-1.6
635	17598833.57	4858087.33	1.00	0	E	A	84.7	3.8	-7.8	0.0	0.0	61.1	1.3	0.0	0.0	0.0	19.8	0.0	0.0	-1.6
638	17598840.87	4858091.41	1.00	1	D	A	84.7	18.5	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.5	0.0	2.0	11.8
638	17598840.87	4858091.41	1.00	1	N	A	84.7	18.5	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.5	0.0	2.0	11.8
638	17598840.87	4858091.41	1.00	1	E	A	84.7	18.5	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.5	0.0	2.0	11.8
641	17598838.45	4858088.20	1.00	1	D	A	84.7	12.0	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.6	0.0	2.0	5.2
641	17598838.45	4858088.20	1.00	1	N	A	84.7	12.0	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.6	0.0	2.0	5.2
641	17598838.45	4858088.20	1.00	1	E	A	84.7	12.0	-7.8	0.0	0.0	61.5	1.3	0.2	0.0	0.0	18.6	0.0	2.0	5.2
643	17598833.14	4858087.29	1.00	1	D	A	84.7	2.9	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.5	0.0	2.0	-4.5
643	17598833.14	4858087.29	1.00	1	N	A	84.7	2.9	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.5	0.0	2.0	-4.5
643	17598833.14	4858087.29	1.00	1	E	A	84.7	2.9	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.5	0.0	2.0	-4.5
646	17598831.22	4858087.09	1.00	2	D	A	84.7	-7.9	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.7	0.0	4.0	-17.6
646	17598831.22	4858087.09	1.00	2	N	A	84.7	-7.9	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.7	0.0	4.0	-17.6
646	17598831.22	4858087.09	1.00	2	E	A	84.7	-7.9	-7.8	0.0	0.0	61.3	1.3	0.2	0.0	0.0	19.7	0.0	4.0	-17.6
648	17598830.99	4858086.97	1.00	2	D	A	84.7	-16.0	-7.8	0.0	0.0	63.4	1.6	1.1	0.0	0.0	21.5	0.0	16.3	-42.9
648	17598830.99	4858086.97	1.00	2	N	A	84.7	-16.0	-7.8	0.0	0.0	63.4	1.6	1.1	0.0	0.0	21.5	0.0	16.3	-42.9
648	17598830.99	4858086.97	1.00	2	E	A	84.7	-16.0	-7.8	0.0	0.0	63.4	1.6	1.1	0.0	0.0	21.5	0.0	16.3	-42.9
661	17598836.76	4858090.34	1.00	2	D	A	84.7	16.0	-7.8	0.0	0.0	63.3	1.6	2.2	0.0	0.0	17.7	0.0	19.0	-10.8
661	17598836.76	4858090.34	1.00	2	N	A	84.7	16.0	-7.8	0.0	0.0	63.3	1.6	2.2	0.0	0.0	17.7	0.0	19.0	-10.8
661	17598836.76	4858090.34	1.00	2	E	A	84.7	16.0	-7.8	0.0	0.0	63.3	1.6	2.2	0.0	0.0	17.7	0.0	19.0	-10.8
663	17598839.86	4858092.14	1.00	2	D	A	84.7	4.1	-7.8	0.0	0.0	63.2	1.6	2.8	0.0	0.0	3.7	0.0	12.1	-2.4
663	17598839.86	4858092.14	1.00	2	N	A	84.7	4.1	-7.8	0.0	0.0	63.2	1.6	2.8	0.0	0.0	3.7	0.0	12.1	-2.4
663	17598839.86	4858092.14	1.00	2	E	A	84.7	4.1	-7.8	0.0	0.0	63.2	1.6	2.8	0.0	0.0	3.7	0.0	12.1	-2.4
666	17598842.51	4858091.31	1.00	2	D	A	84.7	15.7	-7.8	0.0	0.0	63.3	1.6	2.9	0.0	0.0	3.7	0.0	12.0	9.2
666	17598842.51	4858091.31	1.00	2	N	A	84.7	15.7	-7.8	0.0	0.0	63.3	1.6	2.9	0.0	0.0	3.7	0.0	12.0	9.2
666	17598842.51	4858091.31	1.00	2	E	A	84.7	15.7	-7.8	0.0	0.0	63.3	1.6	2.9	0.0	0.0	3.7	0.0	12.0	9.2
669	17598839.53	4858091.35	1.00	2	D	A	84.7	15.6	-7.8	0.0	0.0	65.1	1.9	-0.4	0.0	0.0	5.1	0.0	14.5	6.3
669	17598839.53	4858091.35	1.00	2	N	A	84.7	15.6	-7.8	0.0	0.0	65.1	1.9	-0.4	0.0	0.0	5.1	0.0	14.5	6.3
669	17598839.53	4858091.35	1.00	2	E	A	84.7	15.6	-7.8	0.0	0.0	65.1	1.9	-0.4	0.0	0.0	5.1	0.0	14.5	6.3
673	17598844.36	4858091.08	1.00	2	D	A	84.7	15.0	-7.8	0.0	0.0	65.1	1.9	-0.4	0.0	0.0	5.2	0.0	14.5	5.7
673	17598844.36	4858091.08	1.00	2	N	A	84.7	15.0	-7.8	0.0	0.0	65.1	1.9	-0.4	0.0	0.0	5.2	0.0	14.5	5.7
673	17598844.36	4858091.08	1.00	2	E	A	84.7	15.0	-7.8	0.0	0.0	65.1	1.9	-0.4	0.0	0.0	5.2	0.0	14.5	5.7
676	17598840.91	4858091.45	1.00	2	D	A	84.7	18.4	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	17.2	0.0	12.2	2.6
676	17598840.91	4858091.45	1.00	2	N	A	84.7	18.4	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	17.2	0.0	12.2	2.6
676	17598840.91	4858091.45	1.00	2	E	A	84.7	18.4	-7.8	0.0	0.0	61.6	1.4	0.2	0.0	0.0	17.2	0.0	12.2	2.6
679	17598838.43	4858088.24	1.00	2	D	A	84.7	12.3	-7.8	0.0	0.0	61.6	1.3	0.2	0.0	0.0	17.4	0.0	12.2	-3.5
679	17598838.43	4858088.24	1.00	2	N	A	84.7	12.3	-7.8	0.0	0.0	61.6	1.3	0.2	0.0	0.0	17.4	0.0	12.2	-3.5
679	17598838.43	4858088.24	1.00	2	E	A	84.7	12.3	-7.8	0.0	0.0	61.6	1.3	0.2	0.0	0.0	17.4	0.0	12.2	-3.5
681	17598833.01	4858087.28	1.00	2	D	A	84.7	2.7	-7.8	0.0	0.0	61.4	1.3	0.2	0.0	0.0	17.9	0.0	12.3	-13.7
681	17598833.01	4858087.28	1.00	2	N	A	84.7	2.7	-7.8	0.0	0.0	61.4	1.3	0.2	0.0	0.0	17.9	0.0	12.3	-13.7
681	17598833.01	4858087.28	1.00	2	E	A	84.7	2.7	-7.8	0.0	0.0	61.4	1.3	0.2	0.0	0.0	17.9	0.0	12.3	-13.7
689	17598841.16	4858093.48	1.00	1	D	A	84.7	14.0	-7.8	0.0	0.0	64.1	1.7	-3.0	0.0	0.0	27.5	0.0	7.3	-6.6
689	17598841.16	4858093.48	1.00	1	N	A	84.7	14.0	-7.8	0.0	0.0	64.1	1.7	-3.0	0.0	0.0	27.5	0.0	7.3	-6.6

Area Source, ISO 9613, Name: "Front End Loader", ID: "MAG_FEL"																				
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)
689	17598841.16	4858093.48	1.00	1	E	A	84.7	14.0	-7.8	0.0	0.0	64.1	1.7	-3.0	0.0	0.0	27.5	0.0	7.3	-6.6
694	17598842.23	4858090.86	1.00	1	D	A	84.7	13.4	-7.8	0.0	0.0	64.1	1.7	-3.1	0.0	0.0	27.5	0.0	7.4	-7.3
694	17598842.23	4858090.86	1.00	1	N	A	84.7	13.4	-7.8	0.0	0.0	64.1	1.7	-3.1	0.0	0.0	27.5	0.0	7.4	-7.3
694	17598842.23	4858090.86	1.00	1	E	A	84.7	13.4	-7.8	0.0	0.0	64.1	1.7	-3.1	0.0	0.0	27.5	0.0	7.4	-7.3
700	17598842.32	4858089.93	1.00	1	D	A	84.7	5.8	-7.8	0.0	0.0	64.1	1.7	-3.1	0.0	0.0	27.5	0.0	7.4	-14.9
700	17598842.32	4858089.93	1.00	1	N	A	84.7	5.8	-7.8	0.0	0.0	64.1	1.7	-3.1	0.0	0.0	27.5	0.0	7.4	-14.9
700	17598842.32	4858089.93	1.00	1	E	A	84.7	5.8	-7.8	0.0	0.0	64.1	1.7	-3.1	0.0	0.0	27.5	0.0	7.4	-14.9
736	17598841.02	4858091.57	1.00	1	D	A	84.7	18.2	-7.8	0.0	0.0	61.6	1.4	0.1	0.0	0.0	17.4	0.0	2.1	12.5
736	17598841.02	4858091.57	1.00	1	N	A	84.7	18.2	-7.8	0.0	0.0	61.6	1.4	0.1	0.0	0.0	17.4	0.0	2.1	12.5
736	17598841.02	4858091.57	1.00	1	E	A	84.7	18.2	-7.8	0.0	0.0	61.6	1.4	0.1	0.0	0.0	17.4	0.0	2.1	12.5
744	17598838.41	4858088.35	1.00	1	D	A	84.7	13.2	-7.8	0.0	0.0	61.5	1.3	0.1	0.0	0.0	17.6	0.0	2.1	7.4
744	17598838.41	4858088.35	1.00	1	N	A	84.7	13.2	-7.8	0.0	0.0	61.5	1.3	0.1	0.0	0.0	17.6	0.0	2.1	7.4
744	17598838.41	4858088.35	1.00	1	E	A	84.7	13.2	-7.8	0.0	0.0	61.5	1.3	0.1	0.0	0.0	17.6	0.0	2.1	7.4
753	17598832.71	4858087.25	1.00	1	D	A	84.7	1.9	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	18.0	0.0	2.1	-4.1
753	17598832.71	4858087.25	1.00	1	N	A	84.7	1.9	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	18.0	0.0	2.1	-4.1
753	17598832.71	4858087.25	1.00	1	E	A	84.7	1.9	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	18.0	0.0	2.1	-4.1
756	17598831.23	4858087.09	1.00	2	D	A	84.7	-7.7	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	18.1	0.0	4.1	-15.9
756	17598831.23	4858087.09	1.00	2	N	A	84.7	-7.7	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	18.1	0.0	4.1	-15.9
756	17598831.23	4858087.09	1.00	2	E	A	84.7	-7.7	-7.8	0.0	0.0	61.4	1.3	0.1	0.0	0.0	18.1	0.0	4.1	-15.9
758	17598836.84	4858090.35	1.00	2	D	A	84.7	16.1	-7.8	0.0	0.0	63.3	1.6	2.2	0.0	0.0	14.8	0.0	21.6	-10.4
758	17598836.84	4858090.35	1.00	2	N	A	84.7	16.1	-7.8	0.0	0.0	63.3	1.6	2.2	0.0	0.0	14.8	0.0	21.6	-10.4
758	17598836.84	4858090.35	1.00	2	E	A	84.7	16.1	-7.8	0.0	0.0	63.3	1.6	2.2	0.0	0.0	14.8	0.0	21.6	-10.4
772	17598839.98	4858092.15	1.00	2	D	A	84.7	4.0	-7.8	0.0	0.0	63.2	1.6	2.7	0.0	0.0	3.7	0.0	12.2	-2.5
772	17598839.98	4858092.15	1.00	2	N	A	84.7	4.0	-7.8	0.0	0.0	63.2	1.6	2.7	0.0	0.0	3.7	0.0	12.2	-2.5
772	17598839.98	4858092.15	1.00	2	E	A	84.7	4.0	-7.8	0.0	0.0	63.2	1.6	2.7	0.0	0.0	3.7	0.0	12.2	-2.5
782	17598843.18	4858091.10	1.00	2	D	A	84.7	16.3	-7.8	0.0	0.0	63.3	1.6	2.8	0.0	0.0	3.7	0.0	12.0	9.7
782	17598843.18	4858091.10	1.00	2	N	A	84.7	16.3	-7.8	0.0	0.0	63.3	1.6	2.8	0.0	0.0	3.7	0.0	12.0	9.7
782	17598843.18	4858091.10	1.00	2	E	A	84.7	16.3	-7.8	0.0	0.0	63.3	1.6	2.8	0.0	0.0	3.7	0.0	12.0	9.7
788	17598837.19	4858090.40	1.00	2	D	A	84.7	16.6	-7.8	0.0	0.0	64.4	1.8	-0.4	0.0	0.0	24.8	0.0	14.8	-12.0
788	17598837.19	4858090.40	1.00	2	N	A	84.7	16.6	-7.8	0.0	0.0	64.4	1.8	-0.4	0.0	0.0	24.8	0.0	14.8	-12.0
788	17598837.19	4858090.40	1.00	2	E	A	84.7	16.6	-7.8	0.0	0.0	64.4	1.8	-0.4	0.0	0.0	24.8	0.0	14.8	-12.0
791	17598840.49	4858092.21	1.00	2	D	A	84.7	3.5	-7.8	0.0	0.0	64.4	1.7	0.7	0.0	0.0	21.1	0.0	17.5	-25.0
791	17598840.49	4858092.21	1.00	2	N	A	84.7	3.5	-7.8	0.0	0.0	64.4	1.7	0.7	0.0	0.0	21.1	0.0	17.5	-25.0
791	17598840.49	4858092.21	1.00	2	E	A	84.7	3.5	-7.8	0.0	0.0	64.4	1.7	0.7	0.0	0.0	21.1	0.0	17.5	-25.0
802	17598843.76	4858091.03	1.00	2	D	A	84.7	16.0	-7.8	0.0	0.0	64.4	1.8	0.8	0.0	0.0	21.0	0.0	17.5	-12.6
802	17598843.76	4858091.03	1.00	2	N	A	84.7	16.0	-7.8	0.0	0.0	64.4	1.8	0.8	0.0	0.0	21.0	0.0	17.5	-12.6
802	17598843.76	4858091.03	1.00	2	E	A	84.7	16.0	-7.8	0.0	0.0	64.4	1.8	0.8	0.0	0.0	21.0	0.0	17.5	-12.6
805	17598831.21	4858087.09	1.00	1	D	A	84.7	-8.0	-7.8	0.0	0.0	61.1	1.3	0.1	0.0	0.0	20.3	0.0	2.0	-15.8
805	17598831.21	4858087.09	1.00	1	N	A	84.7	-8.0	-7.8	0.0	0.0	61.1	1.3	0.1	0.0	0.0	20.3	0.0	2.0	-15.8
805	17598831.21	4858087.09	1.00	1	E	A	84.7	-8.0	-7.8	0.0	0.0	61.1	1.3	0.1	0.0	0.0	20.3	0.0	2.0	-15.8
813	17598840.54	4858090.47	1.00	2	D	A	84.7	5.6	-7.8	0.0	0.0	61.5	1.3	0.1	0.0	0.0	17.6	0.0	19.1	-17.1
813	17598840.54	4858090.47	1.00	2	N	A	84.7	5.6	-7.8	0.0	0.0	61.5	1.3	0.1	0.0	0.0	17.6	0.0	19.1	-17.1
813	17598840.54	4858090.47	1.00	2	E	A	84.7	5.6	-7.8	0.0	0.0	61.5	1.3	0.1	0.0	0.0	17.6	0.0	19.1	-17.1
819	17598836.69	4858090.33	1.00	1	D	A	84.7	15.9	-7.8	0.0	0.0	63.1	1.6	2.3	0.0	0.0	17.8	0.0	16.7	-8.7
819	17598836.69	4858090.33	1.00	1	N	A	84.7	15.9	-7.8	0.0	0.0	63.1	1.6	2.3	0.0	0.0	17.8	0.0	16.7	-8.7
819	17598836.69	4858090.33	1.00	1	E	A	84.7	15.9	-7.8	0.0	0.0	63.1	1.6	2.3	0.0	0.0	17.8	0.0	16.7	-8.7
822	17598839.76	4858092.12	1.00	1	D	A	84.7	4.2	-7.8	0.0	0.0	63.1	1.6	2.8	0.0	0.0	3.8	0.0	10.2	-0.3
822	17598839.76	4858092.12	1.00	1	N	A	84.7	4.2	-7.8	0.0	0.0	63.1	1.6	2.8	0.0	0.0	3.8	0.0	10.2	-0.3
822	17598839.76	4858092.12	1.00	1	E	A	84.7	4.2	-7.8	0.0	0.0	63.1	1.6	2.8	0.0	0.0	3.8	0.0	10.2	-0.3
834	17598841.83	4858091.52	1.00	1	D	A	84.7	14.8	-7.8	0.0	0.0	63.1	1.6	3.0	0.0	0.0	3.9	0.0	9.9	10.3
834	17598841.83	4858091.52	1.00	1	N	A	84.7	14.8	-7.8	0.0	0.0	63.1	1.6	3.0	0.0	0.0	3.9	0.0	9.9	10.3
834	17598841.83	4858091.52	1.00	1	E	A	84.7	14.8	-7.8	0.0	0.0	63.1	1.6	3.0	0.0	0.0	3.9	0.0	9.9	10.3
836	17598842.94	4858088.56	1.00	2	D	A	84.7	12.7	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.1	0.0	38.0	-26.2
836	17598842.94	4858088.56	1.00	2	N	A	84.7	12.7	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.1	0.0	38.0	-26.2
836	17598842.94	4858088.56	1.00	2	E	A	84.7	12.7	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.1	0.0	38.0	-26.2
839	17598839.44	4858088.89	1.00	2	D	A	84.7	9.9	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.5	0.0	38.0	-29.2
839	17598839.44	4858088.89	1.00	2	N	A	84.7	9.9	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.5	0.0	38.0	-29.2
839	17598839.44	4858088.89	1.00	2	E	A	84.7	9.9	-7.8	0.0	0.0	63.6	1.6	0.4	0.0	0.0	12.5	0.0	38.0	-29.2
842	17598839.54	4858091.54	1.00	2	D	A	84.7	17.6	-7.8	0.0	0.0	63.6	1.6	0.5	0.0	0.0	17.7	0.0	36.6	-25.5
842	17598839.54	4858091.54	1.00	2	N	A	84.7	17.6	-7.8	0.0	0.0	63.6	1.6	0.5	0.0	0.0	17.7	0.0	36.6	-25.5
842	17598839.54	4858091.54	1.00	2	E	A	84.7	17.6	-7.8	0.0	0.0	63.6	1.6	0.5	0.0	0.0	17.7	0.0	36.6	-25.5
847	17598839.78	4858095.74	1.00	2	D	A	84.7	4.0	-7.8	0.0	0.0	63.6	1.6	0.5	0.0	0.0	21.3	0.0	33.0	-39.1
847	17598839.78	4858095.74	1.00	2	N	A	84.7	4.0	-7.8	0.0	0.0	63.6	1.6	0.5	0.0	0.0	21.3	0.0	33.0	-39.1

Area Source, ISO 9613, Name: "Front End Loader", ID: "MAG_FEL"																				
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)
847	17598839.78	4858095.74	1.00	2	E	A	84.7	4.0	-7.8	0.0	0.0	63.6	1.6	0.5	0.0	0.0	21.3	0.0	33.0	-39.1
853	17598839.95	4858091.58	1.00	1	D	A	84.7	14.6	-7.8	0.0	0.0	64.9	1.8	-0.9	0.0	0.0	5.8	0.0	12.7	7.1
853	17598839.95	4858091.58	1.00	1	N	A	84.7	14.6	-7.8	0.0	0.0	64.9	1.8	-0.9	0.0	0.0	5.8	0.0	12.7	7.1
853	17598839.95	4858091.58	1.00	1	E	A	84.7	14.6	-7.8	0.0	0.0	64.9	1.8	-0.9	0.0	0.0	5.8	0.0	12.7	7.1
857	17598844.34	4858091.08	1.00	1	D	A	84.7	15.0	-7.8	0.0	0.0	64.9	1.8	-0.9	0.0	0.0	5.9	0.0	12.7	7.6
857	17598844.34	4858091.08	1.00	1	N	A	84.7	15.0	-7.8	0.0	0.0	64.9	1.8	-0.9	0.0	0.0	5.9	0.0	12.7	7.6
857	17598844.34	4858091.08	1.00	1	E	A	84.7	15.0	-7.8	0.0	0.0	64.9	1.8	-0.9	0.0	0.0	5.9	0.0	12.7	7.6
860	17598840.90	4858094.33	1.00	2	D	A	84.7	11.4	-7.8	0.0	0.0	65.0	1.8	-0.9	0.0	0.0	5.8	0.0	14.8	1.7
860	17598840.90	4858094.33	1.00	2	N	A	84.7	11.4	-7.8	0.0	0.0	65.0	1.8	-0.9	0.0	0.0	5.8	0.0	14.8	1.7
860	17598840.90	4858094.33	1.00	2	E	A	84.7	11.4	-7.8	0.0	0.0	65.0	1.8	-0.9	0.0	0.0	5.8	0.0	14.8	1.7

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"																				
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)
865	17598815.17	4858024.86	1.00	0	D	A	62.2	27.9	-1.2	0.0	0.0	60.8	1.7	-1.8	0.0	0.0	13.3	0.0	0.0	14.9
865	17598815.17	4858024.86	1.00	0	N	A	62.2	27.9	-1.2	0.0	0.0	60.8	1.7	-1.8	0.0	0.0	13.3	0.0	0.0	14.9
865	17598815.17	4858024.86	1.00	0	E	A	62.2	27.9	-1.2	0.0	0.0	60.8	1.7	-1.8	0.0	0.0	13.3	0.0	0.0	14.9
880	17598812.77	4858033.32	1.00	0	D	A	62.2	5.6	-1.2	0.0	0.0	60.7	1.7	-1.8	0.0	0.0	13.2	0.0	0.0	-7.2
880	17598812.77	4858033.32	1.00	0	N	A	62.2	5.6	-1.2	0.0	0.0	60.7	1.7	-1.8	0.0	0.0	13.2	0.0	0.0	-7.2
880	17598812.77	4858033.32	1.00	0	E	A	62.2	5.6	-1.2	0.0	0.0	60.7	1.7	-1.8	0.0	0.0	13.2	0.0	0.0	-7.2
883	17598821.19	4858039.21	1.00	0	D	A	62.2	28.4	-1.2	0.0	0.0	60.9	1.7	-1.8	0.0	0.0	7.0	0.0	0.0	21.5
883	17598821.19	4858039.21	1.00	0	N	A	62.2	28.4	-1.2	0.0	0.0	60.9	1.7	-1.8	0.0	0.0	7.0	0.0	0.0	21.5
883	17598821.19	4858039.21	1.00	0	E	A	62.2	28.4	-1.2	0.0	0.0	60.9	1.7	-1.8	0.0	0.0	7.0	0.0	0.0	21.5
886	17598838.76	4858051.17	1.00	0	D	A	62.2	26.2	-1.2	0.0	0.0	61.3	1.8	-1.4	0.0	0.0	13.5	0.0	0.0	11.9
886	17598838.76	4858051.17	1.00	0	N	A	62.2	26.2	-1.2	0.0	0.0	61.3	1.8	-1.4	0.0	0.0	13.5	0.0	0.0	11.9
886	17598838.76	4858051.17	1.00	0	E	A	62.2	26.2	-1.2	0.0	0.0	61.3	1.8	-1.4	0.0	0.0	13.5	0.0	0.0	11.9
889	17598855.19	4858061.96	1.00	0	D	A	62.2	22.5	-1.2	0.0	0.0	61.7	1.9	-1.3	0.0	0.0	12.9	0.0	0.0	8.3
889	17598855.19	4858061.96	1.00	0	N	A	62.2	22.5	-1.2	0.0	0.0	61.7	1.9	-1.3	0.0	0.0	12.9	0.0	0.0	8.3
889	17598855.19	4858061.96	1.00	0	E	A	62.2	22.5	-1.2	0.0	0.0	61.7	1.9	-1.3	0.0	0.0	12.9	0.0	0.0	8.3
892	17598865.32	4858068.44	1.00	0	D	A	62.2	6.2	-1.2	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	16.2	0.0	0.0	-11.7
892	17598865.32	4858068.44	1.00	0	N	A	62.2	6.2	-1.2	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	16.2	0.0	0.0	-11.7
892	17598865.32	4858068.44	1.00	0	E	A	62.2	6.2	-1.2	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	16.2	0.0	0.0	-11.7
894	17598867.95	4858070.09	1.00	0	D	A	62.2	11.6	-1.2	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	16.1	0.0	0.0	-6.3
894	17598867.95	4858070.09	1.00	0	N	A	62.2	11.6	-1.2	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	16.1	0.0	0.0	-6.3
894	17598867.95	4858070.09	1.00	0	E	A	62.2	11.6	-1.2	0.0	0.0	62.0	1.9	-1.2	0.0	0.0	16.1	0.0	0.0	-6.3
897	17598815.43	4858023.12	1.00	1	D	A	62.2	26.9	-1.2	0.0	0.0	61.1	1.8	-1.6	0.0	0.0	11.3	0.0	2.0	13.3
897	17598815.43	4858023.12	1.00	1	N	A	62.2	26.9	-1.2	0.0	0.0	61.1	1.8	-1.6	0.0	0.0	11.3	0.0	2.0	13.3
897	17598815.43	4858023.12	1.00	1	E	A	62.2	26.9	-1.2	0.0	0.0	61.1	1.8	-1.6	0.0	0.0	11.3	0.0	2.0	13.3
903	17598812.66	4858031.81	1.00	1	D	A	62.2	20.1	-1.2	0.0	0.0	61.0	1.7	-1.7	0.0	0.0	6.5	0.0	2.0	11.5
903	17598812.66	4858031.81	1.00	1	N	A	62.2	20.1	-1.2	0.0	0.0	61.0	1.7	-1.7	0.0	0.0	6.5	0.0	2.0	11.5
903	17598812.66	4858031.81	1.00	1	E	A	62.2	20.1	-1.2	0.0	0.0	61.0	1.7	-1.7	0.0	0.0	6.5	0.0	2.0	11.5
906	17598820.66	4858038.69	1.00	1	D	A	62.2	28.4	-1.2	0.0	0.0	61.1	1.8	-1.4	0.0	0.0	6.1	0.0	2.0	19.6
906	17598820.66	4858038.69	1.00	1	N	A	62.2	28.4	-1.2	0.0	0.0	61.1	1.8	-1.4	0.0	0.0	6.1	0.0	2.0	19.6
906	17598820.66	4858038.69	1.00	1	E	A	62.2	28.4	-1.2	0.0	0.0	61.1	1.8	-1.4	0.0	0.0	6.1	0.0	2.0	19.6
909	17598837.71	4858050.36	1.00	1	D	A	62.2	26.2	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	12.2	0.0	2.0	10.8
909	17598837.71	4858050.36	1.00	1	N	A	62.2	26.2	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	12.2	0.0	2.0	10.8
909	17598837.71	4858050.36	1.00	1	E	A	62.2	26.2	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	12.2	0.0	2.0	10.8
911	17598853.79	4858060.99	1.00	1	D	A	62.2	23.1	-1.2	0.0	0.0	61.9	1.9	-1.1	0.0	0.0	11.4	0.0	2.0	7.9
911	17598853.79	4858060.99	1.00	1	N	A	62.2	23.1	-1.2	0.0	0.0	61.9	1.9	-1.1	0.0	0.0	11.4	0.0	2.0	7.9
911	17598853.79	4858060.99	1.00	1	E	A	62.2	23.1	-1.2	0.0	0.0	61.9	1.9	-1.1	0.0	0.0	11.4	0.0	2.0	7.9
923	17598863.77	4858067.43	1.00	1	D	A	62.2	3.3	-1.2	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	15.3	0.0	2.0	-16.0
923	17598863.77	4858067.43	1.00	1	N	A	62.2	3.3	-1.2	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	15.3	0.0	2.0	-16.0
923	17598863.77	4858067.43	1.00	1	E	A	62.2	3.3	-1.2	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	15.3	0.0	2.0	-16.0
926	17598866.74	4858069.31	1.00	1	D	A	62.2	13.8	-1.2	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	15.1	0.0	2.0	-5.5
926	17598866.74	4858069.31	1.00	1	N	A	62.2	13.8	-1.2	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	15.1	0.0	2.0	-5.5
926	17598866.74	4858069.31	1.00	1	E	A	62.2	13.8	-1.2	0.0	0.0	62.2	1.9	-1.1	0.0	0.0	15.1	0.0	2.0	-5.5
929	17598867.03	4858068.64	1.00	2	D	A	62.2	12.7	-1.2	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	13.7	0.0	36.7	-41.9
929	17598867.03	4858068.64	1.00	2	N	A	62.2	12.7	-1.2	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	13.7	0.0	36.7	-41.9
929	17598867.03	4858068.64	1.00	2	E	A	62.2	12.7	-1.2	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	13.7	0.0	36.7	-41.9
937	17598863.27	4858065.69	1.00	2	D	A	62.2	8.0	-1.2	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	13.6	0.0	15.4	-25.5
937	17598863.27	4858065.69	1.00	2	N	A	62.2	8.0	-1.2	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	13.6	0.0	15.4	-25.5
937	17598863.27	4858065.69	1.00	2	E	A	62.2	8.0	-1.2	0.0	0.0	64.5	2.4	-1.5	0.0	0.0	13.6	0.0	15.4	-25.5
940	17598859.21	4858062.51	1.00	2	D	A	62.2	18.7	-1.2	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	7.7	0.0	12.4	-5.9

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"																				
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)
940	17598859.21	4858062.51	1.00	2	N	A	62.2	18.7	-1.2	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	7.7	0.0	12.4	-5.9
940	17598859.21	4858062.51	1.00	2	E	A	62.2	18.7	-1.2	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	7.7	0.0	12.4	-5.9
943	17598853.12	4858057.78	1.00	2	D	A	62.2	19.7	-1.2	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	6.2	0.0	10.8	-1.7
943	17598853.12	4858057.78	1.00	2	N	A	62.2	19.7	-1.2	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	6.2	0.0	10.8	-1.7
943	17598853.12	4858057.78	1.00	2	E	A	62.2	19.7	-1.2	0.0	0.0	64.4	2.4	-1.4	0.0	0.0	6.2	0.0	10.8	-1.7
945	17598866.82	4858068.48	1.00	2	D	A	62.2	12.9	-1.2	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	8.0	0.0	12.5	-11.7
945	17598866.82	4858068.48	1.00	2	N	A	62.2	12.9	-1.2	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	8.0	0.0	12.5	-11.7
945	17598866.82	4858068.48	1.00	2	E	A	62.2	12.9	-1.2	0.0	0.0	64.4	2.4	-1.6	0.0	0.0	8.0	0.0	12.5	-11.7
948	17598863.39	4858065.77	1.00	2	D	A	62.2	13.6	-1.2	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	7.9	0.0	12.5	-11.0
948	17598863.39	4858065.77	1.00	2	N	A	62.2	13.6	-1.2	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	7.9	0.0	12.5	-11.0
948	17598863.39	4858065.77	1.00	2	E	A	62.2	13.6	-1.2	0.0	0.0	64.3	2.4	-1.5	0.0	0.0	7.9	0.0	12.5	-11.0
952	17598825.53	4858034.99	1.00	2	D	A	62.2	9.5	-1.2	0.0	0.0	61.9	1.9	-1.0	0.0	0.0	10.9	0.0	8.8	-12.1
952	17598825.53	4858034.99	1.00	2	N	A	62.2	9.5	-1.2	0.0	0.0	61.9	1.9	-1.0	0.0	0.0	10.9	0.0	8.8	-12.1
952	17598825.53	4858034.99	1.00	2	E	A	62.2	9.5	-1.2	0.0	0.0	61.9	1.9	-1.0	0.0	0.0	10.9	0.0	8.8	-12.1
958	17598821.21	4858031.35	1.00	2	D	A	62.2	25.7	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	7.7	0.0	7.7	8.3
958	17598821.21	4858031.35	1.00	2	N	A	62.2	25.7	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	7.7	0.0	7.7	8.3
958	17598821.21	4858031.35	1.00	2	E	A	62.2	25.7	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	7.7	0.0	7.7	8.3
961	17598817.15	4858027.92	1.00	2	D	A	62.2	7.9	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	11.8	0.0	9.1	-15.1
961	17598817.15	4858027.92	1.00	2	N	A	62.2	7.9	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	11.8	0.0	9.1	-15.1
961	17598817.15	4858027.92	1.00	2	E	A	62.2	7.9	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	11.8	0.0	9.1	-15.1
962	17598816.47	4858028.10	1.00	2	D	A	62.2	16.6	-1.2	0.0	0.0	62.0	1.9	-0.9	0.0	0.0	11.9	0.0	9.1	-6.4
962	17598816.47	4858028.10	1.00	2	N	A	62.2	16.6	-1.2	0.0	0.0	62.0	1.9	-0.9	0.0	0.0	11.9	0.0	9.1	-6.4
962	17598816.47	4858028.10	1.00	2	E	A	62.2	16.6	-1.2	0.0	0.0	62.0	1.9	-0.9	0.0	0.0	11.9	0.0	9.1	-6.4
972	17598813.20	4858029.33	1.00	2	D	A	62.2	22.5	-1.2	0.0	0.0	62.0	1.9	-0.9	0.0	0.0	12.3	0.0	9.2	-0.9
972	17598813.20	4858029.33	1.00	2	N	A	62.2	22.5	-1.2	0.0	0.0	62.0	1.9	-0.9	0.0	0.0	12.3	0.0	9.2	-0.9
972	17598813.20	4858029.33	1.00	2	E	A	62.2	22.5	-1.2	0.0	0.0	62.0	1.9	-0.9	0.0	0.0	12.3	0.0	9.2	-0.9
975	17598794.68	4858035.47	1.00	2	D	A	62.2	17.5	-1.2	0.0	0.0	60.8	1.7	-1.2	0.0	0.0	6.0	0.0	6.7	4.6
975	17598794.68	4858035.47	1.00	2	N	A	62.2	17.5	-1.2	0.0	0.0	60.8	1.7	-1.2	0.0	0.0	6.0	0.0	6.7	4.6
975	17598794.68	4858035.47	1.00	2	E	A	62.2	17.5	-1.2	0.0	0.0	60.8	1.7	-1.2	0.0	0.0	6.0	0.0	6.7	4.6
978	17598786.85	4858038.06	1.00	2	D	A	62.2	-1.5	-1.2	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	5.8	0.0	9.9	-17.6
978	17598786.85	4858038.06	1.00	2	N	A	62.2	-1.5	-1.2	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	5.8	0.0	9.9	-17.6
978	17598786.85	4858038.06	1.00	2	E	A	62.2	-1.5	-1.2	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	5.8	0.0	9.9	-17.6
981	17598844.13	4858049.18	1.00	2	D	A	62.2	22.0	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	5.5	0.0	29.0	-17.2
981	17598844.13	4858049.18	1.00	2	N	A	62.2	22.0	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	5.5	0.0	29.0	-17.2
981	17598844.13	4858049.18	1.00	2	E	A	62.2	22.0	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	5.5	0.0	29.0	-17.2
983	17598836.03	4858042.23	1.00	2	D	A	62.2	24.8	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	9.8	0.0	35.1	-24.9
983	17598836.03	4858042.23	1.00	2	N	A	62.2	24.8	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	9.8	0.0	35.1	-24.9
983	17598836.03	4858042.23	1.00	2	E	A	62.2	24.8	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	9.8	0.0	35.1	-24.9
985	17598829.94	4858036.95	1.00	2	D	A	62.2	20.4	-1.2	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	9.5	0.0	35.1	-29.2
985	17598829.94	4858036.95	1.00	2	N	A	62.2	20.4	-1.2	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	9.5	0.0	35.1	-29.2
985	17598829.94	4858036.95	1.00	2	E	A	62.2	20.4	-1.2	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	9.5	0.0	35.1	-29.2
986	17598827.65	4858034.96	1.00	2	D	A	62.2	18.1	-1.2	0.0	0.0	64.4	2.4	-0.8	0.0	0.0	9.2	0.0	35.0	-31.1
986	17598827.65	4858034.96	1.00	2	N	A	62.2	18.1	-1.2	0.0	0.0	64.4	2.4	-0.8	0.0	0.0	9.2	0.0	35.0	-31.1
986	17598827.65	4858034.96	1.00	2	E	A	62.2	18.1	-1.2	0.0	0.0	64.4	2.4	-0.8	0.0	0.0	9.2	0.0	35.0	-31.1
988	17598860.37	4858062.81	1.00	2	D	A	62.2	21.5	-1.2	0.0	0.0	64.3	2.4	-0.7	0.0	0.0	8.4	0.0	34.2	-26.1
988	17598860.37	4858062.81	1.00	2	N	A	62.2	21.5	-1.2	0.0	0.0	64.3	2.4	-0.7	0.0	0.0	8.4	0.0	34.2	-26.1
988	17598860.37	4858062.81	1.00	2	E	A	62.2	21.5	-1.2	0.0	0.0	64.3	2.4	-0.7	0.0	0.0	8.4	0.0	34.2	-26.1
990	17598815.56	4858022.44	1.00	2	D	A	62.2	26.5	-1.2	0.0	0.0	61.2	1.8	-1.6	0.0	0.0	7.4	0.0	7.3	11.4
990	17598815.56	4858022.44	1.00	2	N	A	62.2	26.5	-1.2	0.0	0.0	61.2	1.8	-1.6	0.0	0.0	7.4	0.0	7.3	11.4
990	17598815.56	4858022.44	1.00	2	E	A	62.2	26.5	-1.2	0.0	0.0	61.2	1.8	-1.6	0.0	0.0	7.4	0.0	7.3	11.4
992	17598812.66	4858031.24	1.00	2	D	A	62.2	21.4	-1.2	0.0	0.0	61.1	1.8	-1.6	0.0	0.0	6.3	0.0	6.7	8.0
992	17598812.66	4858031.24	1.00	2	N	A	62.2	21.4	-1.2	0.0	0.0	61.1	1.8	-1.6	0.0	0.0	6.3	0.0	6.7	8.0
992	17598812.66	4858031.24	1.00	2	E	A	62.2	21.4	-1.2	0.0	0.0	61.1	1.8	-1.6	0.0	0.0	6.3	0.0	6.7	8.0
994	17598820.48	4858038.51	1.00	2	D	A	62.2	28.4	-1.2	0.0	0.0	61.3	1.8	-1.3	0.0	0.0	6.1	0.0	6.7	14.8
994	17598820.48	4858038.51	1.00	2	N	A	62.2	28.4	-1.2	0.0	0.0	61.3	1.8	-1.3	0.0	0.0	6.1	0.0	6.7	14.8
994	17598820.48	4858038.51	1.00	2	E	A	62.2	28.4	-1.2	0.0	0.0	61.3	1.8	-1.3	0.0	0.0	6.1	0.0	6.7	14.8
996	17598830.51	4858045.45	1.00	2	D	A	62.2	16.4	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	12.2	0.0	9.1	-6.1
996	17598830.51	4858045.45	1.00	2	N	A	62.2	16.4	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	12.2	0.0	9.1	-6.1
996	17598830.51	4858045.45	1.00	2	E	A	62.2	16.4	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	12.2	0.0	9.1	-6.1
1000	17598838.12	4858050.59	1.00	2	D	A	62.2	25.7	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	11.9	0.0	9.0	3.4
1000	17598838.12	4858050.59	1.00	2	N	A	62.2	25.7	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	11.9	0.0	9.0	3.4
1000	17598838.12	4858050.59	1.00	2	E	A	62.2	25.7	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	11.9	0.0	9.0	3.4
1004	17598853.28	4858060.62	1.00	2	D	A	62.2	23.2	-1.2	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	11.1	0.0	8.9	1.4

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"																				
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)
1004	17598853.28	4858060.62	1.00	2	N	A	62.2	23.2	-1.2	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	11.1	0.0	8.9	1.4
1004	17598853.28	4858060.62	1.00	2	E	A	62.2	23.2	-1.2	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	11.1	0.0	8.9	1.4
1006	17598863.21	4858067.05	1.00	2	D	A	62.2	0.5	-1.2	0.0	0.0	62.2	2.0	-1.0	0.0	0.0	8.8	0.0	8.2	-18.7
1006	17598863.21	4858067.05	1.00	2	N	A	62.2	0.5	-1.2	0.0	0.0	62.2	2.0	-1.0	0.0	0.0	8.8	0.0	8.2	-18.7
1006	17598863.21	4858067.05	1.00	2	E	A	62.2	0.5	-1.2	0.0	0.0	62.2	2.0	-1.0	0.0	0.0	8.8	0.0	8.2	-18.7
1010	17598866.30	4858069.02	1.00	2	D	A	62.2	14.5	-1.2	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	10.1	0.0	9.5	-7.4
1010	17598866.30	4858069.02	1.00	2	N	A	62.2	14.5	-1.2	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	10.1	0.0	9.5	-7.4
1010	17598866.30	4858069.02	1.00	2	E	A	62.2	14.5	-1.2	0.0	0.0	62.3	2.0	-1.0	0.0	0.0	10.1	0.0	9.5	-7.4
1076	17598824.67	4858041.21	1.00	1	D	A	62.2	24.7	-1.2	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	5.9	0.0	2.0	15.7
1076	17598824.67	4858041.21	1.00	1	N	A	62.2	24.7	-1.2	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	5.9	0.0	2.0	15.7
1076	17598824.67	4858041.21	1.00	1	E	A	62.2	24.7	-1.2	0.0	0.0	61.3	1.8	-1.2	0.0	0.0	5.9	0.0	2.0	15.7
1081	17598835.95	4858048.95	1.00	1	D	A	62.2	26.1	-1.2	0.0	0.0	61.6	1.8	-1.1	0.0	0.0	11.7	0.0	2.1	10.9
1081	17598835.95	4858048.95	1.00	1	N	A	62.2	26.1	-1.2	0.0	0.0	61.6	1.8	-1.1	0.0	0.0	11.7	0.0	2.1	10.9
1081	17598835.95	4858048.95	1.00	1	E	A	62.2	26.1	-1.2	0.0	0.0	61.6	1.8	-1.1	0.0	0.0	11.7	0.0	2.1	10.9
1086	17598851.41	4858059.31	1.00	1	D	A	62.2	23.8	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	10.8	0.0	2.3	8.7
1086	17598851.41	4858059.31	1.00	1	N	A	62.2	23.8	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	10.8	0.0	2.3	8.7
1086	17598851.41	4858059.31	1.00	1	E	A	62.2	23.8	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	10.8	0.0	2.3	8.7
1088	17598861.41	4858065.85	1.00	1	D	A	62.2	4.9	-1.2	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	6.8	0.0	2.2	-6.4
1088	17598861.41	4858065.85	1.00	1	N	A	62.2	4.9	-1.2	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	6.8	0.0	2.2	-6.4
1088	17598861.41	4858065.85	1.00	1	E	A	62.2	4.9	-1.2	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	6.8	0.0	2.2	-6.4
1092	17598865.17	4858068.27	1.00	1	D	A	62.2	16.0	-1.2	0.0	0.0	62.2	2.0	-0.8	0.0	0.0	10.2	0.0	2.3	1.1
1092	17598865.17	4858068.27	1.00	1	N	A	62.2	16.0	-1.2	0.0	0.0	62.2	2.0	-0.8	0.0	0.0	10.2	0.0	2.3	1.1
1092	17598865.17	4858068.27	1.00	1	E	A	62.2	16.0	-1.2	0.0	0.0	62.2	2.0	-0.8	0.0	0.0	10.2	0.0	2.3	1.1
1102	17598822.38	4858032.55	1.00	2	D	A	62.2	25.6	-1.2	0.0	0.0	62.0	1.9	-0.8	0.0	0.0	6.9	0.0	7.4	9.1
1102	17598822.38	4858032.55	1.00	2	N	A	62.2	25.6	-1.2	0.0	0.0	62.0	1.9	-0.8	0.0	0.0	6.9	0.0	7.4	9.1
1102	17598822.38	4858032.55	1.00	2	E	A	62.2	25.6	-1.2	0.0	0.0	62.0	1.9	-0.8	0.0	0.0	6.9	0.0	7.4	9.1
1105	17598818.32	4858029.14	1.00	2	D	A	62.2	6.9	-1.2	0.0	0.0	62.0	1.9	-0.8	0.0	0.0	5.6	0.0	6.8	-7.7
1105	17598818.32	4858029.14	1.00	2	N	A	62.2	6.9	-1.2	0.0	0.0	62.0	1.9	-0.8	0.0	0.0	5.6	0.0	6.8	-7.7
1105	17598818.32	4858029.14	1.00	2	E	A	62.2	6.9	-1.2	0.0	0.0	62.0	1.9	-0.8	0.0	0.0	5.6	0.0	6.8	-7.7
1108	17598817.40	4858028.38	1.00	2	D	A	62.2	19.2	-1.2	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	11.2	0.0	9.0	-3.2
1108	17598817.40	4858028.38	1.00	2	N	A	62.2	19.2	-1.2	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	11.2	0.0	9.0	-3.2
1108	17598817.40	4858028.38	1.00	2	E	A	62.2	19.2	-1.2	0.0	0.0	62.1	1.9	-0.8	0.0	0.0	11.2	0.0	9.0	-3.2
1111	17598814.68	4858028.39	1.00	2	D	A	62.2	21.2	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	11.6	0.0	9.1	-1.5
1111	17598814.68	4858028.39	1.00	2	N	A	62.2	21.2	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	11.6	0.0	9.1	-1.5
1111	17598814.68	4858028.39	1.00	2	E	A	62.2	21.2	-1.2	0.0	0.0	62.0	1.9	-1.0	0.0	0.0	11.6	0.0	9.1	-1.5
1117	17598795.42	4858035.07	1.00	2	D	A	62.2	17.8	-1.2	0.0	0.0	60.9	1.7	-1.0	0.0	0.0	5.8	0.0	6.7	4.7
1117	17598795.42	4858035.07	1.00	2	N	A	62.2	17.8	-1.2	0.0	0.0	60.9	1.7	-1.0	0.0	0.0	5.8	0.0	6.7	4.7
1117	17598795.42	4858035.07	1.00	2	E	A	62.2	17.8	-1.2	0.0	0.0	60.9	1.7	-1.0	0.0	0.0	5.8	0.0	6.7	4.7
1122	17598787.52	4858037.84	1.00	2	D	A	62.2	4.3	-1.2	0.0	0.0	60.8	1.7	-0.8	0.0	0.0	5.6	0.0	9.9	-12.0
1122	17598787.52	4858037.84	1.00	2	N	A	62.2	4.3	-1.2	0.0	0.0	60.8	1.7	-0.8	0.0	0.0	5.6	0.0	9.9	-12.0
1122	17598787.52	4858037.84	1.00	2	E	A	62.2	4.3	-1.2	0.0	0.0	60.8	1.7	-0.8	0.0	0.0	5.6	0.0	9.9	-12.0
1128	17598846.17	4858051.04	1.00	2	D	A	62.2	22.7	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	5.6	0.0	28.9	-16.3
1128	17598846.17	4858051.04	1.00	2	N	A	62.2	22.7	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	5.6	0.0	28.9	-16.3
1128	17598846.17	4858051.04	1.00	2	E	A	62.2	22.7	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	5.6	0.0	28.9	-16.3
1132	17598834.71	4858041.24	1.00	2	D	A	62.2	26.7	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	6.3	0.0	31.1	-15.6
1132	17598834.71	4858041.24	1.00	2	N	A	62.2	26.7	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	6.3	0.0	31.1	-15.6
1132	17598834.71	4858041.24	1.00	2	E	A	62.2	26.7	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	6.3	0.0	31.1	-15.6
1135	17598803.46	4858034.38	1.00	2	D	A	62.2	13.5	-1.2	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	11.1	0.0	36.1	-38.5
1135	17598803.46	4858034.38	1.00	2	N	A	62.2	13.5	-1.2	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	11.1	0.0	36.1	-38.5
1135	17598803.46	4858034.38	1.00	2	E	A	62.2	13.5	-1.2	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	11.1	0.0	36.1	-38.5
1139	17598862.48	4858064.63	1.00	2	D	A	62.2	19.8	-1.2	0.0	0.0	64.3	2.3	-0.5	0.0	0.0	5.5	0.0	29.7	-20.4
1139	17598862.48	4858064.63	1.00	2	N	A	62.2	19.8	-1.2	0.0	0.0	64.3	2.3	-0.5	0.0	0.0	5.5	0.0	29.7	-20.4
1139	17598862.48	4858064.63	1.00	2	E	A	62.2	19.8	-1.2	0.0	0.0	64.3	2.3	-0.5	0.0	0.0	5.5	0.0	29.7	-20.4
1153	17598853.15	4858057.22	1.00	2	D	A	62.2	23.6	-1.2	0.0	0.0	65.1	2.5	-2.8	0.0	0.0	24.5	0.0	33.8	-38.5
1153	17598853.15	4858057.22	1.00	2	N	A	62.2	23.6	-1.2	0.0	0.0	65.1	2.5	-2.8	0.0	0.0	24.5	0.0	33.8	-38.5
1153	17598853.15	4858057.22	1.00	2	E	A	62.2	23.6	-1.2	0.0	0.0	65.1	2.5	-2.8	0.0	0.0	24.5	0.0	33.8	-38.5
1156	17598839.25	4858045.70	1.00	2	D	A	62.2	26.1	-1.2	0.0	0.0	65.2	2.6	-2.8	0.0	0.0	26.4	0.0	32.1	-36.4
1156	17598839.25	4858045.70	1.00	2	N	A	62.2	26.1	-1.2	0.0	0.0	65.2	2.6	-2.8	0.0	0.0	26.4	0.0	32.1	-36.4
1156	17598839.25	4858045.70	1.00	2	E	A	62.2	26.1	-1.2	0.0	0.0	65.2	2.6	-2.8	0.0	0.0	26.4	0.0	32.1	-36.4
1160	17598870.27	4858071.16	1.00	2	D	A	62.2	6.3	-1.2	0.0	0.0	65.2	2.6	-0.6	0.0	0.0	24.1	0.0	32.2	-56.3
1160	17598870.27	4858071.16	1.00	2	N	A	62.2	6.3	-1.2	0.0	0.0	65.2	2.6	-0.6	0.0	0.0	24.1	0.0	32.2	-56.3
1160	17598870.27	4858071.16	1.00	2	E	A	62.2	6.3	-1.2	0.0	0.0	65.2	2.6	-0.6	0.0	0.0	24.1	0.0	32.2	-56.3
1164	17598867.65	4858069.13	1.00	1	D	A	62.2	12.1	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	15.2	0.0	34.7	-41.7

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"																				
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)
1164	17598867.65	4858069.13	1.00	1	N	A	62.2	12.1	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	15.2	0.0	34.7	-41.7
1164	17598867.65	4858069.13	1.00	1	E	A	62.2	12.1	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	15.2	0.0	34.7	-41.7
1172	17598863.91	4858066.18	1.00	1	D	A	62.2	8.2	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	15.2	0.0	13.6	-24.6
1172	17598863.91	4858066.18	1.00	1	N	A	62.2	8.2	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	15.2	0.0	13.6	-24.6
1172	17598863.91	4858066.18	1.00	1	E	A	62.2	8.2	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	15.2	0.0	13.6	-24.6
1175	17598861.92	4858064.62	1.00	1	D	A	62.2	14.2	-1.2	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	15.3	0.0	13.6	-18.5
1175	17598861.92	4858064.62	1.00	1	N	A	62.2	14.2	-1.2	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	15.3	0.0	13.6	-18.5
1175	17598861.92	4858064.62	1.00	1	E	A	62.2	14.2	-1.2	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	15.3	0.0	13.6	-18.5
1179	17598855.34	4858059.48	1.00	1	D	A	62.2	21.3	-1.2	0.0	0.0	64.3	2.3	-1.8	0.0	0.0	6.8	0.0	9.0	1.6
1179	17598855.34	4858059.48	1.00	1	N	A	62.2	21.3	-1.2	0.0	0.0	64.3	2.3	-1.8	0.0	0.0	6.8	0.0	9.0	1.6
1179	17598855.34	4858059.48	1.00	1	E	A	62.2	21.3	-1.2	0.0	0.0	64.3	2.3	-1.8	0.0	0.0	6.8	0.0	9.0	1.6
1185	17598819.67	4858011.93	1.00	2	D	A	62.2	9.7	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.5	0.0	83.9	-88.7
1185	17598819.67	4858011.93	1.00	2	N	A	62.2	9.7	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.5	0.0	83.9	-88.7
1185	17598819.67	4858011.93	1.00	2	E	A	62.2	9.7	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.5	0.0	83.9	-88.7
1189	17598818.85	4858013.70	1.00	2	D	A	62.2	13.7	-1.2	0.0	0.0	64.3	2.3	-1.8	0.0	0.0	10.6	0.0	84.0	-84.8
1189	17598818.85	4858013.70	1.00	2	N	A	62.2	13.7	-1.2	0.0	0.0	64.3	2.3	-1.8	0.0	0.0	10.6	0.0	84.0	-84.8
1189	17598818.85	4858013.70	1.00	2	E	A	62.2	13.7	-1.2	0.0	0.0	64.3	2.3	-1.8	0.0	0.0	10.6	0.0	84.0	-84.8
1193	17598818.36	4858014.76	1.00	2	D	A	62.2	-8.7	-1.2	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	10.6	0.0	84.1	-107.3
1193	17598818.36	4858014.76	1.00	2	N	A	62.2	-8.7	-1.2	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	10.6	0.0	84.1	-107.3
1193	17598818.36	4858014.76	1.00	2	E	A	62.2	-8.7	-1.2	0.0	0.0	64.3	2.4	-1.8	0.0	0.0	10.6	0.0	84.1	-107.3
1199	17598867.46	4858068.97	1.00	1	D	A	62.2	12.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	12.1	-14.2
1199	17598867.46	4858068.97	1.00	1	N	A	62.2	12.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	12.1	-14.2
1199	17598867.46	4858068.97	1.00	1	E	A	62.2	12.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	12.1	-14.2
1202	17598864.05	4858066.28	1.00	1	D	A	62.2	13.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	12.1	-13.2
1202	17598864.05	4858066.28	1.00	1	N	A	62.2	13.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	12.1	-13.2
1202	17598864.05	4858066.28	1.00	1	E	A	62.2	13.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	12.1	-13.2
1210	17598820.89	4858009.22	1.00	2	D	A	62.2	6.6	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	83.7	-91.6
1210	17598820.89	4858009.22	1.00	2	N	A	62.2	6.6	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	83.7	-91.6
1210	17598820.89	4858009.22	1.00	2	E	A	62.2	6.6	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.6	0.0	83.7	-91.6
1215	17598820.24	4858010.67	1.00	2	D	A	62.2	8.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.5	0.0	83.8	-90.0
1215	17598820.24	4858010.67	1.00	2	N	A	62.2	8.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.5	0.0	83.8	-90.0
1215	17598820.24	4858010.67	1.00	2	E	A	62.2	8.3	-1.2	0.0	0.0	64.2	2.3	-1.7	0.0	0.0	10.5	0.0	83.8	-90.0
1217	17598824.78	4858034.23	1.00	1	D	A	62.2	13.2	-1.2	0.0	0.0	61.7	1.9	-1.2	0.0	0.0	12.5	0.0	7.2	-7.8
1217	17598824.78	4858034.23	1.00	1	N	A	62.2	13.2	-1.2	0.0	0.0	61.7	1.9	-1.2	0.0	0.0	12.5	0.0	7.2	-7.8
1217	17598824.78	4858034.23	1.00	1	E	A	62.2	13.2	-1.2	0.0	0.0	61.7	1.9	-1.2	0.0	0.0	12.5	0.0	7.2	-7.8
1221	17598820.89	4858030.94	1.00	1	D	A	62.2	25.1	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	9.9	0.0	6.5	7.3
1221	17598820.89	4858030.94	1.00	1	N	A	62.2	25.1	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	9.9	0.0	6.5	7.3
1221	17598820.89	4858030.94	1.00	1	E	A	62.2	25.1	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	9.9	0.0	6.5	7.3
1226	17598816.86	4858028.20	1.00	1	D	A	62.2	16.2	-1.2	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	9.6	0.0	6.4	-1.4
1226	17598816.86	4858028.20	1.00	1	N	A	62.2	16.2	-1.2	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	9.6	0.0	6.4	-1.4
1226	17598816.86	4858028.20	1.00	1	E	A	62.2	16.2	-1.2	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	9.6	0.0	6.4	-1.4
1231	17598815.14	4858028.84	1.00	1	D	A	62.2	19.2	-1.2	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	13.4	0.0	7.4	-3.1
1231	17598815.14	4858028.84	1.00	1	N	A	62.2	19.2	-1.2	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	13.4	0.0	7.4	-3.1
1231	17598815.14	4858028.84	1.00	1	E	A	62.2	19.2	-1.2	0.0	0.0	61.8	1.9	-1.1	0.0	0.0	13.4	0.0	7.4	-3.1
1237	17598811.54	4858030.15	1.00	1	D	A	62.2	21.9	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	13.7	0.0	7.4	-0.8
1237	17598811.54	4858030.15	1.00	1	N	A	62.2	21.9	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	13.7	0.0	7.4	-0.8
1237	17598811.54	4858030.15	1.00	1	E	A	62.2	21.9	-1.2	0.0	0.0	61.7	1.9	-1.1	0.0	0.0	13.7	0.0	7.4	-0.8
1241	17598856.26	4858062.56	1.00	2	D	A	62.2	15.2	-1.2	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	9.3	0.0	13.0	-8.9
1241	17598856.26	4858062.56	1.00	2	N	A	62.2	15.2	-1.2	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	9.3	0.0	13.0	-8.9
1241	17598856.26	4858062.56	1.00	2	E	A	62.2	15.2	-1.2	0.0	0.0	62.0	1.9	-1.1	0.0	0.0	9.3	0.0	13.0	-8.9
1245	17598860.10	4858065.04	1.00	2	D	A	62.2	16.3	-1.2	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	6.1	0.0	27.0	-18.8
1245	17598860.10	4858065.04	1.00	2	N	A	62.2	16.3	-1.2	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	6.1	0.0	27.0	-18.8
1245	17598860.10	4858065.04	1.00	2	E	A	62.2	16.3	-1.2	0.0	0.0	62.1	1.9	-1.1	0.0	0.0	6.1	0.0	27.0	-18.8
1253	17598860.69	4858065.36	1.00	2	D	A	62.2	7.2	-1.2	0.0	0.0	62.1	1.9	-1.4	0.0	0.0	9.5	0.0	72.0	-76.0
1253	17598860.69	4858065.36	1.00	2	N	A	62.2	7.2	-1.2	0.0	0.0	62.1	1.9	-1.4	0.0	0.0	9.5	0.0	72.0	-76.0
1253	17598860.69	4858065.36	1.00	2	E	A	62.2	7.2	-1.2	0.0	0.0	62.1	1.9	-1.4	0.0	0.0	9.5	0.0	72.0	-76.0
1258	17598794.30	4858035.66	1.00	1	D	A	62.2	17.4	-1.2	0.0	0.0	60.5	1.7	-1.4	0.0	0.0	6.6	0.0	4.8	6.2
1258	17598794.30	4858035.66	1.00	1	N	A	62.2	17.4	-1.2	0.0	0.0	60.5	1.7	-1.4	0.0	0.0	6.6	0.0	4.8	6.2
1258	17598794.30	4858035.66	1.00	1	E	A	62.2	17.4	-1.2	0.0	0.0	60.5	1.7	-1.4	0.0	0.0	6.6	0.0	4.8	6.2
1263	17598786.47	4858038.17	1.00	1	D	A	62.2	-8.0	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.4	0.0	8.2	-22.5
1263	17598786.47	4858038.17	1.00	1	N	A	62.2	-8.0	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.4	0.0	8.2	-22.5
1263	17598786.47	4858038.17	1.00	1	E	A	62.2	-8.0	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.4	0.0	8.2	-22.5
1273	17598842.39	4858047.59	1.00	1	D	A	62.2	21.1	-1.2	0.0	0.0	64.0	2.3	-0.7	0.0	0.0	5.6	0.0	27.1	-16.1

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"																				
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)
1273	17598842.39	4858047.59	1.00	1	N	A	62.2	21.1	-1.2	0.0	0.0	64.0	2.3	-0.7	0.0	0.0	5.6	0.0	27.1	-16.1
1273	17598842.39	4858047.59	1.00	1	E	A	62.2	21.1	-1.2	0.0	0.0	64.0	2.3	-0.7	0.0	0.0	5.6	0.0	27.1	-16.1
1276	17598832.46	4858038.98	1.00	1	D	A	62.2	26.9	-1.2	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	11.6	0.0	33.9	-23.4
1276	17598832.46	4858038.98	1.00	1	N	A	62.2	26.9	-1.2	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	11.6	0.0	33.9	-23.4
1276	17598832.46	4858038.98	1.00	1	E	A	62.2	26.9	-1.2	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	11.6	0.0	33.9	-23.4
1282	17598794.19	4858036.67	1.00	1	D	A	62.2	9.2	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	15.5	0.0	35.0	-46.2
1282	17598794.19	4858036.67	1.00	1	N	A	62.2	9.2	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	15.5	0.0	35.0	-46.2
1282	17598794.19	4858036.67	1.00	1	E	A	62.2	9.2	-1.2	0.0	0.0	64.2	2.3	-0.8	0.0	0.0	15.5	0.0	35.0	-46.2
1287	17598858.56	4858061.23	1.00	1	D	A	62.2	22.7	-1.2	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	10.7	0.0	33.6	-26.5
1287	17598858.56	4858061.23	1.00	1	N	A	62.2	22.7	-1.2	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	10.7	0.0	33.6	-26.5
1287	17598858.56	4858061.23	1.00	1	E	A	62.2	22.7	-1.2	0.0	0.0	64.2	2.3	-0.7	0.0	0.0	10.7	0.0	33.6	-26.5
1435	17598850.34	4858089.75	1.00	0	D	A	62.2	17.1	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	17.9	0.0	0.0	-2.2
1435	17598850.34	4858089.75	1.00	0	N	A	62.2	17.1	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	17.9	0.0	0.0	-2.2
1435	17598850.34	4858089.75	1.00	0	E	A	62.2	17.1	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	17.9	0.0	0.0	-2.2
1440	17598850.24	4858083.76	1.00	0	D	A	62.2	21.7	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	18.7	0.0	0.0	1.6
1440	17598850.24	4858083.76	1.00	0	N	A	62.2	21.7	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	18.7	0.0	0.0	1.6
1440	17598850.24	4858083.76	1.00	0	E	A	62.2	21.7	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	18.7	0.0	0.0	1.6
1444	17598850.51	4858077.07	1.00	0	D	A	62.2	24.0	-1.2	0.0	0.0	61.6	1.8	-1.1	0.0	0.0	18.2	0.0	0.0	4.5
1444	17598850.51	4858077.07	1.00	0	N	A	62.2	24.0	-1.2	0.0	0.0	61.6	1.8	-1.1	0.0	0.0	18.2	0.0	0.0	4.5
1444	17598850.51	4858077.07	1.00	0	E	A	62.2	24.0	-1.2	0.0	0.0	61.6	1.8	-1.1	0.0	0.0	18.2	0.0	0.0	4.5
1449	17598847.26	4858071.95	1.00	0	D	A	62.2	22.4	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	18.2	0.0	0.0	3.0
1449	17598847.26	4858071.95	1.00	0	N	A	62.2	22.4	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	18.2	0.0	0.0	3.0
1449	17598847.26	4858071.95	1.00	0	E	A	62.2	22.4	-1.2	0.0	0.0	61.5	1.8	-1.2	0.0	0.0	18.2	0.0	0.0	3.0
1455	17598843.15	4858069.75	1.00	0	D	A	62.2	13.4	-1.2	0.0	0.0	61.4	1.8	-1.2	0.0	0.0	18.5	0.0	0.0	-6.2
1455	17598843.15	4858069.75	1.00	0	N	A	62.2	13.4	-1.2	0.0	0.0	61.4	1.8	-1.2	0.0	0.0	18.5	0.0	0.0	-6.2
1455	17598843.15	4858069.75	1.00	0	E	A	62.2	13.4	-1.2	0.0	0.0	61.4	1.8	-1.2	0.0	0.0	18.5	0.0	0.0	-6.2
1460	17598834.29	4858064.96	1.00	0	D	A	62.2	25.4	-1.2	0.0	0.0	61.2	1.8	-1.2	0.0	0.0	14.8	0.0	0.0	9.8
1460	17598834.29	4858064.96	1.00	0	N	A	62.2	25.4	-1.2	0.0	0.0	61.2	1.8	-1.2	0.0	0.0	14.8	0.0	0.0	9.8
1460	17598834.29	4858064.96	1.00	0	E	A	62.2	25.4	-1.2	0.0	0.0	61.2	1.8	-1.2	0.0	0.0	14.8	0.0	0.0	9.8
1464	17598816.27	4858055.12	1.00	0	D	A	62.2	23.6	-1.2	0.0	0.0	60.7	1.7	-1.3	0.0	0.0	16.5	0.0	0.0	7.1
1464	17598816.27	4858055.12	1.00	0	N	A	62.2	23.6	-1.2	0.0	0.0	60.7	1.7	-1.3	0.0	0.0	16.5	0.0	0.0	7.1
1464	17598816.27	4858055.12	1.00	0	E	A	62.2	23.6	-1.2	0.0	0.0	60.7	1.7	-1.3	0.0	0.0	16.5	0.0	0.0	7.1
1469	17598799.12	4858045.58	1.00	0	D	A	62.2	19.1	-1.2	0.0	0.0	60.2	1.6	-1.6	0.0	0.0	6.8	0.0	0.0	13.0
1469	17598799.12	4858045.58	1.00	0	N	A	62.2	19.1	-1.2	0.0	0.0	60.2	1.6	-1.6	0.0	0.0	6.8	0.0	0.0	13.0
1469	17598799.12	4858045.58	1.00	0	E	A	62.2	19.1	-1.2	0.0	0.0	60.2	1.6	-1.6	0.0	0.0	6.8	0.0	0.0	13.0
1474	17598786.19	4858038.29	1.00	0	D	A	62.2	-28.0	-1.2	0.0	0.0	59.9	1.6	-1.8	0.0	0.0	14.1	0.0	0.0	-40.8
1474	17598786.19	4858038.29	1.00	0	N	A	62.2	-28.0	-1.2	0.0	0.0	59.9	1.6	-1.8	0.0	0.0	14.1	0.0	0.0	-40.8
1474	17598786.19	4858038.29	1.00	0	E	A	62.2	-28.0	-1.2	0.0	0.0	59.9	1.6	-1.8	0.0	0.0	14.1	0.0	0.0	-40.8
1479	17598850.44	4858089.49	1.00	1	D	A	62.2	17.5	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.1	0.0	2.0	-3.4
1479	17598850.44	4858089.49	1.00	1	N	A	62.2	17.5	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.1	0.0	2.0	-3.4
1479	17598850.44	4858089.49	1.00	1	E	A	62.2	17.5	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.1	0.0	2.0	-3.4
1484	17598850.41	4858086.15	1.00	1	D	A	62.2	15.0	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.4	0.0	2.0	-6.3
1484	17598850.41	4858086.15	1.00	1	N	A	62.2	15.0	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.4	0.0	2.0	-6.3
1484	17598850.41	4858086.15	1.00	1	E	A	62.2	15.0	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.4	0.0	2.0	-6.3
1489	17598850.53	4858082.03	1.00	1	D	A	62.2	21.9	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	18.1	0.0	2.0	0.0
1489	17598850.53	4858082.03	1.00	1	N	A	62.2	21.9	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	18.1	0.0	2.0	0.0
1489	17598850.53	4858082.03	1.00	1	E	A	62.2	21.9	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	18.1	0.0	2.0	0.0
1493	17598850.90	4858076.60	1.00	1	D	A	62.2	22.8	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.4	0.0	2.0	1.6
1493	17598850.90	4858076.60	1.00	1	N	A	62.2	22.8	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.4	0.0	2.0	1.6
1493	17598850.90	4858076.60	1.00	1	E	A	62.2	22.8	-1.2	0.0	0.0	61.8	1.9	-0.9	0.0	0.0	17.4	0.0	2.0	1.6
1496	17598846.70	4858071.78	1.00	1	D	A	62.2	23.4	-1.2	0.0	0.0	61.7	1.9	-1.0	0.0	0.0	17.5	0.0	2.0	2.3
1496	17598846.70	4858071.78	1.00	1	N	A	62.2	23.4	-1.2	0.0	0.0	61.7	1.9	-1.0	0.0	0.0	17.5	0.0	2.0	2.3
1496	17598846.70	4858071.78	1.00	1	E	A	62.2	23.4	-1.2	0.0	0.0	61.7	1.9	-1.0	0.0	0.0	17.5	0.0	2.0	2.3
1498	17598841.84	4858069.17	1.00	1	D	A	62.2	9.5	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	18.0	0.0	2.0	-12.0
1498	17598841.84	4858069.17	1.00	1	N	A	62.2	9.5	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	18.0	0.0	2.0	-12.0
1498	17598841.84	4858069.17	1.00	1	E	A	62.2	9.5	-1.2	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	18.0	0.0	2.0	-12.0
1500	17598833.11	4858064.42	1.00	1	D	A	62.2	25.4	-1.2	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	14.0	0.0	2.0	8.2
1500	17598833.11	4858064.42	1.00	1	N	A	62.2	25.4	-1.2	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	14.0	0.0	2.0	8.2
1500	17598833.11	4858064.42	1.00	1	E	A	62.2	25.4	-1.2	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	14.0	0.0	2.0	8.2
1502	17598815.30	4858054.64	1.00	1	D	A	62.2	23.3	-1.2	0.0	0.0	60.9	1.7	-1.1	0.0	0.0	15.8	0.0	2.0	4.9
1502	17598815.30	4858054.64	1.00	1	N	A	62.2	23.3	-1.2	0.0	0.0	60.9	1.7	-1.1	0.0	0.0	15.8	0.0	2.0	4.9
1502	17598815.30	4858054.64	1.00	1	E	A	62.2	23.3	-1.2	0.0	0.0	60.9	1.7	-1.1	0.0	0.0	15.8	0.0	2.0	4.9
1505	17598798.87	4858045.47	1.00	1	D	A	62.2	18.9	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.0	0.0	2.0	10.9

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"																				
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)
1505	17598798.87	4858045.47	1.00	1	N	A	62.2	18.9	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.0	0.0	2.0	10.9
1505	17598798.87	4858045.47	1.00	1	E	A	62.2	18.9	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.0	0.0	2.0	10.9
1509	17598786.77	4858038.65	1.00	2	D	A	62.2	-6.8	-1.2	0.0	0.0	60.7	1.7	-1.1	0.0	0.0	5.8	0.0	9.9	-22.9
1509	17598786.77	4858038.65	1.00	2	N	A	62.2	-6.8	-1.2	0.0	0.0	60.7	1.7	-1.1	0.0	0.0	5.8	0.0	9.9	-22.9
1509	17598786.77	4858038.65	1.00	2	E	A	62.2	-6.8	-1.2	0.0	0.0	60.7	1.7	-1.1	0.0	0.0	5.8	0.0	9.9	-22.9
1513	17598793.10	4858042.61	1.00	2	D	A	62.2	11.5	-1.2	0.0	0.0	60.6	1.7	-1.2	0.0	0.0	6.0	0.0	4.5	0.9
1513	17598793.10	4858042.61	1.00	2	N	A	62.2	11.5	-1.2	0.0	0.0	60.6	1.7	-1.2	0.0	0.0	6.0	0.0	4.5	0.9
1513	17598793.10	4858042.61	1.00	2	E	A	62.2	11.5	-1.2	0.0	0.0	60.6	1.7	-1.2	0.0	0.0	6.0	0.0	4.5	0.9
1516	17598808.37	4858052.13	1.00	2	D	A	62.2	16.3	-1.2	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	16.7	0.0	9.8	-11.6
1516	17598808.37	4858052.13	1.00	2	N	A	62.2	16.3	-1.2	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	16.7	0.0	9.8	-11.6
1516	17598808.37	4858052.13	1.00	2	E	A	62.2	16.3	-1.2	0.0	0.0	61.4	1.8	-0.9	0.0	0.0	16.7	0.0	9.8	-11.6
1518	17598810.91	4858053.70	1.00	2	D	A	62.2	10.9	-1.2	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	16.5	0.0	5.6	-12.6
1518	17598810.91	4858053.70	1.00	2	N	A	62.2	10.9	-1.2	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	16.5	0.0	5.6	-12.6
1518	17598810.91	4858053.70	1.00	2	E	A	62.2	10.9	-1.2	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	16.5	0.0	5.6	-12.6
1521	17598815.60	4858056.60	1.00	2	D	A	62.2	20.4	-1.2	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	9.3	0.0	4.9	4.9
1521	17598815.60	4858056.60	1.00	2	N	A	62.2	20.4	-1.2	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	9.3	0.0	4.9	4.9
1521	17598815.60	4858056.60	1.00	2	E	A	62.2	20.4	-1.2	0.0	0.0	61.3	1.8	-0.9	0.0	0.0	9.3	0.0	4.9	4.9
1524	17598819.51	4858059.01	1.00	2	D	A	62.2	5.1	-1.2	0.0	0.0	61.3	1.8	-1.0	0.0	0.0	13.6	0.0	4.5	-14.1
1524	17598819.51	4858059.01	1.00	2	N	A	62.2	5.1	-1.2	0.0	0.0	61.3	1.8	-1.0	0.0	0.0	13.6	0.0	4.5	-14.1
1524	17598819.51	4858059.01	1.00	2	E	A	62.2	5.1	-1.2	0.0	0.0	61.3	1.8	-1.0	0.0	0.0	13.6	0.0	4.5	-14.1
1528	17598864.48	4858076.52	1.00	2	D	A	62.2	17.9	-1.2	0.0	0.0	64.5	2.4	-1.6	0.0	0.0	13.2	0.0	36.8	-36.5
1528	17598864.48	4858076.52	1.00	2	N	A	62.2	17.9	-1.2	0.0	0.0	64.5	2.4	-1.6	0.0	0.0	13.2	0.0	36.8	-36.5
1528	17598864.48	4858076.52	1.00	2	E	A	62.2	17.9	-1.2	0.0	0.0	64.5	2.4	-1.6	0.0	0.0	13.2	0.0	36.8	-36.5
1532	17598846.62	4858075.80	1.00	2	D	A	62.2	22.5	-1.2	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	10.9	0.4
1532	17598846.62	4858075.80	1.00	2	N	A	62.2	22.5	-1.2	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	10.9	0.4
1532	17598846.62	4858075.80	1.00	2	E	A	62.2	22.5	-1.2	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	10.9	0.4
1535	17598852.50	4858079.50	1.00	2	D	A	62.2	22.4	-1.2	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	7.5	0.0	12.4	-2.4
1535	17598852.50	4858079.50	1.00	2	N	A	62.2	22.4	-1.2	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	7.5	0.0	12.4	-2.4
1535	17598852.50	4858079.50	1.00	2	E	A	62.2	22.4	-1.2	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	7.5	0.0	12.4	-2.4
1540	17598856.50	4858080.58	1.00	2	D	A	62.2	17.2	-1.2	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	12.6	0.0	15.2	-15.6
1540	17598856.50	4858080.58	1.00	2	N	A	62.2	17.2	-1.2	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	12.6	0.0	15.2	-15.6
1540	17598856.50	4858080.58	1.00	2	E	A	62.2	17.2	-1.2	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	12.6	0.0	15.2	-15.6
1543	17598858.46	4858079.58	1.00	2	D	A	62.2	13.5	-1.2	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	12.8	0.0	15.3	-19.3
1543	17598858.46	4858079.58	1.00	2	N	A	62.2	13.5	-1.2	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	12.8	0.0	15.3	-19.3
1543	17598858.46	4858079.58	1.00	2	E	A	62.2	13.5	-1.2	0.0	0.0	64.8	2.5	-1.5	0.0	0.0	12.8	0.0	15.3	-19.3
1548	17598858.87	4858079.29	1.00	2	D	A	62.2	19.0	-1.2	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	7.8	0.0	12.4	-5.7
1548	17598858.87	4858079.29	1.00	2	N	A	62.2	19.0	-1.2	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	7.8	0.0	12.4	-5.7
1548	17598858.87	4858079.29	1.00	2	E	A	62.2	19.0	-1.2	0.0	0.0	64.6	2.4	-1.5	0.0	0.0	7.8	0.0	12.4	-5.7
1552	17598864.14	4858076.71	1.00	2	D	A	62.2	18.2	-1.2	0.0	0.0	64.5	2.4	-1.6	0.0	0.0	7.8	0.0	12.4	-6.5
1552	17598864.14	4858076.71	1.00	2	N	A	62.2	18.2	-1.2	0.0	0.0	64.5	2.4	-1.6	0.0	0.0	7.8	0.0	12.4	-6.5
1552	17598864.14	4858076.71	1.00	2	E	A	62.2	18.2	-1.2	0.0	0.0	64.5	2.4	-1.6	0.0	0.0	7.8	0.0	12.4	-6.5
1558	17598827.67	4858064.57	1.00	2	D	A	62.2	14.7	-1.2	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	12.6	0.0	35.7	-38.0
1558	17598827.67	4858064.57	1.00	2	N	A	62.2	14.7	-1.2	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	12.6	0.0	35.7	-38.0
1558	17598827.67	4858064.57	1.00	2	E	A	62.2	14.7	-1.2	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	12.6	0.0	35.7	-38.0
1579	17598829.84	4858065.93	1.00	2	D	A	62.2	17.6	-1.2	0.0	0.0	63.8	2.2	-0.7	0.0	0.0	13.2	0.0	35.8	-35.8
1579	17598829.84	4858065.93	1.00	2	N	A	62.2	17.6	-1.2	0.0	0.0	63.8	2.2	-0.7	0.0	0.0	13.2	0.0	35.8	-35.8
1579	17598829.84	4858065.93	1.00	2	E	A	62.2	17.6	-1.2	0.0	0.0	63.8	2.2	-0.7	0.0	0.0	13.2	0.0	35.8	-35.8
1583	17598835.89	4858069.71	1.00	2	D	A	62.2	23.2	-1.2	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	13.3	0.0	35.8	-30.1
1583	17598835.89	4858069.71	1.00	2	N	A	62.2	23.2	-1.2	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	13.3	0.0	35.8	-30.1
1583	17598835.89	4858069.71	1.00	2	E	A	62.2	23.2	-1.2	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	13.3	0.0	35.8	-30.1
1588	17598843.40	4858074.38	1.00	2	D	A	62.2	22.1	-1.2	0.0	0.0	63.6	2.2	-0.7	0.0	0.0	5.5	0.0	10.6	1.9
1588	17598843.40	4858074.38	1.00	2	N	A	62.2	22.1	-1.2	0.0	0.0	63.6	2.2	-0.7	0.0	0.0	5.5	0.0	10.6	1.9
1588	17598843.40	4858074.38	1.00	2	E	A	62.2	22.1	-1.2	0.0	0.0	63.6	2.2	-0.7	0.0	0.0	5.5	0.0	10.6	1.9
1593	17598860.11	4858076.55	1.00	2	D	A	62.2	23.7	-1.2	0.0	0.0	64.0	2.3	0.9	0.0	0.0	7.6	0.0	13.5	-3.7
1593	17598860.11	4858076.55	1.00	2	N	A	62.2	23.7	-1.2	0.0	0.0	64.0	2.3	0.9	0.0	0.0	7.6	0.0	13.5	-3.7
1593	17598860.11	4858076.55	1.00	2	E	A	62.2	23.7	-1.2	0.0	0.0	64.0	2.3	0.9	0.0	0.0	7.6	0.0	13.5	-3.7
1599	17598850.48	4858089.39	1.00	2	D	A	62.2	17.7	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	14.8	0.0	9.9	-8.9
1599	17598850.48	4858089.39	1.00	2	N	A	62.2	17.7	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	14.8	0.0	9.9	-8.9
1599	17598850.48	4858089.39	1.00	2	E	A	62.2	17.7	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	14.8	0.0	9.9	-8.9
1604	17598850.63	4858082.33	1.00	2	D	A	62.2	23.1	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	15.6	0.0	10.0	-4.4
1604	17598850.63	4858082.33	1.00	2	N	A	62.2	23.1	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	15.6	0.0	10.0	-4.4
1604	17598850.63	4858082.33	1.00	2	E	A	62.2	23.1	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	15.6	0.0	10.0	-4.4
1609	17598851.06	4858076.41	1.00	2	D	A	62.2	22.2	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	14.3	0.0	10.1	-4.0

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"

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)
1609	17598851.06	4858076.41	1.00	2	N	A	62.2	22.2	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	14.3	0.0	10.1	-4.0
1609	17598851.06	4858076.41	1.00	2	E	A	62.2	22.2	-1.2	0.0	0.0	61.9	1.9	-0.9	0.0	0.0	14.3	0.0	10.1	-4.0
1613	17598846.50	4858071.73	1.00	2	D	A	62.2	23.8	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	13.6	0.0	10.6	-2.2
1613	17598846.50	4858071.73	1.00	2	N	A	62.2	23.8	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	13.6	0.0	10.6	-2.2
1613	17598846.50	4858071.73	1.00	2	E	A	62.2	23.8	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	13.6	0.0	10.6	-2.2
1618	17598841.37	4858068.96	1.00	2	D	A	62.2	6.4	-1.2	0.0	0.0	61.7	1.9	-0.9	0.0	0.0	11.9	0.0	9.1	-16.3
1618	17598841.37	4858068.96	1.00	2	N	A	62.2	6.4	-1.2	0.0	0.0	61.7	1.9	-0.9	0.0	0.0	11.9	0.0	9.1	-16.3
1618	17598841.37	4858068.96	1.00	2	E	A	62.2	6.4	-1.2	0.0	0.0	61.7	1.9	-0.9	0.0	0.0	11.9	0.0	9.1	-16.3
1622	17598832.68	4858064.22	1.00	2	D	A	62.2	25.4	-1.2	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	13.8	0.0	9.4	0.8
1622	17598832.68	4858064.22	1.00	2	N	A	62.2	25.4	-1.2	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	13.8	0.0	9.4	0.8
1622	17598832.68	4858064.22	1.00	2	E	A	62.2	25.4	-1.2	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	13.8	0.0	9.4	0.8
1626	17598815.54	4858054.79	1.00	2	D	A	62.2	22.9	-1.2	0.0	0.0	61.1	1.7	-1.1	0.0	0.0	15.6	0.0	9.6	-3.1
1626	17598815.54	4858054.79	1.00	2	N	A	62.2	22.9	-1.2	0.0	0.0	61.1	1.7	-1.1	0.0	0.0	15.6	0.0	9.6	-3.1
1626	17598815.54	4858054.79	1.00	2	E	A	62.2	22.9	-1.2	0.0	0.0	61.1	1.7	-1.1	0.0	0.0	15.6	0.0	9.6	-3.1
1631	17598805.91	4858049.43	1.00	2	D	A	62.2	11.0	-1.2	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	16.9	0.0	9.8	-16.1
1631	17598805.91	4858049.43	1.00	2	N	A	62.2	11.0	-1.2	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	16.9	0.0	9.8	-16.1
1631	17598805.91	4858049.43	1.00	2	E	A	62.2	11.0	-1.2	0.0	0.0	60.8	1.7	-1.1	0.0	0.0	16.9	0.0	9.8	-16.1
1635	17598798.78	4858045.42	1.00	2	D	A	62.2	18.9	-1.2	0.0	0.0	60.6	1.7	-1.2	0.0	0.0	6.0	0.0	6.7	6.1
1635	17598798.78	4858045.42	1.00	2	N	A	62.2	18.9	-1.2	0.0	0.0	60.6	1.7	-1.2	0.0	0.0	6.0	0.0	6.7	6.1
1635	17598798.78	4858045.42	1.00	2	E	A	62.2	18.9	-1.2	0.0	0.0	60.6	1.7	-1.2	0.0	0.0	6.0	0.0	6.7	6.1
1644	17598851.08	4858091.43	1.00	1	D	A	62.2	12.9	-1.2	0.0	0.0	64.3	2.4	-3.4	0.0	0.0	27.6	0.0	5.8	-22.8
1644	17598851.08	4858091.43	1.00	1	N	A	62.2	12.9	-1.2	0.0	0.0	64.3	2.4	-3.4	0.0	0.0	27.6	0.0	5.8	-22.8
1644	17598851.08	4858091.43	1.00	1	E	A	62.2	12.9	-1.2	0.0	0.0	64.3	2.4	-3.4	0.0	0.0	27.6	0.0	5.8	-22.8
1649	17598851.50	4858088.90	1.00	1	D	A	62.2	13.5	-1.2	0.0	0.0	64.3	2.4	-3.4	0.0	0.0	27.6	0.0	5.8	-22.2
1649	17598851.50	4858088.90	1.00	1	N	A	62.2	13.5	-1.2	0.0	0.0	64.3	2.4	-3.4	0.0	0.0	27.6	0.0	5.8	-22.2
1649	17598851.50	4858088.90	1.00	1	E	A	62.2	13.5	-1.2	0.0	0.0	64.3	2.4	-3.4	0.0	0.0	27.6	0.0	5.8	-22.2
1667	17598850.62	4858089.08	1.00	1	D	A	62.2	18.2	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	14.9	0.0	2.6	-1.0
1667	17598850.62	4858089.08	1.00	1	N	A	62.2	18.2	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	14.9	0.0	2.6	-1.0
1667	17598850.62	4858089.08	1.00	1	E	A	62.2	18.2	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	14.9	0.0	2.6	-1.0
1672	17598851.06	4858081.04	1.00	1	D	A	62.2	24.2	-1.2	0.0	0.0	61.9	1.9	-1.0	0.0	0.0	15.5	0.0	2.7	4.2
1672	17598851.06	4858081.04	1.00	1	N	A	62.2	24.2	-1.2	0.0	0.0	61.9	1.9	-1.0	0.0	0.0	15.5	0.0	2.7	4.2
1672	17598851.06	4858081.04	1.00	1	E	A	62.2	24.2	-1.2	0.0	0.0	61.9	1.9	-1.0	0.0	0.0	15.5	0.0	2.7	4.2
1677	17598851.61	4858075.75	1.00	1	D	A	62.2	19.2	-1.2	0.0	0.0	61.9	1.9	-0.8	0.0	0.0	14.1	0.0	2.6	0.5
1677	17598851.61	4858075.75	1.00	1	N	A	62.2	19.2	-1.2	0.0	0.0	61.9	1.9	-0.8	0.0	0.0	14.1	0.0	2.6	0.5
1677	17598851.61	4858075.75	1.00	1	E	A	62.2	19.2	-1.2	0.0	0.0	61.9	1.9	-0.8	0.0	0.0	14.1	0.0	2.6	0.5
1681	17598846.11	4858071.66	1.00	1	D	A	62.2	24.5	-1.2	0.0	0.0	61.8	1.9	-0.7	0.0	0.0	13.8	0.0	2.6	6.2
1681	17598846.11	4858071.66	1.00	1	N	A	62.2	24.5	-1.2	0.0	0.0	61.8	1.9	-0.7	0.0	0.0	13.8	0.0	2.6	6.2
1681	17598846.11	4858071.66	1.00	1	E	A	62.2	24.5	-1.2	0.0	0.0	61.8	1.9	-0.7	0.0	0.0	13.8	0.0	2.6	6.2
1686	17598839.89	4858068.29	1.00	1	D	A	62.2	9.8	-1.2	0.0	0.0	61.6	1.8	-0.7	0.0	0.0	7.9	0.0	2.2	-2.0
1686	17598839.89	4858068.29	1.00	1	N	A	62.2	9.8	-1.2	0.0	0.0	61.6	1.8	-0.7	0.0	0.0	7.9	0.0	2.2	-2.0
1686	17598839.89	4858068.29	1.00	1	E	A	62.2	9.8	-1.2	0.0	0.0	61.6	1.8	-0.7	0.0	0.0	7.9	0.0	2.2	-2.0
1709	17598831.05	4858063.44	1.00	1	D	A	62.2	25.3	-1.2	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	13.6	0.0	2.5	7.7
1709	17598831.05	4858063.44	1.00	1	N	A	62.2	25.3	-1.2	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	13.6	0.0	2.5	7.7
1709	17598831.05	4858063.44	1.00	1	E	A	62.2	25.3	-1.2	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	13.6	0.0	2.5	7.7
1711	17598813.76	4858053.87	1.00	1	D	A	62.2	22.7	-1.2	0.0	0.0	61.0	1.7	-0.9	0.0	0.0	15.7	0.0	2.2	4.1
1711	17598813.76	4858053.87	1.00	1	N	A	62.2	22.7	-1.2	0.0	0.0	61.0	1.7	-0.9	0.0	0.0	15.7	0.0	2.2	4.1
1711	17598813.76	4858053.87	1.00	1	E	A	62.2	22.7	-1.2	0.0	0.0	61.0	1.7	-0.9	0.0	0.0	15.7	0.0	2.2	4.1
1715	17598800.69	4858046.53	1.00	1	D	A	62.2	17.3	-1.2	0.0	0.0	60.6	1.7	-1.1	0.0	0.0	5.8	0.0	2.0	9.1
1715	17598800.69	4858046.53	1.00	1	N	A	62.2	17.3	-1.2	0.0	0.0	60.6	1.7	-1.1	0.0	0.0	5.8	0.0	2.0	9.1
1715	17598800.69	4858046.53	1.00	1	E	A	62.2	17.3	-1.2	0.0	0.0	60.6	1.7	-1.1	0.0	0.0	5.8	0.0	2.0	9.1
1719	17598787.32	4858039.00	1.00	2	D	A	62.2	-1.3	-1.2	0.0	0.0	60.8	1.7	-0.8	0.0	0.0	5.6	0.0	9.9	-17.5
1719	17598787.32	4858039.00	1.00	2	N	A	62.2	-1.3	-1.2	0.0	0.0	60.8	1.7	-0.8	0.0	0.0	5.6	0.0	9.9	-17.5
1719	17598787.32	4858039.00	1.00	2	E	A	62.2	-1.3	-1.2	0.0	0.0	60.8	1.7	-0.8	0.0	0.0	5.6	0.0	9.9	-17.5
1723	17598793.42	4858042.80	1.00	2	D	A	62.2	11.4	-1.2	0.0	0.0	60.6	1.7	-1.0	0.0	0.0	5.7	0.0	4.5	0.7
1723	17598793.42	4858042.80	1.00	2	N	A	62.2	11.4	-1.2	0.0	0.0	60.6	1.7	-1.0	0.0	0.0	5.7	0.0	4.5	0.7
1723	17598793.42	4858042.80	1.00	2	E	A	62.2	11.4	-1.2	0.0	0.0	60.6	1.7	-1.0	0.0	0.0	5.7	0.0	4.5	0.7
1727	17598809.66	4858052.90	1.00	2	D	A	62.2	16.9	-1.2	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	16.4	0.0	9.8	-10.8
1727	17598809.66	4858052.90	1.00	2	N	A	62.2	16.9	-1.2	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	16.4	0.0	9.8	-10.8
1727	17598809.66	4858052.90	1.00	2	E	A	62.2	16.9	-1.2	0.0	0.0	61.4	1.8	-0.8	0.0	0.0	16.4	0.0	9.8	-10.8
1730	17598811.87	4858054.26	1.00	2	D	A	62.2	0.8	-1.2	0.0	0.0	61.4	1.8	-0.7	0.0	0.0	5.5	0.0	4.5	-10.8
1730	17598811.87	4858054.26	1.00	2	N	A	62.2	0.8	-1.2	0.0	0.0	61.4	1.8	-0.7	0.0	0.0	5.5	0.0	4.5	-10.8
1730	17598811.87	4858054.26	1.00	2	E	A	62.2	0.8	-1.2	0.0	0.0	61.4	1.8	-0.7	0.0	0.0	5.5	0.0	4.5	-10.8
1735	17598816.13	4858056.89	1.00	2	D	A	62.2	20.5	-1.2	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	8.4	0.0	4.9	5.7

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"																				
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)
1735	17598816.13	4858056.89	1.00	2	N	A	62.2	20.5	-1.2	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	8.4	0.0	4.9	5.7
1735	17598816.13	4858056.89	1.00	2	E	A	62.2	20.5	-1.2	0.0	0.0	61.3	1.8	-0.7	0.0	0.0	8.4	0.0	4.9	5.7
1740	17598803.92	4858049.57	1.00	2	D	A	62.2	9.2	-1.2	0.0	0.0	64.1	2.3	-1.0	0.0	0.0	15.0	0.0	36.9	-47.1
1740	17598803.92	4858049.57	1.00	2	N	A	62.2	9.2	-1.2	0.0	0.0	64.1	2.3	-1.0	0.0	0.0	15.0	0.0	36.9	-47.1
1740	17598803.92	4858049.57	1.00	2	E	A	62.2	9.2	-1.2	0.0	0.0	64.1	2.3	-1.0	0.0	0.0	15.0	0.0	36.9	-47.1
1744	17598834.46	4858068.75	1.00	2	D	A	62.2	24.8	-1.2	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	10.0	0.0	34.9	-24.3
1744	17598834.46	4858068.75	1.00	2	N	A	62.2	24.8	-1.2	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	10.0	0.0	34.9	-24.3
1744	17598834.46	4858068.75	1.00	2	E	A	62.2	24.8	-1.2	0.0	0.0	63.7	2.2	-0.7	0.0	0.0	10.0	0.0	34.9	-24.3
1748	17598844.94	4858075.27	1.00	2	D	A	62.2	23.4	-1.2	0.0	0.0	63.6	2.2	-0.4	0.0	0.0	5.2	0.0	10.6	3.2
1748	17598844.94	4858075.27	1.00	2	N	A	62.2	23.4	-1.2	0.0	0.0	63.6	2.2	-0.4	0.0	0.0	5.2	0.0	10.6	3.2
1748	17598844.94	4858075.27	1.00	2	E	A	62.2	23.4	-1.2	0.0	0.0	63.6	2.2	-0.4	0.0	0.0	5.2	0.0	10.6	3.2
1751	17598861.92	4858076.15	1.00	2	D	A	62.2	22.3	-1.2	0.0	0.0	64.0	2.3	0.9	0.0	0.0	5.0	0.0	10.2	0.8
1751	17598861.92	4858076.15	1.00	2	N	A	62.2	22.3	-1.2	0.0	0.0	64.0	2.3	0.9	0.0	0.0	5.0	0.0	10.2	0.8
1751	17598861.92	4858076.15	1.00	2	E	A	62.2	22.3	-1.2	0.0	0.0	64.0	2.3	0.9	0.0	0.0	5.0	0.0	10.2	0.8
1758	17598836.64	4858069.88	1.00	2	D	A	62.2	25.2	-1.2	0.0	0.0	64.8	2.5	-2.8	0.0	0.0	26.6	0.0	31.2	-36.2
1758	17598836.64	4858069.88	1.00	2	N	A	62.2	25.2	-1.2	0.0	0.0	64.8	2.5	-2.8	0.0	0.0	26.6	0.0	31.2	-36.2
1758	17598836.64	4858069.88	1.00	2	E	A	62.2	25.2	-1.2	0.0	0.0	64.8	2.5	-2.8	0.0	0.0	26.6	0.0	31.2	-36.2
1763	17598848.44	4858077.16	1.00	2	D	A	62.2	24.6	-1.2	0.0	0.0	64.7	2.4	-2.1	0.0	0.0	23.9	0.0	14.2	-17.5
1763	17598848.44	4858077.16	1.00	2	N	A	62.2	24.6	-1.2	0.0	0.0	64.7	2.4	-2.1	0.0	0.0	23.9	0.0	14.2	-17.5
1763	17598848.44	4858077.16	1.00	2	E	A	62.2	24.6	-1.2	0.0	0.0	64.7	2.4	-2.1	0.0	0.0	23.9	0.0	14.2	-17.5
1766	17598855.73	4858079.26	1.00	2	D	A	62.2	20.7	-1.2	0.0	0.0	64.7	2.4	-0.9	0.0	0.0	22.7	0.0	14.1	-21.4
1766	17598855.73	4858079.26	1.00	2	N	A	62.2	20.7	-1.2	0.0	0.0	64.7	2.4	-0.9	0.0	0.0	22.7	0.0	14.1	-21.4
1766	17598855.73	4858079.26	1.00	2	E	A	62.2	20.7	-1.2	0.0	0.0	64.7	2.4	-0.9	0.0	0.0	22.7	0.0	14.1	-21.4
1770	17598869.82	4858073.80	1.00	2	D	A	62.2	9.9	-1.2	0.0	0.0	65.2	2.5	-0.3	0.0	0.0	23.8	0.0	32.1	-52.5
1770	17598869.82	4858073.80	1.00	2	N	A	62.2	9.9	-1.2	0.0	0.0	65.2	2.5	-0.3	0.0	0.0	23.8	0.0	32.1	-52.5
1770	17598869.82	4858073.80	1.00	2	E	A	62.2	9.9	-1.2	0.0	0.0	65.2	2.5	-0.3	0.0	0.0	23.8	0.0	32.1	-52.5
1774	17598786.44	4858038.45	1.00	1	D	A	62.2	-13.1	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.4	0.0	8.2	-27.7
1774	17598786.44	4858038.45	1.00	1	N	A	62.2	-13.1	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.4	0.0	8.2	-27.7
1774	17598786.44	4858038.45	1.00	1	E	A	62.2	-13.1	-1.2	0.0	0.0	60.5	1.7	-1.2	0.0	0.0	6.4	0.0	8.2	-27.7
1780	17598839.31	4858068.02	1.00	2	D	A	62.2	11.8	-1.2	0.0	0.0	61.6	1.8	-1.3	0.0	0.0	10.1	0.0	31.3	-30.7
1780	17598839.31	4858068.02	1.00	2	N	A	62.2	11.8	-1.2	0.0	0.0	61.6	1.8	-1.3	0.0	0.0	10.1	0.0	31.3	-30.7
1780	17598839.31	4858068.02	1.00	2	E	A	62.2	11.8	-1.2	0.0	0.0	61.6	1.8	-1.3	0.0	0.0	10.1	0.0	31.3	-30.7
1785	17598792.92	4858042.50	1.00	1	D	A	62.2	11.5	-1.2	0.0	0.0	60.3	1.6	-1.4	0.0	0.0	6.6	0.0	2.6	2.8
1785	17598792.92	4858042.50	1.00	1	N	A	62.2	11.5	-1.2	0.0	0.0	60.3	1.6	-1.4	0.0	0.0	6.6	0.0	2.6	2.8
1785	17598792.92	4858042.50	1.00	1	E	A	62.2	11.5	-1.2	0.0	0.0	60.3	1.6	-1.4	0.0	0.0	6.6	0.0	2.6	2.8
1789	17598807.50	4858051.61	1.00	1	D	A	62.2	15.9	-1.2	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	17.4	0.0	7.8	-10.3
1789	17598807.50	4858051.61	1.00	1	N	A	62.2	15.9	-1.2	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	17.4	0.0	7.8	-10.3
1789	17598807.50	4858051.61	1.00	1	E	A	62.2	15.9	-1.2	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	17.4	0.0	7.8	-10.3
1792	17598810.30	4858053.35	1.00	1	D	A	62.2	13.1	-1.2	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	17.2	0.0	3.6	-8.6
1792	17598810.30	4858053.35	1.00	1	N	A	62.2	13.1	-1.2	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	17.2	0.0	3.6	-8.6
1792	17598810.30	4858053.35	1.00	1	E	A	62.2	13.1	-1.2	0.0	0.0	61.1	1.8	-1.0	0.0	0.0	17.2	0.0	3.6	-8.6
1796	17598815.22	4858056.39	1.00	1	D	A	62.2	20.2	-1.2	0.0	0.0	61.1	1.7	-1.1	0.0	0.0	11.0	0.0	3.1	5.2
1796	17598815.22	4858056.39	1.00	1	N	A	62.2	20.2	-1.2	0.0	0.0	61.1	1.7	-1.1	0.0	0.0	11.0	0.0	3.1	5.2
1796	17598815.22	4858056.39	1.00	1	E	A	62.2	20.2	-1.2	0.0	0.0	61.1	1.7	-1.1	0.0	0.0	11.0	0.0	3.1	5.2
1800	17598819.15	4858058.81	1.00	1	D	A	62.2	8.7	-1.2	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	14.7	0.0	2.5	-9.1
1800	17598819.15	4858058.81	1.00	1	N	A	62.2	8.7	-1.2	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	14.7	0.0	2.5	-9.1
1800	17598819.15	4858058.81	1.00	1	E	A	62.2	8.7	-1.2	0.0	0.0	61.0	1.7	-1.1	0.0	0.0	14.7	0.0	2.5	-9.1
1804	17598838.34	4858067.34	1.00	2	D	A	62.2	20.6	-1.2	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	6.1	0.0	10.3	2.8
1804	17598838.34	4858067.34	1.00	2	N	A	62.2	20.6	-1.2	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	6.1	0.0	10.3	2.8
1804	17598838.34	4858067.34	1.00	2	E	A	62.2	20.6	-1.2	0.0	0.0	61.5	1.8	-1.0	0.0	0.0	6.1	0.0	10.3	2.8
1808	17598833.99	4858064.97	1.00	2	D	A	62.2	17.9	-1.2	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	10.0	0.0	13.2	-6.5
1808	17598833.99	4858064.97	1.00	2	N	A	62.2	17.9	-1.2	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	10.0	0.0	13.2	-6.5
1808	17598833.99	4858064.97	1.00	2	E	A	62.2	17.9	-1.2	0.0	0.0	61.4	1.8	-1.1	0.0	0.0	10.0	0.0	13.2	-6.5
1812	17598865.52	4858075.98	1.00	1	D	A	62.2	17.2	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	14.9	0.0	34.9	-36.6
1812	17598865.52	4858075.98	1.00	1	N	A	62.2	17.2	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	14.9	0.0	34.9	-36.6
1812	17598865.52	4858075.98	1.00	1	E	A	62.2	17.2	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	14.9	0.0	34.9	-36.6
1816	17598849.57	4858077.68	1.00	1	D	A	62.2	24.8	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	6.8	0.0	9.1	4.6
1816	17598849.57	4858077.68	1.00	1	N	A	62.2	24.8	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	6.8	0.0	9.1	4.6
1816	17598849.57	4858077.68	1.00	1	E	A	62.2	24.8	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	6.8	0.0	9.1	4.6
1820	17598854.85	4858081.00	1.00	1	D	A	62.2	12.6	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	10.4	0.0	12.1	-14.2
1820	17598854.85	4858081.00	1.00	1	N	A	62.2	12.6	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	10.4	0.0	12.1	-14.2
1820	17598854.85	4858081.00	1.00	1	E	A	62.2	12.6	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	10.4	0.0	12.1	-14.2
1824	17598856.97	4858080.25	1.00	1	D	A	62.2	18.8	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	14.5	0.0	13.6	-13.6

Area Source, ISO 9613, Name: "Forklift", ID: "MAG_FL"																				
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)
1824	17598856.97	4858080.25	1.00	1	N	A	62.2	18.8	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	14.5	0.0	13.6	-13.6
1824	17598856.97	4858080.25	1.00	1	E	A	62.2	18.8	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	14.5	0.0	13.6	-13.6
1828	17598859.66	4858078.90	1.00	1	D	A	62.2	13.6	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	14.6	0.0	13.6	-18.9
1828	17598859.66	4858078.90	1.00	1	N	A	62.2	13.6	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	14.6	0.0	13.6	-18.9
1828	17598859.66	4858078.90	1.00	1	E	A	62.2	13.6	-1.2	0.0	0.0	64.6	2.4	-1.8	0.0	0.0	14.6	0.0	13.6	-18.9
1832	17598851.04	4858092.08	1.00	2	D	A	62.2	10.6	-1.2	0.0	0.0	65.2	2.6	-1.8	0.0	0.0	6.8	0.0	11.3	-12.4
1832	17598851.04	4858092.08	1.00	2	N	A	62.2	10.6	-1.2	0.0	0.0	65.2	2.6	-1.8	0.0	0.0	6.8	0.0	11.3	-12.4
1832	17598851.04	4858092.08	1.00	2	E	A	62.2	10.6	-1.2	0.0	0.0	65.2	2.6	-1.8	0.0	0.0	6.8	0.0	11.3	-12.4
1835	17598860.08	4858078.61	1.00	1	D	A	62.2	18.5	-1.2	0.0	0.0	64.4	2.4	-1.7	0.0	0.0	10.5	0.0	12.1	-8.2
1835	17598860.08	4858078.61	1.00	1	N	A	62.2	18.5	-1.2	0.0	0.0	64.4	2.4	-1.7	0.0	0.0	10.5	0.0	12.1	-8.2
1835	17598860.08	4858078.61	1.00	1	E	A	62.2	18.5	-1.2	0.0	0.0	64.4	2.4	-1.7	0.0	0.0	10.5	0.0	12.1	-8.2
1838	17598865.20	4858076.15	1.00	1	D	A	62.2	17.4	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	10.6	0.0	12.1	-9.2
1838	17598865.20	4858076.15	1.00	1	N	A	62.2	17.4	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	10.6	0.0	12.1	-9.2
1838	17598865.20	4858076.15	1.00	1	E	A	62.2	17.4	-1.2	0.0	0.0	64.3	2.4	-1.7	0.0	0.0	10.6	0.0	12.1	-9.2
1842	17598850.20	4858091.01	1.00	2	D	A	62.2	3.0	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	16.1	0.0	14.9	-29.7
1842	17598850.20	4858091.01	1.00	2	N	A	62.2	3.0	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	16.1	0.0	14.9	-29.7
1842	17598850.20	4858091.01	1.00	2	E	A	62.2	3.0	-1.2	0.0	0.0	61.8	1.9	-1.0	0.0	0.0	16.1	0.0	14.9	-29.7
1846	17598794.85	4858043.84	1.00	1	D	A	62.2	5.6	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	17.7	0.0	35.0	-51.9
1846	17598794.85	4858043.84	1.00	1	N	A	62.2	5.6	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	17.7	0.0	35.0	-51.9
1846	17598794.85	4858043.84	1.00	1	E	A	62.2	5.6	-1.2	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	17.7	0.0	35.0	-51.9
1850	17598833.44	4858068.23	1.00	1	D	A	62.2	24.7	-1.2	0.0	0.0	63.6	2.2	-0.7	0.0	0.0	14.5	0.0	33.9	-27.9
1850	17598833.44	4858068.23	1.00	1	N	A	62.2	24.7	-1.2	0.0	0.0	63.6	2.2	-0.7	0.0	0.0	14.5	0.0	33.9	-27.9
1850	17598833.44	4858068.23	1.00	1	E	A	62.2	24.7	-1.2	0.0	0.0	63.6	2.2	-0.7	0.0	0.0	14.5	0.0	33.9	-27.9
1854	17598842.14	4858073.65	1.00	1	D	A	62.2	20.9	-1.2	0.0	0.0	63.5	2.2	-0.6	0.0	0.0	5.5	0.0	8.6	2.6
1854	17598842.14	4858073.65	1.00	1	N	A	62.2	20.9	-1.2	0.0	0.0	63.5	2.2	-0.6	0.0	0.0	5.5	0.0	8.6	2.6
1854	17598842.14	4858073.65	1.00	1	E	A	62.2	20.9	-1.2	0.0	0.0	63.5	2.2	-0.6	0.0	0.0	5.5	0.0	8.6	2.6
1859	17598850.00	4858092.27	1.00	2	D	A	62.2	9.9	-1.2	0.0	0.0	63.8	2.2	-0.6	0.0	0.0	15.1	0.0	36.3	-45.9
1859	17598850.00	4858092.27	1.00	2	N	A	62.2	9.9	-1.2	0.0	0.0	63.8	2.2	-0.6	0.0	0.0	15.1	0.0	36.3	-45.9
1859	17598850.00	4858092.27	1.00	2	E	A	62.2	9.9	-1.2	0.0	0.0	63.8	2.2	-0.6	0.0	0.0	15.1	0.0	36.3	-45.9
1863	17598849.09	4858089.09	1.00	2	D	A	62.2	16.0	-1.2	0.0	0.0	63.8	2.2	-0.7	0.0	0.0	13.1	0.0	35.8	-37.3
1863	17598849.09	4858089.09	1.00	2	N	A	62.2	16.0	-1.2	0.0	0.0	63.8	2.2	-0.7	0.0	0.0	13.1	0.0	35.8	-37.3
1863	17598849.09	4858089.09	1.00	2	E	A	62.2	16.0	-1.2	0.0	0.0	63.8	2.2	-0.7	0.0	0.0	13.1	0.0	35.8	-37.3
1867	17598858.65	4858076.84	1.00	1	D	A	62.2	24.7	-1.2	0.0	0.0	63.9	2.3	1.0	0.0	0.0	9.7	0.0	12.5	-3.7
1867	17598858.65	4858076.84	1.00	1	N	A	62.2	24.7	-1.2	0.0	0.0	63.9	2.3	1.0	0.0	0.0	9.7	0.0	12.5	-3.7
1867	17598858.65	4858076.84	1.00	1	E	A	62.2	24.7	-1.2	0.0	0.0	63.9	2.3	1.0	0.0	0.0	9.7	0.0	12.5	-3.7

Point Source, ISO 9613, Name: "Salt Truck Idling", ID: "MAG_SaltIdle"																				
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)
1947	17598841.00	4858085.01	2.40	0	D	A	100.9	0.0	-7.8	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	18.5	0.0	0.0	12.6
1947	17598841.00	4858085.01	2.40	0	N	A	100.9	0.0	-7.8	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	18.5	0.0	0.0	12.6
1947	17598841.00	4858085.01	2.40	0	E	A	100.9	0.0	-7.8	0.0	0.0	61.3	1.8	-1.1	0.0	0.0	18.5	0.0	0.0	12.6
1952	17598841.00	4858085.01	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	17.7	0.0	2.0	10.9
1952	17598841.00	4858085.01	2.40	1	N	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	17.7	0.0	2.0	10.9
1952	17598841.00	4858085.01	2.40	1	E	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	17.7	0.0	2.0	10.9
1957	17598841.00	4858085.01	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	65.0	2.5	-1.7	0.0	0.0	6.5	0.0	11.7	9.1
1957	17598841.00	4858085.01	2.40	2	N	A	100.9	0.0	-7.8	0.0	0.0	65.0	2.5	-1.7	0.0	0.0	6.5	0.0	11.7	9.1
1957	17598841.00	4858085.01	2.40	2	E	A	100.9	0.0	-7.8	0.0	0.0	65.0	2.5	-1.7	0.0	0.0	6.5	0.0	11.7	9.1
1960	17598841.00	4858085.01	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	63.4	2.2	-0.1	0.0	0.0	4.9	0.0	11.1	11.5
1960	17598841.00	4858085.01	2.40	2	N	A	100.9	0.0	-7.8	0.0	0.0	63.4	2.2	-0.1	0.0	0.0	4.9	0.0	11.1	11.5
1960	17598841.00	4858085.01	2.40	2	E	A	100.9	0.0	-7.8	0.0	0.0	63.4	2.2	-0.1	0.0	0.0	4.9	0.0	11.1	11.5
1965	17598841.00	4858085.01	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-0.9	0.0	0.0	15.3	0.0	7.7	7.5
1965	17598841.00	4858085.01	2.40	2	N	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-0.9	0.0	0.0	15.3	0.0	7.7	7.5
1965	17598841.00	4858085.01	2.40	2	E	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-0.9	0.0	0.0	15.3	0.0	7.7	7.5
1969	17598841.00	4858085.01	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	15.2	0.0	2.5	12.9
1969	17598841.00	4858085.01	2.40	1	N	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	15.2	0.0	2.5	12.9
1969	17598841.00	4858085.01	2.40	1	E	A	100.9	0.0	-7.8	0.0	0.0	61.6	1.8	-1.0	0.0	0.0	15.2	0.0	2.5	12.9
1972	17598841.00	4858085.01	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	63.4	2.2	-0.1	0.0	0.0	5.0	0.0	11.1	11.5
1972	17598841.00	4858085.01	2.40	2	N	A	100.9	0.0	-7.8	0.0	0.0	63.4	2.2	-0.1	0.0	0.0	5.0	0.0	11.1	11.5
1972	17598841.00	4858085.01	2.40	2	E	A	100.9	0.0	-7.8	0.0	0.0	63.4	2.2	-0.1	0.0	0.0	5.0	0.0	11.1	11.5
1977	17598841.00	4858085.01	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	64.5	2.4	-1.8	0.0	0.0	26.0	0.0	12.4	-10.5
1977	17598841.00	4858085.01	2.40	2	N	A	100.9	0.0	-7.8	0.0	0.0	64.5	2.4	-1.8	0.0	0.0	26.0	0.0	12.4	-10.5
1977	17598841.00	4858085.01	2.40	2	E	A	100.9	0.0	-7.8	0.0	0.0	64.5	2.4	-1.8	0.0	0.0	26.0	0.0	12.4	-10.5

Point Source, ISO 9613, Name: "Salt Truck Idling", ID: "MAG_SaltIdle"																				
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)
1981	17598841.00	4858085.01	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	64.8	2.5	-2.0	0.0	0.0	7.0	0.0	9.9	11.0
1981	17598841.00	4858085.01	2.40	1	N	A	100.9	0.0	-7.8	0.0	0.0	64.8	2.5	-2.0	0.0	0.0	7.0	0.0	9.9	11.0
1981	17598841.00	4858085.01	2.40	1	E	A	100.9	0.0	-7.8	0.0	0.0	64.8	2.5	-2.0	0.0	0.0	7.0	0.0	9.9	11.0
1984	17598841.00	4858085.01	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	63.2	2.1	-0.1	0.0	0.0	5.1	0.0	9.2	13.5
1984	17598841.00	4858085.01	2.40	1	N	A	100.9	0.0	-7.8	0.0	0.0	63.2	2.1	-0.1	0.0	0.0	5.1	0.0	9.2	13.5
1984	17598841.00	4858085.01	2.40	1	E	A	100.9	0.0	-7.8	0.0	0.0	63.2	2.1	-0.1	0.0	0.0	5.1	0.0	9.2	13.5

Point Source, ISO 9613, Name: "Maple Concrete Air Gun", ID: "MC_AG"																				
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)
2115	17598803.89	4858091.62	2.10	0	D	A	101.6	0.0	-10.8	0.0	0.0	60.3	2.8	-1.4	0.0	0.0	6.6	0.0	0.0	22.5
2115	17598803.89	4858091.62	2.10	0	N	A	101.6	0.0	-10.8	0.0	0.0	60.3	2.8	-1.4	0.0	0.0	6.6	0.0	0.0	22.5
2115	17598803.89	4858091.62	2.10	0	E	A	101.6	0.0	-10.8	0.0	0.0	60.3	2.8	-1.4	0.0	0.0	6.6	0.0	0.0	22.5
2118	17598803.89	4858091.62	2.10	1	D	A	101.6	0.0	-10.8	0.0	0.0	60.5	2.9	-1.2	0.0	0.0	6.0	0.0	2.0	20.6
2118	17598803.89	4858091.62	2.10	1	N	A	101.6	0.0	-10.8	0.0	0.0	60.5	2.9	-1.2	0.0	0.0	6.0	0.0	2.0	20.6
2118	17598803.89	4858091.62	2.10	1	E	A	101.6	0.0	-10.8	0.0	0.0	60.5	2.9	-1.2	0.0	0.0	6.0	0.0	2.0	20.6
2121	17598803.89	4858091.62	2.10	2	D	A	101.6	0.0	-10.8	0.0	0.0	63.3	3.6	-1.0	0.0	0.0	5.8	0.0	8.3	10.8
2121	17598803.89	4858091.62	2.10	2	N	A	101.6	0.0	-10.8	0.0	0.0	63.3	3.6	-1.0	0.0	0.0	5.8	0.0	8.3	10.8
2121	17598803.89	4858091.62	2.10	2	E	A	101.6	0.0	-10.8	0.0	0.0	63.3	3.6	-1.0	0.0	0.0	5.8	0.0	8.3	10.8
2124	17598803.89	4858091.62	2.10	2	D	A	101.6	0.0	-10.8	0.0	0.0	60.6	2.9	-1.2	0.0	0.0	6.0	0.0	5.0	17.4
2124	17598803.89	4858091.62	2.10	2	N	A	101.6	0.0	-10.8	0.0	0.0	60.6	2.9	-1.2	0.0	0.0	6.0	0.0	5.0	17.4
2124	17598803.89	4858091.62	2.10	2	E	A	101.6	0.0	-10.8	0.0	0.0	60.6	2.9	-1.2	0.0	0.0	6.0	0.0	5.0	17.4
2127	17598803.89	4858091.62	2.10	1	D	A	101.6	0.0	-10.8	0.0	0.0	60.6	2.9	-1.3	0.0	0.0	6.0	0.0	2.0	20.5
2127	17598803.89	4858091.62	2.10	1	N	A	101.6	0.0	-10.8	0.0	0.0	60.6	2.9	-1.3	0.0	0.0	6.0	0.0	2.0	20.5
2127	17598803.89	4858091.62	2.10	1	E	A	101.6	0.0	-10.8	0.0	0.0	60.6	2.9	-1.3	0.0	0.0	6.0	0.0	2.0	20.5
2130	17598803.89	4858091.62	2.10	1	D	A	101.6	0.0	-10.8	0.0	0.0	63.1	3.5	-0.9	0.0	0.0	5.8	0.0	6.3	12.9
2130	17598803.89	4858091.62	2.10	1	N	A	101.6	0.0	-10.8	0.0	0.0	63.1	3.5	-0.9	0.0	0.0	5.8	0.0	6.3	12.9
2130	17598803.89	4858091.62	2.10	1	E	A	101.6	0.0	-10.8	0.0	0.0	63.1	3.5	-0.9	0.0	0.0	5.8	0.0	6.3	12.9

Line Source, ISO 9613, Name: "Magcrete Truck Movement ", ID: "MAG_HTMov"																				
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)
2133	17598866.65	4858070.72	2.40	0	D	A	72.6	7.0	0.0	0.0	0.0	62.0	1.9	-0.3	0.0	0.0	11.8	0.0	0.0	4.2
2133	17598866.65	4858070.72	2.40	0	N	A	72.6	7.0	0.0	0.0	0.0	62.0	1.9	-0.3	0.0	0.0	11.8	0.0	0.0	4.2
2133	17598866.65	4858070.72	2.40	0	E	A	72.6	7.0	0.0	0.0	0.0	62.0	1.9	-0.3	0.0	0.0	11.8	0.0	0.0	4.2
2136	17598860.50	4858062.84	2.40	0	D	A	72.6	11.8	0.0	0.0	0.0	61.8	1.8	-0.4	0.0	0.0	8.3	0.0	0.0	12.8
2136	17598860.50	4858062.84	2.40	0	N	A	72.6	11.8	0.0	0.0	0.0	61.8	1.8	-0.4	0.0	0.0	8.3	0.0	0.0	12.8
2136	17598860.50	4858062.84	2.40	0	E	A	72.6	11.8	0.0	0.0	0.0	61.8	1.8	-0.4	0.0	0.0	8.3	0.0	0.0	12.8
2139	17598850.75	4858050.34	2.40	0	D	A	72.6	12.2	0.0	0.0	0.0	61.6	1.8	-0.5	0.0	0.0	8.5	0.0	0.0	13.5
2139	17598850.75	4858050.34	2.40	0	N	A	72.6	12.2	0.0	0.0	0.0	61.6	1.8	-0.5	0.0	0.0	8.5	0.0	0.0	13.5
2139	17598850.75	4858050.34	2.40	0	E	A	72.6	12.2	0.0	0.0	0.0	61.6	1.8	-0.5	0.0	0.0	8.5	0.0	0.0	13.5
2142	17598833.51	4858028.25	2.40	0	D	A	72.6	16.0	0.0	0.0	0.0	61.3	1.8	-1.0	0.0	0.0	9.4	0.0	0.0	17.1
2142	17598833.51	4858028.25	2.40	0	N	A	72.6	16.0	0.0	0.0	0.0	61.3	1.8	-1.0	0.0	0.0	9.4	0.0	0.0	17.1
2142	17598833.51	4858028.25	2.40	0	E	A	72.6	16.0	0.0	0.0	0.0	61.3	1.8	-1.0	0.0	0.0	9.4	0.0	0.0	17.1
2145	17598866.17	4858070.10	2.40	1	D	A	72.6	8.2	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	10.7	0.0	2.0	4.2
2145	17598866.17	4858070.10	2.40	1	N	A	72.6	8.2	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	10.7	0.0	2.0	4.2
2145	17598866.17	4858070.10	2.40	1	E	A	72.6	8.2	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	10.7	0.0	2.0	4.2
2148	17598859.48	4858061.53	2.40	1	D	A	72.6	11.8	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.7	0.0	2.0	12.1
2148	17598859.48	4858061.53	2.40	1	N	A	72.6	11.8	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.7	0.0	2.0	12.1
2148	17598859.48	4858061.53	2.40	1	E	A	72.6	11.8	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.7	0.0	2.0	12.1
2151	17598849.87	4858049.21	2.40	1	D	A	72.6	12.0	0.0	0.0	0.0	61.9	1.8	-0.4	0.0	0.0	6.8	0.0	2.0	12.5
2151	17598849.87	4858049.21	2.40	1	N	A	72.6	12.0	0.0	0.0	0.0	61.9	1.8	-0.4	0.0	0.0	6.8	0.0	2.0	12.5
2151	17598849.87	4858049.21	2.40	1	E	A	72.6	12.0	0.0	0.0	0.0	61.9	1.8	-0.4	0.0	0.0	6.8	0.0	2.0	12.5
2154	17598833.17	4858027.81	2.40	1	D	A	72.6	15.8	0.0	0.0	0.0	61.5	1.8	-0.8	0.0	0.0	5.6	0.0	2.0	18.3
2154	17598833.17	4858027.81	2.40	1	N	A	72.6	15.8	0.0	0.0	0.0	61.5	1.8	-0.8	0.0	0.0	5.6	0.0	2.0	18.3
2154	17598833.17	4858027.81	2.40	1	E	A	72.6	15.8	0.0	0.0	0.0	61.5	1.8	-0.8	0.0	0.0	5.6	0.0	2.0	18.3
2157	17598866.49	4858070.51	2.40	2	D	A	72.6	7.4	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	9.3	0.0	34.0	-29.5
2157	17598866.49	4858070.51	2.40	2	N	A	72.6	7.4	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	9.3	0.0	34.0	-29.5
2157	17598866.49	4858070.51	2.40	2	E	A	72.6	7.4	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	9.3	0.0	34.0	-29.5
2160	17598863.11	4858066.17	2.40	2	D	A	72.6	0.6	0.0	0.0	0.0	64.5	2.2	-0.3	0.0	0.0	9.3	0.0	18.5	-20.9
2160	17598863.11	4858066.17	2.40	2	N	A	72.6	0.6	0.0	0.0	0.0	64.5	2.2	-0.3	0.0	0.0	9.3	0.0	18.5	-20.9
2160	17598863.11	4858066.17	2.40	2	E	A	72.6	0.6	0.0	0.0	0.0	64.5	2.2	-0.3	0.0	0.0	9.3	0.0	18.5	-20.9
2163	17598857.32	4858058.76	2.40	2	D	A	72.6	12.5	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.7	0.0	14.5	-1.5

Line Source, ISO 9613, Name: "Magcrete Truck Movement ", ID: "MAG_HTMov"																				
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)
2163	17598857.32	4858058.76	2.40	2	N	A	72.6	12.5	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.7	0.0	14.5	-1.5
2163	17598857.32	4858058.76	2.40	2	E	A	72.6	12.5	0.0	0.0	0.0	64.4	2.2	-0.3	0.0	0.0	5.7	0.0	14.5	-1.5
2175	17598866.39	4858070.39	2.40	2	D	A	72.6	7.6	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-6.4
2175	17598866.39	4858070.39	2.40	2	N	A	72.6	7.6	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-6.4
2175	17598866.39	4858070.39	2.40	2	E	A	72.6	7.6	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-6.4
2178	17598863.28	4858066.40	2.40	2	D	A	72.6	6.3	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-7.7
2178	17598863.28	4858066.40	2.40	2	N	A	72.6	6.3	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-7.7
2178	17598863.28	4858066.40	2.40	2	E	A	72.6	6.3	0.0	0.0	0.0	64.4	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-7.7
2181	17598825.13	4858017.51	2.40	2	D	A	72.6	10.8	0.0	0.0	0.0	62.3	1.9	-0.2	0.0	0.0	5.0	0.0	8.3	6.1
2181	17598825.13	4858017.51	2.40	2	N	A	72.6	10.8	0.0	0.0	0.0	62.3	1.9	-0.2	0.0	0.0	5.0	0.0	8.3	6.1
2181	17598825.13	4858017.51	2.40	2	E	A	72.6	10.8	0.0	0.0	0.0	62.3	1.9	-0.2	0.0	0.0	5.0	0.0	8.3	6.1
2185	17598844.49	4858042.32	2.40	2	D	A	72.6	10.2	0.0	0.0	0.0	64.2	2.2	0.3	0.0	0.0	4.6	0.0	26.1	-14.6
2185	17598844.49	4858042.32	2.40	2	N	A	72.6	10.2	0.0	0.0	0.0	64.2	2.2	0.3	0.0	0.0	4.6	0.0	26.1	-14.6
2185	17598844.49	4858042.32	2.40	2	E	A	72.6	10.2	0.0	0.0	0.0	64.2	2.2	0.3	0.0	0.0	4.6	0.0	26.1	-14.6
2188	17598836.41	4858031.97	2.40	2	D	A	72.6	12.0	0.0	0.0	0.0	64.4	2.2	0.0	0.0	0.0	5.4	0.0	28.9	-16.4
2188	17598836.41	4858031.97	2.40	2	N	A	72.6	12.0	0.0	0.0	0.0	64.4	2.2	0.0	0.0	0.0	5.4	0.0	28.9	-16.4
2188	17598836.41	4858031.97	2.40	2	E	A	72.6	12.0	0.0	0.0	0.0	64.4	2.2	0.0	0.0	0.0	5.4	0.0	28.9	-16.4
2191	17598830.02	4858023.78	2.40	2	D	A	72.6	7.0	0.0	0.0	0.0	64.6	2.2	0.0	0.0	0.0	5.3	0.0	28.8	-21.4
2191	17598830.02	4858023.78	2.40	2	N	A	72.6	7.0	0.0	0.0	0.0	64.6	2.2	0.0	0.0	0.0	5.3	0.0	28.8	-21.4
2191	17598830.02	4858023.78	2.40	2	E	A	72.6	7.0	0.0	0.0	0.0	64.6	2.2	0.0	0.0	0.0	5.3	0.0	28.8	-21.4
2194	17598827.65	4858020.74	2.40	2	D	A	72.6	4.4	0.0	0.0	0.0	64.6	2.2	0.0	0.0	0.0	5.2	0.0	28.6	-23.7
2194	17598827.65	4858020.74	2.40	2	N	A	72.6	4.4	0.0	0.0	0.0	64.6	2.2	0.0	0.0	0.0	5.2	0.0	28.6	-23.7
2194	17598827.65	4858020.74	2.40	2	E	A	72.6	4.4	0.0	0.0	0.0	64.6	2.2	0.0	0.0	0.0	5.2	0.0	28.6	-23.7
2197	17598861.31	4858063.87	2.40	2	D	A	72.6	13.5	0.0	0.0	0.0	64.3	2.2	1.2	0.0	0.0	5.2	0.0	28.9	-15.6
2197	17598861.31	4858063.87	2.40	2	N	A	72.6	13.5	0.0	0.0	0.0	64.3	2.2	1.2	0.0	0.0	5.2	0.0	28.9	-15.6
2197	17598861.31	4858063.87	2.40	2	E	A	72.6	13.5	0.0	0.0	0.0	64.3	2.2	1.2	0.0	0.0	5.2	0.0	28.9	-15.6
2201	17598865.99	4858069.87	2.40	2	D	A	72.6	8.5	0.0	0.0	0.0	62.3	1.9	-0.2	0.0	0.0	6.8	0.0	10.3	-0.0
2201	17598865.99	4858069.87	2.40	2	N	A	72.6	8.5	0.0	0.0	0.0	62.3	1.9	-0.2	0.0	0.0	6.8	0.0	10.3	-0.0
2201	17598865.99	4858069.87	2.40	2	E	A	72.6	8.5	0.0	0.0	0.0	62.3	1.9	-0.2	0.0	0.0	6.8	0.0	10.3	-0.0
2204	17598859.10	4858061.04	2.40	2	D	A	72.6	11.8	0.0	0.0	0.0	62.1	1.9	-0.2	0.0	0.0	6.4	0.0	9.4	4.9
2204	17598859.10	4858061.04	2.40	2	N	A	72.6	11.8	0.0	0.0	0.0	62.1	1.9	-0.2	0.0	0.0	6.4	0.0	9.4	4.9
2204	17598859.10	4858061.04	2.40	2	E	A	72.6	11.8	0.0	0.0	0.0	62.1	1.9	-0.2	0.0	0.0	6.4	0.0	9.4	4.9
2206	17598849.96	4858049.33	2.40	2	D	A	72.6	11.6	0.0	0.0	0.0	62.0	1.8	-0.3	0.0	0.0	6.5	0.0	9.4	4.8
2206	17598849.96	4858049.33	2.40	2	N	A	72.6	11.6	0.0	0.0	0.0	62.0	1.8	-0.3	0.0	0.0	6.5	0.0	9.4	4.8
2206	17598849.96	4858049.33	2.40	2	E	A	72.6	11.6	0.0	0.0	0.0	62.0	1.8	-0.3	0.0	0.0	6.5	0.0	9.4	4.8
2208	17598845.10	4858043.10	2.40	2	D	A	72.6	1.4	0.0	0.0	0.0	61.9	1.8	-0.3	0.0	0.0	6.6	0.0	9.4	-5.3
2208	17598845.10	4858043.10	2.40	2	N	A	72.6	1.4	0.0	0.0	0.0	61.9	1.8	-0.3	0.0	0.0	6.6	0.0	9.4	-5.3
2208	17598845.10	4858043.10	2.40	2	E	A	72.6	1.4	0.0	0.0	0.0	61.9	1.8	-0.3	0.0	0.0	6.6	0.0	9.4	-5.3
2212	17598833.04	4858027.65	2.40	2	D	A	72.6	15.8	0.0	0.0	0.0	61.6	1.8	-0.7	0.0	0.0	5.5	0.0	8.1	12.1
2212	17598833.04	4858027.65	2.40	2	N	A	72.6	15.8	0.0	0.0	0.0	61.6	1.8	-0.7	0.0	0.0	5.5	0.0	8.1	12.1
2212	17598833.04	4858027.65	2.40	2	E	A	72.6	15.8	0.0	0.0	0.0	61.6	1.8	-0.7	0.0	0.0	5.5	0.0	8.1	12.1
2230	17598865.51	4858069.26	2.40	1	D	A	72.6	9.4	0.0	0.0	0.0	62.2	1.9	0.1	0.0	0.0	6.7	0.0	2.9	8.2
2230	17598865.51	4858069.26	2.40	1	N	A	72.6	9.4	0.0	0.0	0.0	62.2	1.9	0.1	0.0	0.0	6.7	0.0	2.9	8.2
2230	17598865.51	4858069.26	2.40	1	E	A	72.6	9.4	0.0	0.0	0.0	62.2	1.9	0.1	0.0	0.0	6.7	0.0	2.9	8.2
2234	17598857.91	4858059.51	2.40	1	D	A	72.6	12.1	0.0	0.0	0.0	62.1	1.9	-0.0	0.0	0.0	6.0	0.0	2.7	12.0
2234	17598857.91	4858059.51	2.40	1	N	A	72.6	12.1	0.0	0.0	0.0	62.1	1.9	-0.0	0.0	0.0	6.0	0.0	2.7	12.0
2234	17598857.91	4858059.51	2.40	1	E	A	72.6	12.1	0.0	0.0	0.0	62.1	1.9	-0.0	0.0	0.0	6.0	0.0	2.7	12.0
2237	17598848.33	4858047.24	2.40	1	D	A	72.6	11.8	0.0	0.0	0.0	61.9	1.8	-0.2	0.0	0.0	6.3	0.0	2.1	12.5
2237	17598848.33	4858047.24	2.40	1	N	A	72.6	11.8	0.0	0.0	0.0	61.9	1.8	-0.2	0.0	0.0	6.3	0.0	2.1	12.5
2237	17598848.33	4858047.24	2.40	1	E	A	72.6	11.8	0.0	0.0	0.0	61.9	1.8	-0.2	0.0	0.0	6.3	0.0	2.1	12.5
2241	17598841.10	4858037.97	2.40	1	D	A	72.6	9.3	0.0	0.0	0.0	61.8	1.8	-0.3	0.0	0.0	5.1	0.0	2.1	11.5
2241	17598841.10	4858037.97	2.40	1	N	A	72.6	9.3	0.0	0.0	0.0	61.8	1.8	-0.3	0.0	0.0	5.1	0.0	2.1	11.5
2241	17598841.10	4858037.97	2.40	1	E	A	72.6	9.3	0.0	0.0	0.0	61.8	1.8	-0.3	0.0	0.0	5.1	0.0	2.1	11.5
2244	17598826.21	4858018.89	2.40	2	D	A	72.6	11.0	0.0	0.0	0.0	62.3	1.9	0.0	0.0	0.0	4.7	0.0	8.2	6.4
2244	17598826.21	4858018.89	2.40	2	N	A	72.6	11.0	0.0	0.0	0.0	62.3	1.9	0.0	0.0	0.0	4.7	0.0	8.2	6.4
2244	17598826.21	4858018.89	2.40	2	E	A	72.6	11.0	0.0	0.0	0.0	62.3	1.9	0.0	0.0	0.0	4.7	0.0	8.2	6.4
2247	17598821.85	4858013.31	2.40	2	D	A	72.6	1.6	0.0	0.0	0.0	62.4	1.9	-0.0	0.0	0.0	5.7	0.0	14.2	-10.1
2247	17598821.85	4858013.31	2.40	2	N	A	72.6	1.6	0.0	0.0	0.0	62.4	1.9	-0.0	0.0	0.0	5.7	0.0	14.2	-10.1
2247	17598821.85	4858013.31	2.40	2	E	A	72.6	1.6	0.0	0.0	0.0	62.4	1.9	-0.0	0.0	0.0	5.7	0.0	14.2	-10.1
2250	17598846.76	4858045.23	2.40	2	D	A	72.6	11.2	0.0	0.0	0.0	64.2	2.2	0.4	0.0	0.0	4.5	0.0	25.9	-13.4
2250	17598846.76	4858045.23	2.40	2	N	A	72.6	11.2	0.0	0.0	0.0	64.2	2.2	0.4	0.0	0.0	4.5	0.0	25.9	-13.4
2250	17598846.76	4858045.23	2.40	2	E	A	72.6	11.2	0.0	0.0	0.0	64.2	2.2	0.4	0.0	0.0	4.5	0.0	25.9	-13.4
2253	17598835.53	4858030.84	2.40	2	D	A	72.6	13.7	0.0	0.0	0.0	64.4	2.2	0.0	0.0	0.0	4.8	0.0	26.5	-11.6

Line Source, ISO 9613, Name: "Magcrete Truck Movement ", ID: "MAG_HTMov"																				
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)
2253	17598835.53	4858030.84	2.40	2	N	A	72.6	13.7	0.0	0.0	0.0	64.4	2.2	0.0	0.0	0.0	4.8	0.0	26.5	-11.6
2253	17598835.53	4858030.84	2.40	2	E	A	72.6	13.7	0.0	0.0	0.0	64.4	2.2	0.0	0.0	0.0	4.8	0.0	26.5	-11.6
2257	17598862.90	4858065.91	2.40	2	D	A	72.6	12.4	0.0	0.0	0.0	64.2	2.2	1.2	0.0	0.0	4.2	0.0	25.6	-12.4
2257	17598862.90	4858065.91	2.40	2	N	A	72.6	12.4	0.0	0.0	0.0	64.2	2.2	1.2	0.0	0.0	4.2	0.0	25.6	-12.4
2257	17598862.90	4858065.91	2.40	2	E	A	72.6	12.4	0.0	0.0	0.0	64.2	2.2	1.2	0.0	0.0	4.2	0.0	25.6	-12.4
2260	17598854.55	4858055.21	2.40	2	D	A	72.6	13.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	20.6	0.0	33.4	-34.0
2260	17598854.55	4858055.21	2.40	2	N	A	72.6	13.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	20.6	0.0	33.4	-34.0
2260	17598854.55	4858055.21	2.40	2	E	A	72.6	13.4	0.0	0.0	0.0	65.1	2.3	-1.4	0.0	0.0	20.6	0.0	33.4	-34.0
2262	17598840.96	4858037.79	2.40	2	D	A	72.6	13.5	0.0	0.0	0.0	65.4	2.4	-2.3	0.0	0.0	24.3	0.0	31.0	-34.6
2262	17598840.96	4858037.79	2.40	2	N	A	72.6	13.5	0.0	0.0	0.0	65.4	2.4	-2.3	0.0	0.0	24.3	0.0	31.0	-34.6
2262	17598840.96	4858037.79	2.40	2	E	A	72.6	13.5	0.0	0.0	0.0	65.4	2.4	-2.3	0.0	0.0	24.3	0.0	31.0	-34.6
2264	17598866.80	4858070.90	2.40	1	D	A	72.6	6.5	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	10.9	0.0	32.6	-30.2
2264	17598866.80	4858070.90	2.40	1	N	A	72.6	6.5	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	10.9	0.0	32.6	-30.2
2264	17598866.80	4858070.90	2.40	1	E	A	72.6	6.5	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	10.9	0.0	32.6	-30.2
2266	17598863.68	4858066.91	2.40	1	D	A	72.6	1.1	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	10.9	0.0	17.1	-20.2
2266	17598863.68	4858066.91	2.40	1	N	A	72.6	1.1	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	10.9	0.0	17.1	-20.2
2266	17598863.68	4858066.91	2.40	1	E	A	72.6	1.1	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	10.9	0.0	17.1	-20.2
2269	17598857.85	4858059.44	2.40	1	D	A	72.6	12.5	0.0	0.0	0.0	64.2	2.2	-0.7	0.0	0.0	5.6	0.0	11.6	2.1
2269	17598857.85	4858059.44	2.40	1	N	A	72.6	12.5	0.0	0.0	0.0	64.2	2.2	-0.7	0.0	0.0	5.6	0.0	11.6	2.1
2269	17598857.85	4858059.44	2.40	1	E	A	72.6	12.5	0.0	0.0	0.0	64.2	2.2	-0.7	0.0	0.0	5.6	0.0	11.6	2.1
2272	17598821.80	4858013.25	2.40	2	D	A	72.6	1.1	0.0	0.0	0.0	64.2	2.2	-0.5	0.0	0.0	7.8	0.0	78.7	-78.6
2272	17598821.80	4858013.25	2.40	2	N	A	72.6	1.1	0.0	0.0	0.0	64.2	2.2	-0.5	0.0	0.0	7.8	0.0	78.7	-78.6
2272	17598821.80	4858013.25	2.40	2	E	A	72.6	1.1	0.0	0.0	0.0	64.2	2.2	-0.5	0.0	0.0	7.8	0.0	78.7	-78.6
2275	17598866.70	4858070.77	2.40	1	D	A	72.6	6.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	15.0	-9.2
2275	17598866.70	4858070.77	2.40	1	N	A	72.6	6.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	15.0	-9.2
2275	17598866.70	4858070.77	2.40	1	E	A	72.6	6.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	15.0	-9.2
2278	17598863.88	4858067.16	2.40	1	D	A	72.6	6.4	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	14.9	-9.6
2278	17598863.88	4858067.16	2.40	1	N	A	72.6	6.4	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	14.9	-9.6
2278	17598863.88	4858067.16	2.40	1	E	A	72.6	6.4	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	14.9	-9.6
2281	17598824.74	4858017.00	2.40	1	D	A	72.6	10.3	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.5	0.0	7.3	5.5
2281	17598824.74	4858017.00	2.40	1	N	A	72.6	10.3	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.5	0.0	7.3	5.5
2281	17598824.74	4858017.00	2.40	1	E	A	72.6	10.3	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.5	0.0	7.3	5.5
2283	17598862.18	4858064.98	2.40	2	D	A	72.6	6.5	0.0	0.0	0.0	62.1	1.9	-0.2	0.0	0.0	5.2	0.0	23.9	-13.7
2283	17598862.18	4858064.98	2.40	2	N	A	72.6	6.5	0.0	0.0	0.0	62.1	1.9	-0.2	0.0	0.0	5.2	0.0	23.9	-13.7
2283	17598862.18	4858064.98	2.40	2	E	A	72.6	6.5	0.0	0.0	0.0	62.1	1.9	-0.2	0.0	0.0	5.2	0.0	23.9	-13.7
2285	17598860.00	4858062.19	2.40	2	D	A	72.6	4.2	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.4	0.0	14.6	-7.9
2285	17598860.00	4858062.19	2.40	2	N	A	72.6	4.2	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.4	0.0	14.6	-7.9
2285	17598860.00	4858062.19	2.40	2	E	A	72.6	4.2	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.4	0.0	14.6	-7.9
2290	17598842.56	4858039.84	2.40	1	D	A	72.6	9.1	0.0	0.0	0.0	64.2	2.2	0.3	0.0	0.0	4.6	0.0	24.2	-13.7
2290	17598842.56	4858039.84	2.40	1	N	A	72.6	9.1	0.0	0.0	0.0	64.2	2.2	0.3	0.0	0.0	4.6	0.0	24.2	-13.7
2290	17598842.56	4858039.84	2.40	1	E	A	72.6	9.1	0.0	0.0	0.0	64.2	2.2	0.3	0.0	0.0	4.6	0.0	24.2	-13.7
2293	17598832.75	4858027.27	2.40	1	D	A	72.6	13.8	0.0	0.0	0.0	64.4	2.2	0.1	0.0	0.0	6.9	0.0	30.0	-17.2
2293	17598832.75	4858027.27	2.40	1	N	A	72.6	13.8	0.0	0.0	0.0	64.4	2.2	0.1	0.0	0.0	6.9	0.0	30.0	-17.2
2293	17598832.75	4858027.27	2.40	1	E	A	72.6	13.8	0.0	0.0	0.0	64.4	2.2	0.1	0.0	0.0	6.9	0.0	30.0	-17.2
2297	17598859.92	4858062.09	2.40	1	D	A	72.6	14.3	0.0	0.0	0.0	64.2	2.2	1.2	0.0	0.0	6.8	0.0	29.9	-17.4
2297	17598859.92	4858062.09	2.40	1	N	A	72.6	14.3	0.0	0.0	0.0	64.2	2.2	1.2	0.0	0.0	6.8	0.0	29.9	-17.4
2297	17598859.92	4858062.09	2.40	1	E	A	72.6	14.3	0.0	0.0	0.0	64.2	2.2	1.2	0.0	0.0	6.8	0.0	29.9	-17.4
2353	17598808.21	4858024.00	2.40	0	D	A	72.6	15.4	0.0	0.0	0.0	60.6	1.7	-0.7	0.0	0.0	9.7	0.0	0.0	16.8
2353	17598808.21	4858024.00	2.40	0	N	A	72.6	15.4	0.0	0.0	0.0	60.6	1.7	-0.7	0.0	0.0	9.7	0.0	0.0	16.8
2353	17598808.21	4858024.00	2.40	0	E	A	72.6	15.4	0.0	0.0	0.0	60.6	1.7	-0.7	0.0	0.0	9.7	0.0	0.0	16.8
2355	17598808.81	4858023.48	2.40	1	D	A	72.6	15.2	0.0	0.0	0.0	60.9	1.7	-0.6	0.0	0.0	7.9	0.0	2.0	15.8
2355	17598808.81	4858023.48	2.40	1	N	A	72.6	15.2	0.0	0.0	0.0	60.9	1.7	-0.6	0.0	0.0	7.9	0.0	2.0	15.8
2355	17598808.81	4858023.48	2.40	1	E	A	72.6	15.2	0.0	0.0	0.0	60.9	1.7	-0.6	0.0	0.0	7.9	0.0	2.0	15.8
2358	17598795.62	4858034.74	2.40	1	D	A	72.6	2.0	0.0	0.0	0.0	60.5	1.7	-0.6	0.0	0.0	5.3	0.0	2.0	5.7
2358	17598795.62	4858034.74	2.40	1	N	A	72.6	2.0	0.0	0.0	0.0	60.5	1.7	-0.6	0.0	0.0	5.3	0.0	2.0	5.7
2358	17598795.62	4858034.74	2.40	1	E	A	72.6	2.0	0.0	0.0	0.0	60.5	1.7	-0.6	0.0	0.0	5.3	0.0	2.0	5.7
2361	17598820.90	4858013.16	2.40	2	D	A	72.6	1.2	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	12.7	-8.0
2361	17598820.90	4858013.16	2.40	2	N	A	72.6	1.2	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	12.7	-8.0
2361	17598820.90	4858013.16	2.40	2	E	A	72.6	1.2	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	12.7	-8.0
2364	17598819.57	4858014.30	2.40	2	D	A	72.6	3.4	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	6.4	0.0	14.9	-9.4
2364	17598819.57	4858014.30	2.40	2	N	A	72.6	3.4	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	6.4	0.0	14.9	-9.4
2364	17598819.57	4858014.30	2.40	2	E	A	72.6	3.4	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	6.4	0.0	14.9	-9.4
2367	17598815.58	4858017.70	2.40	2	D	A	72.6	9.2	0.0	0.0	0.0	62.3	1.9	-0.1	0.0	0.0	6.6	0.0	15.2	-4.0

Line Source, ISO 9613, Name: "Magcrete Truck Movement ", ID: "MAG_HTMov"																				
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)
2367	17598815.58	4858017.70	2.40	2	N	A	72.6	9.2	0.0	0.0	0.0	62.3	1.9	-0.1	0.0	0.0	6.6	0.0	15.2	-4.0
2367	17598815.58	4858017.70	2.40	2	E	A	72.6	9.2	0.0	0.0	0.0	62.3	1.9	-0.1	0.0	0.0	6.6	0.0	15.2	-4.0
2370	17598796.26	4858034.20	2.40	2	D	A	72.6	5.1	0.0	0.0	0.0	60.8	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	2.5
2370	17598796.26	4858034.20	2.40	2	N	A	72.6	5.1	0.0	0.0	0.0	60.8	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	2.5
2370	17598796.26	4858034.20	2.40	2	E	A	72.6	5.1	0.0	0.0	0.0	60.8	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	2.5
2372	17598809.47	4858022.92	2.40	2	D	A	72.6	15.0	0.0	0.0	0.0	61.1	1.7	-0.5	0.0	0.0	5.6	0.0	8.3	11.4
2372	17598809.47	4858022.92	2.40	2	N	A	72.6	15.0	0.0	0.0	0.0	61.1	1.7	-0.5	0.0	0.0	5.6	0.0	8.3	11.4
2372	17598809.47	4858022.92	2.40	2	E	A	72.6	15.0	0.0	0.0	0.0	61.1	1.7	-0.5	0.0	0.0	5.6	0.0	8.3	11.4
2375	17598796.27	4858034.18	2.40	2	D	A	72.6	5.2	0.0	0.0	0.0	60.6	1.7	-0.5	0.0	0.0	5.3	0.0	8.0	2.8
2375	17598796.27	4858034.18	2.40	2	N	A	72.6	5.2	0.0	0.0	0.0	60.6	1.7	-0.5	0.0	0.0	5.3	0.0	8.0	2.8
2375	17598796.27	4858034.18	2.40	2	E	A	72.6	5.2	0.0	0.0	0.0	60.6	1.7	-0.5	0.0	0.0	5.3	0.0	8.0	2.8
2380	17598818.43	4858015.27	2.40	2	D	A	72.6	8.9	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	6.0	0.0	14.4	-3.0
2380	17598818.43	4858015.27	2.40	2	N	A	72.6	8.9	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	6.0	0.0	14.4	-3.0
2380	17598818.43	4858015.27	2.40	2	E	A	72.6	8.9	0.0	0.0	0.0	62.4	1.9	-0.1	0.0	0.0	6.0	0.0	14.4	-3.0
2383	17598796.67	4858033.84	2.40	2	D	A	72.6	6.4	0.0	0.0	0.0	60.9	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	3.6
2383	17598796.67	4858033.84	2.40	2	N	A	72.6	6.4	0.0	0.0	0.0	60.9	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	3.6
2383	17598796.67	4858033.84	2.40	2	E	A	72.6	6.4	0.0	0.0	0.0	60.9	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	3.6
2386	17598820.37	4858013.62	2.40	2	D	A	72.6	4.3	0.0	0.0	0.0	64.2	2.2	-0.5	0.0	0.0	7.8	0.0	78.8	-75.6
2386	17598820.37	4858013.62	2.40	2	N	A	72.6	4.3	0.0	0.0	0.0	64.2	2.2	-0.5	0.0	0.0	7.8	0.0	78.8	-75.6
2386	17598820.37	4858013.62	2.40	2	E	A	72.6	4.3	0.0	0.0	0.0	64.2	2.2	-0.5	0.0	0.0	7.8	0.0	78.8	-75.6
2394	17598819.33	4858014.50	2.40	2	D	A	72.6	-16.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	79.0	-96.8
2394	17598819.33	4858014.50	2.40	2	N	A	72.6	-16.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	79.0	-96.8
2394	17598819.33	4858014.50	2.40	2	E	A	72.6	-16.8	0.0	0.0	0.0	64.2	2.2	-0.6	0.0	0.0	7.9	0.0	79.0	-96.8
2398	17598820.22	4858013.74	2.40	1	D	A	72.6	4.9	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.4	0.0	12.6	-5.2
2398	17598820.22	4858013.74	2.40	1	N	A	72.6	4.9	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.4	0.0	12.6	-5.2
2398	17598820.22	4858013.74	2.40	1	E	A	72.6	4.9	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	6.4	0.0	12.6	-5.2
2401	17598817.68	4858015.91	2.40	1	D	A	72.6	5.5	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	8.1	0.0	14.5	-8.2
2401	17598817.68	4858015.91	2.40	1	N	A	72.6	5.5	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	8.1	0.0	14.5	-8.2
2401	17598817.68	4858015.91	2.40	1	E	A	72.6	5.5	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	8.1	0.0	14.5	-8.2
2404	17598813.47	4858019.51	2.40	1	D	A	72.6	8.8	0.0	0.0	0.0	62.0	1.9	-0.2	0.0	0.0	8.3	0.0	14.7	-5.2
2404	17598813.47	4858019.51	2.40	1	N	A	72.6	8.8	0.0	0.0	0.0	62.0	1.9	-0.2	0.0	0.0	8.3	0.0	14.7	-5.2
2404	17598813.47	4858019.51	2.40	1	E	A	72.6	8.8	0.0	0.0	0.0	62.0	1.9	-0.2	0.0	0.0	8.3	0.0	14.7	-5.2
2407	17598796.05	4858034.38	2.40	1	D	A	72.6	4.3	0.0	0.0	0.0	60.5	1.7	-0.5	0.0	0.0	5.5	0.0	6.2	3.5
2407	17598796.05	4858034.38	2.40	1	N	A	72.6	4.3	0.0	0.0	0.0	60.5	1.7	-0.5	0.0	0.0	5.5	0.0	6.2	3.5
2407	17598796.05	4858034.38	2.40	1	E	A	72.6	4.3	0.0	0.0	0.0	60.5	1.7	-0.5	0.0	0.0	5.5	0.0	6.2	3.5
2546	17598788.67	4858037.08	2.40	0	D	A	72.6	11.2	0.0	0.0	0.0	60.0	1.6	-0.7	0.0	0.0	10.0	0.0	0.0	13.0
2546	17598788.67	4858037.08	2.40	0	N	A	72.6	11.2	0.0	0.0	0.0	60.0	1.6	-0.7	0.0	0.0	10.0	0.0	0.0	13.0
2546	17598788.67	4858037.08	2.40	0	E	A	72.6	11.2	0.0	0.0	0.0	60.0	1.6	-0.7	0.0	0.0	10.0	0.0	0.0	13.0
2549	17598788.67	4858037.08	2.40	1	D	A	72.6	11.2	0.0	0.0	0.0	60.3	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	15.1
2549	17598788.67	4858037.08	2.40	1	N	A	72.6	11.2	0.0	0.0	0.0	60.3	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	15.1
2549	17598788.67	4858037.08	2.40	1	E	A	72.6	11.2	0.0	0.0	0.0	60.3	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	15.1
2552	17598793.32	4858035.74	2.40	2	D	A	72.6	5.5	0.0	0.0	0.0	60.8	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	2.9
2552	17598793.32	4858035.74	2.40	2	N	A	72.6	5.5	0.0	0.0	0.0	60.8	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	2.9
2552	17598793.32	4858035.74	2.40	2	E	A	72.6	5.5	0.0	0.0	0.0	60.8	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	2.9
2555	17598784.79	4858038.20	2.40	2	D	A	72.6	7.1	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	0.5
2555	17598784.79	4858038.20	2.40	2	N	A	72.6	7.1	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	0.5
2555	17598784.79	4858038.20	2.40	2	E	A	72.6	7.1	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	0.5
2558	17598788.67	4858037.08	2.40	2	D	A	72.6	11.2	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	9.1
2558	17598788.67	4858037.08	2.40	2	N	A	72.6	11.2	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	9.1
2558	17598788.67	4858037.08	2.40	2	E	A	72.6	11.2	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	9.1
2563	17598793.73	4858035.63	2.40	2	D	A	72.6	4.3	0.0	0.0	0.0	60.8	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	1.6
2563	17598793.73	4858035.63	2.40	2	N	A	72.6	4.3	0.0	0.0	0.0	60.8	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	1.6
2563	17598793.73	4858035.63	2.40	2	E	A	72.6	4.3	0.0	0.0	0.0	60.8	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	1.6
2566	17598785.30	4858038.05	2.40	2	D	A	72.6	7.9	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	1.2
2566	17598785.30	4858038.05	2.40	2	N	A	72.6	7.9	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	1.2
2566	17598785.30	4858038.05	2.40	2	E	A	72.6	7.9	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	1.2
2569	17598793.10	4858035.81	2.40	1	D	A	72.6	6.0	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.5	0.0	6.2	5.2
2569	17598793.10	4858035.81	2.40	1	N	A	72.6	6.0	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.5	0.0	6.2	5.2
2569	17598793.10	4858035.81	2.40	1	E	A	72.6	6.0	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.5	0.0	6.2	5.2
2572	17598784.51	4858038.28	2.40	1	D	A	72.6	6.6	0.0	0.0	0.0	60.5	1.7	-0.3	0.0	0.0	5.3	0.0	10.4	1.6
2572	17598784.51	4858038.28	2.40	1	N	A	72.6	6.6	0.0	0.0	0.0	60.5	1.7	-0.3	0.0	0.0	5.3	0.0	10.4	1.6
2572	17598784.51	4858038.28	2.40	1	E	A	72.6	6.6	0.0	0.0	0.0	60.5	1.7	-0.3	0.0	0.0	5.3	0.0	10.4	1.6
2627	17598859.05	4858080.90	2.40	0	D	A	72.6	0.3	0.0	0.0	0.0	61.8	1.8	-0.2	0.0	0.0	12.8	0.0	0.0	-3.3

Line Source, ISO 9613, Name: "Magcrete Truck Movement ", ID: "MAG_HTMov"																				
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)
2627	17598859.05	4858080.90	2.40	0	N	A	72.6	0.3	0.0	0.0	0.0	61.8	1.8	-0.2	0.0	0.0	12.8	0.0	0.0	-3.3
2627	17598859.05	4858080.90	2.40	0	E	A	72.6	0.3	0.0	0.0	0.0	61.8	1.8	-0.2	0.0	0.0	12.8	0.0	0.0	-3.3
2628	17598863.81	4858076.61	2.40	0	D	A	72.6	10.7	0.0	0.0	0.0	61.9	1.8	-0.2	0.0	0.0	12.2	0.0	0.0	7.6
2628	17598863.81	4858076.61	2.40	0	N	A	72.6	10.7	0.0	0.0	0.0	61.9	1.8	-0.2	0.0	0.0	12.2	0.0	0.0	7.6
2628	17598863.81	4858076.61	2.40	0	E	A	72.6	10.7	0.0	0.0	0.0	61.9	1.8	-0.2	0.0	0.0	12.2	0.0	0.0	7.6
2629	17598860.04	4858080.00	2.40	1	D	A	72.6	5.7	0.0	0.0	0.0	62.0	1.9	-0.1	0.0	0.0	11.7	0.0	2.0	0.8
2629	17598860.04	4858080.00	2.40	1	N	A	72.6	5.7	0.0	0.0	0.0	62.0	1.9	-0.1	0.0	0.0	11.7	0.0	2.0	0.8
2629	17598860.04	4858080.00	2.40	1	E	A	72.6	5.7	0.0	0.0	0.0	62.0	1.9	-0.1	0.0	0.0	11.7	0.0	2.0	0.8
2630	17598864.81	4858075.72	2.40	1	D	A	72.6	9.6	0.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	11.0	0.0	2.0	5.2
2630	17598864.81	4858075.72	2.40	1	N	A	72.6	9.6	0.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	11.0	0.0	2.0	5.2
2630	17598864.81	4858075.72	2.40	1	E	A	72.6	9.6	0.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	11.0	0.0	2.0	5.2
2631	17598864.80	4858075.72	2.40	2	D	A	72.6	9.6	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	9.1	0.0	34.0	-27.2
2631	17598864.80	4858075.72	2.40	2	N	A	72.6	9.6	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	9.1	0.0	34.0	-27.2
2631	17598864.80	4858075.72	2.40	2	E	A	72.6	9.6	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	9.1	0.0	34.0	-27.2
2632	17598859.81	4858080.22	2.40	2	D	A	72.6	4.9	0.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-9.3
2632	17598859.81	4858080.22	2.40	2	N	A	72.6	4.9	0.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-9.3
2632	17598859.81	4858080.22	2.40	2	E	A	72.6	4.9	0.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-9.3
2633	17598864.57	4858075.93	2.40	2	D	A	72.6	9.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-4.2
2633	17598864.57	4858075.93	2.40	2	N	A	72.6	9.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-4.2
2633	17598864.57	4858075.93	2.40	2	E	A	72.6	9.9	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	5.8	0.0	14.6	-4.2
2634	17598863.42	4858076.97	2.40	2	D	A	72.6	11.1	0.0	0.0	0.0	64.0	2.2	1.5	0.0	0.0	5.2	0.0	14.5	-3.7
2634	17598863.42	4858076.97	2.40	2	N	A	72.6	11.1	0.0	0.0	0.0	64.0	2.2	1.5	0.0	0.0	5.2	0.0	14.5	-3.7
2634	17598863.42	4858076.97	2.40	2	E	A	72.6	11.1	0.0	0.0	0.0	64.0	2.2	1.5	0.0	0.0	5.2	0.0	14.5	-3.7
2635	17598860.44	4858079.65	2.40	2	D	A	72.6	6.8	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	8.5	0.0	11.2	-4.2
2635	17598860.44	4858079.65	2.40	2	N	A	72.6	6.8	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	8.5	0.0	11.2	-4.2
2635	17598860.44	4858079.65	2.40	2	E	A	72.6	6.8	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	8.5	0.0	11.2	-4.2
2636	17598865.20	4858075.37	2.40	2	D	A	72.6	9.0	0.0	0.0	0.0	62.3	1.9	-0.1	0.0	0.0	7.5	0.0	10.6	-0.5
2636	17598865.20	4858075.37	2.40	2	N	A	72.6	9.0	0.0	0.0	0.0	62.3	1.9	-0.1	0.0	0.0	7.5	0.0	10.6	-0.5
2636	17598865.20	4858075.37	2.40	2	E	A	72.6	9.0	0.0	0.0	0.0	62.3	1.9	-0.1	0.0	0.0	7.5	0.0	10.6	-0.5
2637	17598861.75	4858078.47	2.40	1	D	A	72.6	9.2	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	8.3	0.0	3.1	6.5
2637	17598861.75	4858078.47	2.40	1	N	A	72.6	9.2	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	8.3	0.0	3.1	6.5
2637	17598861.75	4858078.47	2.40	1	E	A	72.6	9.2	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	8.3	0.0	3.1	6.5
2638	17598866.51	4858074.19	2.40	1	D	A	72.6	6.5	0.0	0.0	0.0	62.2	1.9	0.0	0.0	0.0	7.3	0.0	2.9	4.8
2638	17598866.51	4858074.19	2.40	1	N	A	72.6	6.5	0.0	0.0	0.0	62.2	1.9	0.0	0.0	0.0	7.3	0.0	2.9	4.8
2638	17598866.51	4858074.19	2.40	1	E	A	72.6	6.5	0.0	0.0	0.0	62.2	1.9	0.0	0.0	0.0	7.3	0.0	2.9	4.8
2639	17598863.42	4858076.97	2.40	2	D	A	72.6	11.1	0.0	0.0	0.0	64.0	2.1	1.5	0.0	0.0	4.0	0.0	12.5	-0.5
2639	17598863.42	4858076.97	2.40	2	N	A	72.6	11.1	0.0	0.0	0.0	64.0	2.1	1.5	0.0	0.0	4.0	0.0	12.5	-0.5
2639	17598863.42	4858076.97	2.40	2	E	A	72.6	11.1	0.0	0.0	0.0	64.0	2.1	1.5	0.0	0.0	4.0	0.0	12.5	-0.5
2640	17598865.48	4858075.11	2.40	1	D	A	72.6	8.6	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	10.7	0.0	32.7	-28.1
2640	17598865.48	4858075.11	2.40	1	N	A	72.6	8.6	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	10.7	0.0	32.7	-28.1
2640	17598865.48	4858075.11	2.40	1	E	A	72.6	8.6	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	10.7	0.0	32.7	-28.1
2641	17598859.24	4858080.72	2.40	1	D	A	72.6	2.0	0.0	0.0	0.0	64.6	2.2	-0.6	0.0	0.0	10.5	0.0	17.0	-19.1
2641	17598859.24	4858080.72	2.40	1	N	A	72.6	2.0	0.0	0.0	0.0	64.6	2.2	-0.6	0.0	0.0	10.5	0.0	17.0	-19.1
2641	17598859.24	4858080.72	2.40	1	E	A	72.6	2.0	0.0	0.0	0.0	64.6	2.2	-0.6	0.0	0.0	10.5	0.0	17.0	-19.1
2642	17598860.50	4858079.60	2.40	1	D	A	72.6	6.9	0.0	0.0	0.0	64.4	2.2	-0.6	0.0	0.0	7.8	0.0	15.0	-9.3
2642	17598860.50	4858079.60	2.40	1	N	A	72.6	6.9	0.0	0.0	0.0	64.4	2.2	-0.6	0.0	0.0	7.8	0.0	15.0	-9.3
2642	17598860.50	4858079.60	2.40	1	E	A	72.6	6.9	0.0	0.0	0.0	64.4	2.2	-0.6	0.0	0.0	7.8	0.0	15.0	-9.3
2643	17598865.26	4858075.31	2.40	1	D	A	72.6	9.0	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	7.9	0.0	15.0	-7.2
2643	17598865.26	4858075.31	2.40	1	N	A	72.6	9.0	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	7.9	0.0	15.0	-7.2
2643	17598865.26	4858075.31	2.40	1	E	A	72.6	9.0	0.0	0.0	0.0	64.3	2.2	-0.6	0.0	0.0	7.9	0.0	15.0	-7.2
2644	17598863.42	4858076.97	2.40	1	D	A	72.6	11.1	0.0	0.0	0.0	63.9	2.1	1.6	0.0	0.0	7.0	0.0	14.5	-5.4
2644	17598863.42	4858076.97	2.40	1	N	A	72.6	11.1	0.0	0.0	0.0	63.9	2.1	1.6	0.0	0.0	7.0	0.0	14.5	-5.4
2644	17598863.42	4858076.97	2.40	1	E	A	72.6	11.1	0.0	0.0	0.0	63.9	2.1	1.6	0.0	0.0	7.0	0.0	14.5	-5.4
2645	17598780.10	4858036.86	2.40	0	D	A	72.6	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	9.6
2645	17598780.10	4858036.86	2.40	0	N	A	72.6	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	9.6
2645	17598780.10	4858036.86	2.40	0	E	A	72.6	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	9.6
2646	17598781.55	4858038.20	2.40	1	D	A	72.6	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	7.4
2646	17598781.55	4858038.20	2.40	1	N	A	72.6	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	7.4
2646	17598781.55	4858038.20	2.40	1	E	A	72.6	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	7.4
2647	17598779.33	4858036.15	2.40	1	D	A	72.6	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	6.9
2647	17598779.33	4858036.15	2.40	1	N	A	72.6	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	6.9
2647	17598779.33	4858036.15	2.40	1	E	A	72.6	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	6.9
2648	17598780.85	4858037.56	2.40	2	D	A	72.6	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-10.2

Line Source, ISO 9613, Name: "Magcrete Truck Movement ", ID: "MAG_HTMov"																				
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)
2648	17598780.85	4858037.56	2.40	2	N	A	72.6	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-10.2
2648	17598780.85	4858037.56	2.40	2	E	A	72.6	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-10.2
2649	17598781.25	4858037.93	2.40	2	D	A	72.6	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	2.8
2649	17598781.25	4858037.93	2.40	2	N	A	72.6	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	2.8
2649	17598781.25	4858037.93	2.40	2	E	A	72.6	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	2.8
2650	17598779.03	4858035.87	2.40	2	D	A	72.6	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	2.1
2650	17598779.03	4858035.87	2.40	2	N	A	72.6	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	2.1
2650	17598779.03	4858035.87	2.40	2	E	A	72.6	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	2.1
2651	17598781.45	4858038.11	2.40	2	D	A	72.6	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-12.6
2651	17598781.45	4858038.11	2.40	2	N	A	72.6	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-12.6
2651	17598781.45	4858038.11	2.40	2	E	A	72.6	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-12.6
2652	17598780.48	4858037.21	2.40	1	D	A	72.6	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-7.9
2652	17598780.48	4858037.21	2.40	1	N	A	72.6	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-7.9
2652	17598780.48	4858037.21	2.40	1	E	A	72.6	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-7.9

Point Source, ISO 9613, Name: "Magcrete Air Gun", ID: "MAG_AG"																				
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)
2300	17598821.46	4858076.72	2.10	0	D	A	101.6	0.0	-10.8	0.0	0.0	60.8	2.9	-1.6	0.0	0.0	26.4	0.0	0.0	2.2
2300	17598821.46	4858076.72	2.10	0	N	A	101.6	0.0	-10.8	0.0	0.0	60.8	2.9	-1.6	0.0	0.0	26.4	0.0	0.0	2.2
2300	17598821.46	4858076.72	2.10	0	E	A	101.6	0.0	-10.8	0.0	0.0	60.8	2.9	-1.6	0.0	0.0	26.4	0.0	0.0	2.2
2303	17598821.46	4858076.72	2.10	1	D	A	101.6	0.0	-10.8	0.0	0.0	61.0	3.0	-1.4	0.0	0.0	26.2	0.0	2.0	-0.1
2303	17598821.46	4858076.72	2.10	1	N	A	101.6	0.0	-10.8	0.0	0.0	61.0	3.0	-1.4	0.0	0.0	26.2	0.0	2.0	-0.1
2303	17598821.46	4858076.72	2.10	1	E	A	101.6	0.0	-10.8	0.0	0.0	61.0	3.0	-1.4	0.0	0.0	26.2	0.0	2.0	-0.1
2306	17598821.46	4858076.72	2.10	2	D	A	101.6	0.0	-10.8	0.0	0.0	61.1	3.0	-1.4	0.0	0.0	25.9	0.0	5.5	-3.4
2306	17598821.46	4858076.72	2.10	2	N	A	101.6	0.0	-10.8	0.0	0.0	61.1	3.0	-1.4	0.0	0.0	25.9	0.0	5.5	-3.4
2306	17598821.46	4858076.72	2.10	2	E	A	101.6	0.0	-10.8	0.0	0.0	61.1	3.0	-1.4	0.0	0.0	25.9	0.0	5.5	-3.4
2309	17598821.46	4858076.72	2.10	1	D	A	101.6	0.0	-10.8	0.0	0.0	61.1	3.0	-1.2	0.0	0.0	25.7	0.0	2.1	0.0
2309	17598821.46	4858076.72	2.10	1	N	A	101.6	0.0	-10.8	0.0	0.0	61.1	3.0	-1.2	0.0	0.0	25.7	0.0	2.1	0.0
2309	17598821.46	4858076.72	2.10	1	E	A	101.6	0.0	-10.8	0.0	0.0	61.1	3.0	-1.2	0.0	0.0	25.7	0.0	2.1	0.0

Line Source, ISO 9613, Name: "14025 Maple Concrete Truck Movements", ID: "MC_HTMov"																				
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)
2313	17598753.63	4858119.15	2.40	0	D	A	68.9	17.5	0.0	0.0	0.0	58.7	1.4	0.5	0.0	0.0	4.6	0.0	0.0	21.2
2313	17598753.63	4858119.15	2.40	0	N	A	68.9	17.5	0.0	0.0	0.0	58.7	1.4	0.5	0.0	0.0	4.6	0.0	0.0	21.2
2313	17598753.63	4858119.15	2.40	0	E	A	68.9	17.5	0.0	0.0	0.0	58.7	1.4	0.5	0.0	0.0	4.6	0.0	0.0	21.2
2318	17598753.63	4858119.15	2.40	1	D	A	68.9	17.5	0.0	0.0	0.0	59.0	1.5	0.5	0.0	0.0	4.4	0.0	2.0	19.1
2318	17598753.63	4858119.15	2.40	1	N	A	68.9	17.5	0.0	0.0	0.0	59.0	1.5	0.5	0.0	0.0	4.4	0.0	2.0	19.1
2318	17598753.63	4858119.15	2.40	1	E	A	68.9	17.5	0.0	0.0	0.0	59.0	1.5	0.5	0.0	0.0	4.4	0.0	2.0	19.1
2321	17598770.91	4858137.46	2.40	2	D	A	68.9	7.4	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	4.9	0.0	22.6	-14.4
2321	17598770.91	4858137.46	2.40	2	N	A	68.9	7.4	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	4.9	0.0	22.6	-14.4
2321	17598770.91	4858137.46	2.40	2	E	A	68.9	7.4	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	4.9	0.0	22.6	-14.4
2325	17598772.25	4858138.89	2.40	2	D	A	68.9	2.1	0.0	0.0	0.0	62.4	1.9	-0.5	0.0	0.0	5.3	0.0	24.0	-22.1
2325	17598772.25	4858138.89	2.40	2	N	A	68.9	2.1	0.0	0.0	0.0	62.4	1.9	-0.5	0.0	0.0	5.3	0.0	24.0	-22.1
2325	17598772.25	4858138.89	2.40	2	E	A	68.9	2.1	0.0	0.0	0.0	62.4	1.9	-0.5	0.0	0.0	5.3	0.0	24.0	-22.1
2328	17598765.04	4858131.25	2.40	2	D	A	68.9	13.5	0.0	0.0	0.0	59.5	1.5	0.2	0.0	0.0	4.6	0.0	7.9	8.8
2328	17598765.04	4858131.25	2.40	2	N	A	68.9	13.5	0.0	0.0	0.0	59.5	1.5	0.2	0.0	0.0	4.6	0.0	7.9	8.8
2328	17598765.04	4858131.25	2.40	2	E	A	68.9	13.5	0.0	0.0	0.0	59.5	1.5	0.2	0.0	0.0	4.6	0.0	7.9	8.8
2331	17598745.86	4858110.91	2.40	2	D	A	68.9	15.2	0.0	0.0	0.0	58.8	1.5	0.5	0.0	0.0	4.4	0.0	7.7	11.3
2331	17598745.86	4858110.91	2.40	2	N	A	68.9	15.2	0.0	0.0	0.0	58.8	1.5	0.5	0.0	0.0	4.4	0.0	7.7	11.3
2331	17598745.86	4858110.91	2.40	2	E	A	68.9	15.2	0.0	0.0	0.0	58.8	1.5	0.5	0.0	0.0	4.4	0.0	7.7	11.3
2335	17598758.52	4858124.34	2.40	1	D	A	68.9	16.2	0.0	0.0	0.0	62.3	1.9	-2.7	0.0	0.0	24.7	0.0	9.2	-10.2
2335	17598758.52	4858124.34	2.40	1	N	A	68.9	16.2	0.0	0.0	0.0	62.3	1.9	-2.7	0.0	0.0	24.7	0.0	9.2	-10.2
2335	17598758.52	4858124.34	2.40	1	E	A	68.9	16.2	0.0	0.0	0.0	62.3	1.9	-2.7	0.0	0.0	24.7	0.0	9.2	-10.2
2338	17598753.63	4858119.15	2.40	1	D	A	68.9	17.5	0.0	0.0	0.0	59.0	1.5	0.4	0.0	0.0	4.4	0.0	2.5	18.6
2338	17598753.63	4858119.15	2.40	1	N	A	68.9	17.5	0.0	0.0	0.0	59.0	1.5	0.4	0.0	0.0	4.4	0.0	2.5	18.6
2338	17598753.63	4858119.15	2.40	1	E	A	68.9	17.5	0.0	0.0	0.0	59.0	1.5	0.4	0.0	0.0	4.4	0.0	2.5	18.6
2340	17598769.85	4858136.34	2.40	2	D	A	68.9	9.4	0.0	0.0	0.0	61.6	1.8	0.1	0.0	0.0	4.7	0.0	22.6	-12.5
2340	17598769.85	4858136.34	2.40	2	N	A	68.9	9.4	0.0	0.0	0.0	61.6	1.8	0.1	0.0	0.0	4.7	0.0	22.6	-12.5
2340	17598769.85	4858136.34	2.40	2	E	A	68.9	9.4	0.0	0.0	0.0	61.6	1.8	0.1	0.0	0.0	4.7	0.0	22.6	-12.5
2343	17598771.03	4858137.60	2.40	2	D	A	68.9	7.1	0.0	0.0	0.0	62.4	1.9	-0.3	0.0	0.0	5.1	0.0	23.7	-16.7
2343	17598771.03	4858137.60	2.40	2	N	A	68.9	7.1	0.0	0.0	0.0	62.4	1.9	-0.3	0.0	0.0	5.1	0.0	23.7	-16.7

Line Source, ISO 9613, Name: "14025 Maple Concrete Truck Movements", ID: "MC_HTMov"																				
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)
2343	17598771.03	4858137.60	2.40	2	E	A	68.9	7.1	0.0	0.0	0.0	62.4	1.9	-0.3	0.0	0.0	5.1	0.0	23.7	-16.7
2346	17598764.19	4858130.34	2.40	1	D	A	68.9	14.0	0.0	0.0	0.0	61.3	1.8	-2.6	0.0	0.0	23.1	0.0	7.6	-8.2
2346	17598764.19	4858130.34	2.40	1	N	A	68.9	14.0	0.0	0.0	0.0	61.3	1.8	-2.6	0.0	0.0	23.1	0.0	7.6	-8.2
2346	17598764.19	4858130.34	2.40	1	E	A	68.9	14.0	0.0	0.0	0.0	61.3	1.8	-2.6	0.0	0.0	23.1	0.0	7.6	-8.2
2350	17598771.57	4858138.17	2.40	1	D	A	68.9	5.6	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	5.3	0.0	21.1	-14.8
2350	17598771.57	4858138.17	2.40	1	N	A	68.9	5.6	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	5.3	0.0	21.1	-14.8
2350	17598771.57	4858138.17	2.40	1	E	A	68.9	5.6	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	5.3	0.0	21.1	-14.8
2519	17598737.73	4858088.57	2.40	0	D	A	68.9	13.3	0.0	0.0	0.0	58.0	1.4	1.0	0.0	0.0	4.6	0.0	0.0	17.3
2519	17598737.73	4858088.57	2.40	0	N	A	68.9	13.3	0.0	0.0	0.0	58.0	1.4	1.0	0.0	0.0	4.6	0.0	0.0	17.3
2519	17598737.73	4858088.57	2.40	0	E	A	68.9	13.3	0.0	0.0	0.0	58.0	1.4	1.0	0.0	0.0	4.6	0.0	0.0	17.3
2522	17598736.05	4858093.79	2.40	1	D	A	68.9	10.2	0.0	0.0	0.0	58.3	1.4	1.2	0.0	0.0	4.0	0.0	2.0	12.3
2522	17598736.05	4858093.79	2.40	1	N	A	68.9	10.2	0.0	0.0	0.0	58.3	1.4	1.2	0.0	0.0	4.0	0.0	2.0	12.3
2522	17598736.05	4858093.79	2.40	1	E	A	68.9	10.2	0.0	0.0	0.0	58.3	1.4	1.2	0.0	0.0	4.0	0.0	2.0	12.3
2525	17598739.34	4858083.55	2.40	1	D	A	68.9	10.4	0.0	0.0	0.0	58.4	1.4	1.1	0.0	0.0	4.1	0.0	2.0	12.3
2525	17598739.34	4858083.55	2.40	1	N	A	68.9	10.4	0.0	0.0	0.0	58.4	1.4	1.1	0.0	0.0	4.1	0.0	2.0	12.3
2525	17598739.34	4858083.55	2.40	1	E	A	68.9	10.4	0.0	0.0	0.0	58.4	1.4	1.1	0.0	0.0	4.1	0.0	2.0	12.3
2528	17598737.73	4858088.57	2.40	2	D	A	68.9	13.3	0.0	0.0	0.0	58.5	1.4	1.1	0.0	0.0	4.1	0.0	7.3	9.8
2528	17598737.73	4858088.57	2.40	2	N	A	68.9	13.3	0.0	0.0	0.0	58.5	1.4	1.1	0.0	0.0	4.1	0.0	7.3	9.8
2528	17598737.73	4858088.57	2.40	2	E	A	68.9	13.3	0.0	0.0	0.0	58.5	1.4	1.1	0.0	0.0	4.1	0.0	7.3	9.8
2533	17598737.73	4858088.57	2.40	1	D	A	68.9	13.3	0.0	0.0	0.0	58.4	1.4	1.1	0.0	0.0	4.1	0.0	2.6	14.7
2533	17598737.73	4858088.57	2.40	1	N	A	68.9	13.3	0.0	0.0	0.0	58.4	1.4	1.1	0.0	0.0	4.1	0.0	2.6	14.7
2533	17598737.73	4858088.57	2.40	1	E	A	68.9	13.3	0.0	0.0	0.0	58.4	1.4	1.1	0.0	0.0	4.1	0.0	2.6	14.7
2537	17598740.49	4858079.95	2.40	2	D	A	68.9	0.6	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	6.7	0.0	27.8	-28.9
2537	17598740.49	4858079.95	2.40	2	N	A	68.9	0.6	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	6.7	0.0	27.8	-28.9
2537	17598740.49	4858079.95	2.40	2	E	A	68.9	0.6	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	6.7	0.0	27.8	-28.9
2540	17598739.80	4858082.10	2.40	2	D	A	68.9	2.0	0.0	0.0	0.0	62.2	1.9	-0.4	0.0	0.0	6.5	0.0	27.2	-26.5
2540	17598739.80	4858082.10	2.40	2	N	A	68.9	2.0	0.0	0.0	0.0	62.2	1.9	-0.4	0.0	0.0	6.5	0.0	27.2	-26.5
2540	17598739.80	4858082.10	2.40	2	E	A	68.9	2.0	0.0	0.0	0.0	62.2	1.9	-0.4	0.0	0.0	6.5	0.0	27.2	-26.5
2543	17598740.14	4858081.04	2.40	2	D	A	68.9	-1.9	0.0	0.0	0.0	62.2	1.9	-0.4	0.0	0.0	6.5	0.0	27.2	-30.4
2543	17598740.14	4858081.04	2.40	2	N	A	68.9	-1.9	0.0	0.0	0.0	62.2	1.9	-0.4	0.0	0.0	6.5	0.0	27.2	-30.4
2543	17598740.14	4858081.04	2.40	2	E	A	68.9	-1.9	0.0	0.0	0.0	62.2	1.9	-0.4	0.0	0.0	6.5	0.0	27.2	-30.4
2575	17598783.52	4858130.37	2.40	0	D	A	68.9	14.5	0.0	0.0	0.0	59.7	1.6	0.2	0.0	0.0	4.8	0.0	0.0	17.1
2575	17598783.52	4858130.37	2.40	0	N	A	68.9	14.5	0.0	0.0	0.0	59.7	1.6	0.2	0.0	0.0	4.8	0.0	0.0	17.1
2575	17598783.52	4858130.37	2.40	0	E	A	68.9	14.5	0.0	0.0	0.0	59.7	1.6	0.2	0.0	0.0	4.8	0.0	0.0	17.1
2578	17598783.52	4858130.37	2.40	1	D	A	68.9	14.5	0.0	0.0	0.0	60.0	1.6	0.2	0.0	0.0	4.6	0.0	2.1	15.0
2578	17598783.52	4858130.37	2.40	1	N	A	68.9	14.5	0.0	0.0	0.0	60.0	1.6	0.2	0.0	0.0	4.6	0.0	2.1	15.0
2578	17598783.52	4858130.37	2.40	1	E	A	68.9	14.5	0.0	0.0	0.0	60.0	1.6	0.2	0.0	0.0	4.6	0.0	2.1	15.0
2581	17598793.51	4858121.86	2.40	2	D	A	68.9	2.7	0.0	0.0	0.0	61.4	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-4.4
2581	17598793.51	4858121.86	2.40	2	N	A	68.9	2.7	0.0	0.0	0.0	61.4	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-4.4
2581	17598793.51	4858121.86	2.40	2	E	A	68.9	2.7	0.0	0.0	0.0	61.4	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-4.4
2583	17598792.10	4858123.06	2.40	2	D	A	68.9	2.6	0.0	0.0	0.0	61.4	1.8	0.0	0.0	0.0	4.7	0.0	8.1	-4.5
2583	17598792.10	4858123.06	2.40	2	N	A	68.9	2.6	0.0	0.0	0.0	61.4	1.8	0.0	0.0	0.0	4.7	0.0	8.1	-4.5
2583	17598792.10	4858123.06	2.40	2	E	A	68.9	2.6	0.0	0.0	0.0	61.4	1.8	0.0	0.0	0.0	4.7	0.0	8.1	-4.5
2590	17598790.00	4858124.85	2.40	2	D	A	68.9	10.4	0.0	0.0	0.0	62.0	1.8	-0.2	0.0	0.0	5.1	0.0	23.4	-12.7
2590	17598790.00	4858124.85	2.40	2	N	A	68.9	10.4	0.0	0.0	0.0	62.0	1.8	-0.2	0.0	0.0	5.1	0.0	23.4	-12.7
2590	17598790.00	4858124.85	2.40	2	E	A	68.9	10.4	0.0	0.0	0.0	62.0	1.8	-0.2	0.0	0.0	5.1	0.0	23.4	-12.7
2593	17598783.60	4858130.30	2.40	2	D	A	68.9	7.6	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	5.3	0.0	23.8	-16.2
2593	17598783.60	4858130.30	2.40	2	N	A	68.9	7.6	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	5.3	0.0	23.8	-16.2
2593	17598783.60	4858130.30	2.40	2	E	A	68.9	7.6	0.0	0.0	0.0	62.1	1.9	-0.3	0.0	0.0	5.3	0.0	23.8	-16.2
2596	17598777.12	4858135.82	2.40	2	D	A	68.9	10.5	0.0	0.0	0.0	62.3	1.9	-0.4	0.0	0.0	5.3	0.0	24.0	-13.6
2596	17598777.12	4858135.82	2.40	2	N	A	68.9	10.5	0.0	0.0	0.0	62.3	1.9	-0.4	0.0	0.0	5.3	0.0	24.0	-13.6
2596	17598777.12	4858135.82	2.40	2	E	A	68.9	10.5	0.0	0.0	0.0	62.3	1.9	-0.4	0.0	0.0	5.3	0.0	24.0	-13.6
2598	17598777.94	4858135.12	2.40	2	D	A	68.9	11.3	0.0	0.0	0.0	61.5	1.8	-0.0	0.0	0.0	4.8	0.0	22.5	-10.3
2598	17598777.94	4858135.12	2.40	2	N	A	68.9	11.3	0.0	0.0	0.0	61.5	1.8	-0.0	0.0	0.0	4.8	0.0	22.5	-10.3
2598	17598777.94	4858135.12	2.40	2	E	A	68.9	11.3	0.0	0.0	0.0	61.5	1.8	-0.0	0.0	0.0	4.8	0.0	22.5	-10.3
2601	17598791.44	4858123.62	2.40	2	D	A	68.9	8.6	0.0	0.0	0.0	60.3	1.6	0.1	0.0	0.0	4.7	0.0	7.9	2.9
2601	17598791.44	4858123.62	2.40	2	N	A	68.9	8.6	0.0	0.0	0.0	60.3	1.6	0.1	0.0	0.0	4.7	0.0	7.9	2.9
2601	17598791.44	4858123.62	2.40	2	E	A	68.9	8.6	0.0	0.0	0.0	60.3	1.6	0.1	0.0	0.0	4.7	0.0	7.9	2.9
2604	17598780.73	4858132.74	2.40	2	D	A	68.9	13.2	0.0	0.0	0.0	60.0	1.6	0.1	0.0	0.0	4.7	0.0	7.9	7.8
2604	17598780.73	4858132.74	2.40	2	N	A	68.9	13.2	0.0	0.0	0.0	60.0	1.6	0.1	0.0	0.0	4.7	0.0	7.9	7.8
2604	17598780.73	4858132.74	2.40	2	E	A	68.9	13.2	0.0	0.0	0.0	60.0	1.6	0.1	0.0	0.0	4.7	0.0	7.9	7.8
2607	17598783.52	4858130.37	2.40	1	D	A	68.9	14.5	0.0	0.0	0.0	62.8	2.0	-3.0	0.0	0.0	24.9	0.0	9.4	-12.6
2607	17598783.52	4858130.37	2.40	1	N	A	68.9	14.5	0.0	0.0	0.0	62.8	2.0	-3.0	0.0	0.0	24.9	0.0	9.4	-12.6

Line Source, ISO 9613, Name: "14025 Maple Concrete Truck Movements", ID: "MC_HTMov"

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)
2607	17598783.52	4858130.37	2.40	1	E	A	68.9	14.5	0.0	0.0	0.0	62.8	2.0	-3.0	0.0	0.0	24.9	0.0	9.4	-12.6
2610	17598783.52	4858130.37	2.40	1	D	A	68.9	14.5	0.0	0.0	0.0	60.0	1.6	0.2	0.0	0.0	4.6	0.0	2.5	14.5
2610	17598783.52	4858130.37	2.40	1	N	A	68.9	14.5	0.0	0.0	0.0	60.0	1.6	0.2	0.0	0.0	4.6	0.0	2.5	14.5
2610	17598783.52	4858130.37	2.40	1	E	A	68.9	14.5	0.0	0.0	0.0	60.0	1.6	0.2	0.0	0.0	4.6	0.0	2.5	14.5
2613	17598791.94	4858123.20	2.40	2	D	A	68.9	7.8	0.0	0.0	0.0	61.5	1.8	-0.1	0.0	0.0	4.8	0.0	8.1	0.6
2613	17598791.94	4858123.20	2.40	2	N	A	68.9	7.8	0.0	0.0	0.0	61.5	1.8	-0.1	0.0	0.0	4.8	0.0	8.1	0.6
2613	17598791.94	4858123.20	2.40	2	E	A	68.9	7.8	0.0	0.0	0.0	61.5	1.8	-0.1	0.0	0.0	4.8	0.0	8.1	0.6
2615	17598788.20	4858126.38	2.40	2	D	A	68.9	10.9	0.0	0.0	0.0	62.0	1.9	0.0	0.0	0.0	4.8	0.0	23.2	-12.1
2615	17598788.20	4858126.38	2.40	2	N	A	68.9	10.9	0.0	0.0	0.0	62.0	1.9	0.0	0.0	0.0	4.8	0.0	23.2	-12.1
2615	17598788.20	4858126.38	2.40	2	E	A	68.9	10.9	0.0	0.0	0.0	62.0	1.9	0.0	0.0	0.0	4.8	0.0	23.2	-12.1
2617	17598780.68	4858132.78	2.40	2	D	A	68.9	8.7	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	23.5	-14.8
2617	17598780.68	4858132.78	2.40	2	N	A	68.9	8.7	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	23.5	-14.8
2617	17598780.68	4858132.78	2.40	2	E	A	68.9	8.7	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	23.5	-14.8
2618	17598775.33	4858137.34	2.40	2	D	A	68.9	8.2	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	23.6	-15.6
2618	17598775.33	4858137.34	2.40	2	N	A	68.9	8.2	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	23.6	-15.6
2618	17598775.33	4858137.34	2.40	2	E	A	68.9	8.2	0.0	0.0	0.0	62.4	1.9	-0.2	0.0	0.0	5.0	0.0	23.6	-15.6
2619	17598780.15	4858133.23	2.40	2	D	A	68.9	4.0	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	4.6	0.0	22.5	-17.6
2619	17598780.15	4858133.23	2.40	2	N	A	68.9	4.0	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	4.6	0.0	22.5	-17.6
2619	17598780.15	4858133.23	2.40	2	E	A	68.9	4.0	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	4.6	0.0	22.5	-17.6
2620	17598776.00	4858136.77	2.40	2	D	A	68.9	9.2	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.6	0.0	22.6	-12.6
2620	17598776.00	4858136.77	2.40	2	N	A	68.9	9.2	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.6	0.0	22.6	-12.6
2620	17598776.00	4858136.77	2.40	2	E	A	68.9	9.2	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.6	0.0	22.6	-12.6
2621	17598783.52	4858130.37	2.40	1	D	A	68.9	14.5	0.0	0.0	0.0	61.8	1.8	-2.7	0.0	0.0	23.1	0.0	7.7	-8.3
2621	17598783.52	4858130.37	2.40	1	N	A	68.9	14.5	0.0	0.0	0.0	61.8	1.8	-2.7	0.0	0.0	23.1	0.0	7.7	-8.3
2621	17598783.52	4858130.37	2.40	1	E	A	68.9	14.5	0.0	0.0	0.0	61.8	1.8	-2.7	0.0	0.0	23.1	0.0	7.7	-8.3
2622	17598793.33	4858122.01	2.40	1	D	A	68.9	3.7	0.0	0.0	0.0	61.2	1.7	-0.1	0.0	0.0	5.1	0.0	6.2	-1.5
2622	17598793.33	4858122.01	2.40	1	N	A	68.9	3.7	0.0	0.0	0.0	61.2	1.7	-0.1	0.0	0.0	5.1	0.0	6.2	-1.5
2622	17598793.33	4858122.01	2.40	1	E	A	68.9	3.7	0.0	0.0	0.0	61.2	1.7	-0.1	0.0	0.0	5.1	0.0	6.2	-1.5
2623	17598790.62	4858124.32	2.40	1	D	A	68.9	9.8	0.0	0.0	0.0	61.7	1.8	-0.4	0.0	0.0	6.7	0.0	24.9	-16.0
2623	17598790.62	4858124.32	2.40	1	N	A	68.9	9.8	0.0	0.0	0.0	61.7	1.8	-0.4	0.0	0.0	6.7	0.0	24.9	-16.0
2623	17598790.62	4858124.32	2.40	1	E	A	68.9	9.8	0.0	0.0	0.0	61.7	1.8	-0.4	0.0	0.0	6.7	0.0	24.9	-16.0
2624	17598785.18	4858128.96	2.40	1	D	A	68.9	6.8	0.0	0.0	0.0	61.8	1.8	-0.5	0.0	0.0	6.9	0.0	25.3	-19.6
2624	17598785.18	4858128.96	2.40	1	N	A	68.9	6.8	0.0	0.0	0.0	61.8	1.8	-0.5	0.0	0.0	6.9	0.0	25.3	-19.6
2624	17598785.18	4858128.96	2.40	1	E	A	68.9	6.8	0.0	0.0	0.0	61.8	1.8	-0.5	0.0	0.0	6.9	0.0	25.3	-19.6
2625	17598778.27	4858134.83	2.40	1	D	A	68.9	11.2	0.0	0.0	0.0	62.0	1.9	-0.6	0.0	0.0	6.9	0.0	25.5	-15.5
2625	17598778.27	4858134.83	2.40	1	N	A	68.9	11.2	0.0	0.0	0.0	62.0	1.9	-0.6	0.0	0.0	6.9	0.0	25.5	-15.5
2625	17598778.27	4858134.83	2.40	1	E	A	68.9	11.2	0.0	0.0	0.0	62.0	1.9	-0.6	0.0	0.0	6.9	0.0	25.5	-15.5
2626	17598778.52	4858134.63	2.40	1	D	A	68.9	11.8	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	5.2	0.0	21.0	-8.3
2626	17598778.52	4858134.63	2.40	1	N	A	68.9	11.8	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	5.2	0.0	21.0	-8.3
2626	17598778.52	4858134.63	2.40	1	E	A	68.9	11.8	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	5.2	0.0	21.0	-8.3
2723	17598738.79	4858076.27	2.40	0	D	A	68.9	7.8	0.0	0.0	0.0	58.1	1.4	0.7	0.0	0.0	4.8	0.0	0.0	11.8
2723	17598738.79	4858076.27	2.40	0	N	A	68.9	7.8	0.0	0.0	0.0	58.1	1.4	0.7	0.0	0.0	4.8	0.0	0.0	11.8
2723	17598738.79	4858076.27	2.40	0	E	A	68.9	7.8	0.0	0.0	0.0	58.1	1.4	0.7	0.0	0.0	4.8	0.0	0.0	11.8
2724	17598738.79	4858076.27	2.40	1	D	A	68.9	7.8	0.0	0.0	0.0	58.4	1.4	0.8	0.0	0.0	4.3	0.0	2.0	9.8
2724	17598738.79	4858076.27	2.40	1	N	A	68.9	7.8	0.0	0.0	0.0	58.4	1.4	0.8	0.0	0.0	4.3	0.0	2.0	9.8
2724	17598738.79	4858076.27	2.40	1	E	A	68.9	7.8	0.0	0.0	0.0	58.4	1.4	0.8	0.0	0.0	4.3	0.0	2.0	9.8
2725	17598738.79	4858076.27	2.40	2	D	A	68.9	7.8	0.0	0.0	0.0	58.6	1.4	0.9	0.0	0.0	4.2	0.0	7.4	4.2
2725	17598738.79	4858076.27	2.40	2	N	A	68.9	7.8	0.0	0.0	0.0	58.6	1.4	0.9	0.0	0.0	4.2	0.0	7.4	4.2
2725	17598738.79	4858076.27	2.40	2	E	A	68.9	7.8	0.0	0.0	0.0	58.6	1.4	0.9	0.0	0.0	4.2	0.0	7.4	4.2
2726	17598738.79	4858076.27	2.40	1	D	A	68.9	7.8	0.0	0.0	0.0	58.5	1.4	1.2	0.0	0.0	4.0	0.0	2.6	9.0
2726	17598738.79	4858076.27	2.40	1	N	A	68.9	7.8	0.0	0.0	0.0	58.5	1.4	1.2	0.0	0.0	4.0	0.0	2.6	9.0
2726	17598738.79	4858076.27	2.40	1	E	A	68.9	7.8	0.0	0.0	0.0	58.5	1.4	1.2	0.0	0.0	4.0	0.0	2.6	9.0

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"

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)
2653	17598843.66	4858071.57	2.40	0	D	A	64.2	6.1	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	13.7	0.0	0.0	-6.4
2653	17598843.66	4858071.57	2.40	0	N	A	64.2	6.1	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	13.7	0.0	0.0	-6.4
2653	17598843.66	4858071.57	2.40	0	E	A	64.2	6.1	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	13.7	0.0	0.0	-6.4
2654	17598837.21	4858064.62	2.40	0	D	A	64.2	11.7	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	9.2	0.0	0.0	4.0
2654	17598837.21	4858064.62	2.40	0	N	A	64.2	11.7	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	9.2	0.0	0.0	4.0
2654	17598837.21	4858064.62	2.40	0	E	A	64.2	11.7	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	9.2	0.0	0.0	4.0
2655	17598826.58	4858053.15	2.40	0	D	A	64.2	12.1	0.0	0.0	0.0	61.0	1.7	-0.5	0.0	0.0	9.5	0.0	0.0	4.6

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																				
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)
2655	17598826.58	4858053.15	2.40	0	N	A	64.2	12.1	0.0	0.0	0.0	61.0	1.7	-0.5	0.0	0.0	9.5	0.0	0.0	4.6
2655	17598826.58	4858053.15	2.40	0	E	A	64.2	12.1	0.0	0.0	0.0	61.0	1.7	-0.5	0.0	0.0	9.5	0.0	0.0	4.6
2656	17598819.48	4858045.49	2.40	0	D	A	64.2	6.5	0.0	0.0	0.0	60.8	1.7	-0.6	0.0	0.0	5.6	0.0	0.0	3.1
2656	17598819.48	4858045.49	2.40	0	N	A	64.2	6.5	0.0	0.0	0.0	60.8	1.7	-0.6	0.0	0.0	5.6	0.0	0.0	3.1
2656	17598819.48	4858045.49	2.40	0	E	A	64.2	6.5	0.0	0.0	0.0	60.8	1.7	-0.6	0.0	0.0	5.6	0.0	0.0	3.1
2657	17598843.30	4858071.18	2.40	1	D	A	64.2	7.1	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.0	0.0	2.0	-7.1
2657	17598843.30	4858071.18	2.40	1	N	A	64.2	7.1	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.0	0.0	2.0	-7.1
2657	17598843.30	4858071.18	2.40	1	E	A	64.2	7.1	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.0	0.0	2.0	-7.1
2658	17598836.43	4858063.77	2.40	1	D	A	64.2	11.8	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	7.9	0.0	2.0	2.9
2658	17598836.43	4858063.77	2.40	1	N	A	64.2	11.8	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	7.9	0.0	2.0	2.9
2658	17598836.43	4858063.77	2.40	1	E	A	64.2	11.8	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	7.9	0.0	2.0	2.9
2659	17598825.94	4858052.46	2.40	1	D	A	64.2	12.0	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	8.1	0.0	2.0	3.3
2659	17598825.94	4858052.46	2.40	1	N	A	64.2	12.0	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	8.1	0.0	2.0	3.3
2659	17598825.94	4858052.46	2.40	1	E	A	64.2	12.0	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	8.1	0.0	2.0	3.3
2660	17598819.26	4858045.26	2.40	1	D	A	64.2	5.9	0.0	0.0	0.0	61.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	0.4
2660	17598819.26	4858045.26	2.40	1	N	A	64.2	5.9	0.0	0.0	0.0	61.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	0.4
2660	17598819.26	4858045.26	2.40	1	E	A	64.2	5.9	0.0	0.0	0.0	61.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	0.4
2661	17598820.11	4858046.17	2.40	2	D	A	64.2	8.0	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	5.1	0.0	5.9	-2.1
2661	17598820.11	4858046.17	2.40	2	N	A	64.2	8.0	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	5.1	0.0	5.9	-2.1
2661	17598820.11	4858046.17	2.40	2	E	A	64.2	8.0	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	5.1	0.0	5.9	-2.1
2662	17598844.58	4858072.56	2.40	2	D	A	64.2	1.3	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	5.0	0.0	13.5	-19.9
2662	17598844.58	4858072.56	2.40	2	N	A	64.2	1.3	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	5.0	0.0	13.5	-19.9
2662	17598844.58	4858072.56	2.40	2	E	A	64.2	1.3	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	5.0	0.0	13.5	-19.9
2663	17598842.72	4858070.56	2.40	2	D	A	64.2	8.3	0.0	0.0	0.0	63.7	2.1	1.0	0.0	0.0	4.3	0.0	12.5	-11.2
2663	17598842.72	4858070.56	2.40	2	N	A	64.2	8.3	0.0	0.0	0.0	63.7	2.1	1.0	0.0	0.0	4.3	0.0	12.5	-11.2
2663	17598842.72	4858070.56	2.40	2	E	A	64.2	8.3	0.0	0.0	0.0	63.7	2.1	1.0	0.0	0.0	4.3	0.0	12.5	-11.2
2664	17598835.85	4858063.15	2.40	2	D	A	64.2	11.3	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	6.4	0.0	30.8	-28.5
2664	17598835.85	4858063.15	2.40	2	N	A	64.2	11.3	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	6.4	0.0	30.8	-28.5
2664	17598835.85	4858063.15	2.40	2	E	A	64.2	11.3	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	6.4	0.0	30.8	-28.5
2665	17598829.87	4858056.70	2.40	2	D	A	64.2	6.2	0.0	0.0	0.0	64.0	2.1	0.5	0.0	0.0	6.1	0.0	30.7	-33.1
2665	17598829.87	4858056.70	2.40	2	N	A	64.2	6.2	0.0	0.0	0.0	64.0	2.1	0.5	0.0	0.0	6.1	0.0	30.7	-33.1
2665	17598829.87	4858056.70	2.40	2	E	A	64.2	6.2	0.0	0.0	0.0	64.0	2.1	0.5	0.0	0.0	6.1	0.0	30.7	-33.1
2666	17598827.66	4858054.32	2.40	2	D	A	64.2	3.6	0.0	0.0	0.0	64.0	2.1	0.4	0.0	0.0	6.0	0.0	30.3	-35.0
2666	17598827.66	4858054.32	2.40	2	N	A	64.2	3.6	0.0	0.0	0.0	64.0	2.1	0.4	0.0	0.0	6.0	0.0	30.3	-35.0
2666	17598827.66	4858054.32	2.40	2	E	A	64.2	3.6	0.0	0.0	0.0	64.0	2.1	0.4	0.0	0.0	6.0	0.0	30.3	-35.0
2667	17598843.16	4858071.04	2.40	2	D	A	64.2	7.4	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	8.9	0.0	12.5	-13.4
2667	17598843.16	4858071.04	2.40	2	N	A	64.2	7.4	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	8.9	0.0	12.5	-13.4
2667	17598843.16	4858071.04	2.40	2	E	A	64.2	7.4	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	8.9	0.0	12.5	-13.4
2668	17598836.14	4858063.46	2.40	2	D	A	64.2	11.8	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	7.7	0.0	10.3	-5.2
2668	17598836.14	4858063.46	2.40	2	N	A	64.2	11.8	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	7.7	0.0	10.3	-5.2
2668	17598836.14	4858063.46	2.40	2	E	A	64.2	11.8	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	7.7	0.0	10.3	-5.2
2669	17598826.16	4858052.70	2.40	2	D	A	64.2	11.5	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	7.9	0.0	10.3	-5.4
2669	17598826.16	4858052.70	2.40	2	N	A	64.2	11.5	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	7.9	0.0	10.3	-5.4
2669	17598826.16	4858052.70	2.40	2	E	A	64.2	11.5	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	7.9	0.0	10.3	-5.4
2670	17598820.88	4858047.01	2.40	2	D	A	64.2	1.3	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	7.9	0.0	10.3	-15.5
2670	17598820.88	4858047.01	2.40	2	N	A	64.2	1.3	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	7.9	0.0	10.3	-15.5
2670	17598820.88	4858047.01	2.40	2	E	A	64.2	1.3	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	7.9	0.0	10.3	-15.5
2671	17598819.19	4858045.18	2.40	2	D	A	64.2	5.6	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-6.0
2671	17598819.19	4858045.18	2.40	2	N	A	64.2	5.6	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-6.0
2671	17598819.19	4858045.18	2.40	2	E	A	64.2	5.6	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-6.0
2672	17598842.85	4858070.70	2.40	1	D	A	64.2	8.1	0.0	0.0	0.0	61.7	1.8	0.2	0.0	0.0	8.9	0.0	3.3	-3.6
2672	17598842.85	4858070.70	2.40	1	N	A	64.2	8.1	0.0	0.0	0.0	61.7	1.8	0.2	0.0	0.0	8.9	0.0	3.3	-3.6
2672	17598842.85	4858070.70	2.40	1	E	A	64.2	8.1	0.0	0.0	0.0	61.7	1.8	0.2	0.0	0.0	8.9	0.0	3.3	-3.6
2673	17598835.27	4858062.52	2.40	1	D	A	64.2	12.0	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	7.3	0.0	2.9	2.6
2673	17598835.27	4858062.52	2.40	1	N	A	64.2	12.0	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	7.3	0.0	2.9	2.6
2673	17598835.27	4858062.52	2.40	1	E	A	64.2	12.0	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	7.3	0.0	2.9	2.6
2674	17598824.85	4858051.28	2.40	1	D	A	64.2	11.7	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	7.6	0.0	2.1	3.2
2674	17598824.85	4858051.28	2.40	1	N	A	64.2	11.7	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	7.6	0.0	2.1	3.2
2674	17598824.85	4858051.28	2.40	1	E	A	64.2	11.7	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	7.6	0.0	2.1	3.2
2675	17598818.89	4858044.85	2.40	1	D	A	64.2	4.4	0.0	0.0	0.0	61.2	1.7	-0.2	0.0	0.0	5.0	0.0	2.1	-1.2
2675	17598818.89	4858044.85	2.40	1	N	A	64.2	4.4	0.0	0.0	0.0	61.2	1.7	-0.2	0.0	0.0	5.0	0.0	2.1	-1.2
2675	17598818.89	4858044.85	2.40	1	E	A	64.2	4.4	0.0	0.0	0.0	61.2	1.7	-0.2	0.0	0.0	5.0	0.0	2.1	-1.2
2676	17598820.41	4858046.50	2.40	2	D	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.7	0.0	5.8	-1.4

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																				
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)
2676	17598820.41	4858046.50	2.40	2	N	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.7	0.0	5.8	-1.4
2676	17598820.41	4858046.50	2.40	2	E	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.7	0.0	5.8	-1.4
2677	17598843.08	4858070.94	2.40	2	D	A	64.2	7.6	0.0	0.0	0.0	63.7	2.1	0.9	0.0	0.0	4.3	0.0	12.6	-11.8
2677	17598843.08	4858070.94	2.40	2	N	A	64.2	7.6	0.0	0.0	0.0	63.7	2.1	0.9	0.0	0.0	4.3	0.0	12.6	-11.8
2677	17598843.08	4858070.94	2.40	2	E	A	64.2	7.6	0.0	0.0	0.0	63.7	2.1	0.9	0.0	0.0	4.3	0.0	12.6	-11.8
2678	17598834.36	4858061.54	2.40	2	D	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.6	0.0	0.0	4.7	0.0	26.4	-20.6
2678	17598834.36	4858061.54	2.40	2	N	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.6	0.0	0.0	4.7	0.0	26.4	-20.6
2678	17598834.36	4858061.54	2.40	2	E	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.6	0.0	0.0	4.7	0.0	26.4	-20.6
2679	17598844.38	4858072.34	2.40	2	D	A	64.2	2.8	0.0	0.0	0.0	64.8	2.3	-1.1	0.0	0.0	20.3	0.0	32.8	-52.1
2679	17598844.38	4858072.34	2.40	2	N	A	64.2	2.8	0.0	0.0	0.0	64.8	2.3	-1.1	0.0	0.0	20.3	0.0	32.8	-52.1
2679	17598844.38	4858072.34	2.40	2	E	A	64.2	2.8	0.0	0.0	0.0	64.8	2.3	-1.1	0.0	0.0	20.3	0.0	32.8	-52.1
2680	17598837.05	4858064.44	2.40	2	D	A	64.2	12.9	0.0	0.0	0.0	64.9	2.3	-1.5	0.0	0.0	23.7	0.0	30.1	-42.3
2680	17598837.05	4858064.44	2.40	2	N	A	64.2	12.9	0.0	0.0	0.0	64.9	2.3	-1.5	0.0	0.0	23.7	0.0	30.1	-42.3
2680	17598837.05	4858064.44	2.40	2	E	A	64.2	12.9	0.0	0.0	0.0	64.9	2.3	-1.5	0.0	0.0	23.7	0.0	30.1	-42.3
2681	17598819.92	4858045.97	2.40	1	D	A	64.2	7.6	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	6.7	0.0	4.5	-2.3
2681	17598819.92	4858045.97	2.40	1	N	A	64.2	7.6	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	6.7	0.0	4.5	-2.3
2681	17598819.92	4858045.97	2.40	1	E	A	64.2	7.6	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	6.7	0.0	4.5	-2.3
2682	17598839.60	4858067.19	2.40	2	D	A	64.2	6.5	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	5.1	0.0	12.7	-10.4
2682	17598839.60	4858067.19	2.40	2	N	A	64.2	6.5	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	5.1	0.0	12.7	-10.4
2682	17598839.60	4858067.19	2.40	2	E	A	64.2	6.5	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	5.1	0.0	12.7	-10.4
2683	17598837.21	4858064.62	2.40	2	D	A	64.2	4.1	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	6.5	0.0	14.6	-16.0
2683	17598837.21	4858064.62	2.40	2	N	A	64.2	4.1	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	6.5	0.0	14.6	-16.0
2683	17598837.21	4858064.62	2.40	2	E	A	64.2	4.1	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	6.5	0.0	14.6	-16.0
2684	17598844.94	4858072.96	2.40	1	D	A	64.2	-5.9	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.6	0.0	11.7	-25.2
2684	17598844.94	4858072.96	2.40	1	N	A	64.2	-5.9	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.6	0.0	11.7	-25.2
2684	17598844.94	4858072.96	2.40	1	E	A	64.2	-5.9	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.6	0.0	11.7	-25.2
2685	17598842.15	4858069.94	2.40	1	D	A	64.2	8.4	0.0	0.0	0.0	63.6	2.1	1.1	0.0	0.0	4.3	0.0	10.6	-9.1
2685	17598842.15	4858069.94	2.40	1	N	A	64.2	8.4	0.0	0.0	0.0	63.6	2.1	1.1	0.0	0.0	4.3	0.0	10.6	-9.1
2685	17598842.15	4858069.94	2.40	1	E	A	64.2	8.4	0.0	0.0	0.0	63.6	2.1	1.1	0.0	0.0	4.3	0.0	10.6	-9.1
2686	17598833.02	4858060.10	2.40	1	D	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	7.7	0.0	30.5	-27.5
2686	17598833.02	4858060.10	2.40	1	N	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	7.7	0.0	30.5	-27.5
2686	17598833.02	4858060.10	2.40	1	E	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	7.7	0.0	30.5	-27.5
2687	17598819.47	4858045.49	2.40	0	D	A	64.2	6.5	0.0	0.0	0.0	60.8	1.7	-0.6	0.0	0.0	5.6	0.0	0.0	3.1
2687	17598819.47	4858045.49	2.40	0	N	A	64.2	6.5	0.0	0.0	0.0	60.8	1.7	-0.6	0.0	0.0	5.6	0.0	0.0	3.1
2687	17598819.47	4858045.49	2.40	0	E	A	64.2	6.5	0.0	0.0	0.0	60.8	1.7	-0.6	0.0	0.0	5.6	0.0	0.0	3.1
2688	17598826.57	4858053.15	2.40	0	D	A	64.2	12.1	0.0	0.0	0.0	61.0	1.7	-0.5	0.0	0.0	9.5	0.0	0.0	4.6
2688	17598826.57	4858053.15	2.40	0	N	A	64.2	12.1	0.0	0.0	0.0	61.0	1.7	-0.5	0.0	0.0	9.5	0.0	0.0	4.6
2688	17598826.57	4858053.15	2.40	0	E	A	64.2	12.1	0.0	0.0	0.0	61.0	1.7	-0.5	0.0	0.0	9.5	0.0	0.0	4.6
2689	17598836.96	4858064.35	2.40	0	D	A	64.2	11.5	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	9.3	0.0	0.0	3.8
2689	17598836.96	4858064.35	2.40	0	N	A	64.2	11.5	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	9.3	0.0	0.0	3.8
2689	17598836.96	4858064.35	2.40	0	E	A	64.2	11.5	0.0	0.0	0.0	61.2	1.8	-0.3	0.0	0.0	9.3	0.0	0.0	3.8
2690	17598843.40	4858071.30	2.40	0	D	A	64.2	6.8	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	13.7	0.0	0.0	-5.7
2690	17598843.40	4858071.30	2.40	0	N	A	64.2	6.8	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	13.7	0.0	0.0	-5.7
2690	17598843.40	4858071.30	2.40	0	E	A	64.2	6.8	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	13.7	0.0	0.0	-5.7
2691	17598819.26	4858045.26	2.40	1	D	A	64.2	5.9	0.0	0.0	0.0	61.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	0.4
2691	17598819.26	4858045.26	2.40	1	N	A	64.2	5.9	0.0	0.0	0.0	61.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	0.4
2691	17598819.26	4858045.26	2.40	1	E	A	64.2	5.9	0.0	0.0	0.0	61.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	0.4
2692	17598825.93	4858052.46	2.40	1	D	A	64.2	12.0	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	8.1	0.0	2.0	3.3
2692	17598825.93	4858052.46	2.40	1	N	A	64.2	12.0	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	8.1	0.0	2.0	3.3
2692	17598825.93	4858052.46	2.40	1	E	A	64.2	12.0	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	8.1	0.0	2.0	3.3
2693	17598836.32	4858063.66	2.40	1	D	A	64.2	11.7	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	7.9	0.0	2.0	2.9
2693	17598836.32	4858063.66	2.40	1	N	A	64.2	11.7	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	7.9	0.0	2.0	2.9
2693	17598836.32	4858063.66	2.40	1	E	A	64.2	11.7	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	7.9	0.0	2.0	2.9
2694	17598843.19	4858071.07	2.40	1	D	A	64.2	7.3	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.0	0.0	2.0	-6.8
2694	17598843.19	4858071.07	2.40	1	N	A	64.2	7.3	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.0	0.0	2.0	-6.8
2694	17598843.19	4858071.07	2.40	1	E	A	64.2	7.3	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.0	0.0	2.0	-6.8
2695	17598820.01	4858046.07	2.40	2	D	A	64.2	7.8	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	5.1	0.0	5.9	-2.3
2695	17598820.01	4858046.07	2.40	2	N	A	64.2	7.8	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	5.1	0.0	5.9	-2.3
2695	17598820.01	4858046.07	2.40	2	E	A	64.2	7.8	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	5.1	0.0	5.9	-2.3
2696	17598822.17	4858048.40	2.40	2	D	A	64.2	-5.4	0.0	0.0	0.0	61.5	1.8	-0.1	0.0	0.0	7.2	0.0	6.7	-18.4
2696	17598822.17	4858048.40	2.40	2	N	A	64.2	-5.4	0.0	0.0	0.0	61.5	1.8	-0.1	0.0	0.0	7.2	0.0	6.7	-18.4
2696	17598822.17	4858048.40	2.40	2	E	A	64.2	-5.4	0.0	0.0	0.0	61.5	1.8	-0.1	0.0	0.0	7.2	0.0	6.7	-18.4
2697	17598844.57	4858072.56	2.40	2	D	A	64.2	1.2	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	5.0	0.0	13.5	-19.9

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																				
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)
2697	17598844.57	4858072.56	2.40	2	N	A	64.2	1.2	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	5.0	0.0	13.5	-19.9
2697	17598844.57	4858072.56	2.40	2	E	A	64.2	1.2	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	5.0	0.0	13.5	-19.9
2698	17598827.66	4858054.32	2.40	2	D	A	64.2	3.6	0.0	0.0	0.0	64.0	2.1	0.4	0.0	0.0	6.0	0.0	30.3	-35.0
2698	17598827.66	4858054.32	2.40	2	N	A	64.2	3.6	0.0	0.0	0.0	64.0	2.1	0.4	0.0	0.0	6.0	0.0	30.3	-35.0
2698	17598827.66	4858054.32	2.40	2	E	A	64.2	3.6	0.0	0.0	0.0	64.0	2.1	0.4	0.0	0.0	6.0	0.0	30.3	-35.0
2699	17598829.87	4858056.70	2.40	2	D	A	64.2	6.2	0.0	0.0	0.0	64.0	2.1	0.5	0.0	0.0	6.1	0.0	30.7	-33.1
2699	17598829.87	4858056.70	2.40	2	N	A	64.2	6.2	0.0	0.0	0.0	64.0	2.1	0.5	0.0	0.0	6.1	0.0	30.7	-33.1
2699	17598829.87	4858056.70	2.40	2	E	A	64.2	6.2	0.0	0.0	0.0	64.0	2.1	0.5	0.0	0.0	6.1	0.0	30.7	-33.1
2700	17598835.85	4858063.15	2.40	2	D	A	64.2	11.3	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	6.4	0.0	30.8	-28.5
2700	17598835.85	4858063.15	2.40	2	N	A	64.2	11.3	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	6.4	0.0	30.8	-28.5
2700	17598835.85	4858063.15	2.40	2	E	A	64.2	11.3	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	6.4	0.0	30.8	-28.5
2701	17598842.72	4858070.56	2.40	2	D	A	64.2	8.3	0.0	0.0	0.0	63.7	2.1	1.0	0.0	0.0	4.3	0.0	12.5	-11.2
2701	17598842.72	4858070.56	2.40	2	N	A	64.2	8.3	0.0	0.0	0.0	63.7	2.1	1.0	0.0	0.0	4.3	0.0	12.5	-11.2
2701	17598842.72	4858070.56	2.40	2	E	A	64.2	8.3	0.0	0.0	0.0	63.7	2.1	1.0	0.0	0.0	4.3	0.0	12.5	-11.2
2702	17598819.18	4858045.18	2.40	2	D	A	64.2	5.6	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-6.0
2702	17598819.18	4858045.18	2.40	2	N	A	64.2	5.6	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-6.0
2702	17598819.18	4858045.18	2.40	2	E	A	64.2	5.6	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-6.0
2703	17598820.88	4858047.01	2.40	2	D	A	64.2	1.3	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	7.9	0.0	10.3	-15.5
2703	17598820.88	4858047.01	2.40	2	N	A	64.2	1.3	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	7.9	0.0	10.3	-15.5
2703	17598820.88	4858047.01	2.40	2	E	A	64.2	1.3	0.0	0.0	0.0	61.2	1.7	-0.3	0.0	0.0	7.9	0.0	10.3	-15.5
2704	17598826.15	4858052.70	2.40	2	D	A	64.2	11.5	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	7.9	0.0	10.3	-5.4
2704	17598826.15	4858052.70	2.40	2	N	A	64.2	11.5	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	7.9	0.0	10.3	-5.4
2704	17598826.15	4858052.70	2.40	2	E	A	64.2	11.5	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	7.9	0.0	10.3	-5.4
2705	17598836.08	4858063.40	2.40	2	D	A	64.2	11.8	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	7.7	0.0	10.3	-5.3
2705	17598836.08	4858063.40	2.40	2	N	A	64.2	11.8	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	7.7	0.0	10.3	-5.3
2705	17598836.08	4858063.40	2.40	2	E	A	64.2	11.8	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	7.7	0.0	10.3	-5.3
2706	17598843.11	4858070.98	2.40	2	D	A	64.2	7.5	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	8.9	0.0	12.5	-13.2
2706	17598843.11	4858070.98	2.40	2	N	A	64.2	7.5	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	8.9	0.0	12.5	-13.2
2706	17598843.11	4858070.98	2.40	2	E	A	64.2	7.5	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	8.9	0.0	12.5	-13.2
2707	17598818.88	4858044.86	2.40	1	D	A	64.2	4.4	0.0	0.0	0.0	61.1	1.7	-0.2	0.0	0.0	5.0	0.0	2.1	-1.2
2707	17598818.88	4858044.86	2.40	1	N	A	64.2	4.4	0.0	0.0	0.0	61.1	1.7	-0.2	0.0	0.0	5.0	0.0	2.1	-1.2
2707	17598818.88	4858044.86	2.40	1	E	A	64.2	4.4	0.0	0.0	0.0	61.1	1.7	-0.2	0.0	0.0	5.0	0.0	2.1	-1.2
2708	17598824.84	4858051.28	2.40	1	D	A	64.2	11.7	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	7.6	0.0	2.1	3.2
2708	17598824.84	4858051.28	2.40	1	N	A	64.2	11.7	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	7.6	0.0	2.1	3.2
2708	17598824.84	4858051.28	2.40	1	E	A	64.2	11.7	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	7.6	0.0	2.1	3.2
2709	17598835.14	4858062.39	2.40	1	D	A	64.2	11.9	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	7.3	0.0	2.9	2.5
2709	17598835.14	4858062.39	2.40	1	N	A	64.2	11.9	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	7.3	0.0	2.9	2.5
2709	17598835.14	4858062.39	2.40	1	E	A	64.2	11.9	0.0	0.0	0.0	61.5	1.8	0.1	0.0	0.0	7.3	0.0	2.9	2.5
2710	17598842.72	4858070.56	2.40	1	D	A	64.2	8.3	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	8.8	0.0	3.3	-3.3
2710	17598842.72	4858070.56	2.40	1	N	A	64.2	8.3	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	8.8	0.0	3.3	-3.3
2710	17598842.72	4858070.56	2.40	1	E	A	64.2	8.3	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	8.8	0.0	3.3	-3.3
2711	17598820.41	4858046.51	2.40	2	D	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.7	0.0	5.8	-1.4
2711	17598820.41	4858046.51	2.40	2	N	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.7	0.0	5.8	-1.4
2711	17598820.41	4858046.51	2.40	2	E	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	0.2	0.0	0.0	4.7	0.0	5.8	-1.4
2712	17598834.36	4858061.55	2.40	2	D	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.6	0.0	0.0	4.7	0.0	26.4	-20.6
2712	17598834.36	4858061.55	2.40	2	N	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.6	0.0	0.0	4.7	0.0	26.4	-20.6
2712	17598834.36	4858061.55	2.40	2	E	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.6	0.0	0.0	4.7	0.0	26.4	-20.6
2713	17598843.07	4858070.94	2.40	2	D	A	64.2	7.6	0.0	0.0	0.0	63.7	2.1	0.9	0.0	0.0	4.3	0.0	12.6	-11.9
2713	17598843.07	4858070.94	2.40	2	N	A	64.2	7.6	0.0	0.0	0.0	63.7	2.1	0.9	0.0	0.0	4.3	0.0	12.6	-11.9
2713	17598843.07	4858070.94	2.40	2	E	A	64.2	7.6	0.0	0.0	0.0	63.7	2.1	0.9	0.0	0.0	4.3	0.0	12.6	-11.9
2714	17598837.05	4858064.44	2.40	2	D	A	64.2	12.9	0.0	0.0	0.0	64.9	2.3	-1.5	0.0	0.0	23.7	0.0	30.1	-42.3
2714	17598837.05	4858064.44	2.40	2	N	A	64.2	12.9	0.0	0.0	0.0	64.9	2.3	-1.5	0.0	0.0	23.7	0.0	30.1	-42.3
2714	17598837.05	4858064.44	2.40	2	E	A	64.2	12.9	0.0	0.0	0.0	64.9	2.3	-1.5	0.0	0.0	23.7	0.0	30.1	-42.3
2715	17598844.37	4858072.34	2.40	2	D	A	64.2	2.8	0.0	0.0	0.0	64.8	2.3	-1.1	0.0	0.0	20.3	0.0	32.8	-52.1
2715	17598844.37	4858072.34	2.40	2	N	A	64.2	2.8	0.0	0.0	0.0	64.8	2.3	-1.1	0.0	0.0	20.3	0.0	32.8	-52.1
2715	17598844.37	4858072.34	2.40	2	E	A	64.2	2.8	0.0	0.0	0.0	64.8	2.3	-1.1	0.0	0.0	20.3	0.0	32.8	-52.1
2716	17598819.69	4858045.73	2.40	1	D	A	64.2	7.1	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	6.7	0.0	4.5	-2.8
2716	17598819.69	4858045.73	2.40	1	N	A	64.2	7.1	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	6.7	0.0	4.5	-2.8
2716	17598819.69	4858045.73	2.40	1	E	A	64.2	7.1	0.0	0.0	0.0	61.4	1.8	-0.3	0.0	0.0	6.7	0.0	4.5	-2.8
2717	17598821.66	4858047.85	2.40	1	D	A	64.2	-1.7	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	8.7	0.0	5.2	-14.2
2717	17598821.66	4858047.85	2.40	1	N	A	64.2	-1.7	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	8.7	0.0	5.2	-14.2
2717	17598821.66	4858047.85	2.40	1	E	A	64.2	-1.7	0.0	0.0	0.0	61.3	1.8	-0.2	0.0	0.0	8.7	0.0	5.2	-14.2
2718	17598837.21	4858064.62	2.40	2	D	A	64.2	4.1	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	6.5	0.0	14.6	-16.0

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																				
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)
2718	17598837.21	4858064.62	2.40	2	N	A	64.2	4.1	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	6.5	0.0	14.6	-16.0
2718	17598837.21	4858064.62	2.40	2	E	A	64.2	4.1	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	6.5	0.0	14.6	-16.0
2719	17598839.58	4858067.18	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	5.1	0.0	12.7	-10.4
2719	17598839.58	4858067.18	2.40	2	N	A	64.2	6.4	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	5.1	0.0	12.7	-10.4
2719	17598839.58	4858067.18	2.40	2	E	A	64.2	6.4	0.0	0.0	0.0	61.6	1.8	-0.2	0.0	0.0	5.1	0.0	12.7	-10.4
2720	17598844.94	4858072.96	2.40	1	D	A	64.2	-6.0	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.6	0.0	11.7	-25.3
2720	17598844.94	4858072.96	2.40	1	N	A	64.2	-6.0	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.6	0.0	11.7	-25.3
2720	17598844.94	4858072.96	2.40	1	E	A	64.2	-6.0	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.6	0.0	11.7	-25.3
2721	17598833.02	4858060.11	2.40	1	D	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	7.7	0.0	30.5	-27.5
2721	17598833.02	4858060.11	2.40	1	N	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	7.7	0.0	30.5	-27.5
2721	17598833.02	4858060.11	2.40	1	E	A	64.2	13.0	0.0	0.0	0.0	63.8	2.1	0.7	0.0	0.0	7.7	0.0	30.5	-27.5
2722	17598842.15	4858069.94	2.40	1	D	A	64.2	8.4	0.0	0.0	0.0	63.6	2.1	1.1	0.0	0.0	4.3	0.0	10.6	-9.1
2722	17598842.15	4858069.94	2.40	1	N	A	64.2	8.4	0.0	0.0	0.0	63.6	2.1	1.1	0.0	0.0	4.3	0.0	10.6	-9.1
2722	17598842.15	4858069.94	2.40	1	E	A	64.2	8.4	0.0	0.0	0.0	63.6	2.1	1.1	0.0	0.0	4.3	0.0	10.6	-9.1
2727	17598793.44	4858040.13	2.40	0	D	A	64.2	13.5	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	0.0	10.9
2727	17598793.44	4858040.13	2.40	0	N	A	64.2	13.5	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	0.0	10.9
2727	17598793.44	4858040.13	2.40	0	E	A	64.2	13.5	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	0.0	10.9
2728	17598793.44	4858040.13	2.40	1	D	A	64.2	13.5	0.0	0.0	0.0	60.4	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	8.8
2728	17598793.44	4858040.13	2.40	1	N	A	64.2	13.5	0.0	0.0	0.0	60.4	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	8.8
2728	17598793.44	4858040.13	2.40	1	E	A	64.2	13.5	0.0	0.0	0.0	60.4	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	8.8
2729	17598784.66	4858039.16	2.40	2	D	A	64.2	6.7	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	-8.3
2729	17598784.66	4858039.16	2.40	2	N	A	64.2	6.7	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	-8.3
2729	17598784.66	4858039.16	2.40	2	E	A	64.2	6.7	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	-8.3
2730	17598793.37	4858040.12	2.40	2	D	A	64.2	7.0	0.0	0.0	0.0	60.6	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-3.9
2730	17598793.37	4858040.12	2.40	2	N	A	64.2	7.0	0.0	0.0	0.0	60.6	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-3.9
2730	17598793.37	4858040.12	2.40	2	E	A	64.2	7.0	0.0	0.0	0.0	60.6	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-3.9
2731	17598793.44	4858040.13	2.40	2	D	A	64.2	13.5	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.1	0.0	8.0	2.8
2731	17598793.44	4858040.13	2.40	2	N	A	64.2	13.5	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.1	0.0	8.0	2.8
2731	17598793.44	4858040.13	2.40	2	E	A	64.2	13.5	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.1	0.0	8.0	2.8
2732	17598785.10	4858039.21	2.40	2	D	A	64.2	7.5	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	-7.6
2732	17598785.10	4858039.21	2.40	2	N	A	64.2	7.5	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	-7.6
2732	17598785.10	4858039.21	2.40	2	E	A	64.2	7.5	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	-7.6
2733	17598793.86	4858040.18	2.40	2	D	A	64.2	6.8	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	-4.2
2733	17598793.86	4858040.18	2.40	2	N	A	64.2	6.8	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	-4.2
2733	17598793.86	4858040.18	2.40	2	E	A	64.2	6.8	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	-4.2
2734	17598784.41	4858039.14	2.40	1	D	A	64.2	6.3	0.0	0.0	0.0	60.4	1.6	-0.3	0.0	0.0	5.3	0.0	10.4	-7.1
2734	17598784.41	4858039.14	2.40	1	N	A	64.2	6.3	0.0	0.0	0.0	60.4	1.6	-0.3	0.0	0.0	5.3	0.0	10.4	-7.1
2734	17598784.41	4858039.14	2.40	1	E	A	64.2	6.3	0.0	0.0	0.0	60.4	1.6	-0.3	0.0	0.0	5.3	0.0	10.4	-7.1
2735	17598793.10	4858040.09	2.40	1	D	A	64.2	7.1	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.5	0.0	6.2	-2.0
2735	17598793.10	4858040.09	2.40	1	N	A	64.2	7.1	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.5	0.0	6.2	-2.0
2735	17598793.10	4858040.09	2.40	1	E	A	64.2	7.1	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.5	0.0	6.2	-2.0
2736	17598793.65	4858040.16	2.40	0	D	A	64.2	13.4	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	0.0	10.8
2736	17598793.65	4858040.16	2.40	0	N	A	64.2	13.4	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	0.0	10.8
2736	17598793.65	4858040.16	2.40	0	E	A	64.2	13.4	0.0	0.0	0.0	60.1	1.6	-0.9	0.0	0.0	6.0	0.0	0.0	10.8
2737	17598782.53	4858038.94	2.40	0	D	A	64.2	-3.9	0.0	0.0	0.0	59.8	1.6	-0.7	0.0	0.0	10.1	0.0	0.0	-10.4
2737	17598782.53	4858038.94	2.40	0	N	A	64.2	-3.9	0.0	0.0	0.0	59.8	1.6	-0.7	0.0	0.0	10.1	0.0	0.0	-10.4
2737	17598782.53	4858038.94	2.40	0	E	A	64.2	-3.9	0.0	0.0	0.0	59.8	1.6	-0.7	0.0	0.0	10.1	0.0	0.0	-10.4
2738	17598793.45	4858040.14	2.40	1	D	A	64.2	13.5	0.0	0.0	0.0	60.4	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	8.8
2738	17598793.45	4858040.14	2.40	1	N	A	64.2	13.5	0.0	0.0	0.0	60.4	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	8.8
2738	17598793.45	4858040.14	2.40	1	E	A	64.2	13.5	0.0	0.0	0.0	60.4	1.6	-0.6	0.0	0.0	5.4	0.0	2.0	8.8
2739	17598793.37	4858040.13	2.40	2	D	A	64.2	7.0	0.0	0.0	0.0	60.6	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-3.9
2739	17598793.37	4858040.13	2.40	2	N	A	64.2	7.0	0.0	0.0	0.0	60.6	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-3.9
2739	17598793.37	4858040.13	2.40	2	E	A	64.2	7.0	0.0	0.0	0.0	60.6	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-3.9
2740	17598784.67	4858039.17	2.40	2	D	A	64.2	6.7	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	-8.3
2740	17598784.67	4858039.17	2.40	2	N	A	64.2	6.7	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	-8.3
2740	17598784.67	4858039.17	2.40	2	E	A	64.2	6.7	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	12.0	-8.3
2741	17598793.45	4858040.14	2.40	2	D	A	64.2	13.5	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.1	0.0	8.0	2.8
2741	17598793.45	4858040.14	2.40	2	N	A	64.2	13.5	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.1	0.0	8.0	2.8
2741	17598793.45	4858040.14	2.40	2	E	A	64.2	13.5	0.0	0.0	0.0	60.5	1.7	-0.4	0.0	0.0	5.1	0.0	8.0	2.8
2742	17598793.86	4858040.18	2.40	2	D	A	64.2	6.8	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	-4.2
2742	17598793.86	4858040.18	2.40	2	N	A	64.2	6.8	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	-4.2
2742	17598793.86	4858040.18	2.40	2	E	A	64.2	6.8	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.9	0.0	8.0	-4.2
2743	17598785.11	4858039.22	2.40	2	D	A	64.2	7.5	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	-7.7

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																				
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)
2743	17598785.11	4858039.22	2.40	2	N	A	64.2	7.5	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	-7.7
2743	17598785.11	4858039.22	2.40	2	E	A	64.2	7.5	0.0	0.0	0.0	60.8	1.7	0.1	0.0	0.0	4.7	0.0	12.1	-7.7
2744	17598793.10	4858040.10	2.40	1	D	A	64.2	7.1	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.5	0.0	6.2	-2.0
2744	17598793.10	4858040.10	2.40	1	N	A	64.2	7.1	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.5	0.0	6.2	-2.0
2744	17598793.10	4858040.10	2.40	1	E	A	64.2	7.1	0.0	0.0	0.0	60.4	1.6	-0.4	0.0	0.0	5.5	0.0	6.2	-2.0
2745	17598784.41	4858039.14	2.40	1	D	A	64.2	6.2	0.0	0.0	0.0	60.4	1.6	-0.3	0.0	0.0	5.3	0.0	10.4	-7.2
2745	17598784.41	4858039.14	2.40	1	N	A	64.2	6.2	0.0	0.0	0.0	60.4	1.6	-0.3	0.0	0.0	5.3	0.0	10.4	-7.2
2745	17598784.41	4858039.14	2.40	1	E	A	64.2	6.2	0.0	0.0	0.0	60.4	1.6	-0.3	0.0	0.0	5.3	0.0	10.4	-7.2
2746	17598811.26	4858042.60	2.40	0	D	A	64.2	11.3	0.0	0.0	0.0	60.6	1.7	-0.8	0.0	0.0	5.9	0.0	0.0	8.2
2746	17598811.26	4858042.60	2.40	0	N	A	64.2	11.3	0.0	0.0	0.0	60.6	1.7	-0.8	0.0	0.0	5.9	0.0	0.0	8.2
2746	17598811.26	4858042.60	2.40	0	E	A	64.2	11.3	0.0	0.0	0.0	60.6	1.7	-0.8	0.0	0.0	5.9	0.0	0.0	8.2
2747	17598811.26	4858042.60	2.40	1	D	A	64.2	11.3	0.0	0.0	0.0	60.9	1.7	-0.4	0.0	0.0	5.2	0.0	2.0	6.1
2747	17598811.26	4858042.60	2.40	1	N	A	64.2	11.3	0.0	0.0	0.0	60.9	1.7	-0.4	0.0	0.0	5.2	0.0	2.0	6.1
2747	17598811.26	4858042.60	2.40	1	E	A	64.2	11.3	0.0	0.0	0.0	60.9	1.7	-0.4	0.0	0.0	5.2	0.0	2.0	6.1
2748	17598815.91	4858043.46	2.40	2	D	A	64.2	6.2	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	5.0	0.0	8.2	-6.3
2748	17598815.91	4858043.46	2.40	2	N	A	64.2	6.2	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	5.0	0.0	8.2	-6.3
2748	17598815.91	4858043.46	2.40	2	E	A	64.2	6.2	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	5.0	0.0	8.2	-6.3
2749	17598813.27	4858042.97	2.40	2	D	A	64.2	0.8	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.1	0.0	10.7	-17.2
2749	17598813.27	4858042.97	2.40	2	N	A	64.2	0.8	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.1	0.0	10.7	-17.2
2749	17598813.27	4858042.97	2.40	2	E	A	64.2	0.8	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.1	0.0	10.7	-17.2
2750	17598810.35	4858042.43	2.40	2	D	A	64.2	6.7	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.4	0.0	10.8	-11.6
2750	17598810.35	4858042.43	2.40	2	N	A	64.2	6.7	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.4	0.0	10.8	-11.6
2750	17598810.35	4858042.43	2.40	2	E	A	64.2	6.7	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.4	0.0	10.8	-11.6
2751	17598811.26	4858042.60	2.40	2	D	A	64.2	11.3	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-0.0
2751	17598811.26	4858042.60	2.40	2	N	A	64.2	11.3	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-0.0
2751	17598811.26	4858042.60	2.40	2	E	A	64.2	11.3	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-0.0
2752	17598811.94	4858042.73	2.40	1	D	A	64.2	10.9	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.0	0.0	2.1	5.5
2752	17598811.94	4858042.73	2.40	1	N	A	64.2	10.9	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.0	0.0	2.1	5.5
2752	17598811.94	4858042.73	2.40	1	E	A	64.2	10.9	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.0	0.0	2.1	5.5
2753	17598816.35	4858043.55	2.40	2	D	A	64.2	5.1	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-7.2
2753	17598816.35	4858043.55	2.40	2	N	A	64.2	5.1	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-7.2
2753	17598816.35	4858043.55	2.40	2	E	A	64.2	5.1	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-7.2
2754	17598812.17	4858042.77	2.40	2	D	A	64.2	7.2	0.0	0.0	0.0	61.7	1.8	0.0	0.0	0.0	7.8	0.0	10.5	-10.4
2754	17598812.17	4858042.77	2.40	2	N	A	64.2	7.2	0.0	0.0	0.0	61.7	1.8	0.0	0.0	0.0	7.8	0.0	10.5	-10.4
2754	17598812.17	4858042.77	2.40	2	E	A	64.2	7.2	0.0	0.0	0.0	61.7	1.8	0.0	0.0	0.0	7.8	0.0	10.5	-10.4
2755	17598815.66	4858043.42	2.40	1	D	A	64.2	6.7	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	6.5	0.0	7.4	-6.1
2755	17598815.66	4858043.42	2.40	1	N	A	64.2	6.7	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	6.5	0.0	7.4	-6.1
2755	17598815.66	4858043.42	2.40	1	E	A	64.2	6.7	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	6.5	0.0	7.4	-6.1
2756	17598812.37	4858042.81	2.40	1	D	A	64.2	3.1	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	9.4	0.0	9.2	-14.4
2756	17598812.37	4858042.81	2.40	1	N	A	64.2	3.1	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	9.4	0.0	9.2	-14.4
2756	17598812.37	4858042.81	2.40	1	E	A	64.2	3.1	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	9.4	0.0	9.2	-14.4
2757	17598809.20	4858042.22	2.40	1	D	A	64.2	6.4	0.0	0.0	0.0	61.4	1.8	-0.1	0.0	0.0	9.6	0.0	9.3	-11.4
2757	17598809.20	4858042.22	2.40	1	N	A	64.2	6.4	0.0	0.0	0.0	61.4	1.8	-0.1	0.0	0.0	9.6	0.0	9.3	-11.4
2757	17598809.20	4858042.22	2.40	1	E	A	64.2	6.4	0.0	0.0	0.0	61.4	1.8	-0.1	0.0	0.0	9.6	0.0	9.3	-11.4
2758	17598811.26	4858042.60	2.40	0	D	A	64.2	11.3	0.0	0.0	0.0	60.6	1.7	-0.8	0.0	0.0	5.9	0.0	0.0	8.2
2758	17598811.26	4858042.60	2.40	0	N	A	64.2	11.3	0.0	0.0	0.0	60.6	1.7	-0.8	0.0	0.0	5.9	0.0	0.0	8.2
2758	17598811.26	4858042.60	2.40	0	E	A	64.2	11.3	0.0	0.0	0.0	60.6	1.7	-0.8	0.0	0.0	5.9	0.0	0.0	8.2
2759	17598811.26	4858042.60	2.40	1	D	A	64.2	11.3	0.0	0.0	0.0	60.9	1.7	-0.4	0.0	0.0	5.2	0.0	2.0	6.1
2759	17598811.26	4858042.60	2.40	1	N	A	64.2	11.3	0.0	0.0	0.0	60.9	1.7	-0.4	0.0	0.0	5.2	0.0	2.0	6.1
2759	17598811.26	4858042.60	2.40	1	E	A	64.2	11.3	0.0	0.0	0.0	60.9	1.7	-0.4	0.0	0.0	5.2	0.0	2.0	6.1
2760	17598810.35	4858042.43	2.40	2	D	A	64.2	6.7	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.4	0.0	10.8	-11.6
2760	17598810.35	4858042.43	2.40	2	N	A	64.2	6.7	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.4	0.0	10.8	-11.6
2760	17598810.35	4858042.43	2.40	2	E	A	64.2	6.7	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.4	0.0	10.8	-11.6
2761	17598813.27	4858042.98	2.40	2	D	A	64.2	0.8	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.1	0.0	10.7	-17.2
2761	17598813.27	4858042.98	2.40	2	N	A	64.2	0.8	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.1	0.0	10.7	-17.2
2761	17598813.27	4858042.98	2.40	2	E	A	64.2	0.8	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	8.1	0.0	10.7	-17.2
2762	17598815.90	4858043.47	2.40	2	D	A	64.2	6.2	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	5.0	0.0	8.2	-6.3
2762	17598815.90	4858043.47	2.40	2	N	A	64.2	6.2	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	5.0	0.0	8.2	-6.3
2762	17598815.90	4858043.47	2.40	2	E	A	64.2	6.2	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	5.0	0.0	8.2	-6.3
2763	17598811.26	4858042.60	2.40	2	D	A	64.2	11.3	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-0.0
2763	17598811.26	4858042.60	2.40	2	N	A	64.2	11.3	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-0.0
2763	17598811.26	4858042.60	2.40	2	E	A	64.2	11.3	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.1	0.0	8.0	-0.0
2764	17598811.94	4858042.73	2.40	1	D	A	64.2	10.9	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.0	0.0	2.1	5.5

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																				
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)
2764	17598811.94	4858042.73	2.40	1	N	A	64.2	10.9	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.0	0.0	2.1	5.5
2764	17598811.94	4858042.73	2.40	1	E	A	64.2	10.9	0.0	0.0	0.0	61.0	1.7	-0.3	0.0	0.0	5.0	0.0	2.1	5.5
2765	17598812.11	4858042.76	2.40	2	D	A	64.2	7.1	0.0	0.0	0.0	61.7	1.8	0.0	0.0	0.0	7.8	0.0	10.5	-10.5
2765	17598812.11	4858042.76	2.40	2	N	A	64.2	7.1	0.0	0.0	0.0	61.7	1.8	0.0	0.0	0.0	7.8	0.0	10.5	-10.5
2765	17598812.11	4858042.76	2.40	2	E	A	64.2	7.1	0.0	0.0	0.0	61.7	1.8	0.0	0.0	0.0	7.8	0.0	10.5	-10.5
2766	17598816.29	4858043.54	2.40	2	D	A	64.2	5.3	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-7.0
2766	17598816.29	4858043.54	2.40	2	N	A	64.2	5.3	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-7.0
2766	17598816.29	4858043.54	2.40	2	E	A	64.2	5.3	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	4.7	0.0	8.1	-7.0
2767	17598809.20	4858042.22	2.40	1	D	A	64.2	6.4	0.0	0.0	0.0	61.4	1.8	-0.1	0.0	0.0	9.6	0.0	9.3	-11.4
2767	17598809.20	4858042.22	2.40	1	N	A	64.2	6.4	0.0	0.0	0.0	61.4	1.8	-0.1	0.0	0.0	9.6	0.0	9.3	-11.4
2767	17598809.20	4858042.22	2.40	1	E	A	64.2	6.4	0.0	0.0	0.0	61.4	1.8	-0.1	0.0	0.0	9.6	0.0	9.3	-11.4
2768	17598812.37	4858042.81	2.40	1	D	A	64.2	3.1	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	9.4	0.0	9.2	-14.4
2768	17598812.37	4858042.81	2.40	1	N	A	64.2	3.1	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	9.4	0.0	9.2	-14.4
2768	17598812.37	4858042.81	2.40	1	E	A	64.2	3.1	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	9.4	0.0	9.2	-14.4
2769	17598815.66	4858043.42	2.40	1	D	A	64.2	6.7	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	6.5	0.0	7.4	-6.1
2769	17598815.66	4858043.42	2.40	1	N	A	64.2	6.7	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	6.5	0.0	7.4	-6.1
2769	17598815.66	4858043.42	2.40	1	E	A	64.2	6.7	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	6.5	0.0	7.4	-6.1
2770	17598848.61	4858076.89	2.40	0	D	A	64.2	10.2	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	13.5	0.0	0.0	-2.3
2770	17598848.61	4858076.89	2.40	0	N	A	64.2	10.2	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	13.5	0.0	0.0	-2.3
2770	17598848.61	4858076.89	2.40	0	E	A	64.2	10.2	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	13.5	0.0	0.0	-2.3
2771	17598854.06	4858082.73	2.40	0	D	A	64.2	7.4	0.0	0.0	0.0	61.7	1.8	-0.2	0.0	0.0	13.4	0.0	0.0	-5.2
2771	17598854.06	4858082.73	2.40	0	N	A	64.2	7.4	0.0	0.0	0.0	61.7	1.8	-0.2	0.0	0.0	13.4	0.0	0.0	-5.2
2771	17598854.06	4858082.73	2.40	0	E	A	64.2	7.4	0.0	0.0	0.0	61.7	1.8	-0.2	0.0	0.0	13.4	0.0	0.0	-5.2
2772	17598847.93	4858076.16	2.40	1	D	A	64.2	9.3	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	12.8	0.0	2.0	-4.8
2772	17598847.93	4858076.16	2.40	1	N	A	64.2	9.3	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	12.8	0.0	2.0	-4.8
2772	17598847.93	4858076.16	2.40	1	E	A	64.2	9.3	0.0	0.0	0.0	61.7	1.8	-0.1	0.0	0.0	12.8	0.0	2.0	-4.8
2773	17598853.38	4858082.00	2.40	1	D	A	64.2	8.7	0.0	0.0	0.0	61.9	1.8	-0.1	0.0	0.0	12.7	0.0	2.0	-5.4
2773	17598853.38	4858082.00	2.40	1	N	A	64.2	8.7	0.0	0.0	0.0	61.9	1.8	-0.1	0.0	0.0	12.7	0.0	2.0	-5.4
2773	17598853.38	4858082.00	2.40	1	E	A	64.2	8.7	0.0	0.0	0.0	61.9	1.8	-0.1	0.0	0.0	12.7	0.0	2.0	-5.4
2774	17598850.47	4858078.89	2.40	2	D	A	64.2	12.0	0.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	5.5	0.0	14.5	-10.7
2774	17598850.47	4858078.89	2.40	2	N	A	64.2	12.0	0.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	5.5	0.0	14.5	-10.7
2774	17598850.47	4858078.89	2.40	2	E	A	64.2	12.0	0.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	5.5	0.0	14.5	-10.7
2775	17598855.66	4858084.45	2.40	2	D	A	64.2	-1.1	0.0	0.0	0.0	64.7	2.3	-0.3	0.0	0.0	5.7	0.0	14.6	-23.9
2775	17598855.66	4858084.45	2.40	2	N	A	64.2	-1.1	0.0	0.0	0.0	64.7	2.3	-0.3	0.0	0.0	5.7	0.0	14.6	-23.9
2775	17598855.66	4858084.45	2.40	2	E	A	64.2	-1.1	0.0	0.0	0.0	64.7	2.3	-0.3	0.0	0.0	5.7	0.0	14.6	-23.9
2776	17598845.75	4858073.82	2.40	2	D	A	64.2	3.3	0.0	0.0	0.0	63.6	2.1	1.2	0.0	0.0	4.2	0.0	12.5	-16.1
2776	17598845.75	4858073.82	2.40	2	N	A	64.2	3.3	0.0	0.0	0.0	63.6	2.1	1.2	0.0	0.0	4.2	0.0	12.5	-16.1
2776	17598845.75	4858073.82	2.40	2	E	A	64.2	3.3	0.0	0.0	0.0	63.6	2.1	1.2	0.0	0.0	4.2	0.0	12.5	-16.1
2777	17598854.92	4858083.65	2.40	2	D	A	64.2	4.7	0.0	0.0	0.0	63.9	2.1	1.5	0.0	0.0	5.5	0.0	14.8	-19.1
2777	17598854.92	4858083.65	2.40	2	N	A	64.2	4.7	0.0	0.0	0.0	63.9	2.1	1.5	0.0	0.0	5.5	0.0	14.8	-19.1
2777	17598854.92	4858083.65	2.40	2	E	A	64.2	4.7	0.0	0.0	0.0	63.9	2.1	1.5	0.0	0.0	5.5	0.0	14.8	-19.1
2778	17598847.68	4858075.89	2.40	2	D	A	64.2	8.9	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	9.7	0.0	12.2	-12.4
2778	17598847.68	4858075.89	2.40	2	N	A	64.2	8.9	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	9.7	0.0	12.2	-12.4
2778	17598847.68	4858075.89	2.40	2	E	A	64.2	8.9	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	9.7	0.0	12.2	-12.4
2779	17598853.12	4858081.73	2.40	2	D	A	64.2	9.1	0.0	0.0	0.0	62.0	1.8	-0.1	0.0	0.0	9.8	0.0	11.9	-12.2
2779	17598853.12	4858081.73	2.40	2	N	A	64.2	9.1	0.0	0.0	0.0	62.0	1.8	-0.1	0.0	0.0	9.8	0.0	11.9	-12.2
2779	17598853.12	4858081.73	2.40	2	E	A	64.2	9.1	0.0	0.0	0.0	62.0	1.8	-0.1	0.0	0.0	9.8	0.0	11.9	-12.2
2780	17598846.90	4858075.05	2.40	1	D	A	64.2	7.4	0.0	0.0	0.0	61.8	1.8	0.1	0.0	0.0	9.6	0.0	3.4	-5.2
2780	17598846.90	4858075.05	2.40	1	N	A	64.2	7.4	0.0	0.0	0.0	61.8	1.8	0.1	0.0	0.0	9.6	0.0	3.4	-5.2
2780	17598846.90	4858075.05	2.40	1	E	A	64.2	7.4	0.0	0.0	0.0	61.8	1.8	0.1	0.0	0.0	9.6	0.0	3.4	-5.2
2781	17598852.35	4858080.89	2.40	1	D	A	64.2	10.2	0.0	0.0	0.0	61.9	1.8	-0.1	0.0	0.0	10.0	0.0	3.4	-2.7
2781	17598852.35	4858080.89	2.40	1	N	A	64.2	10.2	0.0	0.0	0.0	61.9	1.8	-0.1	0.0	0.0	10.0	0.0	3.4	-2.7
2781	17598852.35	4858080.89	2.40	1	E	A	64.2	10.2	0.0	0.0	0.0	61.9	1.8	-0.1	0.0	0.0	10.0	0.0	3.4	-2.7
2782	17598846.93	4858075.09	2.40	2	D	A	64.2	7.5	0.0	0.0	0.0	63.6	2.1	1.3	0.0	0.0	4.1	0.0	12.4	-11.9
2782	17598846.93	4858075.09	2.40	2	N	A	64.2	7.5	0.0	0.0	0.0	63.6	2.1	1.3	0.0	0.0	4.1	0.0	12.4	-11.9
2782	17598846.93	4858075.09	2.40	2	E	A	64.2	7.5	0.0	0.0	0.0	63.6	2.1	1.3	0.0	0.0	4.1	0.0	12.4	-11.9
2783	17598850.47	4858078.89	2.40	2	D	A	64.2	12.0	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	20.0	0.0	19.2	-29.2
2783	17598850.47	4858078.89	2.40	2	N	A	64.2	12.0	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	20.0	0.0	19.2	-29.2
2783	17598850.47	4858078.89	2.40	2	E	A	64.2	12.0	0.0	0.0	0.0	64.7	2.3	-0.7	0.0	0.0	20.0	0.0	19.2	-29.2
2784	17598850.47	4858078.89	2.40	1	D	A	64.2	12.0	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.7	0.0	11.7	-7.3
2784	17598850.47	4858078.89	2.40	1	N	A	64.2	12.0	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.7	0.0	11.7	-7.3
2784	17598850.47	4858078.89	2.40	1	E	A	64.2	12.0	0.0	0.0	0.0	64.6	2.2	-0.7	0.0	0.0	5.7	0.0	11.7	-7.3
2785	17598853.87	4858082.52	2.40	1	D	A	64.2	7.8	0.0	0.0	0.0	63.8	2.1	1.5	0.0	0.0	7.2	0.0	14.7	-17.4

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																				
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)
2785	17598853.87	4858082.52	2.40	1	N	A	64.2	7.8	0.0	0.0	0.0	63.8	2.1	1.5	0.0	0.0	7.2	0.0	14.7	-17.4
2785	17598853.87	4858082.52	2.40	1	E	A	64.2	7.8	0.0	0.0	0.0	63.8	2.1	1.5	0.0	0.0	7.2	0.0	14.7	-17.4
2786	17598848.77	4858084.60	2.40	0	D	A	64.2	11.6	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	13.8	0.0	0.0	-1.3
2786	17598848.77	4858084.60	2.40	0	N	A	64.2	11.6	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	13.8	0.0	0.0	-1.3
2786	17598848.77	4858084.60	2.40	0	E	A	64.2	11.6	0.0	0.0	0.0	61.5	1.8	-0.2	0.0	0.0	13.8	0.0	0.0	-1.3
2787	17598848.77	4858084.60	2.40	1	D	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	13.0	0.0	2.0	-2.8
2787	17598848.77	4858084.60	2.40	1	N	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	13.0	0.0	2.0	-2.8
2787	17598848.77	4858084.60	2.40	1	E	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	13.0	0.0	2.0	-2.8
2788	17598843.83	4858084.51	2.40	2	D	A	64.2	6.5	0.0	0.0	0.0	63.4	2.1	1.3	0.0	0.0	4.1	0.0	12.3	-12.6
2788	17598843.83	4858084.51	2.40	2	N	A	64.2	6.5	0.0	0.0	0.0	63.4	2.1	1.3	0.0	0.0	4.1	0.0	12.3	-12.6
2788	17598843.83	4858084.51	2.40	2	E	A	64.2	6.5	0.0	0.0	0.0	63.4	2.1	1.3	0.0	0.0	4.1	0.0	12.3	-12.6
2789	17598854.90	4858084.71	2.40	2	D	A	64.2	3.1	0.0	0.0	0.0	63.9	2.1	1.5	0.0	0.0	5.6	0.0	14.9	-20.7
2789	17598854.90	4858084.71	2.40	2	N	A	64.2	3.1	0.0	0.0	0.0	63.9	2.1	1.5	0.0	0.0	5.6	0.0	14.9	-20.7
2789	17598854.90	4858084.71	2.40	2	E	A	64.2	3.1	0.0	0.0	0.0	63.9	2.1	1.5	0.0	0.0	5.6	0.0	14.9	-20.7
2790	17598848.77	4858084.60	2.40	2	D	A	64.2	11.6	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.7	0.0	14.5	-11.3
2790	17598848.77	4858084.60	2.40	2	N	A	64.2	11.6	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.7	0.0	14.5	-11.3
2790	17598848.77	4858084.60	2.40	2	E	A	64.2	11.6	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.7	0.0	14.5	-11.3
2791	17598855.57	4858084.72	2.40	2	D	A	64.2	-1.5	0.0	0.0	0.0	64.7	2.3	-0.3	0.0	0.0	5.7	0.0	14.6	-24.2
2791	17598855.57	4858084.72	2.40	2	N	A	64.2	-1.5	0.0	0.0	0.0	64.7	2.3	-0.3	0.0	0.0	5.7	0.0	14.6	-24.2
2791	17598855.57	4858084.72	2.40	2	E	A	64.2	-1.5	0.0	0.0	0.0	64.7	2.3	-0.3	0.0	0.0	5.7	0.0	14.6	-24.2
2792	17598848.77	4858084.60	2.40	2	D	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	10.2	0.0	12.1	-10.2
2792	17598848.77	4858084.60	2.40	2	N	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	10.2	0.0	12.1	-10.2
2792	17598848.77	4858084.60	2.40	2	E	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.0	0.0	0.0	10.2	0.0	12.1	-10.2
2793	17598848.77	4858084.60	2.40	1	D	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.1	0.0	0.0	10.1	0.0	3.4	-1.3
2793	17598848.77	4858084.60	2.40	1	N	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.1	0.0	0.0	10.1	0.0	3.4	-1.3
2793	17598848.77	4858084.60	2.40	1	E	A	64.2	11.6	0.0	0.0	0.0	61.8	1.8	-0.1	0.0	0.0	10.1	0.0	3.4	-1.3
2794	17598844.95	4858084.53	2.40	2	D	A	64.2	8.2	0.0	0.0	0.0	63.4	2.1	1.3	0.0	0.0	4.1	0.0	12.3	-10.8
2794	17598844.95	4858084.53	2.40	2	N	A	64.2	8.2	0.0	0.0	0.0	63.4	2.1	1.3	0.0	0.0	4.1	0.0	12.3	-10.8
2794	17598844.95	4858084.53	2.40	2	E	A	64.2	8.2	0.0	0.0	0.0	63.4	2.1	1.3	0.0	0.0	4.1	0.0	12.3	-10.8
2795	17598848.77	4858084.60	2.40	2	D	A	64.2	11.6	0.0	0.0	0.0	64.6	2.2	-0.5	0.0	0.0	19.9	0.0	19.1	-29.5
2795	17598848.77	4858084.60	2.40	2	N	A	64.2	11.6	0.0	0.0	0.0	64.6	2.2	-0.5	0.0	0.0	19.9	0.0	19.1	-29.5
2795	17598848.77	4858084.60	2.40	2	E	A	64.2	11.6	0.0	0.0	0.0	64.6	2.2	-0.5	0.0	0.0	19.9	0.0	19.1	-29.5
2796	17598842.94	4858084.50	2.40	1	D	A	64.2	4.2	0.0	0.0	0.0	63.3	2.0	1.3	0.0	0.0	4.2	0.0	10.4	-12.8
2796	17598842.94	4858084.50	2.40	1	N	A	64.2	4.2	0.0	0.0	0.0	63.3	2.0	1.3	0.0	0.0	4.2	0.0	10.4	-12.8
2796	17598842.94	4858084.50	2.40	1	E	A	64.2	4.2	0.0	0.0	0.0	63.3	2.0	1.3	0.0	0.0	4.2	0.0	10.4	-12.8
2797	17598853.88	4858084.69	2.40	1	D	A	64.2	6.1	0.0	0.0	0.0	63.7	2.1	1.6	0.0	0.0	7.3	0.0	14.7	-19.1
2797	17598853.88	4858084.69	2.40	1	N	A	64.2	6.1	0.0	0.0	0.0	63.7	2.1	1.6	0.0	0.0	7.3	0.0	14.7	-19.1
2797	17598853.88	4858084.69	2.40	1	E	A	64.2	6.1	0.0	0.0	0.0	63.7	2.1	1.6	0.0	0.0	7.3	0.0	14.7	-19.1
2798	17598848.77	4858084.60	2.40	1	D	A	64.2	11.6	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	5.8	0.0	11.8	-8.0
2798	17598848.77	4858084.60	2.40	1	N	A	64.2	11.6	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	5.8	0.0	11.8	-8.0
2798	17598848.77	4858084.60	2.40	1	E	A	64.2	11.6	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	5.8	0.0	11.8	-8.0
2799	17598842.14	4858082.72	2.40	0	D	A	64.2	5.6	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	15.3	0.0	0.0	-8.5
2799	17598842.14	4858082.72	2.40	0	N	A	64.2	5.6	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	15.3	0.0	0.0	-8.5
2799	17598842.14	4858082.72	2.40	0	E	A	64.2	5.6	0.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	15.3	0.0	0.0	-8.5
2800	17598843.85	4858077.01	2.40	0	D	A	64.2	9.2	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	14.2	0.0	0.0	-3.8
2800	17598843.85	4858077.01	2.40	0	N	A	64.2	9.2	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	14.2	0.0	0.0	-3.8
2800	17598843.85	4858077.01	2.40	0	E	A	64.2	9.2	0.0	0.0	0.0	61.4	1.8	-0.2	0.0	0.0	14.2	0.0	0.0	-3.8
2801	17598842.34	4858082.06	2.40	1	D	A	64.2	7.0	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	14.6	0.0	2.0	-8.8
2801	17598842.34	4858082.06	2.40	1	N	A	64.2	7.0	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	14.6	0.0	2.0	-8.8
2801	17598842.34	4858082.06	2.40	1	E	A	64.2	7.0	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	14.6	0.0	2.0	-8.8
2802	17598844.05	4858076.35	2.40	1	D	A	64.2	8.4	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.4	0.0	2.0	-6.3
2802	17598844.05	4858076.35	2.40	1	N	A	64.2	8.4	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.4	0.0	2.0	-6.3
2802	17598844.05	4858076.35	2.40	1	E	A	64.2	8.4	0.0	0.0	0.0	61.6	1.8	-0.1	0.0	0.0	13.4	0.0	2.0	-6.3
2803	17598843.33	4858078.76	2.40	2	D	A	64.2	10.8	0.0	0.0	0.0	63.5	2.1	1.2	0.0	0.0	4.2	0.0	12.4	-8.5
2803	17598843.33	4858078.76	2.40	2	N	A	64.2	10.8	0.0	0.0	0.0	63.5	2.1	1.2	0.0	0.0	4.2	0.0	12.4	-8.5
2803	17598843.33	4858078.76	2.40	2	E	A	64.2	10.8	0.0	0.0	0.0	63.5	2.1	1.2	0.0	0.0	4.2	0.0	12.4	-8.5
2804	17598843.33	4858078.76	2.40	2	D	A	64.2	10.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-10.5
2804	17598843.33	4858078.76	2.40	2	N	A	64.2	10.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-10.5
2804	17598843.33	4858078.76	2.40	2	E	A	64.2	10.8	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-10.5
2805	17598842.42	4858081.80	2.40	2	D	A	64.2	7.5	0.0	0.0	0.0	61.7	1.8	-0.0	0.0	0.0	12.2	0.0	12.9	-17.0
2805	17598842.42	4858081.80	2.40	2	N	A	64.2	7.5	0.0	0.0	0.0	61.7	1.8	-0.0	0.0	0.0	12.2	0.0	12.9	-17.0
2805	17598842.42	4858081.80	2.40	2	E	A	64.2	7.5	0.0	0.0	0.0	61.7	1.8	-0.0	0.0	0.0	12.2	0.0	12.9	-17.0
2806	17598844.12	4858076.09	2.40	2	D	A	64.2	8.0	0.0	0.0	0.0	61.7	1.8	-0.0	0.0	0.0	10.3	0.0	12.6	-14.3

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																				
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)
2806	17598844.12	4858076.09	2.40	2	N	A	64.2	8.0	0.0	0.0	0.0	61.7	1.8	-0.0	0.0	0.0	10.3	0.0	12.6	-14.3
2806	17598844.12	4858076.09	2.40	2	E	A	64.2	8.0	0.0	0.0	0.0	61.7	1.8	-0.0	0.0	0.0	10.3	0.0	12.6	-14.3
2807	17598842.66	4858080.98	2.40	1	D	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	12.1	0.0	3.7	-6.4
2807	17598842.66	4858080.98	2.40	1	N	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	12.1	0.0	3.7	-6.4
2807	17598842.66	4858080.98	2.40	1	E	A	64.2	8.6	0.0	0.0	0.0	61.6	1.8	-0.0	0.0	0.0	12.1	0.0	3.7	-6.4
2808	17598844.37	4858075.27	2.40	1	D	A	64.2	6.7	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	10.1	0.0	3.5	-6.4
2808	17598844.37	4858075.27	2.40	1	N	A	64.2	6.7	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	10.1	0.0	3.5	-6.4
2808	17598844.37	4858075.27	2.40	1	E	A	64.2	6.7	0.0	0.0	0.0	61.7	1.8	0.1	0.0	0.0	10.1	0.0	3.5	-6.4
2809	17598843.33	4858078.76	2.40	2	D	A	64.2	10.8	0.0	0.0	0.0	63.5	2.1	1.2	0.0	0.0	4.2	0.0	12.4	-8.4
2809	17598843.33	4858078.76	2.40	2	N	A	64.2	10.8	0.0	0.0	0.0	63.5	2.1	1.2	0.0	0.0	4.2	0.0	12.4	-8.4
2809	17598843.33	4858078.76	2.40	2	E	A	64.2	10.8	0.0	0.0	0.0	63.5	2.1	1.2	0.0	0.0	4.2	0.0	12.4	-8.4
2810	17598843.33	4858078.76	2.40	2	D	A	64.2	10.8	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	20.1	0.0	32.6	-43.8
2810	17598843.33	4858078.76	2.40	2	N	A	64.2	10.8	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	20.1	0.0	32.6	-43.8
2810	17598843.33	4858078.76	2.40	2	E	A	64.2	10.8	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	20.1	0.0	32.6	-43.8
2811	17598843.03	4858079.76	2.40	1	D	A	64.2	9.9	0.0	0.0	0.0	63.4	2.0	1.3	0.0	0.0	4.2	0.0	10.4	-7.2
2811	17598843.03	4858079.76	2.40	1	N	A	64.2	9.9	0.0	0.0	0.0	63.4	2.0	1.3	0.0	0.0	4.2	0.0	10.4	-7.2
2811	17598843.03	4858079.76	2.40	1	E	A	64.2	9.9	0.0	0.0	0.0	63.4	2.0	1.3	0.0	0.0	4.2	0.0	10.4	-7.2
2812	17598843.33	4858078.76	2.40	1	D	A	64.2	10.8	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	5.8	0.0	11.8	-8.7
2812	17598843.33	4858078.76	2.40	1	N	A	64.2	10.8	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	5.8	0.0	11.8	-8.7
2812	17598843.33	4858078.76	2.40	1	E	A	64.2	10.8	0.0	0.0	0.0	64.7	2.3	-0.9	0.0	0.0	5.8	0.0	11.8	-8.7
2813	17598780.10	4858036.86	2.40	0	D	A	64.2	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	1.2
2813	17598780.10	4858036.86	2.40	0	N	A	64.2	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	1.2
2813	17598780.10	4858036.86	2.40	0	E	A	64.2	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	1.2
2814	17598781.55	4858038.20	2.40	1	D	A	64.2	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	-1.1
2814	17598781.55	4858038.20	2.40	1	N	A	64.2	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	-1.1
2814	17598781.55	4858038.20	2.40	1	E	A	64.2	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	-1.1
2815	17598779.33	4858036.15	2.40	1	D	A	64.2	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	-1.6
2815	17598779.33	4858036.15	2.40	1	N	A	64.2	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	-1.6
2815	17598779.33	4858036.15	2.40	1	E	A	64.2	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	-1.6
2816	17598780.85	4858037.56	2.40	2	D	A	64.2	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-18.7
2816	17598780.85	4858037.56	2.40	2	N	A	64.2	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-18.7
2816	17598780.85	4858037.56	2.40	2	E	A	64.2	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-18.7
2817	17598781.25	4858037.93	2.40	2	D	A	64.2	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	-5.7
2817	17598781.25	4858037.93	2.40	2	N	A	64.2	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	-5.7
2817	17598781.25	4858037.93	2.40	2	E	A	64.2	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	-5.7
2818	17598779.03	4858035.87	2.40	2	D	A	64.2	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	-6.4
2818	17598779.03	4858035.87	2.40	2	N	A	64.2	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	-6.4
2818	17598779.03	4858035.87	2.40	2	E	A	64.2	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	-6.4
2819	17598781.45	4858038.11	2.40	2	D	A	64.2	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-21.1
2819	17598781.45	4858038.11	2.40	2	N	A	64.2	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-21.1
2819	17598781.45	4858038.11	2.40	2	E	A	64.2	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-21.1
2820	17598780.48	4858037.21	2.40	1	D	A	64.2	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-16.3
2820	17598780.48	4858037.21	2.40	1	N	A	64.2	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-16.3
2820	17598780.48	4858037.21	2.40	1	E	A	64.2	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-16.3
2821	17598780.09	4858036.85	2.40	0	D	A	64.2	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	1.2
2821	17598780.09	4858036.85	2.40	0	N	A	64.2	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	1.2
2821	17598780.09	4858036.85	2.40	0	E	A	64.2	7.8	0.0	0.0	0.0	59.7	1.6	-0.7	0.0	0.0	10.2	0.0	0.0	1.2
2822	17598779.32	4858036.15	2.40	1	D	A	64.2	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	-1.6
2822	17598779.32	4858036.15	2.40	1	N	A	64.2	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	-1.6
2822	17598779.32	4858036.15	2.40	1	E	A	64.2	6.0	0.0	0.0	0.0	60.0	1.6	-0.4	0.0	0.0	8.5	0.0	2.0	-1.6
2823	17598781.54	4858038.20	2.40	1	D	A	64.2	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	-1.1
2823	17598781.54	4858038.20	2.40	1	N	A	64.2	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	-1.1
2823	17598781.54	4858038.20	2.40	1	E	A	64.2	3.2	0.0	0.0	0.0	60.0	1.6	-0.5	0.0	0.0	5.3	0.0	2.0	-1.1
2824	17598780.85	4858037.55	2.40	2	D	A	64.2	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-18.7
2824	17598780.85	4858037.55	2.40	2	N	A	64.2	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-18.7
2824	17598780.85	4858037.55	2.40	2	E	A	64.2	6.0	0.0	0.0	0.0	60.7	1.7	-0.1	0.0	0.0	4.8	0.0	21.6	-18.7
2825	17598779.02	4858035.87	2.40	2	D	A	64.2	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	-6.4
2825	17598779.02	4858035.87	2.40	2	N	A	64.2	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	-6.4
2825	17598779.02	4858035.87	2.40	2	E	A	64.2	5.0	0.0	0.0	0.0	60.1	1.6	-0.4	0.0	0.0	5.7	0.0	8.4	-6.4
2826	17598781.25	4858037.92	2.40	2	D	A	64.2	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	-5.7
2826	17598781.25	4858037.92	2.40	2	N	A	64.2	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	-5.7
2826	17598781.25	4858037.92	2.40	2	E	A	64.2	4.6	0.0	0.0	0.0	60.2	1.6	-0.4	0.0	0.0	5.2	0.0	7.9	-5.7
2827	17598781.45	4858038.11	2.40	2	D	A	64.2	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-21.1

Line Source, ISO 9613, Name: "Magcrete Salt Truck Movement ", ID: "MAG_SaltMov"																					
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)
2827	17598781.45	4858038.11	2.40	2	N	A	64.2	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-21.1
2827	17598781.45	4858038.11	2.40	2	E	A	64.2	3.7	0.0	0.0	0.0	60.8	1.7	0.2	0.0	0.0	4.6	0.0	21.7	-21.1
2828	17598780.47	4858037.21	2.40	1	D	A	64.2	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-16.4
2828	17598780.47	4858037.21	2.40	1	N	A	64.2	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-16.4
2828	17598780.47	4858037.21	2.40	1	E	A	64.2	7.0	0.0	0.0	0.0	60.5	1.7	-0.2	0.0	0.0	5.2	0.0	20.3	-16.4

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Point Source, ISO 9613, Name: "Ready Mix Cement Truck Unloading", ID: "RMX_CMT_LD"																				
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)
5	17598907.40	4857987.94	1.00	0	D	A	116.3	0.0	0.0	0.0	0.0	63.2	1.8	-1.9	0.0	0.0	26.4	0.0	0.0	26.7
5	17598907.40	4857987.94	1.00	0	N	A	116.3	0.0	-188.0	0.0	0.0	63.2	1.8	-1.9	0.0	0.0	26.4	0.0	0.0	-161.3
5	17598907.40	4857987.94	1.00	0	E	A	116.3	0.0	0.0	0.0	0.0	63.2	1.8	-1.9	0.0	0.0	26.4	0.0	0.0	26.7
9	17598907.40	4857987.94	1.00	1	D	A	116.3	0.0	0.0	0.0	0.0	63.4	1.8	-1.6	0.0	0.0	26.1	0.0	2.0	24.5
9	17598907.40	4857987.94	1.00	1	N	A	116.3	0.0	-188.0	0.0	0.0	63.4	1.8	-1.6	0.0	0.0	26.1	0.0	2.0	-163.5
9	17598907.40	4857987.94	1.00	1	E	A	116.3	0.0	0.0	0.0	0.0	63.4	1.8	-1.6	0.0	0.0	26.1	0.0	2.0	24.5
14	17598907.40	4857987.94	1.00	2	D	A	116.3	0.0	0.0	0.0	0.0	63.5	1.8	-1.6	0.0	0.0	26.1	0.0	6.9	19.4
14	17598907.40	4857987.94	1.00	2	N	A	116.3	0.0	-188.0	0.0	0.0	63.5	1.8	-1.6	0.0	0.0	26.1	0.0	6.9	-168.6
14	17598907.40	4857987.94	1.00	2	E	A	116.3	0.0	0.0	0.0	0.0	63.5	1.8	-1.6	0.0	0.0	26.1	0.0	6.9	19.4

Point Source, ISO 9613, Name: "Ready Mix Truck Loading", ID: "RMX_Load"																				
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)
21	17598902.38	4857987.24	6.00	0	D	A	114.2	0.0	-0.8	0.0	0.0	63.1	2.3	-1.1	0.0	0.0	25.6	0.0	0.0	23.5
21	17598902.38	4857987.24	6.00	0	N	A	114.2	0.0	-3.8	0.0	0.0	63.1	2.3	-1.1	0.0	0.0	25.6	0.0	0.0	20.5
21	17598902.38	4857987.24	6.00	0	E	A	114.2	0.0	-0.8	0.0	0.0	63.1	2.3	-1.1	0.0	0.0	25.6	0.0	0.0	23.5
24	17598902.38	4857987.24	6.00	1	D	A	114.2	0.0	-0.8	0.0	0.0	63.3	2.4	-0.8	0.0	0.0	25.7	0.0	2.0	20.9
24	17598902.38	4857987.24	6.00	1	N	A	114.2	0.0	-3.8	0.0	0.0	63.3	2.4	-0.8	0.0	0.0	25.7	0.0	2.0	17.9
24	17598902.38	4857987.24	6.00	1	E	A	114.2	0.0	-0.8	0.0	0.0	63.3	2.4	-0.8	0.0	0.0	25.7	0.0	2.0	20.9
27	17598902.38	4857987.24	6.00	2	D	A	114.2	0.0	-0.8	0.0	0.0	63.4	2.4	-0.8	0.0	0.0	25.7	0.0	6.0	16.8
27	17598902.38	4857987.24	6.00	2	N	A	114.2	0.0	-3.8	0.0	0.0	63.4	2.4	-0.8	0.0	0.0	25.7	0.0	6.0	13.8
27	17598902.38	4857987.24	6.00	2	E	A	114.2	0.0	-0.8	0.0	0.0	63.4	2.4	-0.8	0.0	0.0	25.7	0.0	6.0	16.8

Area Source, ISO 9613, Name: "Front End Loader", ID: "RMX_FEL"																				
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)
39	17598920.37	4858005.02	1.00	0	D	A	73.9	24.9	0.0	0.0	0.0	63.4	1.6	-0.9	0.0	0.0	9.7	0.0	0.0	25.0
39	17598920.37	4858005.02	1.00	0	N	A	73.9	24.9	0.0	0.0	0.0	63.4	1.6	-0.9	0.0	0.0	9.7	0.0	0.0	25.0
39	17598920.37	4858005.02	1.00	0	E	A	73.9	24.9	0.0	0.0	0.0	63.4	1.6	-0.9	0.0	0.0	9.7	0.0	0.0	25.0
43	17598914.26	4858021.08	1.00	0	D	A	73.9	30.4	0.0	0.0	0.0	63.2	1.6	-0.4	0.0	0.0	5.4	0.0	0.0	34.6
43	17598914.26	4858021.08	1.00	0	N	A	73.9	30.4	0.0	0.0	0.0	63.2	1.6	-0.4	0.0	0.0	5.4	0.0	0.0	34.6
43	17598914.26	4858021.08	1.00	0	E	A	73.9	30.4	0.0	0.0	0.0	63.2	1.6	-0.4	0.0	0.0	5.4	0.0	0.0	34.6
69	17598922.04	4858043.40	1.00	0	D	A	73.9	26.9	0.0	0.0	0.0	63.3	1.6	1.1	0.0	0.0	7.3	0.0	0.0	27.6
69	17598922.04	4858043.40	1.00	0	N	A	73.9	26.9	0.0	0.0	0.0	63.3	1.6	1.1	0.0	0.0	7.3	0.0	0.0	27.6
69	17598922.04	4858043.40	1.00	0	E	A	73.9	26.9	0.0	0.0	0.0	63.3	1.6	1.1	0.0	0.0	7.3	0.0	0.0	27.6
73	17598920.41	4858004.76	1.00	1	D	A	73.9	24.6	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	7.2	0.0	2.0	24.8
73	17598920.41	4858004.76	1.00	1	N	A	73.9	24.6	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	7.2	0.0	2.0	24.8
73	17598920.41	4858004.76	1.00	1	E	A	73.9	24.6	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	7.2	0.0	2.0	24.8
79	17598914.04	4858019.94	1.00	1	D	A	73.9	30.2	0.0	0.0	0.0	63.4	1.6	-0.0	0.0	0.0	4.8	0.0	2.0	32.3
79	17598914.04	4858019.94	1.00	1	N	A	73.9	30.2	0.0	0.0	0.0	63.4	1.6	-0.0	0.0	0.0	4.8	0.0	2.0	32.3
79	17598914.04	4858019.94	1.00	1	E	A	73.9	30.2	0.0	0.0	0.0	63.4	1.6	-0.0	0.0	0.0	4.8	0.0	2.0	32.3
82	17598921.57	4858041.89	1.00	1	D	A	73.9	27.6	0.0	0.0	0.0	63.5	1.6	0.9	0.0	0.0	5.5	0.0	2.0	27.9
82	17598921.57	4858041.89	1.00	1	N	A	73.9	27.6	0.0	0.0	0.0	63.5	1.6	0.9	0.0	0.0	5.5	0.0	2.0	27.9
82	17598921.57	4858041.89	1.00	1	E	A	73.9	27.6	0.0	0.0	0.0	63.5	1.6	0.9	0.0	0.0	5.5	0.0	2.0	27.9
95	17598929.38	4858062.20	1.00	1	D	A	73.9	-9.5	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-12.5
95	17598929.38	4858062.20	1.00	1	N	A	73.9	-9.5	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-12.5
95	17598929.38	4858062.20	1.00	1	E	A	73.9	-9.5	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-12.5
98	17598929.48	4858062.42	1.00	1	D	A	73.9	-18.0	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-20.9
98	17598929.48	4858062.42	1.00	1	N	A	73.9	-18.0	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-20.9
98	17598929.48	4858062.42	1.00	1	E	A	73.9	-18.0	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-20.9
100	17598884.67	4858016.82	1.00	2	D	A	73.9	11.4	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	19.0	0.0	12.2	-10.2
100	17598884.67	4858016.82	1.00	2	N	A	73.9	11.4	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	19.0	0.0	12.2	-10.2
100	17598884.67	4858016.82	1.00	2	E	A	73.9	11.4	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	19.0	0.0	12.2	-10.2

Area Source, ISO 9613, Name: "Front End Loader", ID: "RMX_FEL"																				
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)
103	17598884.65	4858016.81	1.00	2	D	A	73.9	11.4	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	5.3	8.3
103	17598884.65	4858016.81	1.00	2	N	A	73.9	11.4	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	5.3	8.3
103	17598884.65	4858016.81	1.00	2	E	A	73.9	11.4	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	5.3	8.3
107	17598881.61	4858016.33	1.00	2	D	A	73.9	-30.0	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-33.1
107	17598881.61	4858016.33	1.00	2	N	A	73.9	-30.0	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-33.1
107	17598881.61	4858016.33	1.00	2	E	A	73.9	-30.0	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-33.1
113	17598891.40	4858018.75	1.00	2	D	A	73.9	21.6	0.0	0.0	0.0	65.1	1.9	2.9	0.0	0.0	3.5	0.0	30.6	-8.5
113	17598891.40	4858018.75	1.00	2	N	A	73.9	21.6	0.0	0.0	0.0	65.1	1.9	2.9	0.0	0.0	3.5	0.0	30.6	-8.5
113	17598891.40	4858018.75	1.00	2	E	A	73.9	21.6	0.0	0.0	0.0	65.1	1.9	2.9	0.0	0.0	3.5	0.0	30.6	-8.5
116	17598920.43	4858004.66	1.00	2	D	A	73.9	24.5	0.0	0.0	0.0	63.7	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	19.6
116	17598920.43	4858004.66	1.00	2	N	A	73.9	24.5	0.0	0.0	0.0	63.7	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	19.6
116	17598920.43	4858004.66	1.00	2	E	A	73.9	24.5	0.0	0.0	0.0	63.7	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	19.6
119	17598913.95	4858019.50	1.00	2	D	A	73.9	30.1	0.0	0.0	0.0	63.5	1.6	-0.2	0.0	0.0	5.0	0.0	8.7	25.5
119	17598913.95	4858019.50	1.00	2	N	A	73.9	30.1	0.0	0.0	0.0	63.5	1.6	-0.2	0.0	0.0	5.0	0.0	8.7	25.5
119	17598913.95	4858019.50	1.00	2	E	A	73.9	30.1	0.0	0.0	0.0	63.5	1.6	-0.2	0.0	0.0	5.0	0.0	8.7	25.5
121	17598917.83	4858031.37	1.00	2	D	A	73.9	17.2	0.0	0.0	0.0	63.5	1.6	0.6	0.0	0.0	5.4	0.0	9.5	10.4
121	17598917.83	4858031.37	1.00	2	N	A	73.9	17.2	0.0	0.0	0.0	63.5	1.6	0.6	0.0	0.0	5.4	0.0	9.5	10.4
121	17598917.83	4858031.37	1.00	2	E	A	73.9	17.2	0.0	0.0	0.0	63.5	1.6	0.6	0.0	0.0	5.4	0.0	9.5	10.4
123	17598921.72	4858042.22	1.00	2	D	A	73.9	27.4	0.0	0.0	0.0	63.6	1.6	1.3	0.0	0.0	5.0	0.0	9.4	20.5
123	17598921.72	4858042.22	1.00	2	N	A	73.9	27.4	0.0	0.0	0.0	63.6	1.6	1.3	0.0	0.0	5.0	0.0	9.4	20.5
123	17598921.72	4858042.22	1.00	2	E	A	73.9	27.4	0.0	0.0	0.0	63.6	1.6	1.3	0.0	0.0	5.0	0.0	9.4	20.5
130	17598929.03	4858061.32	1.00	2	D	A	73.9	-6.7	0.0	0.0	0.0	63.7	1.6	1.6	0.0	0.0	3.8	0.0	8.4	-11.9
130	17598929.03	4858061.32	1.00	2	N	A	73.9	-6.7	0.0	0.0	0.0	63.7	1.6	1.6	0.0	0.0	3.8	0.0	8.4	-11.9
130	17598929.03	4858061.32	1.00	2	E	A	73.9	-6.7	0.0	0.0	0.0	63.7	1.6	1.6	0.0	0.0	3.8	0.0	8.4	-11.9
133	17598929.21	4858061.77	1.00	2	D	A	73.9	-1.1	0.0	0.0	0.0	63.7	1.6	1.9	0.0	0.0	4.0	0.0	8.1	-6.5
133	17598929.21	4858061.77	1.00	2	N	A	73.9	-1.1	0.0	0.0	0.0	63.7	1.6	1.9	0.0	0.0	4.0	0.0	8.1	-6.5
133	17598929.21	4858061.77	1.00	2	E	A	73.9	-1.1	0.0	0.0	0.0	63.7	1.6	1.9	0.0	0.0	4.0	0.0	8.1	-6.5
150	17598916.66	4858021.91	1.00	2	D	A	73.9	26.0	0.0	0.0	0.0	66.8	2.2	-2.9	0.0	0.0	25.7	0.0	37.7	-29.5
150	17598916.66	4858021.91	1.00	2	N	A	73.9	26.0	0.0	0.0	0.0	66.8	2.2	-2.9	0.0	0.0	25.7	0.0	37.7	-29.5
150	17598916.66	4858021.91	1.00	2	E	A	73.9	26.0	0.0	0.0	0.0	66.8	2.2	-2.9	0.0	0.0	25.7	0.0	37.7	-29.5
156	17598915.21	4858022.76	1.00	1	D	A	73.9	26.1	0.0	0.0	0.0	63.5	1.6	-0.1	0.0	0.0	4.9	0.0	2.0	28.1
156	17598915.21	4858022.76	1.00	1	N	A	73.9	26.1	0.0	0.0	0.0	63.5	1.6	-0.1	0.0	0.0	4.9	0.0	2.0	28.1
156	17598915.21	4858022.76	1.00	1	E	A	73.9	26.1	0.0	0.0	0.0	63.5	1.6	-0.1	0.0	0.0	4.9	0.0	2.0	28.1
159	17598920.64	4858038.78	1.00	1	D	A	73.9	28.6	0.0	0.0	0.0	63.5	1.6	1.3	0.0	0.0	4.7	0.0	2.0	29.3
159	17598920.64	4858038.78	1.00	1	N	A	73.9	28.6	0.0	0.0	0.0	63.5	1.6	1.3	0.0	0.0	4.7	0.0	2.0	29.3
159	17598920.64	4858038.78	1.00	1	E	A	73.9	28.6	0.0	0.0	0.0	63.5	1.6	1.3	0.0	0.0	4.7	0.0	2.0	29.3
161	17598927.84	4858058.31	1.00	1	D	A	73.9	2.4	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	3.9	0.0	2.0	3.1
161	17598927.84	4858058.31	1.00	1	N	A	73.9	2.4	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	3.9	0.0	2.0	3.1
161	17598927.84	4858058.31	1.00	1	E	A	73.9	2.4	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	3.9	0.0	2.0	3.1
165	17598928.45	4858059.84	1.00	1	D	A	73.9	9.9	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	4.1	0.0	2.0	10.3
165	17598928.45	4858059.84	1.00	1	N	A	73.9	9.9	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	4.1	0.0	2.0	10.3
165	17598928.45	4858059.84	1.00	1	E	A	73.9	9.9	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	4.1	0.0	2.0	10.3
168	17598893.65	4858019.16	1.00	2	D	A	73.9	23.4	0.0	0.0	0.0	65.1	1.9	2.7	0.0	0.0	3.6	0.0	30.7	-6.7
168	17598893.65	4858019.16	1.00	2	N	A	73.9	23.4	0.0	0.0	0.0	65.1	1.9	2.7	0.0	0.0	3.6	0.0	30.7	-6.7
168	17598893.65	4858019.16	1.00	2	E	A	73.9	23.4	0.0	0.0	0.0	65.1	1.9	2.7	0.0	0.0	3.6	0.0	30.7	-6.7
173	17598902.11	4858020.26	1.00	2	D	A	73.9	28.0	0.0	0.0	0.0	66.1	2.0	-0.4	0.0	0.0	22.0	0.0	37.4	-25.4
173	17598902.11	4858020.26	1.00	2	N	A	73.9	28.0	0.0	0.0	0.0	66.1	2.0	-0.4	0.0	0.0	22.0	0.0	37.4	-25.4
173	17598902.11	4858020.26	1.00	2	E	A	73.9	28.0	0.0	0.0	0.0	66.1	2.0	-0.4	0.0	0.0	22.0	0.0	37.4	-25.4
175	17598884.79	4858016.86	1.00	1	D	A	73.9	11.7	0.0	0.0	0.0	63.1	1.5	-0.8	0.0	0.0	19.6	0.0	10.2	-8.0
175	17598884.79	4858016.86	1.00	1	N	A	73.9	11.7	0.0	0.0	0.0	63.1	1.5	-0.8	0.0	0.0	19.6	0.0	10.2	-8.0
175	17598884.79	4858016.86	1.00	1	E	A	73.9	11.7	0.0	0.0	0.0	63.1	1.5	-0.8	0.0	0.0	19.6	0.0	10.2	-8.0
179	17598884.76	4858016.85	1.00	1	D	A	73.9	11.6	0.0	0.0	0.0	63.1	1.5	-0.8	0.0	0.0	9.8	0.0	3.6	8.3
179	17598884.76	4858016.85	1.00	1	N	A	73.9	11.6	0.0	0.0	0.0	63.1	1.5	-0.8	0.0	0.0	9.8	0.0	3.6	8.3
179	17598884.76	4858016.85	1.00	1	E	A	73.9	11.6	0.0	0.0	0.0	63.1	1.5	-0.8	0.0	0.0	9.8	0.0	3.6	8.3
182	17598881.74	4858016.35	1.00	1	D	A	73.9	-14.5	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-17.8
182	17598881.74	4858016.35	1.00	1	N	A	73.9	-14.5	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-17.8
182	17598881.74	4858016.35	1.00	1	E	A	73.9	-14.5	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-17.8
188	17598927.12	4858056.52	1.00	2	D	A	73.9	16.3	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	4.0	0.0	29.5	-10.3
188	17598927.12	4858056.52	1.00	2	N	A	73.9	16.3	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	4.0	0.0	29.5	-10.3
188	17598927.12	4858056.52	1.00	2	E	A	73.9	16.3	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	4.0	0.0	29.5	-10.3
192	17598889.68	4858018.40	1.00	1	D	A	73.9	20.0	0.0	0.0	0.0	65.0	1.8	3.2	0.0	0.0	3.7	0.0	28.3	-8.1
192	17598889.68	4858018.40	1.00	1	N	A	73.9	20.0	0.0	0.0	0.0	65.0	1.8	3.2	0.0	0.0	3.7	0.0	28.3	-8.1
192	17598889.68	4858018.40	1.00	1	E	A	73.9	20.0	0.0	0.0	0.0	65.0	1.8	3.2	0.0	0.0	3.7	0.0	28.3	-8.1

Area Source, ISO 9613, Name: "Front End Loader", ID: "RMX_FEL"																				
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)
195	17598930.23	4858001.26	1.00	2	D	A	73.9	19.4	0.0	0.0	0.0	65.9	2.0	0.5	0.0	0.0	14.4	0.0	42.3	-31.7
195	17598930.23	4858001.26	1.00	2	N	A	73.9	19.4	0.0	0.0	0.0	65.9	2.0	0.5	0.0	0.0	14.4	0.0	42.3	-31.7
195	17598930.23	4858001.26	1.00	2	E	A	73.9	19.4	0.0	0.0	0.0	65.9	2.0	0.5	0.0	0.0	14.4	0.0	42.3	-31.7
198	17598930.00	4858001.45	1.00	2	D	A	73.9	19.4	0.0	0.0	0.0	65.9	2.0	0.5	0.0	0.0	4.3	0.0	33.9	-13.3
198	17598930.00	4858001.45	1.00	2	N	A	73.9	19.4	0.0	0.0	0.0	65.9	2.0	0.5	0.0	0.0	4.3	0.0	33.9	-13.3
198	17598930.00	4858001.45	1.00	2	E	A	73.9	19.4	0.0	0.0	0.0	65.9	2.0	0.5	0.0	0.0	4.3	0.0	33.9	-13.3
201	17598927.02	4858003.66	1.00	2	D	A	73.9	5.6	0.0	0.0	0.0	65.8	2.0	0.5	0.0	0.0	4.3	0.0	33.8	-27.0
201	17598927.02	4858003.66	1.00	2	N	A	73.9	5.6	0.0	0.0	0.0	65.8	2.0	0.5	0.0	0.0	4.3	0.0	33.8	-27.0
201	17598927.02	4858003.66	1.00	2	E	A	73.9	5.6	0.0	0.0	0.0	65.8	2.0	0.5	0.0	0.0	4.3	0.0	33.8	-27.0
205	17598948.02	4858024.78	1.00	0	D	A	73.9	31.1	0.0	0.0	0.0	63.9	1.7	-0.6	0.0	0.0	5.5	0.0	0.0	34.5
205	17598948.02	4858024.78	1.00	0	N	A	73.9	31.1	0.0	0.0	0.0	63.9	1.7	-0.6	0.0	0.0	5.5	0.0	0.0	34.5
205	17598948.02	4858024.78	1.00	0	E	A	73.9	31.1	0.0	0.0	0.0	63.9	1.7	-0.6	0.0	0.0	5.5	0.0	0.0	34.5
213	17598948.02	4858024.78	1.00	1	D	A	73.9	31.1	0.0	0.0	0.0	64.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	32.4
213	17598948.02	4858024.78	1.00	1	N	A	73.9	31.1	0.0	0.0	0.0	64.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	32.4
213	17598948.02	4858024.78	1.00	1	E	A	73.9	31.1	0.0	0.0	0.0	64.1	1.7	-0.4	0.0	0.0	5.1	0.0	2.0	32.4
218	17598944.07	4858038.70	1.00	2	D	A	73.9	27.2	0.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.9	0.0	9.4	20.4
218	17598944.07	4858038.70	1.00	2	N	A	73.9	27.2	0.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.9	0.0	9.4	20.4
218	17598944.07	4858038.70	1.00	2	E	A	73.9	27.2	0.0	0.0	0.0	64.0	1.7	-0.3	0.0	0.0	5.9	0.0	9.4	20.4
221	17598953.33	4858023.94	1.00	2	D	A	73.9	22.4	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.8	16.8
221	17598953.33	4858023.94	1.00	2	N	A	73.9	22.4	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.8	16.8
221	17598953.33	4858023.94	1.00	2	E	A	73.9	22.4	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.1	0.0	8.8	16.8
224	17598950.08	4858012.12	1.00	2	D	A	73.9	27.6	0.0	0.0	0.0	64.2	1.7	-0.4	0.0	0.0	5.2	0.0	8.8	22.0
224	17598950.08	4858012.12	1.00	2	N	A	73.9	27.6	0.0	0.0	0.0	64.2	1.7	-0.4	0.0	0.0	5.2	0.0	8.8	22.0
224	17598950.08	4858012.12	1.00	2	E	A	73.9	27.6	0.0	0.0	0.0	64.2	1.7	-0.4	0.0	0.0	5.2	0.0	8.8	22.0
240	17598946.32	4858035.28	1.00	1	D	A	73.9	28.4	0.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	5.5	0.0	2.0	29.2
240	17598946.32	4858035.28	1.00	1	N	A	73.9	28.4	0.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	5.5	0.0	2.0	29.2
240	17598946.32	4858035.28	1.00	1	E	A	73.9	28.4	0.0	0.0	0.0	64.0	1.7	-0.1	0.0	0.0	5.5	0.0	2.0	29.2
243	17598952.31	4858016.69	1.00	1	D	A	73.9	25.6	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.1	0.0	2.0	26.8
243	17598952.31	4858016.69	1.00	1	N	A	73.9	25.6	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.1	0.0	2.0	26.8
243	17598952.31	4858016.69	1.00	1	E	A	73.9	25.6	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.1	0.0	2.0	26.8
296	17598945.15	4858001.20	1.00	2	D	A	73.9	17.4	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	13.0	0.0	42.6	-33.0
296	17598945.15	4858001.20	1.00	2	N	A	73.9	17.4	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	13.0	0.0	42.6	-33.0
296	17598945.15	4858001.20	1.00	2	E	A	73.9	17.4	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	13.0	0.0	42.6	-33.0
299	17598946.70	4858003.69	1.00	2	D	A	73.9	3.7	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	4.4	0.0	34.3	-29.8
299	17598946.70	4858003.69	1.00	2	N	A	73.9	3.7	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	4.4	0.0	34.3	-29.8
299	17598946.70	4858003.69	1.00	2	E	A	73.9	3.7	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	4.4	0.0	34.3	-29.8
302	17598945.32	4858001.45	1.00	2	D	A	73.9	17.4	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	4.4	0.0	34.3	-16.0
302	17598945.32	4858001.45	1.00	2	N	A	73.9	17.4	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	4.4	0.0	34.3	-16.0
302	17598945.32	4858001.45	1.00	2	E	A	73.9	17.4	0.0	0.0	0.0	66.1	2.0	0.4	0.0	0.0	4.4	0.0	34.3	-16.0
306	17598906.22	4858004.57	1.00	0	D	A	73.9	23.2	0.0	0.0	0.0	63.1	1.6	-0.9	0.0	0.0	9.9	0.0	0.0	23.4
306	17598906.22	4858004.57	1.00	0	N	A	73.9	23.2	0.0	0.0	0.0	63.1	1.6	-0.9	0.0	0.0	9.9	0.0	0.0	23.4
306	17598906.22	4858004.57	1.00	0	E	A	73.9	23.2	0.0	0.0	0.0	63.1	1.6	-0.9	0.0	0.0	9.9	0.0	0.0	23.4
309	17598919.12	4857997.87	1.00	0	D	A	73.9	17.8	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	9.6	0.0	0.0	17.9
309	17598919.12	4857997.87	1.00	0	N	A	73.9	17.8	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	9.6	0.0	0.0	17.9
309	17598919.12	4857997.87	1.00	0	E	A	73.9	17.8	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	9.6	0.0	0.0	17.9
313	17598919.32	4857997.04	1.00	0	D	A	73.9	7.7	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	17.0	0.0	0.0	0.4
313	17598919.32	4857997.04	1.00	0	N	A	73.9	7.7	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	17.0	0.0	0.0	0.4
313	17598919.32	4857997.04	1.00	0	E	A	73.9	7.7	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	17.0	0.0	0.0	0.4
318	17598920.43	4857992.99	1.00	0	D	A	73.9	24.1	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	24.2	0.0	0.0	9.5
318	17598920.43	4857992.99	1.00	0	N	A	73.9	24.1	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	24.2	0.0	0.0	9.5
318	17598920.43	4857992.99	1.00	0	E	A	73.9	24.1	0.0	0.0	0.0	63.4	1.6	-0.8	0.0	0.0	24.2	0.0	0.0	9.5
321	17598922.53	4857986.19	1.00	0	D	A	73.9	17.6	0.0	0.0	0.0	63.5	1.6	-0.8	0.0	0.0	25.8	0.0	0.0	1.4
321	17598922.53	4857986.19	1.00	0	N	A	73.9	17.6	0.0	0.0	0.0	63.5	1.6	-0.8	0.0	0.0	25.8	0.0	0.0	1.4
321	17598922.53	4857986.19	1.00	0	E	A	73.9	17.6	0.0	0.0	0.0	63.5	1.6	-0.8	0.0	0.0	25.8	0.0	0.0	1.4
324	17598923.79	4857982.59	1.00	0	D	A	73.9	13.6	0.0	0.0	0.0	63.6	1.6	-0.9	0.0	0.0	25.9	0.0	0.0	-2.7
324	17598923.79	4857982.59	1.00	0	N	A	73.9	13.6	0.0	0.0	0.0	63.6	1.6	-0.9	0.0	0.0	25.9	0.0	0.0	-2.7
324	17598923.79	4857982.59	1.00	0	E	A	73.9	13.6	0.0	0.0	0.0	63.6	1.6	-0.9	0.0	0.0	25.9	0.0	0.0	-2.7
334	17598924.74	4857980.06	1.00	0	D	A	73.9	3.9	0.0	0.0	0.0	63.6	1.6	-0.9	0.0	0.0	17.8	0.0	0.0	-4.2
334	17598924.74	4857980.06	1.00	0	N	A	73.9	3.9	0.0	0.0	0.0	63.6	1.6	-0.9	0.0	0.0	17.8	0.0	0.0	-4.2
334	17598924.74	4857980.06	1.00	0	E	A	73.9	3.9	0.0	0.0	0.0	63.6	1.6	-0.9	0.0	0.0	17.8	0.0	0.0	-4.2
338	17598905.96	4858004.79	1.00	1	D	A	73.9	22.9	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	2.0	23.2
338	17598905.96	4858004.79	1.00	1	N	A	73.9	22.9	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	2.0	23.2
338	17598905.96	4858004.79	1.00	1	E	A	73.9	22.9	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	2.0	23.2

Area Source, ISO 9613, Name: "Front End Loader", ID: "RMX_FEL"																				
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)
341	17598918.83	4857997.89	1.00	1	D	A	73.9	19.3	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	7.2	0.0	2.0	19.4
341	17598918.83	4857997.89	1.00	1	N	A	73.9	19.3	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	7.2	0.0	2.0	19.4
341	17598918.83	4857997.89	1.00	1	E	A	73.9	19.3	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	7.2	0.0	2.0	19.4
345	17598919.13	4857996.73	1.00	1	D	A	73.9	7.6	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	16.1	0.0	2.0	-1.3
345	17598919.13	4857996.73	1.00	1	N	A	73.9	7.6	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	16.1	0.0	2.0	-1.3
345	17598919.13	4857996.73	1.00	1	E	A	73.9	7.6	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	16.1	0.0	2.0	-1.3
348	17598920.31	4857992.73	1.00	1	D	A	73.9	23.9	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	20.8	0.0	2.0	10.2
348	17598920.31	4857992.73	1.00	1	N	A	73.9	23.9	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	20.8	0.0	2.0	10.2
348	17598920.31	4857992.73	1.00	1	E	A	73.9	23.9	0.0	0.0	0.0	63.6	1.6	-0.6	0.0	0.0	20.8	0.0	2.0	10.2
352	17598922.51	4857985.95	1.00	1	D	A	73.9	17.5	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	24.3	0.0	2.0	0.2
352	17598922.51	4857985.95	1.00	1	N	A	73.9	17.5	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	24.3	0.0	2.0	0.2
352	17598922.51	4857985.95	1.00	1	E	A	73.9	17.5	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	24.3	0.0	2.0	0.2
355	17598923.85	4857982.31	1.00	1	D	A	73.9	13.1	0.0	0.0	0.0	63.8	1.6	-0.5	0.0	0.0	24.1	0.0	2.0	-4.1
355	17598923.85	4857982.31	1.00	1	N	A	73.9	13.1	0.0	0.0	0.0	63.8	1.6	-0.5	0.0	0.0	24.1	0.0	2.0	-4.1
355	17598923.85	4857982.31	1.00	1	E	A	73.9	13.1	0.0	0.0	0.0	63.8	1.6	-0.5	0.0	0.0	24.1	0.0	2.0	-4.1
361	17598924.80	4857979.85	1.00	1	D	A	73.9	2.0	0.0	0.0	0.0	63.8	1.7	-0.4	0.0	0.0	16.8	0.0	2.0	-7.9
361	17598924.80	4857979.85	1.00	1	N	A	73.9	2.0	0.0	0.0	0.0	63.8	1.7	-0.4	0.0	0.0	16.8	0.0	2.0	-7.9
361	17598924.80	4857979.85	1.00	1	E	A	73.9	2.0	0.0	0.0	0.0	63.8	1.7	-0.4	0.0	0.0	16.8	0.0	2.0	-7.9
364	17598885.64	4858013.73	1.00	2	D	A	73.9	9.4	0.0	0.0	0.0	63.2	1.6	-0.6	0.0	0.0	20.0	0.0	6.1	-7.0
364	17598885.64	4858013.73	1.00	2	N	A	73.9	9.4	0.0	0.0	0.0	63.2	1.6	-0.6	0.0	0.0	20.0	0.0	6.1	-7.0
364	17598885.64	4858013.73	1.00	2	E	A	73.9	9.4	0.0	0.0	0.0	63.2	1.6	-0.6	0.0	0.0	20.0	0.0	6.1	-7.0
367	17598885.63	4858013.73	1.00	2	D	A	73.9	9.4	0.0	0.0	0.0	63.2	1.6	-0.6	0.0	0.0	7.5	0.0	4.0	7.6
367	17598885.63	4858013.73	1.00	2	N	A	73.9	9.4	0.0	0.0	0.0	63.2	1.6	-0.6	0.0	0.0	7.5	0.0	4.0	7.6
367	17598885.63	4858013.73	1.00	2	E	A	73.9	9.4	0.0	0.0	0.0	63.2	1.6	-0.6	0.0	0.0	7.5	0.0	4.0	7.6
369	17598881.62	4858016.30	1.00	2	D	A	73.9	-31.9	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-35.0
369	17598881.62	4858016.30	1.00	2	N	A	73.9	-31.9	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-35.0
369	17598881.62	4858016.30	1.00	2	E	A	73.9	-31.9	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-35.0
372	17598905.86	4858004.88	1.00	2	D	A	73.9	22.8	0.0	0.0	0.0	63.4	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	18.3
372	17598905.86	4858004.88	1.00	2	N	A	73.9	22.8	0.0	0.0	0.0	63.4	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	18.3
372	17598905.86	4858004.88	1.00	2	E	A	73.9	22.8	0.0	0.0	0.0	63.4	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	18.3
374	17598918.71	4857997.90	1.00	2	D	A	73.9	19.8	0.0	0.0	0.0	63.7	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	14.8
374	17598918.71	4857997.90	1.00	2	N	A	73.9	19.8	0.0	0.0	0.0	63.7	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	14.8
374	17598918.71	4857997.90	1.00	2	E	A	73.9	19.8	0.0	0.0	0.0	63.7	1.6	-0.6	0.0	0.0	5.4	0.0	8.7	14.8
380	17598919.06	4857996.62	1.00	2	D	A	73.9	7.5	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	13.7	0.0	11.9	-8.9
380	17598919.06	4857996.62	1.00	2	N	A	73.9	7.5	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	13.7	0.0	11.9	-8.9
380	17598919.06	4857996.62	1.00	2	E	A	73.9	7.5	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	13.7	0.0	11.9	-8.9
383	17598920.26	4857992.63	1.00	2	D	A	73.9	23.8	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	20.8	0.0	13.2	-1.1
383	17598920.26	4857992.63	1.00	2	N	A	73.9	23.8	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	20.8	0.0	13.2	-1.1
383	17598920.26	4857992.63	1.00	2	E	A	73.9	23.8	0.0	0.0	0.0	63.7	1.6	-0.5	0.0	0.0	20.8	0.0	13.2	-1.1
385	17598922.51	4857985.85	1.00	2	D	A	73.9	17.5	0.0	0.0	0.0	63.8	1.7	-0.5	0.0	0.0	24.3	0.0	9.9	-7.8
385	17598922.51	4857985.85	1.00	2	N	A	73.9	17.5	0.0	0.0	0.0	63.8	1.7	-0.5	0.0	0.0	24.3	0.0	9.9	-7.8
385	17598922.51	4857985.85	1.00	2	E	A	73.9	17.5	0.0	0.0	0.0	63.8	1.7	-0.5	0.0	0.0	24.3	0.0	9.9	-7.8
387	17598923.87	4857982.21	1.00	2	D	A	73.9	12.9	0.0	0.0	0.0	63.9	1.7	-0.5	0.0	0.0	24.1	0.0	10.1	-12.4
387	17598923.87	4857982.21	1.00	2	N	A	73.9	12.9	0.0	0.0	0.0	63.9	1.7	-0.5	0.0	0.0	24.1	0.0	10.1	-12.4
387	17598923.87	4857982.21	1.00	2	E	A	73.9	12.9	0.0	0.0	0.0	63.9	1.7	-0.5	0.0	0.0	24.1	0.0	10.1	-12.4
390	17598924.83	4857979.77	1.00	2	D	A	73.9	1.1	0.0	0.0	0.0	63.9	1.7	-0.5	0.0	0.0	14.7	0.0	12.0	-16.8
390	17598924.83	4857979.77	1.00	2	N	A	73.9	1.1	0.0	0.0	0.0	63.9	1.7	-0.5	0.0	0.0	14.7	0.0	12.0	-16.8
390	17598924.83	4857979.77	1.00	2	E	A	73.9	1.1	0.0	0.0	0.0	63.9	1.7	-0.5	0.0	0.0	14.7	0.0	12.0	-16.8
401	17598885.75	4858013.66	1.00	1	D	A	73.9	9.6	0.0	0.0	0.0	63.0	1.5	-0.8	0.0	0.0	20.5	0.0	4.1	-4.9
401	17598885.75	4858013.66	1.00	1	N	A	73.9	9.6	0.0	0.0	0.0	63.0	1.5	-0.8	0.0	0.0	20.5	0.0	4.1	-4.9
401	17598885.75	4858013.66	1.00	1	E	A	73.9	9.6	0.0	0.0	0.0	63.0	1.5	-0.8	0.0	0.0	20.5	0.0	4.1	-4.9
409	17598885.73	4858013.67	1.00	1	D	A	73.9	9.5	0.0	0.0	0.0	63.0	1.5	-0.8	0.0	0.0	9.9	0.0	2.0	7.8
409	17598885.73	4858013.67	1.00	1	N	A	73.9	9.5	0.0	0.0	0.0	63.0	1.5	-0.8	0.0	0.0	9.9	0.0	2.0	7.8
409	17598885.73	4858013.67	1.00	1	E	A	73.9	9.5	0.0	0.0	0.0	63.0	1.5	-0.8	0.0	0.0	9.9	0.0	2.0	7.8
415	17598881.79	4858016.19	1.00	1	D	A	73.9	-16.5	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-19.8
415	17598881.79	4858016.19	1.00	1	N	A	73.9	-16.5	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-19.8
415	17598881.79	4858016.19	1.00	1	E	A	73.9	-16.5	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-19.8
589	17598893.98	4858029.65	1.00	0	D	A	73.9	16.3	0.0	0.0	0.0	62.7	1.5	0.9	0.0	0.0	4.3	0.0	0.0	20.7
589	17598893.98	4858029.65	1.00	0	N	A	73.9	16.3	0.0	0.0	0.0	62.7	1.5	0.9	0.0	0.0	4.3	0.0	0.0	20.7
589	17598893.98	4858029.65	1.00	0	E	A	73.9	16.3	0.0	0.0	0.0	62.7	1.5	0.9	0.0	0.0	4.3	0.0	0.0	20.7
592	17598911.65	4858048.65	1.00	0	D	A	73.9	21.6	0.0	0.0	0.0	63.1	1.5	1.6	0.0	0.0	7.2	0.0	0.0	22.2
592	17598911.65	4858048.65	1.00	0	N	A	73.9	21.6	0.0	0.0	0.0	63.1	1.5	1.6	0.0	0.0	7.2	0.0	0.0	22.2
592	17598911.65	4858048.65	1.00	0	E	A	73.9	21.6	0.0	0.0	0.0	63.1	1.5	1.6	0.0	0.0	7.2	0.0	0.0	22.2

Area Source, ISO 9613, Name: "Front End Loader", ID: "RMX_FEL"																				
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)
598	17598923.63	4858059.75	1.00	0	D	A	73.9	13.1	0.0	0.0	0.0	63.3	1.6	1.7	0.0	0.0	6.9	0.0	0.0	13.5
598	17598923.63	4858059.75	1.00	0	N	A	73.9	13.1	0.0	0.0	0.0	63.3	1.6	1.7	0.0	0.0	6.9	0.0	0.0	13.5
598	17598923.63	4858059.75	1.00	0	E	A	73.9	13.1	0.0	0.0	0.0	63.3	1.6	1.7	0.0	0.0	6.9	0.0	0.0	13.5
603	17598892.88	4858028.47	1.00	1	D	A	73.9	15.5	0.0	0.0	0.0	62.9	1.5	1.4	0.0	0.0	4.0	0.0	2.0	17.6
603	17598892.88	4858028.47	1.00	1	N	A	73.9	15.5	0.0	0.0	0.0	62.9	1.5	1.4	0.0	0.0	4.0	0.0	2.0	17.6
603	17598892.88	4858028.47	1.00	1	E	A	73.9	15.5	0.0	0.0	0.0	62.9	1.5	1.4	0.0	0.0	4.0	0.0	2.0	17.6
606	17598911.04	4858047.99	1.00	1	D	A	73.9	21.8	0.0	0.0	0.0	63.3	1.6	1.4	0.0	0.0	5.5	0.0	2.0	22.0
606	17598911.04	4858047.99	1.00	1	N	A	73.9	21.8	0.0	0.0	0.0	63.3	1.6	1.4	0.0	0.0	5.5	0.0	2.0	22.0
606	17598911.04	4858047.99	1.00	1	E	A	73.9	21.8	0.0	0.0	0.0	63.3	1.6	1.4	0.0	0.0	5.5	0.0	2.0	22.0
609	17598923.54	4858059.69	1.00	1	D	A	73.9	13.1	0.0	0.0	0.0	63.5	1.6	1.8	0.0	0.0	4.9	0.0	2.0	13.2
609	17598923.54	4858059.69	1.00	1	N	A	73.9	13.1	0.0	0.0	0.0	63.5	1.6	1.8	0.0	0.0	4.9	0.0	2.0	13.2
609	17598923.54	4858059.69	1.00	1	E	A	73.9	13.1	0.0	0.0	0.0	63.5	1.6	1.8	0.0	0.0	4.9	0.0	2.0	13.2
614	17598928.89	4858062.24	1.00	1	D	A	73.9	-7.7	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-10.7
614	17598928.89	4858062.24	1.00	1	N	A	73.9	-7.7	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-10.7
614	17598928.89	4858062.24	1.00	1	E	A	73.9	-7.7	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-10.7
617	17598929.32	4858062.44	1.00	1	D	A	73.9	-16.1	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-19.1
617	17598929.32	4858062.44	1.00	1	N	A	73.9	-16.1	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-19.1
617	17598929.32	4858062.44	1.00	1	E	A	73.9	-16.1	0.0	0.0	0.0	63.6	1.6	1.8	0.0	0.0	7.8	0.0	2.0	-19.1
620	17598884.01	4858018.95	1.00	2	D	A	73.9	2.1	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	18.4	0.0	12.2	-18.9
620	17598884.01	4858018.95	1.00	2	N	A	73.9	2.1	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	18.4	0.0	12.2	-18.9
620	17598884.01	4858018.95	1.00	2	E	A	73.9	2.1	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	18.4	0.0	12.2	-18.9
634	17598881.61	4858016.35	1.00	2	D	A	73.9	-39.4	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-42.5
634	17598881.61	4858016.35	1.00	2	N	A	73.9	-39.4	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-42.5
634	17598881.61	4858016.35	1.00	2	E	A	73.9	-39.4	0.0	0.0	0.0	63.3	1.6	-0.5	0.0	0.0	7.4	0.0	5.3	-42.5
637	17598883.98	4858018.92	1.00	2	D	A	73.9	2.1	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	5.3	-1.0
637	17598883.98	4858018.92	1.00	2	N	A	73.9	2.1	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	5.3	-1.0
637	17598883.98	4858018.92	1.00	2	E	A	73.9	2.1	0.0	0.0	0.0	63.3	1.6	-0.6	0.0	0.0	7.4	0.0	5.3	-1.0
639	17598890.65	4858026.18	1.00	2	D	A	73.9	13.6	0.0	0.0	0.0	65.0	1.8	2.8	0.0	0.0	3.5	0.0	30.5	-16.1
639	17598890.65	4858026.18	1.00	2	N	A	73.9	13.6	0.0	0.0	0.0	65.0	1.8	2.8	0.0	0.0	3.5	0.0	30.5	-16.1
639	17598890.65	4858026.18	1.00	2	E	A	73.9	13.6	0.0	0.0	0.0	65.0	1.8	2.8	0.0	0.0	3.5	0.0	30.5	-16.1
644	17598892.46	4858028.03	1.00	2	D	A	73.9	15.2	0.0	0.0	0.0	63.0	1.5	1.4	0.0	0.0	3.9	0.0	8.1	11.1
644	17598892.46	4858028.03	1.00	2	N	A	73.9	15.2	0.0	0.0	0.0	63.0	1.5	1.4	0.0	0.0	3.9	0.0	8.1	11.1
644	17598892.46	4858028.03	1.00	2	E	A	73.9	15.2	0.0	0.0	0.0	63.0	1.5	1.4	0.0	0.0	3.9	0.0	8.1	11.1
651	17598898.49	4858034.50	1.00	2	D	A	73.9	6.8	0.0	0.0	0.0	63.1	1.6	1.4	0.0	0.0	5.3	0.0	9.5	-0.2
651	17598898.49	4858034.50	1.00	2	N	A	73.9	6.8	0.0	0.0	0.0	63.1	1.6	1.4	0.0	0.0	5.3	0.0	9.5	-0.2
651	17598898.49	4858034.50	1.00	2	E	A	73.9	6.8	0.0	0.0	0.0	63.1	1.6	1.4	0.0	0.0	5.3	0.0	9.5	-0.2
654	17598911.21	4858048.17	1.00	2	D	A	73.9	21.8	0.0	0.0	0.0	63.3	1.6	1.7	0.0	0.0	5.0	0.0	9.4	14.7
654	17598911.21	4858048.17	1.00	2	N	A	73.9	21.8	0.0	0.0	0.0	63.3	1.6	1.7	0.0	0.0	5.0	0.0	9.4	14.7
654	17598911.21	4858048.17	1.00	2	E	A	73.9	21.8	0.0	0.0	0.0	63.3	1.6	1.7	0.0	0.0	5.0	0.0	9.4	14.7
665	17598923.25	4858059.54	1.00	2	D	A	73.9	12.9	0.0	0.0	0.0	63.6	1.6	1.9	0.0	0.0	4.6	0.0	9.1	6.0
665	17598923.25	4858059.54	1.00	2	N	A	73.9	12.9	0.0	0.0	0.0	63.6	1.6	1.9	0.0	0.0	4.6	0.0	9.1	6.0
665	17598923.25	4858059.54	1.00	2	E	A	73.9	12.9	0.0	0.0	0.0	63.6	1.6	1.9	0.0	0.0	4.6	0.0	9.1	6.0
668	17598927.28	4858061.47	1.00	2	D	A	73.9	-5.0	0.0	0.0	0.0	63.6	1.6	1.6	0.0	0.0	3.9	0.0	8.4	-10.2
668	17598927.28	4858061.47	1.00	2	N	A	73.9	-5.0	0.0	0.0	0.0	63.6	1.6	1.6	0.0	0.0	3.9	0.0	8.4	-10.2
668	17598927.28	4858061.47	1.00	2	E	A	73.9	-5.0	0.0	0.0	0.0	63.6	1.6	1.6	0.0	0.0	3.9	0.0	8.4	-10.2
676	17598928.12	4858061.87	1.00	2	D	A	73.9	0.6	0.0	0.0	0.0	63.7	1.6	1.9	0.0	0.0	4.0	0.0	8.1	-4.7
676	17598928.12	4858061.87	1.00	2	N	A	73.9	0.6	0.0	0.0	0.0	63.7	1.6	1.9	0.0	0.0	4.0	0.0	8.1	-4.7
676	17598928.12	4858061.87	1.00	2	E	A	73.9	0.6	0.0	0.0	0.0	63.7	1.6	1.9	0.0	0.0	4.0	0.0	8.1	-4.7
696	17598909.35	4858046.44	1.00	2	D	A	73.9	16.6	0.0	0.0	0.0	66.4	2.1	-0.4	0.0	0.0	23.3	0.0	36.8	-37.7
696	17598909.35	4858046.44	1.00	2	N	A	73.9	16.6	0.0	0.0	0.0	66.4	2.1	-0.4	0.0	0.0	23.3	0.0	36.8	-37.7
696	17598909.35	4858046.44	1.00	2	E	A	73.9	16.6	0.0	0.0	0.0	66.4	2.1	-0.4	0.0	0.0	23.3	0.0	36.8	-37.7
708	17598892.48	4858028.05	1.00	1	D	A	73.9	12.5	0.0	0.0	0.0	63.0	1.5	1.4	0.0	0.0	3.8	0.0	2.0	14.7
708	17598892.48	4858028.05	1.00	1	N	A	73.9	12.5	0.0	0.0	0.0	63.0	1.5	1.4	0.0	0.0	3.8	0.0	2.0	14.7
708	17598892.48	4858028.05	1.00	1	E	A	73.9	12.5	0.0	0.0	0.0	63.0	1.5	1.4	0.0	0.0	3.8	0.0	2.0	14.7
711	17598910.02	4858046.90	1.00	1	D	A	73.9	22.1	0.0	0.0	0.0	63.3	1.6	1.6	0.0	0.0	4.8	0.0	2.0	22.7
711	17598910.02	4858046.90	1.00	1	N	A	73.9	22.1	0.0	0.0	0.0	63.3	1.6	1.6	0.0	0.0	4.8	0.0	2.0	22.7
711	17598910.02	4858046.90	1.00	1	E	A	73.9	22.1	0.0	0.0	0.0	63.3	1.6	1.6	0.0	0.0	4.8	0.0	2.0	22.7
714	17598921.16	4858058.51	1.00	1	D	A	73.9	7.5	0.0	0.0	0.0	63.5	1.6	2.3	0.0	0.0	4.6	0.0	2.0	7.4
714	17598921.16	4858058.51	1.00	1	N	A	73.9	7.5	0.0	0.0	0.0	63.5	1.6	2.3	0.0	0.0	4.6	0.0	2.0	7.4
714	17598921.16	4858058.51	1.00	1	E	A	73.9	7.5	0.0	0.0	0.0	63.5	1.6	2.3	0.0	0.0	4.6	0.0	2.0	7.4
718	17598922.10	4858058.96	1.00	1	D	A	73.9	3.8	0.0	0.0	0.0	63.5	1.6	2.1	0.0	0.0	3.9	0.0	2.0	4.6
718	17598922.10	4858058.96	1.00	1	N	A	73.9	3.8	0.0	0.0	0.0	63.5	1.6	2.1	0.0	0.0	3.9	0.0	2.0	4.6
718	17598922.10	4858058.96	1.00	1	E	A	73.9	3.8	0.0	0.0	0.0	63.5	1.6	2.1	0.0	0.0	3.9	0.0	2.0	4.6

Area Source, ISO 9613, Name: "Front End Loader", ID: "RMX_FEL"																				
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)
720	17598924.77	4858060.25	1.00	1	D	A	73.9	11.3	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	4.1	0.0	2.0	11.8
720	17598924.77	4858060.25	1.00	1	N	A	73.9	11.3	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	4.1	0.0	2.0	11.8
720	17598924.77	4858060.25	1.00	1	E	A	73.9	11.3	0.0	0.0	0.0	63.6	1.6	2.1	0.0	0.0	4.1	0.0	2.0	11.8
723	17598892.50	4858028.18	1.00	2	D	A	73.9	15.2	0.0	0.0	0.0	65.0	1.8	2.8	0.0	0.0	3.6	0.0	30.4	-14.4
723	17598892.50	4858028.18	1.00	2	N	A	73.9	15.2	0.0	0.0	0.0	65.0	1.8	2.8	0.0	0.0	3.6	0.0	30.4	-14.4
723	17598892.50	4858028.18	1.00	2	E	A	73.9	15.2	0.0	0.0	0.0	65.0	1.8	2.8	0.0	0.0	3.6	0.0	30.4	-14.4
730	17598898.69	4858034.89	1.00	2	D	A	73.9	19.1	0.0	0.0	0.0	65.9	2.0	0.3	0.0	0.0	21.4	0.0	36.9	-33.5
730	17598898.69	4858034.89	1.00	2	N	A	73.9	19.1	0.0	0.0	0.0	65.9	2.0	0.3	0.0	0.0	21.4	0.0	36.9	-33.5
730	17598898.69	4858034.89	1.00	2	E	A	73.9	19.1	0.0	0.0	0.0	65.9	2.0	0.3	0.0	0.0	21.4	0.0	36.9	-33.5
733	17598884.12	4858019.07	1.00	1	D	A	73.9	2.5	0.0	0.0	0.0	63.1	1.6	-0.8	0.0	0.0	19.0	0.0	10.2	-16.7
733	17598884.12	4858019.07	1.00	1	N	A	73.9	2.5	0.0	0.0	0.0	63.1	1.6	-0.8	0.0	0.0	19.0	0.0	10.2	-16.7
733	17598884.12	4858019.07	1.00	1	E	A	73.9	2.5	0.0	0.0	0.0	63.1	1.6	-0.8	0.0	0.0	19.0	0.0	10.2	-16.7
737	17598881.71	4858016.46	1.00	1	D	A	73.9	-23.8	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-27.1
737	17598881.71	4858016.46	1.00	1	N	A	73.9	-23.8	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-27.1
737	17598881.71	4858016.46	1.00	1	E	A	73.9	-23.8	0.0	0.0	0.0	63.1	1.5	-0.7	0.0	0.0	9.8	0.0	3.6	-27.1
748	17598884.09	4858019.04	1.00	1	D	A	73.9	2.4	0.0	0.0	0.0	63.1	1.6	-0.8	0.0	0.0	9.8	0.0	3.6	-0.9
748	17598884.09	4858019.04	1.00	1	N	A	73.9	2.4	0.0	0.0	0.0	63.1	1.6	-0.8	0.0	0.0	9.8	0.0	3.6	-0.9
748	17598884.09	4858019.04	1.00	1	E	A	73.9	2.4	0.0	0.0	0.0	63.1	1.6	-0.8	0.0	0.0	9.8	0.0	3.6	-0.9
755	17598919.01	4858056.56	1.00	2	D	A	73.9	14.7	0.0	0.0	0.0	63.4	1.6	1.8	0.0	0.0	5.2	0.0	33.8	-17.2
755	17598919.01	4858056.56	1.00	2	N	A	73.9	14.7	0.0	0.0	0.0	63.4	1.6	1.8	0.0	0.0	5.2	0.0	33.8	-17.2
755	17598919.01	4858056.56	1.00	2	E	A	73.9	14.7	0.0	0.0	0.0	63.4	1.6	1.8	0.0	0.0	5.2	0.0	33.8	-17.2
760	17598922.94	4858059.39	1.00	2	D	A	73.9	12.6	0.0	0.0	0.0	63.5	1.6	1.8	0.0	0.0	4.0	0.0	29.4	-13.8
760	17598922.94	4858059.39	1.00	2	N	A	73.9	12.6	0.0	0.0	0.0	63.5	1.6	1.8	0.0	0.0	4.0	0.0	29.4	-13.8
760	17598922.94	4858059.39	1.00	2	E	A	73.9	12.6	0.0	0.0	0.0	63.5	1.6	1.8	0.0	0.0	4.0	0.0	29.4	-13.8
769	17598889.19	4858024.59	1.00	1	D	A	73.9	12.1	0.0	0.0	0.0	64.9	1.8	3.2	0.0	0.0	3.7	0.0	28.1	-15.7
769	17598889.19	4858024.59	1.00	1	N	A	73.9	12.1	0.0	0.0	0.0	64.9	1.8	3.2	0.0	0.0	3.7	0.0	28.1	-15.7
769	17598889.19	4858024.59	1.00	1	E	A	73.9	12.1	0.0	0.0	0.0	64.9	1.8	3.2	0.0	0.0	3.7	0.0	28.1	-15.7
787	17598958.65	4858036.15	1.00	0	D	A	73.9	22.7	0.0	0.0	0.0	64.0	1.7	-0.4	0.0	0.0	8.1	0.0	0.0	23.2
787	17598958.65	4858036.15	1.00	0	N	A	73.9	22.7	0.0	0.0	0.0	64.0	1.7	-0.4	0.0	0.0	8.1	0.0	0.0	23.2
787	17598958.65	4858036.15	1.00	0	E	A	73.9	22.7	0.0	0.0	0.0	64.0	1.7	-0.4	0.0	0.0	8.1	0.0	0.0	23.2
791	17598958.65	4858036.15	1.00	1	D	A	73.9	22.7	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	6.0	0.0	2.0	23.0
791	17598958.65	4858036.15	1.00	1	N	A	73.9	22.7	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	6.0	0.0	2.0	23.0
791	17598958.65	4858036.15	1.00	1	E	A	73.9	22.7	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	6.0	0.0	2.0	23.0
797	17598954.88	4858039.93	1.00	2	D	A	73.9	21.5	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.8	0.0	9.3	14.6
797	17598954.88	4858039.93	1.00	2	N	A	73.9	21.5	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.8	0.0	9.3	14.6
797	17598954.88	4858039.93	1.00	2	E	A	73.9	21.5	0.0	0.0	0.0	64.2	1.7	-0.3	0.0	0.0	5.8	0.0	9.3	14.6
800	17598968.88	4858026.42	1.00	2	D	A	73.9	15.3	0.0	0.0	0.0	64.5	1.8	-0.3	0.0	0.0	5.6	0.0	9.2	8.4
800	17598968.88	4858026.42	1.00	2	N	A	73.9	15.3	0.0	0.0	0.0	64.5	1.8	-0.3	0.0	0.0	5.6	0.0	9.2	8.4
800	17598968.88	4858026.42	1.00	2	E	A	73.9	15.3	0.0	0.0	0.0	64.5	1.8	-0.3	0.0	0.0	5.6	0.0	9.2	8.4
806	17598971.61	4858021.84	1.00	2	D	A	73.9	11.4	0.0	0.0	0.0	64.6	1.8	-0.3	0.0	0.0	5.1	0.0	8.8	5.4
806	17598971.61	4858021.84	1.00	2	N	A	73.9	11.4	0.0	0.0	0.0	64.6	1.8	-0.3	0.0	0.0	5.1	0.0	8.8	5.4
806	17598971.61	4858021.84	1.00	2	E	A	73.9	11.4	0.0	0.0	0.0	64.6	1.8	-0.3	0.0	0.0	5.1	0.0	8.8	5.4
818	17598958.65	4858036.15	1.00	1	D	A	73.9	22.7	0.0	0.0	0.0	64.3	1.7	-0.2	0.0	0.0	5.4	0.0	2.0	23.4
818	17598958.65	4858036.15	1.00	1	N	A	73.9	22.7	0.0	0.0	0.0	64.3	1.7	-0.2	0.0	0.0	5.4	0.0	2.0	23.4
818	17598958.65	4858036.15	1.00	1	E	A	73.9	22.7	0.0	0.0	0.0	64.3	1.7	-0.2	0.0	0.0	5.4	0.0	2.0	23.4
912	17598956.65	4858002.74	1.00	0	D	A	73.9	21.3	0.0	0.0	0.0	64.1	1.7	-0.9	0.0	0.0	9.3	0.0	0.0	21.0
912	17598956.65	4858002.74	1.00	0	N	A	73.9	21.3	0.0	0.0	0.0	64.1	1.7	-0.9	0.0	0.0	9.3	0.0	0.0	21.0
912	17598956.65	4858002.74	1.00	0	E	A	73.9	21.3	0.0	0.0	0.0	64.1	1.7	-0.9	0.0	0.0	9.3	0.0	0.0	21.0
914	17598956.65	4858002.74	1.00	1	D	A	73.9	21.3	0.0	0.0	0.0	64.3	1.7	-0.7	0.0	0.0	5.5	0.0	2.0	22.4
914	17598956.65	4858002.74	1.00	1	N	A	73.9	21.3	0.0	0.0	0.0	64.3	1.7	-0.7	0.0	0.0	5.5	0.0	2.0	22.4
914	17598956.65	4858002.74	1.00	1	E	A	73.9	21.3	0.0	0.0	0.0	64.3	1.7	-0.7	0.0	0.0	5.5	0.0	2.0	22.4
915	17598956.65	4858002.74	1.00	2	D	A	73.9	21.3	0.0	0.0	0.0	64.4	1.7	-0.6	0.0	0.0	5.3	0.0	8.8	15.5
915	17598956.65	4858002.74	1.00	2	N	A	73.9	21.3	0.0	0.0	0.0	64.4	1.7	-0.6	0.0	0.0	5.3	0.0	8.8	15.5
915	17598956.65	4858002.74	1.00	2	E	A	73.9	21.3	0.0	0.0	0.0	64.4	1.7	-0.6	0.0	0.0	5.3	0.0	8.8	15.5
919	17598966.52	4858011.36	1.00	1	D	A	73.9	14.1	0.0	0.0	0.0	64.5	1.8	-0.4	0.0	0.0	5.2	0.0	2.0	15.0
919	17598966.52	4858011.36	1.00	1	N	A	73.9	14.1	0.0	0.0	0.0	64.5	1.8	-0.4	0.0	0.0	5.2	0.0	2.0	15.0
919	17598966.52	4858011.36	1.00	1	E	A	73.9	14.1	0.0	0.0	0.0	64.5	1.8	-0.4	0.0	0.0	5.2	0.0	2.0	15.0

Point Source, ISO 9613, Name: "Ready Mix Conveyor Motor", ID: "RMX_ConvMotor"																				
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)
423	17598872.06	4858002.28	5.00	0	D	A	100.5	0.0	0.0	0.0	0.0	62.4	1.4	-0.1	0.0	0.0	6.6	0.0	0.0	30.2
423	17598872.06	4858002.28	5.00	0	N	A	100.5	0.0	0.0	0.0	0.0	62.4	1.4	-0.1	0.0	0.0	6.6	0.0	0.0	30.2

Point Source, ISO 9613, Name: "Ready Mix Conveyor Motor", ID: "RMX_ConvMotor"																					
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)
423	17598872.06	4858002.28	5.00	0	E	A	100.5	0.0	0.0	0.0	0.0	62.4	1.4	-0.1	0.0	0.0	6.6	0.0	0.0	30.2
428	17598872.06	4858002.28	5.00	1	D	A	100.5	0.0	0.0	0.0	0.0	62.6	1.5	0.1	0.0	0.0	4.8	0.0	2.0	29.6
428	17598872.06	4858002.28	5.00	1	N	A	100.5	0.0	0.0	0.0	0.0	62.6	1.5	0.1	0.0	0.0	4.8	0.0	2.0	29.6
428	17598872.06	4858002.28	5.00	1	E	A	100.5	0.0	0.0	0.0	0.0	62.6	1.5	0.1	0.0	0.0	4.8	0.0	2.0	29.6
431	17598872.06	4858002.28	5.00	2	D	A	100.5	0.0	0.0	0.0	0.0	63.3	1.6	0.2	0.0	0.0	4.6	0.0	4.5	26.4
431	17598872.06	4858002.28	5.00	2	N	A	100.5	0.0	0.0	0.0	0.0	63.3	1.6	0.2	0.0	0.0	4.6	0.0	4.5	26.4
431	17598872.06	4858002.28	5.00	2	E	A	100.5	0.0	0.0	0.0	0.0	63.3	1.6	0.2	0.0	0.0	4.6	0.0	4.5	26.4
434	17598872.06	4858002.28	5.00	2	D	A	100.5	0.0	0.0	0.0	0.0	62.7	1.5	0.1	0.0	0.0	4.6	0.0	7.8	23.8
434	17598872.06	4858002.28	5.00	2	N	A	100.5	0.0	0.0	0.0	0.0	62.7	1.5	0.1	0.0	0.0	4.6	0.0	7.8	23.8
434	17598872.06	4858002.28	5.00	2	E	A	100.5	0.0	0.0	0.0	0.0	62.7	1.5	0.1	0.0	0.0	4.6	0.0	7.8	23.8
442	17598872.06	4858002.28	5.00	1	D	A	100.5	0.0	0.0	0.0	0.0	63.1	1.5	-0.3	0.0	0.0	5.2	0.0	2.5	28.5
442	17598872.06	4858002.28	5.00	1	N	A	100.5	0.0	0.0	0.0	0.0	63.1	1.5	-0.3	0.0	0.0	5.2	0.0	2.5	28.5
442	17598872.06	4858002.28	5.00	1	E	A	100.5	0.0	0.0	0.0	0.0	63.1	1.5	-0.3	0.0	0.0	5.2	0.0	2.5	28.5

Point Source, ISO 9613, Name: "Ready Mix Truck Wash", ID: "RMX_Wash"																				
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)
450	17598916.87	4857999.07	1.50	0	D	A	102.9	0.0	-0.8	0.0	0.0	63.3	2.7	-2.2	0.0	0.0	11.0	0.0	0.0	27.2
450	17598916.87	4857999.07	1.50	0	N	A	102.9	0.0	-3.8	0.0	0.0	63.3	2.7	-2.2	0.0	0.0	11.0	0.0	0.0	24.2
450	17598916.87	4857999.07	1.50	0	E	A	102.9	0.0	-0.8	0.0	0.0	63.3	2.7	-2.2	0.0	0.0	11.0	0.0	0.0	27.2
457	17598916.87	4857999.07	1.50	1	D	A	102.9	0.0	-0.8	0.0	0.0	63.5	2.7	-2.0	0.0	0.0	8.6	0.0	2.0	27.2
457	17598916.87	4857999.07	1.50	1	N	A	102.9	0.0	-3.8	0.0	0.0	63.5	2.7	-2.0	0.0	0.0	8.6	0.0	2.0	24.2
457	17598916.87	4857999.07	1.50	1	E	A	102.9	0.0	-0.8	0.0	0.0	63.5	2.7	-2.0	0.0	0.0	8.6	0.0	2.0	27.2
460	17598916.87	4857999.07	1.50	2	D	A	102.9	0.0	-0.8	0.0	0.0	63.6	2.8	-2.0	0.0	0.0	6.8	0.0	6.7	24.2
460	17598916.87	4857999.07	1.50	2	N	A	102.9	0.0	-3.8	0.0	0.0	63.6	2.8	-2.0	0.0	0.0	6.8	0.0	6.7	21.2
460	17598916.87	4857999.07	1.50	2	E	A	102.9	0.0	-0.8	0.0	0.0	63.6	2.8	-2.0	0.0	0.0	6.8	0.0	6.7	24.2

Line Source, ISO 9613, Name: "Ready Mix Truck Idling at Circle Check", ID: "RMX_RMXIdle_CC"																				
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)
466	17598871.24	4857988.78	2.40	0	D	A	95.6	13.2	-7.8	0.0	0.0	62.4	2.0	-1.6	0.0	0.0	6.7	0.0	0.0	31.5
466	17598871.24	4857988.78	2.40	0	N	A	92.6	13.2	-7.8	0.0	0.0	62.4	2.0	-1.6	0.0	0.0	6.7	0.0	0.0	28.5
466	17598871.24	4857988.78	2.40	0	E	A	95.6	13.2	-7.8	0.0	0.0	62.4	2.0	-1.6	0.0	0.0	6.7	0.0	0.0	31.5
469	17598871.24	4857988.78	2.40	1	D	A	95.6	13.2	-7.8	0.0	0.0	62.7	2.0	-1.3	0.0	0.0	6.1	0.0	2.0	29.5
469	17598871.24	4857988.78	2.40	1	N	A	92.6	13.2	-7.8	0.0	0.0	62.7	2.0	-1.3	0.0	0.0	6.1	0.0	2.0	26.5
469	17598871.24	4857988.78	2.40	1	E	A	95.6	13.2	-7.8	0.0	0.0	62.7	2.0	-1.3	0.0	0.0	6.1	0.0	2.0	29.5
472	17598876.23	4857994.76	2.40	2	D	A	95.6	7.3	-7.8	0.0	0.0	63.1	2.1	-1.3	0.0	0.0	6.1	0.0	4.1	21.0
472	17598876.23	4857994.76	2.40	2	N	A	92.6	7.3	-7.8	0.0	0.0	63.1	2.1	-1.3	0.0	0.0	6.1	0.0	4.1	18.0
472	17598876.23	4857994.76	2.40	2	E	A	95.6	7.3	-7.8	0.0	0.0	63.1	2.1	-1.3	0.0	0.0	6.1	0.0	4.1	21.0
479	17598871.24	4857988.78	2.40	2	D	A	95.6	13.2	-7.8	0.0	0.0	62.7	2.0	-1.3	0.0	0.0	6.1	0.0	4.3	27.1
479	17598871.24	4857988.78	2.40	2	N	A	92.6	13.2	-7.8	0.0	0.0	62.7	2.0	-1.3	0.0	0.0	6.1	0.0	4.3	24.1
479	17598871.24	4857988.78	2.40	2	E	A	95.6	13.2	-7.8	0.0	0.0	62.7	2.0	-1.3	0.0	0.0	6.1	0.0	4.3	27.1
489	17598876.27	4857994.81	2.40	1	D	A	95.6	7.2	-7.8	0.0	0.0	62.9	2.1	-1.7	0.0	0.0	6.7	0.0	2.1	22.9
489	17598876.27	4857994.81	2.40	1	N	A	92.6	7.2	-7.8	0.0	0.0	62.9	2.1	-1.7	0.0	0.0	6.7	0.0	2.1	19.9
489	17598876.27	4857994.81	2.40	1	E	A	95.6	7.2	-7.8	0.0	0.0	62.9	2.1	-1.7	0.0	0.0	6.7	0.0	2.1	22.9
495	17598877.85	4857996.71	2.40	2	D	A	95.6	-5.2	-7.8	0.0	0.0	63.0	2.1	-1.6	0.0	0.0	10.5	0.0	13.9	-5.3
495	17598877.85	4857996.71	2.40	2	N	A	92.6	-5.2	-7.8	0.0	0.0	63.0	2.1	-1.6	0.0	0.0	10.5	0.0	13.9	-8.3
495	17598877.85	4857996.71	2.40	2	E	A	95.6	-5.2	-7.8	0.0	0.0	63.0	2.1	-1.6	0.0	0.0	10.5	0.0	13.9	-5.3
507	17598876.46	4857995.05	2.40	2	D	A	95.6	2.7	-7.8	0.0	0.0	63.0	2.1	-1.7	0.0	0.0	10.6	0.0	13.9	2.6
507	17598876.46	4857995.05	2.40	2	N	A	92.6	2.7	-7.8	0.0	0.0	63.0	2.1	-1.7	0.0	0.0	10.6	0.0	13.9	-0.4
507	17598876.46	4857995.05	2.40	2	E	A	95.6	2.7	-7.8	0.0	0.0	63.0	2.1	-1.7	0.0	0.0	10.6	0.0	13.9	2.6
510	17598877.41	4857996.18	2.40	2	D	A	95.6	0.3	-7.8	0.0	0.0	63.0	2.1	-1.6	0.0	0.0	10.5	0.0	13.9	0.2
510	17598877.41	4857996.18	2.40	2	N	A	92.6	0.3	-7.8	0.0	0.0	63.0	2.1	-1.6	0.0	0.0	10.5	0.0	13.9	-2.8
510	17598877.41	4857996.18	2.40	2	E	A	95.6	0.3	-7.8	0.0	0.0	63.0	2.1	-1.6	0.0	0.0	10.5	0.0	13.9	0.2
568	17598864.98	4857974.36	2.40	0	D	A	95.6	11.1	-7.8	0.0	0.0	62.4	2.0	-1.3	0.0	0.0	6.4	0.0	0.0	29.4
568	17598864.98	4857974.36	2.40	0	N	A	92.6	11.1	-7.8	0.0	0.0	62.4	2.0	-1.3	0.0	0.0	6.4	0.0	0.0	26.4
568	17598864.98	4857974.36	2.40	0	E	A	95.6	11.1	-7.8	0.0	0.0	62.4	2.0	-1.3	0.0	0.0	6.4	0.0	0.0	29.4
575	17598864.98	4857974.36	2.40	1	D	A	95.6	11.1	-7.8	0.0	0.0	62.6	2.0	-1.0	0.0	0.0	5.8	0.0	2.0	27.4
575	17598864.98	4857974.36	2.40	1	N	A	92.6	11.1	-7.8	0.0	0.0	62.6	2.0	-1.0	0.0	0.0	5.8	0.0	2.0	24.4
575	17598864.98	4857974.36	2.40	1	E	A	95.6	11.1	-7.8	0.0	0.0	62.6	2.0	-1.0	0.0	0.0	5.8	0.0	2.0	27.4
579	17598864.98	4857974.36	2.40	2	D	A	95.6	11.1	-7.8	0.0	0.0	62.7	2.0	-1.0	0.0	0.0	5.8	0.0	4.3	25.0
579	17598864.98	4857974.36	2.40	2	N	A	92.6	11.1	-7.8	0.0	0.0	62.7	2.0	-1.0	0.0	0.0	5.8	0.0	4.3	22.0
579	17598864.98	4857974.36	2.40	2	E	A	95.6	11.1	-7.8	0.0	0.0	62.7	2.0	-1.0	0.0	0.0	5.8	0.0	4.3	25.0

Point Source, ISO 9613, Name: "Ready Mix Dust Collector Motor", ID: "RMX_DC1"																				
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)
520	17598903.20	4857987.34	10.00	0	D	A	99.3	0.0	0.0	0.0	0.0	63.1	1.1	1.4	0.0	0.0	22.6	0.0	0.0	11.1
520	17598903.20	4857987.34	10.00	0	N	A	99.3	0.0	0.0	0.0	0.0	63.1	1.1	1.4	0.0	0.0	22.6	0.0	0.0	11.1
520	17598903.20	4857987.34	10.00	0	E	A	99.3	0.0	0.0	0.0	0.0	63.1	1.1	1.4	0.0	0.0	22.6	0.0	0.0	11.1
524	17598903.20	4857987.34	10.00	1	D	A	99.3	0.0	0.0	0.0	0.0	63.3	1.1	1.8	0.0	0.0	21.9	0.0	2.1	9.1
524	17598903.20	4857987.34	10.00	1	N	A	99.3	0.0	0.0	0.0	0.0	63.3	1.1	1.8	0.0	0.0	21.9	0.0	2.1	9.1
524	17598903.20	4857987.34	10.00	1	E	A	99.3	0.0	0.0	0.0	0.0	63.3	1.1	1.8	0.0	0.0	21.9	0.0	2.1	9.1
528	17598903.20	4857987.34	10.00	2	D	A	99.3	0.0	0.0	0.0	0.0	63.4	1.2	1.8	0.0	0.0	21.9	0.0	11.7	-0.7
528	17598903.20	4857987.34	10.00	2	N	A	99.3	0.0	0.0	0.0	0.0	63.4	1.2	1.8	0.0	0.0	21.9	0.0	11.7	-0.7
528	17598903.20	4857987.34	10.00	2	E	A	99.3	0.0	0.0	0.0	0.0	63.4	1.2	1.8	0.0	0.0	21.9	0.0	11.7	-0.7

Point Source, ISO 9613, Name: "Ready Mix Truck Idling while being Loaded", ID: "RMX_RMXIdle_LD"																				
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)
534	17598905.18	4857984.92	2.40	0	D	A	100.9	0.0	-0.8	0.0	0.0	63.2	2.1	-1.7	0.0	0.0	23.7	0.0	0.0	12.9
534	17598905.18	4857984.92	2.40	0	N	A	100.9	0.0	-3.8	0.0	0.0	63.2	2.1	-1.7	0.0	0.0	23.7	0.0	0.0	9.9
534	17598905.18	4857984.92	2.40	0	E	A	100.9	0.0	-0.8	0.0	0.0	63.2	2.1	-1.7	0.0	0.0	23.7	0.0	0.0	12.9
540	17598905.18	4857984.92	2.40	1	D	A	100.9	0.0	-0.8	0.0	0.0	63.4	2.2	-1.4	0.0	0.0	23.2	0.0	2.0	10.7
540	17598905.18	4857984.92	2.40	1	N	A	100.9	0.0	-3.8	0.0	0.0	63.4	2.2	-1.4	0.0	0.0	23.2	0.0	2.0	7.7
540	17598905.18	4857984.92	2.40	1	E	A	100.9	0.0	-0.8	0.0	0.0	63.4	2.2	-1.4	0.0	0.0	23.2	0.0	2.0	10.7
561	17598905.18	4857984.92	2.40	2	D	A	100.9	0.0	-0.8	0.0	0.0	63.5	2.2	-1.4	0.0	0.0	22.6	0.0	8.0	5.2
561	17598905.18	4857984.92	2.40	2	N	A	100.9	0.0	-3.8	0.0	0.0	63.5	2.2	-1.4	0.0	0.0	22.6	0.0	8.0	2.2
561	17598905.18	4857984.92	2.40	2	E	A	100.9	0.0	-0.8	0.0	0.0	63.5	2.2	-1.4	0.0	0.0	22.6	0.0	8.0	5.2

Point Source, ISO 9613, Name: "Ready Mix Silo Dust Collector", ID: "RMX_DC4"																				
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)
826	17598895.48	4857995.26	15.00	0	D	A	96.0	0.0	0.0	0.0	0.0	62.9	2.2	0.6	0.0	0.0	4.4	0.0	0.0	25.9
826	17598895.48	4857995.26	15.00	0	N	A	96.0	0.0	0.0	0.0	0.0	62.9	2.2	0.6	0.0	0.0	4.4	0.0	0.0	25.9
826	17598895.48	4857995.26	15.00	0	E	A	96.0	0.0	0.0	0.0	0.0	62.9	2.2	0.6	0.0	0.0	4.4	0.0	0.0	25.9
834	17598895.48	4857995.26	15.00	1	D	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.7	0.0	0.0	0.0	0.0	2.0	27.9
834	17598895.48	4857995.26	15.00	1	N	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.7	0.0	0.0	0.0	0.0	2.0	27.9
834	17598895.48	4857995.26	15.00	1	E	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.7	0.0	0.0	0.0	0.0	2.0	27.9
838	17598895.48	4857995.26	15.00	2	D	A	96.0	0.0	0.0	0.0	0.0	63.2	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.3
838	17598895.48	4857995.26	15.00	2	N	A	96.0	0.0	0.0	0.0	0.0	63.2	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.3
838	17598895.48	4857995.26	15.00	2	E	A	96.0	0.0	0.0	0.0	0.0	63.2	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.3

Point Source, ISO 9613, Name: "Impact Gun @ Maintenance Bay", ID: "RMX_IG_N"																				
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)
843	17598880.59	4857980.64	2.50	0	D	A	103.6	0.0	-7.8	0.0	0.0	62.7	3.7	-1.6	0.0	0.0	6.7	0.0	0.0	24.2
843	17598880.59	4857980.64	2.50	0	N	A	103.6	0.0	-7.8	0.0	0.0	62.7	3.7	-1.6	0.0	0.0	6.7	0.0	0.0	24.2
843	17598880.59	4857980.64	2.50	0	E	A	103.6	0.0	-7.8	0.0	0.0	62.7	3.7	-1.6	0.0	0.0	6.7	0.0	0.0	24.2
845	17598880.59	4857980.64	2.50	1	D	A	103.6	0.0	-7.8	0.0	0.0	62.9	3.8	-1.3	0.0	0.0	6.1	0.0	2.0	22.3
845	17598880.59	4857980.64	2.50	1	N	A	103.6	0.0	-7.8	0.0	0.0	62.9	3.8	-1.3	0.0	0.0	6.1	0.0	2.0	22.3
845	17598880.59	4857980.64	2.50	1	E	A	103.6	0.0	-7.8	0.0	0.0	62.9	3.8	-1.3	0.0	0.0	6.1	0.0	2.0	22.3
848	17598880.59	4857980.64	2.50	2	D	A	103.6	0.0	-7.8	0.0	0.0	63.0	3.8	-1.3	0.0	0.0	6.1	0.0	4.5	19.6
848	17598880.59	4857980.64	2.50	2	N	A	103.6	0.0	-7.8	0.0	0.0	63.0	3.8	-1.3	0.0	0.0	6.1	0.0	4.5	19.6
848	17598880.59	4857980.64	2.50	2	E	A	103.6	0.0	-7.8	0.0	0.0	63.0	3.8	-1.3	0.0	0.0	6.1	0.0	4.5	19.6

Point Source, ISO 9613, Name: "Impact Gun @ Maintenance Bay", ID: "RMX_IG_S"																				
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)
854	17598883.79	4857977.66	2.50	0	D	A	103.6	0.0	-7.8	0.0	0.0	62.8	3.8	-1.6	0.0	0.0	6.7	0.0	0.0	24.1
854	17598883.79	4857977.66	2.50	0	N	A	103.6	0.0	-7.8	0.0	0.0	62.8	3.8	-1.6	0.0	0.0	6.7	0.0	0.0	24.1
854	17598883.79	4857977.66	2.50	0	E	A	103.6	0.0	-7.8	0.0	0.0	62.8	3.8	-1.6	0.0	0.0	6.7	0.0	0.0	24.1
860	17598883.79	4857977.66	2.50	1	D	A	103.6	0.0	-7.8	0.0	0.0	63.0	3.8	-1.3	0.0	0.0	6.1	0.0	2.0	22.2
860	17598883.79	4857977.66	2.50	1	N	A	103.6	0.0	-7.8	0.0	0.0	63.0	3.8	-1.3	0.0	0.0	6.1	0.0	2.0	22.2
860	17598883.79	4857977.66	2.50	1	E	A	103.6	0.0	-7.8	0.0	0.0	63.0	3.8	-1.3	0.0	0.0	6.1	0.0	2.0	22.2
863	17598883.79	4857977.66	2.50	2	D	A	103.6	0.0	-7.8	0.0	0.0	63.1	3.8	-1.3	0.0	0.0	6.1	0.0	4.5	19.5
863	17598883.79	4857977.66	2.50	2	N	A	103.6	0.0	-7.8	0.0	0.0	63.1	3.8	-1.3	0.0	0.0	6.1	0.0	4.5	19.5
863	17598883.79	4857977.66	2.50	2	E	A	103.6	0.0	-7.8	0.0	0.0	63.1	3.8	-1.3	0.0	0.0	6.1	0.0	4.5	19.5

Point Source, ISO 9613, Name: "Ready Mix Silo Dust Collector", ID: "RMX_DC3"																				
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)
876	17598900.48	4857990.00	21.00	0	D	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.5	0.0	0.0	4.4	0.0	0.0	25.9
876	17598900.48	4857990.00	21.00	0	N	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.5	0.0	0.0	4.4	0.0	0.0	25.9
876	17598900.48	4857990.00	21.00	0	E	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.5	0.0	0.0	4.4	0.0	0.0	25.9
880	17598900.48	4857990.00	21.00	1	D	A	96.0	0.0	0.0	0.0	0.0	63.3	2.3	0.8	0.0	0.0	0.0	0.0	2.0	27.7
880	17598900.48	4857990.00	21.00	1	N	A	96.0	0.0	0.0	0.0	0.0	63.3	2.3	0.8	0.0	0.0	0.0	0.0	2.0	27.7
880	17598900.48	4857990.00	21.00	1	E	A	96.0	0.0	0.0	0.0	0.0	63.3	2.3	0.8	0.0	0.0	0.0	0.0	2.0	27.7
887	17598900.48	4857990.00	21.00	2	D	A	96.0	0.0	0.0	0.0	0.0	63.4	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.1
887	17598900.48	4857990.00	21.00	2	N	A	96.0	0.0	0.0	0.0	0.0	63.4	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.1
887	17598900.48	4857990.00	21.00	2	E	A	96.0	0.0	0.0	0.0	0.0	63.4	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.1

Point Source, ISO 9613, Name: "Ready Mix Silo Dust Collector", ID: "RMX_DC2"																				
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)
895	17598901.54	4857990.73	21.00	0	D	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.5	0.0	0.0	4.3	0.0	0.0	25.8
895	17598901.54	4857990.73	21.00	0	N	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.5	0.0	0.0	4.3	0.0	0.0	25.8
895	17598901.54	4857990.73	21.00	0	E	A	96.0	0.0	0.0	0.0	0.0	63.1	2.3	0.5	0.0	0.0	4.3	0.0	0.0	25.8
905	17598901.54	4857990.73	21.00	1	D	A	96.0	0.0	0.0	0.0	0.0	63.3	2.3	0.8	0.0	0.0	0.0	0.0	2.0	27.7
905	17598901.54	4857990.73	21.00	1	N	A	96.0	0.0	0.0	0.0	0.0	63.3	2.3	0.8	0.0	0.0	0.0	0.0	2.0	27.7
905	17598901.54	4857990.73	21.00	1	E	A	96.0	0.0	0.0	0.0	0.0	63.3	2.3	0.8	0.0	0.0	0.0	0.0	2.0	27.7
909	17598901.54	4857990.73	21.00	2	D	A	96.0	0.0	0.0	0.0	0.0	63.4	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.0
909	17598901.54	4857990.73	21.00	2	N	A	96.0	0.0	0.0	0.0	0.0	63.4	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.0
909	17598901.54	4857990.73	21.00	2	E	A	96.0	0.0	0.0	0.0	0.0	63.4	2.3	0.8	0.0	0.0	0.0	0.0	5.5	24.0

Line Source, ISO 9613, Name: "Ready Mix Truck Movement ", ID: "RMX_RMXMov"																				
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)
933	17598890.24	4857953.95	2.40	0	D	A	74.2	15.9	0.0	0.0	0.0	63.1	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	19.9
933	17598890.24	4857953.95	2.40	0	N	A	71.1	15.9	0.0	0.0	0.0	63.1	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	16.9
933	17598890.24	4857953.95	2.40	0	E	A	74.2	15.9	0.0	0.0	0.0	63.1	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	19.9
937	17598909.21	4857975.67	2.40	0	D	A	74.2	12.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	15.7	0.0	0.0	6.4
937	17598909.21	4857975.67	2.40	0	N	A	71.1	12.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	15.7	0.0	0.0	3.4
937	17598909.21	4857975.67	2.40	0	E	A	74.2	12.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	15.7	0.0	0.0	6.4
942	17598890.19	4857953.89	2.40	1	D	A	74.2	15.9	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	17.5
942	17598890.19	4857953.89	2.40	1	N	A	71.1	15.9	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	14.5
942	17598890.19	4857953.89	2.40	1	E	A	74.2	15.9	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	17.5
945	17598909.16	4857975.61	2.40	1	D	A	74.2	12.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	14.8	0.0	2.0	4.7
945	17598909.16	4857975.61	2.40	1	N	A	71.1	12.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	14.8	0.0	2.0	1.7
945	17598909.16	4857975.61	2.40	1	E	A	74.2	12.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	14.8	0.0	2.0	4.7
953	17598892.09	4857956.06	2.40	2	D	A	74.2	8.7	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	6.6
953	17598892.09	4857956.06	2.40	2	N	A	71.1	8.7	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	3.6
953	17598892.09	4857956.06	2.40	2	E	A	74.2	8.7	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	6.6
957	17598897.84	4857962.65	2.40	2	D	A	74.2	5.0	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.8	0.0	35.1	-36.2
957	17598897.84	4857962.65	2.40	2	N	A	71.1	5.0	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.8	0.0	35.1	-39.2
957	17598897.84	4857962.65	2.40	2	E	A	74.2	5.0	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.8	0.0	35.1	-36.2
961	17598900.02	4857965.15	2.40	2	D	A	74.2	5.8	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	14.9	0.0	13.2	-13.5
961	17598900.02	4857965.15	2.40	2	N	A	71.1	5.8	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	14.9	0.0	13.2	-16.5
961	17598900.02	4857965.15	2.40	2	E	A	74.2	5.8	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	14.9	0.0	13.2	-13.5
964	17598902.62	4857968.13	2.40	2	D	A	74.2	6.1	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.8	0.0	8.8	-8.8
964	17598902.62	4857968.13	2.40	2	N	A	71.1	6.1	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.8	0.0	8.8	-11.8
964	17598902.62	4857968.13	2.40	2	E	A	74.2	6.1	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.8	0.0	8.8	-8.8
967	17598890.17	4857953.87	2.40	2	D	A	74.2	15.9	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	13.9
967	17598890.17	4857953.87	2.40	2	N	A	71.1	15.9	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	10.9
967	17598890.17	4857953.87	2.40	2	E	A	74.2	15.9	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	13.9
975	17598909.14	4857975.59	2.40	2	D	A	74.2	12.8	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	14.7	0.0	8.8	-2.1
975	17598909.14	4857975.59	2.40	2	N	A	71.1	12.8	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	14.7	0.0	8.8	-5.1
975	17598909.14	4857975.59	2.40	2	E	A	74.2	12.8	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	14.7	0.0	8.8	-2.1
994	17598879.01	4857941.08	2.40	2	D	A	74.2	6.8	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-93.9
994	17598879.01	4857941.08	2.40	2	N	A	71.1	6.8	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-96.9
994	17598879.01	4857941.08	2.40	2	E	A	74.2	6.8	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-93.9
1004	17598891.91	4857955.86	2.40	1	D	A	74.2	8.9	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	8.7
1004	17598891.91	4857955.86	2.40	1	N	A	71.1	8.9	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	5.7
1004	17598891.91	4857955.86	2.40	1	E	A	74.2	8.9	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	8.7
1010	17598897.54	4857962.31	2.40	1	D	A	74.2	5.1	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	15.5	0.0	32.9	-34.1

Line Source, ISO 9613, Name: "Ready Mix Truck Movement ", ID: "RMX_RMXMov"																				
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)
1010	17598897.54	4857962.31	2.40	1	N	A	71.1	5.1	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	15.5	0.0	32.9	-37.1
1010	17598897.54	4857962.31	2.40	1	E	A	74.2	5.1	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	15.5	0.0	32.9	-34.1
1016	17598899.78	4857964.87	2.40	1	D	A	74.2	6.1	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	15.6	0.0	11.2	-11.5
1016	17598899.78	4857964.87	2.40	1	N	A	71.1	6.1	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	15.6	0.0	11.2	-14.5
1016	17598899.78	4857964.87	2.40	1	E	A	74.2	6.1	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	15.6	0.0	11.2	-11.5
1020	17598902.45	4857967.93	2.40	1	D	A	74.2	6.1	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	15.5	0.0	6.8	-7.1
1020	17598902.45	4857967.93	2.40	1	N	A	71.1	6.1	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	15.5	0.0	6.8	-10.1
1020	17598902.45	4857967.93	2.40	1	E	A	74.2	6.1	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	15.5	0.0	6.8	-7.1
1023	17598926.18	4857996.36	2.40	0	D	A	74.2	4.6	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	8.2	0.0	0.0	5.6
1023	17598926.18	4857996.36	2.40	0	N	A	71.1	4.6	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	8.2	0.0	0.0	2.6
1023	17598926.18	4857996.36	2.40	0	E	A	74.2	4.6	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	8.2	0.0	0.0	5.6
1028	17598917.80	4857993.31	2.40	0	D	A	74.2	11.7	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.3	0.0	0.0	-1.1
1028	17598917.80	4857993.31	2.40	0	N	A	71.1	11.7	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.3	0.0	0.0	-4.1
1028	17598917.80	4857993.31	2.40	0	E	A	74.2	11.7	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.3	0.0	0.0	-1.1
1033	17598907.93	4857989.71	2.40	0	D	A	74.2	7.8	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	25.0	0.0	0.0	-7.8
1033	17598907.93	4857989.71	2.40	0	N	A	71.1	7.8	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	25.0	0.0	0.0	-10.8
1033	17598907.93	4857989.71	2.40	0	E	A	74.2	7.8	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	25.0	0.0	0.0	-7.8
1039	17598903.76	4857988.19	2.40	0	D	A	74.2	4.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	25.2	0.0	0.0	-11.0
1039	17598903.76	4857988.19	2.40	0	N	A	71.1	4.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	25.2	0.0	0.0	-14.1
1039	17598903.76	4857988.19	2.40	0	E	A	74.2	4.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	25.2	0.0	0.0	-11.0
1044	17598925.83	4857996.23	2.40	1	D	A	74.2	5.6	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	6.2
1044	17598925.83	4857996.23	2.40	1	N	A	71.1	5.6	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	3.2
1044	17598925.83	4857996.23	2.40	1	E	A	74.2	5.6	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	6.2
1049	17598917.38	4857993.15	2.40	1	D	A	74.2	11.6	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	18.2	0.0	2.0	0.3
1049	17598917.38	4857993.15	2.40	1	N	A	71.1	11.6	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	18.2	0.0	2.0	-2.7
1049	17598917.38	4857993.15	2.40	1	E	A	74.2	11.6	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	18.2	0.0	2.0	0.3
1055	17598907.78	4857989.66	2.40	1	D	A	74.2	7.8	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	23.8	0.0	2.0	-9.1
1055	17598907.78	4857989.66	2.40	1	N	A	71.1	7.8	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	23.8	0.0	2.0	-12.1
1055	17598907.78	4857989.66	2.40	1	E	A	74.2	7.8	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	23.8	0.0	2.0	-9.1
1059	17598903.68	4857988.16	2.40	1	D	A	74.2	4.2	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	24.3	0.0	2.0	-13.1
1059	17598903.68	4857988.16	2.40	1	N	A	71.1	4.2	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	24.3	0.0	2.0	-16.1
1059	17598903.68	4857988.16	2.40	1	E	A	74.2	4.2	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	24.3	0.0	2.0	-13.1
1066	17598925.70	4857996.18	2.40	2	D	A	74.2	5.9	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	0.9
1066	17598925.70	4857996.18	2.40	2	N	A	71.1	5.9	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	-2.1
1066	17598925.70	4857996.18	2.40	2	E	A	74.2	5.9	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	0.9
1068	17598917.21	4857993.09	2.40	2	D	A	74.2	11.5	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.2	0.0	15.2	-13.0
1068	17598917.21	4857993.09	2.40	2	N	A	71.1	11.5	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.2	0.0	15.2	-16.0
1068	17598917.21	4857993.09	2.40	2	E	A	74.2	11.5	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.2	0.0	15.2	-13.0
1073	17598907.72	4857989.63	2.40	2	D	A	74.2	7.8	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	23.8	0.0	9.8	-17.0
1073	17598907.72	4857989.63	2.40	2	N	A	71.1	7.8	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	23.8	0.0	9.8	-20.0
1073	17598907.72	4857989.63	2.40	2	E	A	74.2	7.8	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	23.8	0.0	9.8	-17.0
1077	17598903.65	4857988.15	2.40	2	D	A	74.2	4.2	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	24.3	0.0	9.3	-20.5
1077	17598903.65	4857988.15	2.40	2	N	A	71.1	4.2	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	24.3	0.0	9.3	-23.5
1077	17598903.65	4857988.15	2.40	2	E	A	74.2	4.2	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	24.3	0.0	9.3	-20.5
1109	17598901.23	4857971.14	2.40	0	D	A	74.2	6.6	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	16.5	0.0	0.0	-0.4
1109	17598901.23	4857971.14	2.40	0	N	A	71.1	6.6	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	16.5	0.0	0.0	-3.5
1109	17598901.23	4857971.14	2.40	0	E	A	74.2	6.6	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	16.5	0.0	0.0	-0.4
1113	17598892.59	4857964.14	2.40	0	D	A	74.2	12.5	0.0	0.0	0.0	63.0	2.0	-0.3	0.0	0.0	5.3	0.0	0.0	16.6
1113	17598892.59	4857964.14	2.40	0	N	A	71.1	12.5	0.0	0.0	0.0	63.0	2.0	-0.3	0.0	0.0	5.3	0.0	0.0	13.6
1113	17598892.59	4857964.14	2.40	0	E	A	74.2	12.5	0.0	0.0	0.0	63.0	2.0	-0.3	0.0	0.0	5.3	0.0	0.0	16.6
1120	17598901.19	4857971.11	2.40	1	D	A	74.2	6.7	0.0	0.0	0.0	63.4	2.1	-0.1	0.0	0.0	15.7	0.0	2.0	-2.2
1120	17598901.19	4857971.11	2.40	1	N	A	71.1	6.7	0.0	0.0	0.0	63.4	2.1	-0.1	0.0	0.0	15.7	0.0	2.0	-5.2
1120	17598901.19	4857971.11	2.40	1	E	A	74.2	6.7	0.0	0.0	0.0	63.4	2.1	-0.1	0.0	0.0	15.7	0.0	2.0	-2.2
1125	17598892.54	4857964.10	2.40	1	D	A	74.2	12.5	0.0	0.0	0.0	63.3	2.0	0.1	0.0	0.0	4.8	0.0	2.0	14.3
1125	17598892.54	4857964.10	2.40	1	N	A	71.1	12.5	0.0	0.0	0.0	63.3	2.0	0.1	0.0	0.0	4.8	0.0	2.0	11.3
1125	17598892.54	4857964.10	2.40	1	E	A	74.2	12.5	0.0	0.0	0.0	63.3	2.0	0.1	0.0	0.0	4.8	0.0	2.0	14.3
1130	17598889.81	4857961.89	2.40	2	D	A	74.2	8.4	0.0	0.0	0.0	63.4	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	6.4
1130	17598889.81	4857961.89	2.40	2	N	A	71.1	8.4	0.0	0.0	0.0	63.4	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	3.4
1130	17598889.81	4857961.89	2.40	2	E	A	74.2	8.4	0.0	0.0	0.0	63.4	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	6.4
1135	17598896.30	4857967.15	2.40	2	D	A	74.2	4.6	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	16.2	0.0	34.2	-37.1
1135	17598896.30	4857967.15	2.40	2	N	A	71.1	4.6	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	16.2	0.0	34.2	-40.1
1135	17598896.30	4857967.15	2.40	2	E	A	74.2	4.6	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	16.2	0.0	34.2	-37.1
1140	17598901.53	4857971.38	2.40	2	D	A	74.2	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.8	0.0	8.9	-10.2

Line Source, ISO 9613, Name: "Ready Mix Truck Movement ", ID: "RMX_RMXMov"																				
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)
1140	17598901.53	4857971.38	2.40	2	N	A	71.1	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.8	0.0	8.9	-13.2
1140	17598901.53	4857971.38	2.40	2	E	A	74.2	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.8	0.0	8.9	-10.2
1145	17598898.72	4857969.11	2.40	2	D	A	74.2	5.4	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	16.1	0.0	8.9	-10.8
1145	17598898.72	4857969.11	2.40	2	N	A	71.1	5.4	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	16.1	0.0	8.9	-13.8
1145	17598898.72	4857969.11	2.40	2	E	A	74.2	5.4	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	16.1	0.0	8.9	-10.8
1150	17598901.17	4857971.09	2.40	2	D	A	74.2	6.7	0.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	15.7	0.0	8.9	-9.1
1150	17598901.17	4857971.09	2.40	2	N	A	71.1	6.7	0.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	15.7	0.0	8.9	-12.1
1150	17598901.17	4857971.09	2.40	2	E	A	74.2	6.7	0.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	15.7	0.0	8.9	-9.1
1156	17598892.52	4857964.09	2.40	2	D	A	74.2	12.4	0.0	0.0	0.0	63.4	2.0	0.1	0.0	0.0	4.8	0.0	5.7	10.5
1156	17598892.52	4857964.09	2.40	2	N	A	71.1	12.4	0.0	0.0	0.0	63.4	2.0	0.1	0.0	0.0	4.8	0.0	5.7	7.5
1156	17598892.52	4857964.09	2.40	2	E	A	74.2	12.4	0.0	0.0	0.0	63.4	2.0	0.1	0.0	0.0	4.8	0.0	5.7	10.5
1173	17598889.67	4857961.77	2.40	1	D	A	74.2	8.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	8.5
1173	17598889.67	4857961.77	2.40	1	N	A	71.1	8.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	5.5
1173	17598889.67	4857961.77	2.40	1	E	A	74.2	8.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	8.5
1177	17598896.03	4857966.93	2.40	1	D	A	74.2	4.7	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	16.8	0.0	31.6	-34.4
1177	17598896.03	4857966.93	2.40	1	N	A	71.1	4.7	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	16.8	0.0	31.6	-37.4
1177	17598896.03	4857966.93	2.40	1	E	A	74.2	4.7	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	16.8	0.0	31.6	-34.4
1181	17598901.37	4857971.25	2.40	1	D	A	74.2	5.7	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.4	0.0	6.9	-8.4
1181	17598901.37	4857971.25	2.40	1	N	A	71.1	5.7	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.4	0.0	6.9	-11.4
1181	17598901.37	4857971.25	2.40	1	E	A	74.2	5.7	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.4	0.0	6.9	-8.4
1183	17598898.49	4857968.92	2.40	1	D	A	74.2	5.6	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	16.7	0.0	6.9	-8.7
1183	17598898.49	4857968.92	2.40	1	N	A	71.1	5.6	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	16.7	0.0	6.9	-11.7
1183	17598898.49	4857968.92	2.40	1	E	A	74.2	5.6	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	16.7	0.0	6.9	-8.7
1306	17598914.96	4857986.83	2.40	0	D	A	74.2	1.7	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	25.2	0.0	0.0	-14.2
1306	17598914.96	4857986.83	2.40	0	N	A	71.1	1.7	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	25.2	0.0	0.0	-17.2
1306	17598914.96	4857986.83	2.40	0	E	A	74.2	1.7	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	25.2	0.0	0.0	-14.2
1310	17598913.45	4857985.02	2.40	0	D	A	74.2	5.1	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	25.3	0.0	0.0	-10.8
1310	17598913.45	4857985.02	2.40	0	N	A	71.1	5.1	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	25.3	0.0	0.0	-13.8
1310	17598913.45	4857985.02	2.40	0	E	A	74.2	5.1	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	25.3	0.0	0.0	-10.8
1314	17598907.70	4857978.18	2.40	0	D	A	74.2	11.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	16.6	0.0	0.0	4.5
1314	17598907.70	4857978.18	2.40	0	N	A	71.1	11.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	16.6	0.0	0.0	1.5
1314	17598907.70	4857978.18	2.40	0	E	A	74.2	11.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	16.6	0.0	0.0	4.5
1317	17598914.89	4857986.74	2.40	1	D	A	74.2	2.3	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.8	0.0	2.0	-13.9
1317	17598914.89	4857986.74	2.40	1	N	A	71.1	2.3	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.8	0.0	2.0	-16.9
1317	17598914.89	4857986.74	2.40	1	E	A	74.2	2.3	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.8	0.0	2.0	-13.9
1320	17598913.33	4857984.88	2.40	1	D	A	74.2	5.0	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	22.8	0.0	2.0	-11.0
1320	17598913.33	4857984.88	2.40	1	N	A	71.1	5.0	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	22.8	0.0	2.0	-14.1
1320	17598913.33	4857984.88	2.40	1	E	A	74.2	5.0	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	22.8	0.0	2.0	-11.0
1324	17598907.65	4857978.12	2.40	1	D	A	74.2	11.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.8	0.0	2.0	2.6
1324	17598907.65	4857978.12	2.40	1	N	A	71.1	11.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.8	0.0	2.0	-0.4
1324	17598907.65	4857978.12	2.40	1	E	A	74.2	11.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.8	0.0	2.0	2.6
1327	17598914.87	4857986.71	2.40	2	D	A	74.2	2.5	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	22.8	0.0	10.8	-22.5
1327	17598914.87	4857986.71	2.40	2	N	A	71.1	2.5	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	22.8	0.0	10.8	-25.5
1327	17598914.87	4857986.71	2.40	2	E	A	74.2	2.5	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	22.8	0.0	10.8	-22.5
1330	17598913.28	4857984.83	2.40	2	D	A	74.2	5.0	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.8	0.0	10.8	-20.0
1330	17598913.28	4857984.83	2.40	2	N	A	71.1	5.0	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.8	0.0	10.8	-23.0
1330	17598913.28	4857984.83	2.40	2	E	A	74.2	5.0	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.8	0.0	10.8	-20.0
1334	17598907.64	4857978.10	2.40	2	D	A	74.2	11.6	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	15.7	0.0	8.9	-4.3
1334	17598907.64	4857978.10	2.40	2	N	A	71.1	11.6	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	15.7	0.0	8.9	-7.3
1334	17598907.64	4857978.10	2.40	2	E	A	74.2	11.6	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	15.7	0.0	8.9	-4.3
1393	17598871.72	4857976.08	2.40	0	D	A	74.2	11.2	0.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	5.3	0.0	0.0	15.9
1393	17598871.72	4857976.08	2.40	0	N	A	71.1	11.2	0.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	5.3	0.0	0.0	12.9
1393	17598871.72	4857976.08	2.40	0	E	A	74.2	11.2	0.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	5.3	0.0	0.0	15.9
1395	17598871.72	4857976.08	2.40	1	D	A	74.2	11.2	0.0	0.0	0.0	62.7	2.0	0.0	0.0	0.0	4.9	0.0	2.0	13.7
1395	17598871.72	4857976.08	2.40	1	N	A	71.1	11.2	0.0	0.0	0.0	62.7	2.0	0.0	0.0	0.0	4.9	0.0	2.0	10.7
1395	17598871.72	4857976.08	2.40	1	E	A	74.2	11.2	0.0	0.0	0.0	62.7	2.0	0.0	0.0	0.0	4.9	0.0	2.0	13.7
1398	17598871.72	4857976.08	2.40	2	D	A	74.2	11.2	0.0	0.0	0.0	62.8	2.0	0.0	0.0	0.0	4.9	0.0	5.7	9.9
1398	17598871.72	4857976.08	2.40	2	N	A	71.1	11.2	0.0	0.0	0.0	62.8	2.0	0.0	0.0	0.0	4.9	0.0	5.7	6.9
1398	17598871.72	4857976.08	2.40	2	E	A	74.2	11.2	0.0	0.0	0.0	62.8	2.0	0.0	0.0	0.0	4.9	0.0	5.7	9.9
1432	17598905.97	4857987.62	2.40	0	D	A	74.2	8.5	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	25.1	0.0	0.0	-7.1
1432	17598905.97	4857987.62	2.40	0	N	A	71.1	8.5	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	25.1	0.0	0.0	-10.1
1432	17598905.97	4857987.62	2.40	0	E	A	74.2	8.5	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	25.1	0.0	0.0	-7.1
1435	17598912.47	4857987.46	2.40	0	D	A	74.2	7.7	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	25.3	0.0	0.0	-8.2

Line Source, ISO 9613, Name: "Ready Mix Truck Movement ", ID: "RMX_RMXMov"																				
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)
1435	17598912.47	4857987.46	2.40	0	N	A	71.1	7.7	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	25.3	0.0	0.0	-11.2
1435	17598912.47	4857987.46	2.40	0	E	A	74.2	7.7	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	25.3	0.0	0.0	-8.2
1436	17598905.68	4857987.63	2.40	1	D	A	74.2	8.1	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	24.0	0.0	2.0	-9.0
1436	17598905.68	4857987.63	2.40	1	N	A	71.1	8.1	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	24.0	0.0	2.0	-12.0
1436	17598905.68	4857987.63	2.40	1	E	A	74.2	8.1	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	24.0	0.0	2.0	-9.0
1437	17598912.18	4857987.47	2.40	1	D	A	74.2	8.1	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	23.2	0.0	2.0	-8.3
1437	17598912.18	4857987.47	2.40	1	N	A	71.1	8.1	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	23.2	0.0	2.0	-11.3
1437	17598912.18	4857987.47	2.40	1	E	A	74.2	8.1	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	23.2	0.0	2.0	-8.3
1439	17598905.57	4857987.63	2.40	2	D	A	74.2	8.0	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	24.0	0.0	9.5	-16.8
1439	17598905.57	4857987.63	2.40	2	N	A	71.1	8.0	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	24.0	0.0	9.5	-19.8
1439	17598905.57	4857987.63	2.40	2	E	A	74.2	8.0	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	24.0	0.0	9.5	-16.8
1442	17598912.07	4857987.47	2.40	2	D	A	74.2	8.3	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	23.2	0.0	10.4	-16.6
1442	17598912.07	4857987.47	2.40	2	N	A	71.1	8.3	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	23.2	0.0	10.4	-19.6
1442	17598912.07	4857987.47	2.40	2	E	A	74.2	8.3	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	23.2	0.0	10.4	-16.6
1447	17598917.80	4857987.31	2.40	0	D	A	74.2	5.2	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	25.1	0.0	0.0	-10.7
1447	17598917.80	4857987.31	2.40	0	N	A	71.1	5.2	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	25.1	0.0	0.0	-13.7
1447	17598917.80	4857987.31	2.40	0	E	A	74.2	5.2	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	25.1	0.0	0.0	-10.7
1449	17598918.80	4857992.93	2.40	0	D	A	74.2	9.1	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.1	0.0	0.0	-3.7
1449	17598918.80	4857992.93	2.40	0	N	A	71.1	9.1	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.1	0.0	0.0	-6.7
1449	17598918.80	4857992.93	2.40	0	E	A	74.2	9.1	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.1	0.0	0.0	-3.7
1451	17598919.56	4857997.21	2.40	0	D	A	74.2	-2.4	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	8.2	0.0	0.0	-1.3
1451	17598919.56	4857997.21	2.40	0	N	A	71.1	-2.4	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	8.2	0.0	0.0	-4.3
1451	17598919.56	4857997.21	2.40	0	E	A	74.2	-2.4	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	8.2	0.0	0.0	-1.3
1453	17598917.79	4857987.22	2.40	1	D	A	74.2	5.0	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.4	0.0	2.0	-10.7
1453	17598917.79	4857987.22	2.40	1	N	A	71.1	5.0	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.4	0.0	2.0	-13.7
1453	17598917.79	4857987.22	2.40	1	E	A	74.2	5.0	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.4	0.0	2.0	-10.7
1455	17598918.76	4857992.68	2.40	1	D	A	74.2	9.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	18.0	0.0	2.0	-2.1
1455	17598918.76	4857992.68	2.40	1	N	A	71.1	9.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	18.0	0.0	2.0	-5.1
1455	17598918.76	4857992.68	2.40	1	E	A	74.2	9.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	18.0	0.0	2.0	-2.1
1457	17598919.53	4857997.04	2.40	1	D	A	74.2	-0.4	0.0	0.0	0.0	63.6	2.1	-0.4	0.0	0.0	6.1	0.0	2.0	0.4
1457	17598919.53	4857997.04	2.40	1	N	A	71.1	-0.4	0.0	0.0	0.0	63.6	2.1	-0.4	0.0	0.0	6.1	0.0	2.0	-2.6
1457	17598919.53	4857997.04	2.40	1	E	A	74.2	-0.4	0.0	0.0	0.0	63.6	2.1	-0.4	0.0	0.0	6.1	0.0	2.0	0.4
1459	17598917.78	4857987.19	2.40	2	D	A	74.2	4.9	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	22.3	0.0	11.3	-20.2
1459	17598917.78	4857987.19	2.40	2	N	A	71.1	4.9	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	22.3	0.0	11.3	-23.2
1459	17598917.78	4857987.19	2.40	2	E	A	74.2	4.9	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	22.3	0.0	11.3	-20.2
1461	17598918.74	4857992.58	2.40	2	D	A	74.2	9.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.0	0.0	15.2	-15.4
1461	17598918.74	4857992.58	2.40	2	N	A	71.1	9.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.0	0.0	15.2	-18.4
1461	17598918.74	4857992.58	2.40	2	E	A	74.2	9.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.0	0.0	15.2	-15.4
1463	17598919.52	4857996.97	2.40	2	D	A	74.2	0.2	0.0	0.0	0.0	63.7	2.1	-0.4	0.0	0.0	5.2	0.0	8.4	-4.6
1463	17598919.52	4857996.97	2.40	2	N	A	71.1	0.2	0.0	0.0	0.0	63.7	2.1	-0.4	0.0	0.0	5.2	0.0	8.4	-7.6
1463	17598919.52	4857996.97	2.40	2	E	A	74.2	0.2	0.0	0.0	0.0	63.7	2.1	-0.4	0.0	0.0	5.2	0.0	8.4	-4.6
1466	17598879.63	4857968.74	2.40	0	D	A	74.2	9.3	0.0	0.0	0.0	62.7	2.0	-0.3	0.0	0.0	5.3	0.0	0.0	13.8
1466	17598879.63	4857968.74	2.40	0	N	A	71.1	9.3	0.0	0.0	0.0	62.7	2.0	-0.3	0.0	0.0	5.3	0.0	0.0	10.8
1466	17598879.63	4857968.74	2.40	0	E	A	74.2	9.3	0.0	0.0	0.0	62.7	2.0	-0.3	0.0	0.0	5.3	0.0	0.0	13.8
1469	17598879.63	4857968.74	2.40	1	D	A	74.2	9.3	0.0	0.0	0.0	63.0	2.0	0.2	0.0	0.0	4.8	0.0	2.0	11.5
1469	17598879.63	4857968.74	2.40	1	N	A	71.1	9.3	0.0	0.0	0.0	63.0	2.0	0.2	0.0	0.0	4.8	0.0	2.0	8.5
1469	17598879.63	4857968.74	2.40	1	E	A	74.2	9.3	0.0	0.0	0.0	63.0	2.0	0.2	0.0	0.0	4.8	0.0	2.0	11.5
1471	17598879.63	4857968.74	2.40	2	D	A	74.2	9.3	0.0	0.0	0.0	63.1	2.0	0.1	0.0	0.0	4.8	0.0	5.7	7.7
1471	17598879.63	4857968.74	2.40	2	N	A	71.1	9.3	0.0	0.0	0.0	63.1	2.0	0.1	0.0	0.0	4.8	0.0	5.7	4.7
1471	17598879.63	4857968.74	2.40	2	E	A	74.2	9.3	0.0	0.0	0.0	63.1	2.0	0.1	0.0	0.0	4.8	0.0	5.7	7.7
1497	17598884.04	4857962.03	2.40	0	D	A	74.2	8.9	0.0	0.0	0.0	62.9	2.0	-0.2	0.0	0.0	5.2	0.0	0.0	13.2
1497	17598884.04	4857962.03	2.40	0	N	A	71.1	8.9	0.0	0.0	0.0	62.9	2.0	-0.2	0.0	0.0	5.2	0.0	0.0	10.2
1497	17598884.04	4857962.03	2.40	0	E	A	74.2	8.9	0.0	0.0	0.0	62.9	2.0	-0.2	0.0	0.0	5.2	0.0	0.0	13.2
1498	17598884.04	4857962.03	2.40	1	D	A	74.2	8.9	0.0	0.0	0.0	63.1	2.0	0.3	0.0	0.0	4.8	0.0	2.0	10.9
1498	17598884.04	4857962.03	2.40	1	N	A	71.1	8.9	0.0	0.0	0.0	63.1	2.0	0.3	0.0	0.0	4.8	0.0	2.0	7.8
1498	17598884.04	4857962.03	2.40	1	E	A	74.2	8.9	0.0	0.0	0.0	63.1	2.0	0.3	0.0	0.0	4.8	0.0	2.0	10.9
1499	17598884.04	4857962.03	2.40	2	D	A	74.2	8.9	0.0	0.0	0.0	63.2	2.0	0.3	0.0	0.0	4.7	0.0	5.7	7.1
1499	17598884.04	4857962.03	2.40	2	N	A	71.1	8.9	0.0	0.0	0.0	63.2	2.0	0.3	0.0	0.0	4.7	0.0	5.7	4.1
1499	17598884.04	4857962.03	2.40	2	E	A	74.2	8.9	0.0	0.0	0.0	63.2	2.0	0.3	0.0	0.0	4.7	0.0	5.7	7.1
1501	17598923.57	4857997.17	2.40	0	D	A	74.2	9.0	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	8.2	0.0	0.0	10.0
1501	17598923.57	4857997.17	2.40	0	N	A	71.1	9.0	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	8.2	0.0	0.0	7.0
1501	17598923.57	4857997.17	2.40	0	E	A	74.2	9.0	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	8.2	0.0	0.0	10.0
1503	17598923.57	4857997.17	2.40	1	D	A	74.2	9.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	9.7

Line Source, ISO 9613, Name: "Ready Mix Truck Movement ", ID: "RMX_RMXMov"

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)
1503	17598923.57	4857997.17	2.40	1	N	A	71.1	9.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	6.7
1503	17598923.57	4857997.17	2.40	1	E	A	74.2	9.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	9.7
1505	17598923.57	4857997.17	2.40	2	D	A	74.2	9.0	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	4.1
1505	17598923.57	4857997.17	2.40	2	N	A	71.1	9.0	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	1.1
1505	17598923.57	4857997.17	2.40	2	E	A	74.2	9.0	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	4.1
1533	17598916.39	4857984.12	2.40	0	D	A	74.2	5.4	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	25.2	0.0	0.0	-10.5
1533	17598916.39	4857984.12	2.40	0	N	A	71.1	5.4	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	25.2	0.0	0.0	-13.5
1533	17598916.39	4857984.12	2.40	0	E	A	74.2	5.4	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	25.2	0.0	0.0	-10.5
1534	17598917.46	4857985.60	2.40	0	D	A	74.2	-7.0	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	25.1	0.0	0.0	-22.8
1534	17598917.46	4857985.60	2.40	0	N	A	71.1	-7.0	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	25.1	0.0	0.0	-25.8
1534	17598917.46	4857985.60	2.40	0	E	A	74.2	-7.0	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	25.1	0.0	0.0	-22.8
1535	17598916.32	4857984.03	2.40	1	D	A	74.2	5.0	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.4	0.0	2.0	-10.6
1535	17598916.32	4857984.03	2.40	1	N	A	71.1	5.0	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.4	0.0	2.0	-13.7
1535	17598916.32	4857984.03	2.40	1	E	A	74.2	5.0	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.4	0.0	2.0	-10.6
1536	17598917.38	4857985.50	2.40	1	D	A	74.2	-3.5	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.5	0.0	2.0	-19.4
1536	17598917.38	4857985.50	2.40	1	N	A	71.1	-3.5	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.5	0.0	2.0	-22.4
1536	17598917.38	4857985.50	2.40	1	E	A	74.2	-3.5	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.5	0.0	2.0	-19.4
1537	17598916.29	4857983.99	2.40	2	D	A	74.2	4.9	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	22.4	0.0	11.3	-20.1
1537	17598916.29	4857983.99	2.40	2	N	A	71.1	4.9	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	22.4	0.0	11.3	-23.1
1537	17598916.29	4857983.99	2.40	2	E	A	74.2	4.9	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	22.4	0.0	11.3	-20.1
1538	17598917.36	4857985.46	2.40	2	D	A	74.2	-2.7	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	22.4	0.0	11.2	-27.8
1538	17598917.36	4857985.46	2.40	2	N	A	71.1	-2.7	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	22.4	0.0	11.2	-30.8
1538	17598917.36	4857985.46	2.40	2	E	A	74.2	-2.7	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	22.4	0.0	11.2	-27.8

Line Source, ISO 9613, Name: "Aggregate Truck Movement ", ID: "RMX_AGRMov"

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)
1189	17598919.07	4857993.14	2.40	0	D	A	68.9	9.7	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.1	0.0	0.0	-8.2
1189	17598919.07	4857993.14	2.40	0	N	A	64.2	9.7	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.1	0.0	0.0	-13.0
1189	17598919.07	4857993.14	2.40	0	E	A	68.9	9.7	0.0	0.0	0.0	63.4	2.1	-0.7	0.0	0.0	22.1	0.0	0.0	-8.2
1194	17598915.02	4857987.92	2.40	0	D	A	68.9	5.8	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	25.2	0.0	0.0	-15.4
1194	17598915.02	4857987.92	2.40	0	N	A	64.2	5.8	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	25.2	0.0	0.0	-20.1
1194	17598915.02	4857987.92	2.40	0	E	A	68.9	5.8	0.0	0.0	0.0	63.4	2.0	-0.5	0.0	0.0	25.2	0.0	0.0	-15.4
1198	17598912.89	4857985.17	2.40	0	D	A	68.9	5.0	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	25.3	0.0	0.0	-16.1
1198	17598912.89	4857985.17	2.40	0	N	A	64.2	5.0	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	25.3	0.0	0.0	-20.9
1198	17598912.89	4857985.17	2.40	0	E	A	68.9	5.0	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	25.3	0.0	0.0	-16.1
1202	17598906.28	4857976.63	2.40	0	D	A	68.9	12.7	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	16.6	0.0	0.0	0.3
1202	17598906.28	4857976.63	2.40	0	N	A	64.2	12.7	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	16.6	0.0	0.0	-4.4
1202	17598906.28	4857976.63	2.40	0	E	A	68.9	12.7	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	16.6	0.0	0.0	0.3
1206	17598889.03	4857954.37	2.40	0	D	A	68.9	15.8	0.0	0.0	0.0	63.0	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	14.6
1206	17598889.03	4857954.37	2.40	0	N	A	64.2	15.8	0.0	0.0	0.0	63.0	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	9.8
1206	17598889.03	4857954.37	2.40	0	E	A	68.9	15.8	0.0	0.0	0.0	63.0	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	14.6
1210	17598919.02	4857993.08	2.40	1	D	A	68.9	9.8	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	17.6	0.0	2.0	-6.1
1210	17598919.02	4857993.08	2.40	1	N	A	64.2	9.8	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	17.6	0.0	2.0	-10.9
1210	17598919.02	4857993.08	2.40	1	E	A	68.9	9.8	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	17.6	0.0	2.0	-6.1
1214	17598914.91	4857987.77	2.40	1	D	A	68.9	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.8	0.0	2.0	-15.4
1214	17598914.91	4857987.77	2.40	1	N	A	64.2	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.8	0.0	2.0	-20.2
1214	17598914.91	4857987.77	2.40	1	E	A	68.9	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.8	0.0	2.0	-15.4
1217	17598912.78	4857985.03	2.40	1	D	A	68.9	4.9	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	22.9	0.0	2.0	-16.4
1217	17598912.78	4857985.03	2.40	1	N	A	64.2	4.9	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	22.9	0.0	2.0	-21.2
1217	17598912.78	4857985.03	2.40	1	E	A	68.9	4.9	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	22.9	0.0	2.0	-16.4
1220	17598906.19	4857976.53	2.40	1	D	A	68.9	12.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.8	0.0	2.0	-1.5
1220	17598906.19	4857976.53	2.40	1	N	A	64.2	12.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.8	0.0	2.0	-6.3
1220	17598906.19	4857976.53	2.40	1	E	A	68.9	12.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.8	0.0	2.0	-1.5
1224	17598888.99	4857954.33	2.40	1	D	A	68.9	15.8	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	12.2
1224	17598888.99	4857954.33	2.40	1	N	A	64.2	15.8	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	7.5
1224	17598888.99	4857954.33	2.40	1	E	A	68.9	15.8	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	12.2
1228	17598901.73	4857970.76	2.40	2	D	A	68.9	6.3	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.6	0.0	8.9	-14.7
1228	17598901.73	4857970.76	2.40	2	N	A	64.2	6.3	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.6	0.0	8.9	-19.4
1228	17598901.73	4857970.76	2.40	2	E	A	68.9	6.3	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.6	0.0	8.9	-14.7
1230	17598899.24	4857967.54	2.40	2	D	A	68.9	5.9	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	15.6	0.0	8.9	-14.9
1230	17598899.24	4857967.54	2.40	2	N	A	64.2	5.9	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	15.6	0.0	8.9	-19.7
1230	17598899.24	4857967.54	2.40	2	E	A	68.9	5.9	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	15.6	0.0	8.9	-14.9

Line Source, ISO 9613, Name: "Aggregate Truck Movement ", ID: "RMX_AGRMov"																				
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)
1234	17598891.50	4857957.56	2.40	2	D	A	68.9	8.9	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	1.6
1234	17598891.50	4857957.56	2.40	2	N	A	64.2	8.9	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	-3.2
1234	17598891.50	4857957.56	2.40	2	E	A	68.9	8.9	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	1.6
1238	17598897.11	4857964.80	2.40	2	D	A	68.9	5.1	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.4	0.0	35.1	-41.9
1238	17598897.11	4857964.80	2.40	2	N	A	64.2	5.1	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.4	0.0	35.1	-46.7
1238	17598897.11	4857964.80	2.40	2	E	A	68.9	5.1	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	15.4	0.0	35.1	-41.9
1242	17598921.62	4857996.44	2.40	2	D	A	68.9	0.4	0.0	0.0	0.0	63.7	2.1	-0.4	0.0	0.0	5.2	0.0	8.4	-9.7
1242	17598921.62	4857996.44	2.40	2	N	A	64.2	0.4	0.0	0.0	0.0	63.7	2.1	-0.4	0.0	0.0	5.2	0.0	8.4	-14.5
1242	17598921.62	4857996.44	2.40	2	E	A	68.9	0.4	0.0	0.0	0.0	63.7	2.1	-0.4	0.0	0.0	5.2	0.0	8.4	-9.7
1244	17598918.66	4857992.62	2.40	2	D	A	68.9	9.3	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.0	0.0	15.2	-20.3
1244	17598918.66	4857992.62	2.40	2	N	A	64.2	9.3	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.0	0.0	15.2	-25.1
1244	17598918.66	4857992.62	2.40	2	E	A	68.9	9.3	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	18.0	0.0	15.2	-20.3
1248	17598914.86	4857987.71	2.40	2	D	A	68.9	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.8	0.0	10.9	-24.4
1248	17598914.86	4857987.71	2.40	2	N	A	64.2	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.8	0.0	10.9	-29.1
1248	17598914.86	4857987.71	2.40	2	E	A	68.9	5.8	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	22.8	0.0	10.9	-24.4
1252	17598912.74	4857984.98	2.40	2	D	A	68.9	4.9	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.9	0.0	10.7	-25.3
1252	17598912.74	4857984.98	2.40	2	N	A	64.2	4.9	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.9	0.0	10.7	-30.0
1252	17598912.74	4857984.98	2.40	2	E	A	68.9	4.9	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	22.9	0.0	10.7	-25.3
1255	17598906.16	4857976.49	2.40	2	D	A	68.9	12.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.7	0.0	8.9	-8.4
1255	17598906.16	4857976.49	2.40	2	N	A	64.2	12.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.7	0.0	8.9	-13.2
1255	17598906.16	4857976.49	2.40	2	E	A	68.9	12.6	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	15.7	0.0	8.9	-8.4
1259	17598888.98	4857954.31	2.40	2	D	A	68.9	15.8	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	5.5	8.6
1259	17598888.98	4857954.31	2.40	2	N	A	64.2	15.8	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	5.5	3.8
1259	17598888.98	4857954.31	2.40	2	E	A	68.9	15.8	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	5.5	8.6
1279	17598878.82	4857941.19	2.40	2	D	A	68.9	6.6	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.8	-99.3
1279	17598878.82	4857941.19	2.40	2	N	A	64.2	6.6	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.8	-104.1
1279	17598878.82	4857941.19	2.40	2	E	A	68.9	6.6	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.8	-99.3
1292	17598901.59	4857970.58	2.40	1	D	A	68.9	6.3	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.2	0.0	6.9	-12.9
1292	17598901.59	4857970.58	2.40	1	N	A	64.2	6.3	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.2	0.0	6.9	-17.6
1292	17598901.59	4857970.58	2.40	1	E	A	68.9	6.3	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.2	0.0	6.9	-12.9
1294	17598899.02	4857967.26	2.40	1	D	A	68.9	6.2	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	16.2	0.0	6.9	-12.8
1294	17598899.02	4857967.26	2.40	1	N	A	64.2	6.2	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	16.2	0.0	6.9	-17.6
1294	17598899.02	4857967.26	2.40	1	E	A	68.9	6.2	0.0	0.0	0.0	63.4	2.1	-0.6	0.0	0.0	16.2	0.0	6.9	-12.8
1299	17598891.34	4857957.36	2.40	1	D	A	68.9	9.0	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	3.7
1299	17598891.34	4857957.36	2.40	1	N	A	64.2	9.0	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	-1.1
1299	17598891.34	4857957.36	2.40	1	E	A	68.9	9.0	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	3.7
1302	17598896.84	4857964.45	2.40	1	D	A	68.9	5.3	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.0	0.0	32.4	-39.2
1302	17598896.84	4857964.45	2.40	1	N	A	64.2	5.3	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.0	0.0	32.4	-44.0
1302	17598896.84	4857964.45	2.40	1	E	A	68.9	5.3	0.0	0.0	0.0	63.4	2.1	-0.5	0.0	0.0	16.0	0.0	32.4	-39.2
1342	17598917.37	4857976.97	2.40	0	D	A	68.9	10.7	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	14.6	0.0	0.0	0.2
1342	17598917.37	4857976.97	2.40	0	N	A	64.2	10.7	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	14.6	0.0	0.0	-4.6
1342	17598917.37	4857976.97	2.40	0	E	A	68.9	10.7	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	14.6	0.0	0.0	0.2
1355	17598922.38	4857982.69	2.40	0	D	A	68.9	5.2	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	24.9	0.0	0.0	-15.7
1355	17598922.38	4857982.69	2.40	0	N	A	64.2	5.2	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	24.9	0.0	0.0	-20.5
1355	17598922.38	4857982.69	2.40	0	E	A	68.9	5.2	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	24.9	0.0	0.0	-15.7
1358	17598924.80	4857985.45	2.40	0	D	A	68.9	6.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	24.7	0.0	0.0	-14.9
1358	17598924.80	4857985.45	2.40	0	N	A	64.2	6.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	24.7	0.0	0.0	-19.7
1358	17598924.80	4857985.45	2.40	0	E	A	68.9	6.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	24.7	0.0	0.0	-14.9
1361	17598929.21	4857990.49	2.40	0	D	A	68.9	9.7	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	20.9	0.0	0.0	-7.3
1361	17598929.21	4857990.49	2.40	0	N	A	64.2	9.7	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	20.9	0.0	0.0	-12.1
1361	17598929.21	4857990.49	2.40	0	E	A	68.9	9.7	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	20.9	0.0	0.0	-7.3
1363	17598945.32	4858008.89	2.40	0	D	A	68.9	16.0	0.0	0.0	0.0	63.9	2.1	-0.8	0.0	0.0	5.7	0.0	0.0	14.0
1363	17598945.32	4858008.89	2.40	0	N	A	64.2	16.0	0.0	0.0	0.0	63.9	2.1	-0.8	0.0	0.0	5.7	0.0	0.0	9.2
1363	17598945.32	4858008.89	2.40	0	E	A	68.9	16.0	0.0	0.0	0.0	63.9	2.1	-0.8	0.0	0.0	5.7	0.0	0.0	14.0
1366	17598917.29	4857976.87	2.40	1	D	A	68.9	10.6	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-1.6
1366	17598917.29	4857976.87	2.40	1	N	A	64.2	10.6	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-6.3
1366	17598917.29	4857976.87	2.40	1	E	A	68.9	10.6	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-1.6
1369	17598922.19	4857982.48	2.40	1	D	A	68.9	5.2	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	21.5	0.0	2.0	-15.0
1369	17598922.19	4857982.48	2.40	1	N	A	64.2	5.2	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	21.5	0.0	2.0	-19.8
1369	17598922.19	4857982.48	2.40	1	E	A	68.9	5.2	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	21.5	0.0	2.0	-15.0
1371	17598924.59	4857985.22	2.40	1	D	A	68.9	6.0	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	2.0	-14.0
1371	17598924.59	4857985.22	2.40	1	N	A	64.2	6.0	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	2.0	-18.8
1371	17598924.59	4857985.22	2.40	1	E	A	68.9	6.0	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	2.0	-14.0

Line Source, ISO 9613, Name: "Aggregate Truck Movement ", ID: "RMX_AGRMov"																				
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)
1372	17598928.92	4857990.17	2.40	1	D	A	68.9	9.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	16.2	0.0	2.0	-5.1
1372	17598928.92	4857990.17	2.40	1	N	A	64.2	9.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	16.2	0.0	2.0	-9.9
1372	17598928.92	4857990.17	2.40	1	E	A	68.9	9.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	16.2	0.0	2.0	-5.1
1374	17598945.14	4858008.68	2.40	1	D	A	68.9	16.0	0.0	0.0	0.0	64.1	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	12.0
1374	17598945.14	4858008.68	2.40	1	N	A	64.2	16.0	0.0	0.0	0.0	64.1	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	7.2
1374	17598945.14	4858008.68	2.40	1	E	A	68.9	16.0	0.0	0.0	0.0	64.1	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	12.0
1376	17598917.25	4857976.84	2.40	2	D	A	68.9	10.6	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	11.6	0.0	8.3	-6.0
1376	17598917.25	4857976.84	2.40	2	N	A	64.2	10.6	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	11.6	0.0	8.3	-10.8
1376	17598917.25	4857976.84	2.40	2	E	A	68.9	10.6	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	11.6	0.0	8.3	-6.0
1378	17598922.12	4857982.39	2.40	2	D	A	68.9	5.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.5	0.0	12.2	-25.3
1378	17598922.12	4857982.39	2.40	2	N	A	64.2	5.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.5	0.0	12.2	-30.1
1378	17598922.12	4857982.39	2.40	2	E	A	68.9	5.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.5	0.0	12.2	-25.3
1379	17598924.51	4857985.13	2.40	2	D	A	68.9	6.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	12.3	-24.4
1379	17598924.51	4857985.13	2.40	2	N	A	64.2	6.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	12.3	-29.2
1379	17598924.51	4857985.13	2.40	2	E	A	68.9	6.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	12.3	-24.4
1380	17598928.82	4857990.04	2.40	2	D	A	68.9	9.6	0.0	0.0	0.0	63.9	2.1	-0.5	0.0	0.0	16.1	0.0	15.5	-18.7
1380	17598928.82	4857990.04	2.40	2	N	A	64.2	9.6	0.0	0.0	0.0	63.9	2.1	-0.5	0.0	0.0	16.1	0.0	15.5	-23.5
1380	17598928.82	4857990.04	2.40	2	E	A	68.9	9.6	0.0	0.0	0.0	63.9	2.1	-0.5	0.0	0.0	16.1	0.0	15.5	-18.7
1382	17598945.07	4858008.60	2.40	2	D	A	68.9	16.1	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	5.2	0.0	8.5	5.4
1382	17598945.07	4858008.60	2.40	2	N	A	64.2	16.1	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	5.2	0.0	8.5	0.7
1382	17598945.07	4858008.60	2.40	2	E	A	68.9	16.1	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	5.2	0.0	8.5	5.4
1390	17598952.89	4858017.54	2.40	1	D	A	68.9	12.2	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	5.1	0.0	2.1	7.9
1390	17598952.89	4858017.54	2.40	1	N	A	64.2	12.2	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	5.1	0.0	2.1	3.1
1390	17598952.89	4858017.54	2.40	1	E	A	68.9	12.2	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	5.1	0.0	2.1	7.9
1401	17598892.55	4857953.26	2.40	0	D	A	68.9	16.1	0.0	0.0	0.0	63.1	2.0	-0.1	0.0	0.0	5.1	0.0	0.0	14.9
1401	17598892.55	4857953.26	2.40	0	N	A	64.2	16.1	0.0	0.0	0.0	63.1	2.0	-0.1	0.0	0.0	5.1	0.0	0.0	10.1
1401	17598892.55	4857953.26	2.40	0	E	A	68.9	16.1	0.0	0.0	0.0	63.1	2.0	-0.1	0.0	0.0	5.1	0.0	0.0	14.9
1403	17598910.57	4857969.84	2.40	0	D	A	68.9	9.0	0.0	0.0	0.0	63.4	2.0	-0.6	0.0	0.0	14.6	0.0	0.0	-1.6
1403	17598910.57	4857969.84	2.40	0	N	A	64.2	9.0	0.0	0.0	0.0	63.4	2.0	-0.6	0.0	0.0	14.6	0.0	0.0	-6.3
1403	17598910.57	4857969.84	2.40	0	E	A	68.9	9.0	0.0	0.0	0.0	63.4	2.0	-0.6	0.0	0.0	14.6	0.0	0.0	-1.6
1404	17598892.47	4857953.19	2.40	1	D	A	68.9	16.1	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	12.5
1404	17598892.47	4857953.19	2.40	1	N	A	64.2	16.1	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	7.7
1404	17598892.47	4857953.19	2.40	1	E	A	68.9	16.1	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	12.5
1405	17598910.49	4857969.77	2.40	1	D	A	68.9	9.1	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-3.1
1405	17598910.49	4857969.77	2.40	1	N	A	64.2	9.1	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-7.9
1405	17598910.49	4857969.77	2.40	1	E	A	68.9	9.1	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-3.1
1406	17598893.02	4857953.69	2.40	2	D	A	68.9	8.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	1.2
1406	17598893.02	4857953.69	2.40	2	N	A	64.2	8.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	-3.6
1406	17598893.02	4857953.69	2.40	2	E	A	68.9	8.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	1.2
1407	17598899.01	4857959.21	2.40	2	D	A	68.9	4.8	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.0	0.0	35.1	-40.9
1407	17598899.01	4857959.21	2.40	2	N	A	64.2	4.8	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.0	0.0	35.1	-45.6
1407	17598899.01	4857959.21	2.40	2	E	A	68.9	4.8	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.0	0.0	35.1	-40.9
1409	17598901.29	4857961.30	2.40	2	D	A	68.9	5.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	14.0	0.0	13.0	-18.0
1409	17598901.29	4857961.30	2.40	2	N	A	64.2	5.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	14.0	0.0	13.0	-22.8
1409	17598901.29	4857961.30	2.40	2	E	A	68.9	5.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	14.0	0.0	13.0	-18.0
1411	17598904.07	4857963.86	2.40	2	D	A	68.9	5.9	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	13.8	0.0	8.7	-13.2
1411	17598904.07	4857963.86	2.40	2	N	A	64.2	5.9	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	13.8	0.0	8.7	-17.9
1411	17598904.07	4857963.86	2.40	2	E	A	68.9	5.9	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	13.8	0.0	8.7	-13.2
1412	17598892.44	4857953.16	2.40	2	D	A	68.9	16.1	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	8.8
1412	17598892.44	4857953.16	2.40	2	N	A	64.2	16.1	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	4.1
1412	17598892.44	4857953.16	2.40	2	E	A	68.9	16.1	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	8.8
1414	17598910.46	4857969.74	2.40	2	D	A	68.9	9.1	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.5	0.0	8.6	-9.6
1414	17598910.46	4857969.74	2.40	2	N	A	64.2	9.1	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.5	0.0	8.6	-14.4
1414	17598910.46	4857969.74	2.40	2	E	A	68.9	9.1	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.5	0.0	8.6	-9.6
1418	17598879.26	4857941.02	2.40	2	D	A	68.9	7.0	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-99.0
1418	17598879.26	4857941.02	2.40	2	N	A	64.2	7.0	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-103.7
1418	17598879.26	4857941.02	2.40	2	E	A	68.9	7.0	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-99.0
1422	17598892.81	4857953.50	2.40	1	D	A	68.9	8.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	3.3
1422	17598892.81	4857953.50	2.40	1	N	A	64.2	8.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	-1.5
1422	17598892.81	4857953.50	2.40	1	E	A	68.9	8.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	3.3
1424	17598898.67	4857958.89	2.40	1	D	A	68.9	4.9	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	14.8	0.0	32.9	-38.9
1424	17598898.67	4857958.89	2.40	1	N	A	64.2	4.9	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	14.8	0.0	32.9	-43.6
1424	17598898.67	4857958.89	2.40	1	E	A	68.9	4.9	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	14.8	0.0	32.9	-38.9

Line Source, ISO 9613, Name: "Aggregate Truck Movement ", ID: "RMX_AGRMov"																				
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)
1426	17598900.99	4857961.03	2.40	1	D	A	68.9	5.8	0.0	0.0	0.0	63.6	2.1	-0.6	0.0	0.0	14.8	0.0	11.1	-16.2
1426	17598900.99	4857961.03	2.40	1	N	A	64.2	5.8	0.0	0.0	0.0	63.6	2.1	-0.6	0.0	0.0	14.8	0.0	11.1	-20.9
1426	17598900.99	4857961.03	2.40	1	E	A	68.9	5.8	0.0	0.0	0.0	63.6	2.1	-0.6	0.0	0.0	14.8	0.0	11.1	-16.2
1430	17598903.84	4857963.66	2.40	1	D	A	68.9	5.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	14.6	0.0	6.7	-11.6
1430	17598903.84	4857963.66	2.40	1	N	A	64.2	5.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	14.6	0.0	6.7	-16.4
1430	17598903.84	4857963.66	2.40	1	E	A	68.9	5.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	14.6	0.0	6.7	-11.6
1474	17598919.55	4858014.64	2.40	0	D	A	68.9	15.5	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	5.6	0.0	0.0	14.2
1474	17598919.55	4858014.64	2.40	0	N	A	64.2	15.5	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	5.6	0.0	0.0	9.4
1474	17598919.55	4858014.64	2.40	0	E	A	68.9	15.5	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	5.6	0.0	0.0	14.2
1476	17598919.55	4858014.64	2.40	1	D	A	68.9	15.5	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	5.3	0.0	2.0	12.1
1476	17598919.55	4858014.64	2.40	1	N	A	64.2	15.5	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	5.3	0.0	2.0	7.3
1476	17598919.55	4858014.64	2.40	1	E	A	68.9	15.5	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	5.3	0.0	2.0	12.1
1478	17598919.55	4858014.64	2.40	2	D	A	68.9	15.5	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	5.1	0.0	8.4	5.6
1478	17598919.55	4858014.64	2.40	2	N	A	64.2	15.5	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	5.1	0.0	8.4	0.8
1478	17598919.55	4858014.64	2.40	2	E	A	68.9	15.5	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	5.1	0.0	8.4	5.6
1482	17598918.17	4858024.89	2.40	1	D	A	68.9	11.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	4.9	0.0	2.1	8.3
1482	17598918.17	4858024.89	2.40	1	N	A	64.2	11.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	4.9	0.0	2.1	3.5
1482	17598918.17	4858024.89	2.40	1	E	A	68.9	11.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	4.9	0.0	2.1	8.3
1485	17598944.00	4858034.45	2.40	0	D	A	68.9	15.5	0.0	0.0	0.0	63.8	2.1	-0.4	0.0	0.0	6.9	0.0	0.0	12.1
1485	17598944.00	4858034.45	2.40	0	N	A	64.2	15.5	0.0	0.0	0.0	63.8	2.1	-0.4	0.0	0.0	6.9	0.0	0.0	7.3
1485	17598944.00	4858034.45	2.40	0	E	A	68.9	15.5	0.0	0.0	0.0	63.8	2.1	-0.4	0.0	0.0	6.9	0.0	0.0	12.1
1488	17598944.00	4858034.45	2.40	1	D	A	68.9	15.5	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.3	0.0	2.0	11.3
1488	17598944.00	4858034.45	2.40	1	N	A	64.2	15.5	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.3	0.0	2.0	6.6
1488	17598944.00	4858034.45	2.40	1	E	A	68.9	15.5	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.3	0.0	2.0	11.3
1490	17598956.72	4858024.97	2.40	2	D	A	68.9	6.1	0.0	0.0	0.0	64.3	2.2	-0.3	0.0	0.0	5.2	0.0	8.6	-5.0
1490	17598956.72	4858024.97	2.40	2	N	A	64.2	6.1	0.0	0.0	0.0	64.3	2.2	-0.3	0.0	0.0	5.2	0.0	8.6	-9.7
1490	17598956.72	4858024.97	2.40	2	E	A	68.9	6.1	0.0	0.0	0.0	64.3	2.2	-0.3	0.0	0.0	5.2	0.0	8.6	-5.0
1492	17598942.38	4858035.66	2.40	2	D	A	68.9	15.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	4.3
1492	17598942.38	4858035.66	2.40	2	N	A	64.2	15.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	-0.5
1492	17598942.38	4858035.66	2.40	2	E	A	68.9	15.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	4.3
1495	17598944.00	4858034.45	2.40	1	D	A	68.9	15.5	0.0	0.0	0.0	64.0	2.1	-0.0	0.0	0.0	4.9	0.0	2.6	10.8
1495	17598944.00	4858034.45	2.40	1	N	A	64.2	15.5	0.0	0.0	0.0	64.0	2.1	-0.0	0.0	0.0	4.9	0.0	2.6	6.0
1495	17598944.00	4858034.45	2.40	1	E	A	68.9	15.5	0.0	0.0	0.0	64.0	2.1	-0.0	0.0	0.0	4.9	0.0	2.6	10.8
1507	17598923.40	4858038.77	2.40	0	D	A	68.9	12.5	0.0	0.0	0.0	63.3	2.0	-0.3	0.0	0.0	7.0	0.0	0.0	9.3
1507	17598923.40	4858038.77	2.40	0	N	A	64.2	12.5	0.0	0.0	0.0	63.3	2.0	-0.3	0.0	0.0	7.0	0.0	0.0	4.6
1507	17598923.40	4858038.77	2.40	0	E	A	68.9	12.5	0.0	0.0	0.0	63.3	2.0	-0.3	0.0	0.0	7.0	0.0	0.0	9.3
1509	17598923.40	4858038.77	2.40	1	D	A	68.9	12.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.3	0.0	2.0	8.7
1509	17598923.40	4858038.77	2.40	1	N	A	64.2	12.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.3	0.0	2.0	3.9
1509	17598923.40	4858038.77	2.40	1	E	A	68.9	12.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.3	0.0	2.0	8.7
1511	17598923.40	4858038.77	2.40	2	D	A	68.9	12.5	0.0	0.0	0.0	63.6	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	2.1
1511	17598923.40	4858038.77	2.40	2	N	A	64.2	12.5	0.0	0.0	0.0	63.6	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	-2.7
1511	17598923.40	4858038.77	2.40	2	E	A	68.9	12.5	0.0	0.0	0.0	63.6	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	2.1
1513	17598923.40	4858038.77	2.40	1	D	A	68.9	12.5	0.0	0.0	0.0	63.6	2.1	0.0	0.0	0.0	5.0	0.0	2.6	8.2
1513	17598923.40	4858038.77	2.40	1	N	A	64.2	12.5	0.0	0.0	0.0	63.6	2.1	0.0	0.0	0.0	5.0	0.0	2.6	3.4
1513	17598923.40	4858038.77	2.40	1	E	A	68.9	12.5	0.0	0.0	0.0	63.6	2.1	0.0	0.0	0.0	5.0	0.0	2.6	8.2

Line Source, ISO 9613, Name: "Cement Truck Movement ", ID: "RMX_CMTMov"																				
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)
1515	17598917.37	4857976.97	2.40	0	D	A	64.2	10.7	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	14.6	0.0	0.0	-4.6
1515	17598917.37	4857976.97	2.40	0	N	A	-35.8	10.7	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	14.6	0.0	0.0	-104.6
1515	17598917.37	4857976.97	2.40	0	E	A	64.2	10.7	0.0	0.0	0.0	63.5	2.1	-0.7	0.0	0.0	14.6	0.0	0.0	-4.6
1517	17598922.38	4857982.70	2.40	0	D	A	64.2	5.2	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	24.9	0.0	0.0	-20.5
1517	17598922.38	4857982.70	2.40	0	N	A	-35.8	5.2	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	24.9	0.0	0.0	-120.5
1517	17598922.38	4857982.70	2.40	0	E	A	64.2	5.2	0.0	0.0	0.0	63.5	2.1	-0.6	0.0	0.0	24.9	0.0	0.0	-20.5
1519	17598924.80	4857985.46	2.40	0	D	A	64.2	6.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	24.7	0.0	0.0	-19.7
1519	17598924.80	4857985.46	2.40	0	N	A	-35.8	6.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	24.7	0.0	0.0	-119.7
1519	17598924.80	4857985.46	2.40	0	E	A	64.2	6.0	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	24.7	0.0	0.0	-19.7
1520	17598929.21	4857990.49	2.40	0	D	A	64.2	9.7	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	20.9	0.0	0.0	-12.1
1520	17598929.21	4857990.49	2.40	0	N	A	-35.8	9.7	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	20.9	0.0	0.0	-112.1
1520	17598929.21	4857990.49	2.40	0	E	A	64.2	9.7	0.0	0.0	0.0	63.6	2.1	-0.7	0.0	0.0	20.9	0.0	0.0	-12.1
1521	17598945.33	4858008.89	2.40	0	D	A	64.2	16.0	0.0	0.0	0.0	63.9	2.1	-0.8	0.0	0.0	5.7	0.0	0.0	9.2
1521	17598945.33	4858008.89	2.40	0	N	A	-35.8	16.0	0.0	0.0	0.0	63.9	2.1	-0.8	0.0	0.0	5.7	0.0	0.0	-90.8

Line Source, ISO 9613, Name: "Cement Truck Movement ", ID: "RMX_CMTMov"																				
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)
1521	17598945.33	4858008.89	2.40	0	E	A	64.2	16.0	0.0	0.0	0.0	63.9	2.1	-0.8	0.0	0.0	5.7	0.0	0.0	9.2
1522	17598917.28	4857976.88	2.40	1	D	A	64.2	10.6	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-6.3
1522	17598917.28	4857976.88	2.40	1	N	A	-35.8	10.6	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-106.3
1522	17598917.28	4857976.88	2.40	1	E	A	64.2	10.6	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-6.3
1523	17598922.19	4857982.48	2.40	1	D	A	64.2	5.2	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	21.5	0.0	2.0	-19.8
1523	17598922.19	4857982.48	2.40	1	N	A	-35.8	5.2	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	21.5	0.0	2.0	-119.8
1523	17598922.19	4857982.48	2.40	1	E	A	64.2	5.2	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	21.5	0.0	2.0	-19.8
1524	17598924.59	4857985.22	2.40	1	D	A	64.2	6.0	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	2.0	-18.8
1524	17598924.59	4857985.22	2.40	1	N	A	-35.8	6.0	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	2.0	-118.8
1524	17598924.59	4857985.22	2.40	1	E	A	64.2	6.0	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	2.0	-18.8
1525	17598928.92	4857990.17	2.40	1	D	A	64.2	9.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	16.2	0.0	2.0	-9.9
1525	17598928.92	4857990.17	2.40	1	N	A	-35.8	9.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	16.2	0.0	2.0	-109.9
1525	17598928.92	4857990.17	2.40	1	E	A	64.2	9.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	16.2	0.0	2.0	-9.9
1526	17598945.14	4858008.68	2.40	1	D	A	64.2	16.0	0.0	0.0	0.0	64.1	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	7.2
1526	17598945.14	4858008.68	2.40	1	N	A	-35.8	16.0	0.0	0.0	0.0	64.1	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	-92.8
1526	17598945.14	4858008.68	2.40	1	E	A	64.2	16.0	0.0	0.0	0.0	64.1	2.2	-0.6	0.0	0.0	5.4	0.0	2.0	7.2
1527	17598917.25	4857976.84	2.40	2	D	A	64.2	10.6	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	11.6	0.0	8.3	-10.8
1527	17598917.25	4857976.84	2.40	2	N	A	-35.8	10.6	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	11.6	0.0	8.3	-110.8
1527	17598917.25	4857976.84	2.40	2	E	A	64.2	10.6	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	11.6	0.0	8.3	-10.8
1528	17598922.11	4857982.39	2.40	2	D	A	64.2	5.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.5	0.0	12.2	-30.1
1528	17598922.11	4857982.39	2.40	2	N	A	-35.8	5.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.5	0.0	12.2	-130.1
1528	17598922.11	4857982.39	2.40	2	E	A	64.2	5.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.5	0.0	12.2	-30.1
1529	17598924.51	4857985.13	2.40	2	D	A	64.2	6.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	12.3	-29.2
1529	17598924.51	4857985.13	2.40	2	N	A	-35.8	6.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	12.3	-129.2
1529	17598924.51	4857985.13	2.40	2	E	A	64.2	6.1	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	21.4	0.0	12.3	-29.2
1530	17598928.82	4857990.04	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	63.9	2.1	-0.5	0.0	0.0	16.1	0.0	15.5	-23.5
1530	17598928.82	4857990.04	2.40	2	N	A	-35.8	9.6	0.0	0.0	0.0	63.9	2.1	-0.5	0.0	0.0	16.1	0.0	15.5	-123.5
1530	17598928.82	4857990.04	2.40	2	E	A	64.2	9.6	0.0	0.0	0.0	63.9	2.1	-0.5	0.0	0.0	16.1	0.0	15.5	-23.5
1531	17598945.07	4858008.60	2.40	2	D	A	64.2	16.1	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	5.2	0.0	8.5	0.7
1531	17598945.07	4858008.60	2.40	2	N	A	-35.8	16.1	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	5.2	0.0	8.5	-99.3
1531	17598945.07	4858008.60	2.40	2	E	A	64.2	16.1	0.0	0.0	0.0	64.1	2.2	-0.4	0.0	0.0	5.2	0.0	8.5	0.7
1532	17598952.90	4858017.54	2.40	1	D	A	64.2	12.2	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	5.1	0.0	2.1	3.1
1532	17598952.90	4858017.54	2.40	1	N	A	-35.8	12.2	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	5.1	0.0	2.1	-96.9
1532	17598952.90	4858017.54	2.40	1	E	A	64.2	12.2	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	5.1	0.0	2.1	3.1
1539	17598892.54	4857953.26	2.40	0	D	A	64.2	16.1	0.0	0.0	0.0	63.1	2.0	-0.1	0.0	0.0	5.1	0.0	0.0	10.1
1539	17598892.54	4857953.26	2.40	0	N	A	-35.8	16.1	0.0	0.0	0.0	63.1	2.0	-0.1	0.0	0.0	5.1	0.0	0.0	-89.9
1539	17598892.54	4857953.26	2.40	0	E	A	64.2	16.1	0.0	0.0	0.0	63.1	2.0	-0.1	0.0	0.0	5.1	0.0	0.0	10.1
1541	17598910.56	4857969.84	2.40	0	D	A	64.2	9.0	0.0	0.0	0.0	63.4	2.0	-0.6	0.0	0.0	14.6	0.0	0.0	-6.3
1541	17598910.56	4857969.84	2.40	0	N	A	-35.8	9.0	0.0	0.0	0.0	63.4	2.0	-0.6	0.0	0.0	14.6	0.0	0.0	-106.3
1541	17598910.56	4857969.84	2.40	0	E	A	64.2	9.0	0.0	0.0	0.0	63.4	2.0	-0.6	0.0	0.0	14.6	0.0	0.0	-6.3
1543	17598892.47	4857953.19	2.40	1	D	A	64.2	16.1	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	7.7
1543	17598892.47	4857953.19	2.40	1	N	A	-35.8	16.1	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	-92.3
1543	17598892.47	4857953.19	2.40	1	E	A	64.2	16.1	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	2.0	7.7
1749	17598910.48	4857969.77	2.40	1	D	A	64.2	9.1	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-7.9
1749	17598910.48	4857969.77	2.40	1	N	A	-35.8	9.1	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-107.9
1749	17598910.48	4857969.77	2.40	1	E	A	64.2	9.1	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	13.6	0.0	2.0	-7.9
1751	17598893.02	4857953.69	2.40	2	D	A	64.2	8.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	-3.6
1751	17598893.02	4857953.69	2.40	2	N	A	-35.8	8.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	-103.6
1751	17598893.02	4857953.69	2.40	2	E	A	64.2	8.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.0	0.0	5.9	-3.6
1752	17598899.01	4857959.21	2.40	2	D	A	64.2	4.8	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.0	0.0	35.1	-45.6
1752	17598899.01	4857959.21	2.40	2	N	A	-35.8	4.8	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.0	0.0	35.1	-145.6
1752	17598899.01	4857959.21	2.40	2	E	A	64.2	4.8	0.0	0.0	0.0	63.7	2.1	-0.3	0.0	0.0	14.0	0.0	35.1	-45.6
1754	17598901.29	4857961.31	2.40	2	D	A	64.2	5.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	14.0	0.0	13.0	-22.8
1754	17598901.29	4857961.31	2.40	2	N	A	-35.8	5.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	14.0	0.0	13.0	-122.8
1754	17598901.29	4857961.31	2.40	2	E	A	64.2	5.6	0.0	0.0	0.0	63.8	2.1	-0.5	0.0	0.0	14.0	0.0	13.0	-22.8
1756	17598904.06	4857963.86	2.40	2	D	A	64.2	5.9	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	13.8	0.0	8.7	-18.0
1756	17598904.06	4857963.86	2.40	2	N	A	-35.8	5.9	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	13.8	0.0	8.7	-118.0
1756	17598904.06	4857963.86	2.40	2	E	A	64.2	5.9	0.0	0.0	0.0	63.8	2.1	-0.3	0.0	0.0	13.8	0.0	8.7	-18.0
1758	17598892.44	4857953.16	2.40	2	D	A	64.2	16.1	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	4.1
1758	17598892.44	4857953.16	2.40	2	N	A	-35.8	16.1	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	-95.9
1758	17598892.44	4857953.16	2.40	2	E	A	64.2	16.1	0.0	0.0	0.0	63.4	2.1	0.6	0.0	0.0	4.6	0.0	5.5	4.1
1760	17598910.45	4857969.74	2.40	2	D	A	64.2	9.1	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.5	0.0	8.6	-14.4
1760	17598910.45	4857969.74	2.40	2	N	A	-35.8	9.1	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.5	0.0	8.6	-114.4

Line Source, ISO 9613, Name: "Cement Truck Movement ", ID: "RMX_CMTMov"																				
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)
1760	17598910.45	4857969.74	2.40	2	E	A	64.2	9.1	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	13.5	0.0	8.6	-14.4
1764	17598879.25	4857941.03	2.40	2	D	A	64.2	7.0	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-103.7
1764	17598879.25	4857941.03	2.40	2	N	A	-35.8	7.0	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-203.7
1764	17598879.25	4857941.03	2.40	2	E	A	64.2	7.0	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.9	-103.7
1767	17598892.81	4857953.51	2.40	1	D	A	64.2	8.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	-1.5
1767	17598892.81	4857953.51	2.40	1	N	A	-35.8	8.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	-101.5
1767	17598892.81	4857953.51	2.40	1	E	A	64.2	8.7	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	-1.5
1769	17598898.67	4857958.90	2.40	1	D	A	64.2	4.9	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	14.8	0.0	32.9	-43.6
1769	17598898.67	4857958.90	2.40	1	N	A	-35.8	4.9	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	14.8	0.0	32.9	-143.6
1769	17598898.67	4857958.90	2.40	1	E	A	64.2	4.9	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	14.8	0.0	32.9	-43.6
1772	17598900.99	4857961.03	2.40	1	D	A	64.2	5.8	0.0	0.0	0.0	63.6	2.1	-0.6	0.0	0.0	14.8	0.0	11.1	-20.9
1772	17598900.99	4857961.03	2.40	1	N	A	-35.8	5.8	0.0	0.0	0.0	63.6	2.1	-0.6	0.0	0.0	14.8	0.0	11.1	-120.9
1772	17598900.99	4857961.03	2.40	1	E	A	64.2	5.8	0.0	0.0	0.0	63.6	2.1	-0.6	0.0	0.0	14.8	0.0	11.1	-20.9
1775	17598903.84	4857963.66	2.40	1	D	A	64.2	5.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	14.6	0.0	6.7	-16.4
1775	17598903.84	4857963.66	2.40	1	N	A	-35.8	5.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	14.6	0.0	6.7	-116.4
1775	17598903.84	4857963.66	2.40	1	E	A	64.2	5.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	14.6	0.0	6.7	-16.4
1776	17598896.16	4857974.26	2.40	0	D	A	64.2	8.4	0.0	0.0	0.0	63.0	2.0	-0.6	0.0	0.0	19.4	0.0	0.0	-11.4
1776	17598896.16	4857974.26	2.40	0	N	A	-35.8	8.4	0.0	0.0	0.0	63.0	2.0	-0.6	0.0	0.0	19.4	0.0	0.0	-111.4
1776	17598896.16	4857974.26	2.40	0	E	A	64.2	8.4	0.0	0.0	0.0	63.0	2.0	-0.6	0.0	0.0	19.4	0.0	0.0	-11.4
1777	17598885.98	4857955.32	2.40	0	D	A	64.2	15.6	0.0	0.0	0.0	63.0	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	9.7
1777	17598885.98	4857955.32	2.40	0	N	A	-35.8	15.6	0.0	0.0	0.0	63.0	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	-90.3
1777	17598885.98	4857955.32	2.40	0	E	A	64.2	15.6	0.0	0.0	0.0	63.0	2.0	-0.0	0.0	0.0	5.1	0.0	0.0	9.7
1779	17598896.15	4857974.24	2.40	1	D	A	64.2	8.4	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	18.8	0.0	2.0	-13.4
1779	17598896.15	4857974.24	2.40	1	N	A	-35.8	8.4	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	18.8	0.0	2.0	-113.4
1779	17598896.15	4857974.24	2.40	1	E	A	64.2	8.4	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	18.8	0.0	2.0	-13.4
1781	17598885.97	4857955.29	2.40	1	D	A	64.2	15.6	0.0	0.0	0.0	63.2	2.0	0.6	0.0	0.0	4.6	0.0	2.0	7.3
1781	17598885.97	4857955.29	2.40	1	N	A	-35.8	15.6	0.0	0.0	0.0	63.2	2.0	0.6	0.0	0.0	4.6	0.0	2.0	-92.7
1781	17598885.97	4857955.29	2.40	1	E	A	64.2	15.6	0.0	0.0	0.0	63.2	2.0	0.6	0.0	0.0	4.6	0.0	2.0	7.3
1783	17598889.67	4857962.19	2.40	2	D	A	64.2	9.3	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-2.6
1783	17598889.67	4857962.19	2.40	2	N	A	-35.8	9.3	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-102.6
1783	17598889.67	4857962.19	2.40	2	E	A	64.2	9.3	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	5.0	0.0	5.9	-2.6
1785	17598894.76	4857971.66	2.40	2	D	A	64.2	5.6	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	18.4	0.0	31.9	-45.8
1785	17598894.76	4857971.66	2.40	2	N	A	-35.8	5.6	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	18.4	0.0	31.9	-145.8
1785	17598894.76	4857971.66	2.40	2	E	A	64.2	5.6	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	18.4	0.0	31.9	-45.8
1787	17598896.72	4857975.31	2.40	2	D	A	64.2	6.5	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	19.2	0.0	9.0	-22.7
1787	17598896.72	4857975.31	2.40	2	N	A	-35.8	6.5	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	19.2	0.0	9.0	-122.7
1787	17598896.72	4857975.31	2.40	2	E	A	64.2	6.5	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	19.2	0.0	9.0	-22.7
1788	17598896.14	4857974.23	2.40	2	D	A	64.2	8.4	0.0	0.0	0.0	63.4	2.0	-0.2	0.0	0.0	18.8	0.0	9.0	-20.5
1788	17598896.14	4857974.23	2.40	2	N	A	-35.8	8.4	0.0	0.0	0.0	63.4	2.0	-0.2	0.0	0.0	18.8	0.0	9.0	-120.5
1788	17598896.14	4857974.23	2.40	2	E	A	64.2	8.4	0.0	0.0	0.0	63.4	2.0	-0.2	0.0	0.0	18.8	0.0	9.0	-20.5
1789	17598885.96	4857955.28	2.40	2	D	A	64.2	15.6	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	5.5	3.7
1789	17598885.96	4857955.28	2.40	2	N	A	-35.8	15.6	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	5.5	-96.3
1789	17598885.96	4857955.28	2.40	2	E	A	64.2	15.6	0.0	0.0	0.0	63.3	2.0	0.6	0.0	0.0	4.6	0.0	5.5	3.7
1790	17598878.45	4857941.30	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.8	-104.2
1790	17598878.45	4857941.30	2.40	2	N	A	-35.8	6.4	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.8	-204.2
1790	17598878.45	4857941.30	2.40	2	E	A	64.2	6.4	0.0	0.0	0.0	65.9	2.5	-2.7	0.0	0.0	24.3	0.0	84.8	-104.2
1791	17598889.57	4857961.99	2.40	1	D	A	64.2	9.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	-0.5
1791	17598889.57	4857961.99	2.40	1	N	A	-35.8	9.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	-100.5
1791	17598889.57	4857961.99	2.40	1	E	A	64.2	9.5	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	5.6	0.0	4.0	-0.5
1792	17598894.58	4857971.32	2.40	1	D	A	64.2	5.8	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	18.8	0.0	29.5	-43.1
1792	17598894.58	4857971.32	2.40	1	N	A	-35.8	5.8	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	18.8	0.0	29.5	-143.1
1792	17598894.58	4857971.32	2.40	1	E	A	64.2	5.8	0.0	0.0	0.0	63.3	2.0	-0.5	0.0	0.0	18.8	0.0	29.5	-43.1
1793	17598896.62	4857975.11	2.40	1	D	A	64.2	6.9	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	19.6	0.0	7.0	-20.2
1793	17598896.62	4857975.11	2.40	1	N	A	-35.8	6.9	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	19.6	0.0	7.0	-120.2
1793	17598896.62	4857975.11	2.40	1	E	A	64.2	6.9	0.0	0.0	0.0	63.3	2.0	-0.6	0.0	0.0	19.6	0.0	7.0	-20.2
1794	17598918.76	4857999.84	2.40	0	D	A	64.2	7.7	0.0	0.0	0.0	63.4	2.0	-0.7	0.0	0.0	8.3	0.0	0.0	-1.2
1794	17598918.76	4857999.84	2.40	0	N	A	-35.8	7.7	0.0	0.0	0.0	63.4	2.0	-0.7	0.0	0.0	8.3	0.0	0.0	-101.2
1794	17598918.76	4857999.84	2.40	0	E	A	64.2	7.7	0.0	0.0	0.0	63.4	2.0	-0.7	0.0	0.0	8.3	0.0	0.0	-1.2
1795	17598913.58	4857994.27	2.40	0	D	A	64.2	9.7	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	22.9	0.0	0.0	-13.7
1795	17598913.58	4857994.27	2.40	0	N	A	-35.8	9.7	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	22.9	0.0	0.0	-113.7
1795	17598913.58	4857994.27	2.40	0	E	A	64.2	9.7	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	22.9	0.0	0.0	-13.7
1796	17598909.07	4857989.42	2.40	0	D	A	64.2	5.9	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	25.0	0.0	0.0	-19.7
1796	17598909.07	4857989.42	2.40	0	N	A	-35.8	5.9	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	25.0	0.0	0.0	-119.7

Line Source, ISO 9613, Name: "Cement Truck Movement ", ID: "RMX_CMTMov"																				
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)
1796	17598909.07	4857989.42	2.40	0	E	A	64.2	5.9	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	25.0	0.0	0.0	-19.7
1797	17598906.63	4857986.80	2.40	0	D	A	64.2	5.1	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	25.2	0.0	0.0	-20.5
1797	17598906.63	4857986.80	2.40	0	N	A	-35.8	5.1	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	25.2	0.0	0.0	-120.5
1797	17598906.63	4857986.80	2.40	0	E	A	64.2	5.1	0.0	0.0	0.0	63.2	2.0	-0.6	0.0	0.0	25.2	0.0	0.0	-20.5
1798	17598901.65	4857981.44	2.40	0	D	A	64.2	10.6	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	20.1	0.0	0.0	-9.9
1798	17598901.65	4857981.44	2.40	0	N	A	-35.8	10.6	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	20.1	0.0	0.0	-109.9
1798	17598901.65	4857981.44	2.40	0	E	A	64.2	10.6	0.0	0.0	0.0	63.1	2.0	-0.6	0.0	0.0	20.1	0.0	0.0	-9.9
1799	17598918.64	4857999.71	2.40	1	D	A	64.2	7.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	-1.3
1799	17598918.64	4857999.71	2.40	1	N	A	-35.8	7.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	-101.3
1799	17598918.64	4857999.71	2.40	1	E	A	64.2	7.9	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	6.2	0.0	2.0	-1.3
1800	17598913.42	4857994.10	2.40	1	D	A	64.2	9.6	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	19.1	0.0	2.0	-12.5
1800	17598913.42	4857994.10	2.40	1	N	A	-35.8	9.6	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	19.1	0.0	2.0	-112.5
1800	17598913.42	4857994.10	2.40	1	E	A	64.2	9.6	0.0	0.0	0.0	63.5	2.1	-0.5	0.0	0.0	19.1	0.0	2.0	-12.5
1801	17598908.99	4857989.33	2.40	1	D	A	64.2	5.9	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	23.7	0.0	2.0	-20.8
1801	17598908.99	4857989.33	2.40	1	N	A	-35.8	5.9	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	23.7	0.0	2.0	-120.8
1801	17598908.99	4857989.33	2.40	1	E	A	64.2	5.9	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	23.7	0.0	2.0	-20.8
1802	17598906.56	4857986.72	2.40	1	D	A	64.2	5.1	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	23.8	0.0	2.0	-21.8
1802	17598906.56	4857986.72	2.40	1	N	A	-35.8	5.1	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	23.8	0.0	2.0	-121.8
1802	17598906.56	4857986.72	2.40	1	E	A	64.2	5.1	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	23.8	0.0	2.0	-21.8
1803	17598901.63	4857981.42	2.40	1	D	A	64.2	10.5	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	19.5	0.0	2.0	-12.0
1803	17598901.63	4857981.42	2.40	1	N	A	-35.8	10.5	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	19.5	0.0	2.0	-112.0
1803	17598901.63	4857981.42	2.40	1	E	A	64.2	10.5	0.0	0.0	0.0	63.3	2.0	-0.2	0.0	0.0	19.5	0.0	2.0	-12.0
1804	17598899.10	4857978.70	2.40	2	D	A	64.2	5.9	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	19.6	0.0	9.0	-23.8
1804	17598899.10	4857978.70	2.40	2	N	A	-35.8	5.9	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	19.6	0.0	9.0	-123.8
1804	17598899.10	4857978.70	2.40	2	E	A	64.2	5.9	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	19.6	0.0	9.0	-23.8
1805	17598918.59	4857999.66	2.40	2	D	A	64.2	8.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	-6.7
1805	17598918.59	4857999.66	2.40	2	N	A	-35.8	8.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	-106.7
1805	17598918.59	4857999.66	2.40	2	E	A	64.2	8.0	0.0	0.0	0.0	63.7	2.1	-0.5	0.0	0.0	5.3	0.0	8.4	-6.7
1806	17598913.36	4857994.03	2.40	2	D	A	64.2	9.5	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	19.1	0.0	14.8	-25.4
1806	17598913.36	4857994.03	2.40	2	N	A	-35.8	9.5	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	19.1	0.0	14.8	-125.4
1806	17598913.36	4857994.03	2.40	2	E	A	64.2	9.5	0.0	0.0	0.0	63.6	2.1	-0.5	0.0	0.0	19.1	0.0	14.8	-25.4
1807	17598908.96	4857989.30	2.40	2	D	A	64.2	6.0	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	23.7	0.0	10.0	-28.9
1807	17598908.96	4857989.30	2.40	2	N	A	-35.8	6.0	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	23.7	0.0	10.0	-128.9
1807	17598908.96	4857989.30	2.40	2	E	A	64.2	6.0	0.0	0.0	0.0	63.5	2.1	-0.3	0.0	0.0	23.7	0.0	10.0	-28.9
1808	17598906.53	4857986.69	2.40	2	D	A	64.2	5.0	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	23.8	0.0	9.8	-29.7
1808	17598906.53	4857986.69	2.40	2	N	A	-35.8	5.0	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	23.8	0.0	9.8	-129.7
1808	17598906.53	4857986.69	2.40	2	E	A	64.2	5.0	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	23.8	0.0	9.8	-29.7
1809	17598901.62	4857981.41	2.40	2	D	A	64.2	10.5	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	18.9	0.0	9.1	-18.6
1809	17598901.62	4857981.41	2.40	2	N	A	-35.8	10.5	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	18.9	0.0	9.1	-118.6
1809	17598901.62	4857981.41	2.40	2	E	A	64.2	10.5	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	18.9	0.0	9.1	-18.6
1810	17598899.05	4857978.65	2.40	1	D	A	64.2	5.7	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	19.9	0.0	4.0	-18.8
1810	17598899.05	4857978.65	2.40	1	N	A	-35.8	5.7	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	19.9	0.0	4.0	-118.8
1810	17598899.05	4857978.65	2.40	1	E	A	64.2	5.7	0.0	0.0	0.0	63.2	2.0	-0.5	0.0	0.0	19.9	0.0	4.0	-18.8
1811	17598944.01	4858034.45	2.40	0	D	A	64.2	15.5	0.0	0.0	0.0	63.8	2.1	-0.4	0.0	0.0	6.9	0.0	0.0	7.3
1811	17598944.01	4858034.45	2.40	0	N	A	-35.8	15.5	0.0	0.0	0.0	63.8	2.1	-0.4	0.0	0.0	6.9	0.0	0.0	-92.7
1811	17598944.01	4858034.45	2.40	0	E	A	64.2	15.5	0.0	0.0	0.0	63.8	2.1	-0.4	0.0	0.0	6.9	0.0	0.0	7.3
1812	17598944.01	4858034.45	2.40	1	D	A	64.2	15.5	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.3	0.0	2.0	6.6
1812	17598944.01	4858034.45	2.40	1	N	A	-35.8	15.5	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.3	0.0	2.0	-93.4
1812	17598944.01	4858034.45	2.40	1	E	A	64.2	15.5	0.0	0.0	0.0	64.0	2.1	-0.3	0.0	0.0	5.3	0.0	2.0	6.6
1813	17598956.74	4858024.97	2.40	2	D	A	64.2	6.1	0.0	0.0	0.0	64.3	2.2	-0.3	0.0	0.0	5.2	0.0	8.6	-9.8
1813	17598956.74	4858024.97	2.40	2	N	A	-35.8	6.1	0.0	0.0	0.0	64.3	2.2	-0.3	0.0	0.0	5.2	0.0	8.6	-109.8
1813	17598956.74	4858024.97	2.40	2	E	A	64.2	6.1	0.0	0.0	0.0	64.3	2.2	-0.3	0.0	0.0	5.2	0.0	8.6	-9.8
1814	17598942.39	4858035.65	2.40	2	D	A	64.2	15.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	-0.5
1814	17598942.39	4858035.65	2.40	2	N	A	-35.8	15.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	-100.5
1814	17598942.39	4858035.65	2.40	2	E	A	64.2	15.0	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	-0.5
1815	17598944.01	4858034.45	2.40	1	D	A	64.2	15.5	0.0	0.0	0.0	64.0	2.1	-0.0	0.0	0.0	4.9	0.0	2.6	6.0
1815	17598944.01	4858034.45	2.40	1	N	A	-35.8	15.5	0.0	0.0	0.0	64.0	2.1	-0.0	0.0	0.0	4.9	0.0	2.6	-94.0
1815	17598944.01	4858034.45	2.40	1	E	A	64.2	15.5	0.0	0.0	0.0	64.0	2.1	-0.0	0.0	0.0	4.9	0.0	2.6	6.0
1816	17598918.94	4858017.20	2.40	0	D	A	64.2	14.9	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	5.6	0.0	0.0	8.7
1816	17598918.94	4858017.20	2.40	0	N	A	-35.8	14.9	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	5.6	0.0	0.0	-91.3
1816	17598918.94	4858017.20	2.40	0	E	A	64.2	14.9	0.0	0.0	0.0	63.3	2.0	-0.7	0.0	0.0	5.6	0.0	0.0	8.7
1817	17598918.94	4858017.20	2.40	1	D	A	64.2	14.9	0.0	0.0	0.0	63.5	2.1	-0.4	0.0	0.0	5.1	0.0	2.0	6.6
1817	17598918.94	4858017.20	2.40	1	N	A	-35.8	14.9	0.0	0.0	0.0	63.5	2.1	-0.4	0.0	0.0	5.1	0.0	2.0	-93.4

Line Source, ISO 9613, Name: "Cement Truck Movement ", ID: "RMX_CMTMov"																				
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)
1817	17598918.94	4858017.20	2.40	1	E	A	64.2	14.9	0.0	0.0	0.0	63.5	2.1	-0.4	0.0	0.0	5.1	0.0	2.0	6.6
1818	17598918.94	4858017.20	2.40	2	D	A	64.2	14.9	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	5.0	0.0	8.3	0.2
1818	17598918.94	4858017.20	2.40	2	N	A	-35.8	14.9	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	5.0	0.0	8.3	-99.8
1818	17598918.94	4858017.20	2.40	2	E	A	64.2	14.9	0.0	0.0	0.0	63.6	2.1	-0.2	0.0	0.0	5.0	0.0	8.3	0.2
1819	17598918.02	4858024.92	2.40	1	D	A	64.2	11.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	4.9	0.0	2.1	3.5
1819	17598918.02	4858024.92	2.40	1	N	A	-35.8	11.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	4.9	0.0	2.1	-96.5
1819	17598918.02	4858024.92	2.40	1	E	A	64.2	11.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	4.9	0.0	2.1	3.5
1820	17598923.39	4858038.77	2.40	0	D	A	64.2	12.5	0.0	0.0	0.0	63.3	2.0	-0.3	0.0	0.0	7.0	0.0	0.0	4.6
1820	17598923.39	4858038.77	2.40	0	N	A	-35.8	12.5	0.0	0.0	0.0	63.3	2.0	-0.3	0.0	0.0	7.0	0.0	0.0	-95.4
1820	17598923.39	4858038.77	2.40	0	E	A	64.2	12.5	0.0	0.0	0.0	63.3	2.0	-0.3	0.0	0.0	7.0	0.0	0.0	4.6
1821	17598923.39	4858038.77	2.40	1	D	A	64.2	12.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.3	0.0	2.0	3.9
1821	17598923.39	4858038.77	2.40	1	N	A	-35.8	12.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.3	0.0	2.0	-96.1
1821	17598923.39	4858038.77	2.40	1	E	A	64.2	12.5	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.3	0.0	2.0	3.9
1822	17598923.39	4858038.77	2.40	2	D	A	64.2	12.5	0.0	0.0	0.0	63.6	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	-2.7
1822	17598923.39	4858038.77	2.40	2	N	A	-35.8	12.5	0.0	0.0	0.0	63.6	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	-102.7
1822	17598923.39	4858038.77	2.40	2	E	A	64.2	12.5	0.0	0.0	0.0	63.6	2.1	-0.1	0.0	0.0	5.1	0.0	8.6	-2.7
1823	17598923.39	4858038.77	2.40	1	D	A	64.2	12.5	0.0	0.0	0.0	63.6	2.1	0.0	0.0	0.0	5.0	0.0	2.6	3.4
1823	17598923.39	4858038.77	2.40	1	N	A	-35.8	12.5	0.0	0.0	0.0	63.6	2.1	0.0	0.0	0.0	5.0	0.0	2.6	-96.6
1823	17598923.39	4858038.77	2.40	1	E	A	64.2	12.5	0.0	0.0	0.0	63.6	2.1	0.0	0.0	0.0	5.0	0.0	2.6	3.4

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Point Source, ISO 9613, Name: "Loading Impulse", ID: "OH_IMP_LD"																				
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)
5	17598826.18	4858165.28	1.00	0	D	A	110.0	0.0	-188.0	0.0	0.0	61.2	1.3	3.4	0.0	0.0	4.1	0.0	0.0	-148.0
5	17598826.18	4858165.28	1.00	0	N	A	110.0	0.0	-188.0	0.0	0.0	61.2	1.3	3.4	0.0	0.0	4.1	0.0	0.0	-148.0
5	17598826.18	4858165.28	1.00	0	E	A	110.0	0.0	0.0	0.0	0.0	61.2	1.3	3.4	0.0	0.0	4.1	0.0	0.0	40.0
9	17598826.18	4858165.28	1.00	1	D	A	110.0	0.0	-188.0	0.0	0.0	61.4	1.3	3.4	0.0	0.0	3.9	0.0	2.1	-150.1
9	17598826.18	4858165.28	1.00	1	N	A	110.0	0.0	-188.0	0.0	0.0	61.4	1.3	3.4	0.0	0.0	3.9	0.0	2.1	-150.1
9	17598826.18	4858165.28	1.00	1	E	A	110.0	0.0	0.0	0.0	0.0	61.4	1.3	3.4	0.0	0.0	3.9	0.0	2.1	37.9
12	17598826.18	4858165.28	1.00	2	D	A	110.0	0.0	-188.0	0.0	0.0	61.5	1.3	2.2	0.0	0.0	4.0	0.0	4.7	-151.9
12	17598826.18	4858165.28	1.00	2	N	A	110.0	0.0	-188.0	0.0	0.0	61.5	1.3	2.2	0.0	0.0	4.0	0.0	4.7	-151.9
12	17598826.18	4858165.28	1.00	2	E	A	110.0	0.0	0.0	0.0	0.0	61.5	1.3	2.2	0.0	0.0	4.0	0.0	4.7	36.1
16	17598826.18	4858165.28	1.00	2	D	A	110.0	0.0	-188.0	0.0	0.0	61.4	1.3	3.5	0.0	0.0	3.9	0.0	6.0	-154.2
16	17598826.18	4858165.28	1.00	2	N	A	110.0	0.0	-188.0	0.0	0.0	61.4	1.3	3.5	0.0	0.0	3.9	0.0	6.0	-154.2
16	17598826.18	4858165.28	1.00	2	E	A	110.0	0.0	0.0	0.0	0.0	61.4	1.3	3.5	0.0	0.0	3.9	0.0	6.0	33.8
26	17598826.18	4858165.28	1.00	1	D	A	110.0	0.0	-188.0	0.0	0.0	61.3	1.3	3.3	0.0	0.0	3.9	0.0	2.9	-150.8
26	17598826.18	4858165.28	1.00	1	N	A	110.0	0.0	-188.0	0.0	0.0	61.3	1.3	3.3	0.0	0.0	3.9	0.0	2.9	-150.8
26	17598826.18	4858165.28	1.00	1	E	A	110.0	0.0	0.0	0.0	0.0	61.3	1.3	3.3	0.0	0.0	3.9	0.0	2.9	37.2
29	17598826.18	4858165.28	1.00	2	D	A	110.0	0.0	-188.0	0.0	0.0	61.5	1.3	2.0	0.0	0.0	4.0	0.0	4.7	-151.6
29	17598826.18	4858165.28	1.00	2	N	A	110.0	0.0	-188.0	0.0	0.0	61.5	1.3	2.0	0.0	0.0	4.0	0.0	4.7	-151.6
29	17598826.18	4858165.28	1.00	2	E	A	110.0	0.0	0.0	0.0	0.0	61.5	1.3	2.0	0.0	0.0	4.0	0.0	4.7	36.4
34	17598826.18	4858165.28	1.00	1	D	A	110.0	0.0	-188.0	0.0	0.0	62.8	1.5	1.5	0.0	0.0	18.4	0.0	7.9	-170.0
34	17598826.18	4858165.28	1.00	1	N	A	110.0	0.0	-188.0	0.0	0.0	62.8	1.5	1.5	0.0	0.0	18.4	0.0	7.9	-170.0
34	17598826.18	4858165.28	1.00	1	E	A	110.0	0.0	0.0	0.0	0.0	62.8	1.5	1.5	0.0	0.0	18.4	0.0	7.9	18.0
37	17598826.18	4858165.28	1.00	2	D	A	110.0	0.0	-188.0	0.0	0.0	62.9	1.5	-0.2	0.0	0.0	19.9	0.0	10.0	-172.1
37	17598826.18	4858165.28	1.00	2	N	A	110.0	0.0	-188.0	0.0	0.0	62.9	1.5	-0.2	0.0	0.0	19.9	0.0	10.0	-172.1
37	17598826.18	4858165.28	1.00	2	E	A	110.0	0.0	0.0	0.0	0.0	62.9	1.5	-0.2	0.0	0.0	19.9	0.0	10.0	15.9
39	17598826.18	4858165.28	1.00	1	D	A	110.0	0.0	-188.0	0.0	0.0	61.3	1.3	2.2	0.0	0.0	4.2	0.0	2.7	-149.8
39	17598826.18	4858165.28	1.00	1	N	A	110.0	0.0	-188.0	0.0	0.0	61.3	1.3	2.2	0.0	0.0	4.2	0.0	2.7	-149.8
39	17598826.18	4858165.28	1.00	1	E	A	110.0	0.0	0.0	0.0	0.0	61.3	1.3	2.2	0.0	0.0	4.2	0.0	2.7	38.2

Area Source, ISO 9613, Name: "3 Forklifts", ID: "OH_FL2"																				
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)
42	17598868.57	4858209.17	1.00	0	D	A	67.2	29.4	0.0	0.0	0.0	62.5	2.3	-1.0	0.0	0.0	17.0	0.0	0.0	15.7
42	17598868.57	4858209.17	1.00	0	N	A	62.4	29.4	-188.0	0.0	0.0	62.5	2.3	-1.0	0.0	0.0	17.0	0.0	0.0	-177.1
42	17598868.57	4858209.17	1.00	0	E	A	62.4	29.4	-188.0	0.0	0.0	62.5	2.3	-1.0	0.0	0.0	17.0	0.0	0.0	-177.1
45	17598845.40	4858222.41	1.00	0	D	A	67.2	15.3	0.0	0.0	0.0	62.1	2.3	-1.2	0.0	0.0	6.0	0.0	0.0	13.3
45	17598845.40	4858222.41	1.00	0	N	A	62.4	15.3	-188.0	0.0	0.0	62.1	2.3	-1.2	0.0	0.0	6.0	0.0	0.0	-179.5
45	17598845.40	4858222.41	1.00	0	E	A	62.4	15.3	-188.0	0.0	0.0	62.1	2.3	-1.2	0.0	0.0	6.0	0.0	0.0	-179.5
47	17598845.54	4858227.34	1.00	0	D	A	67.2	22.4	0.0	0.0	0.0	62.1	2.3	-1.1	0.0	0.0	6.0	0.0	0.0	20.3
47	17598845.54	4858227.34	1.00	0	N	A	62.4	22.4	-188.0	0.0	0.0	62.1	2.3	-1.1	0.0	0.0	6.0	0.0	0.0	-172.5
47	17598845.54	4858227.34	1.00	0	E	A	62.4	22.4	-188.0	0.0	0.0	62.1	2.3	-1.1	0.0	0.0	6.0	0.0	0.0	-172.5
52	17598912.05	4858184.64	1.00	1	D	A	67.2	1.8	0.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	14.2	0.0	2.1	-12.3
52	17598912.05	4858184.64	1.00	1	N	A	62.4	1.8	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	14.2	0.0	2.1	-205.1
52	17598912.05	4858184.64	1.00	1	E	A	62.4	1.8	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	14.2	0.0	2.1	-205.1
55	17598868.75	4858209.02	1.00	1	D	A	67.2	29.3	0.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	14.0	0.0	2.1	16.5
55	17598868.75	4858209.02	1.00	1	N	A	62.4	29.3	-188.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	14.0	0.0	2.1	-176.3
55	17598868.75	4858209.02	1.00	1	E	A	62.4	29.3	-188.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	14.0	0.0	2.1	-176.3
57	17598845.78	4858222.11	1.00	1	D	A	67.2	15.3	0.0	0.0	0.0	62.2	2.3	-1.3	0.0	0.0	6.1	0.0	2.0	11.2
57	17598845.78	4858222.11	1.00	1	N	A	62.4	15.3	-188.0	0.0	0.0	62.2	2.3	-1.3	0.0	0.0	6.1	0.0	2.0	-181.6
57	17598845.78	4858222.11	1.00	1	E	A	62.4	15.3	-188.0	0.0	0.0	62.2	2.3	-1.3	0.0	0.0	6.1	0.0	2.0	-181.6
60	17598845.78	4858227.15	1.00	1	D	A	67.2	22.6	0.0	0.0	0.0	62.3	2.3	-1.2	0.0	0.0	6.0	0.0	2.0	18.5
60	17598845.78	4858227.15	1.00	1	N	A	62.4	22.6	-188.0	0.0	0.0	62.3	2.3	-1.2	0.0	0.0	6.0	0.0	2.0	-174.3
60	17598845.78	4858227.15	1.00	1	E	A	62.4	22.6	-188.0	0.0	0.0	62.3	2.3	-1.2	0.0	0.0	6.0	0.0	2.0	-174.3
66	17598854.73	4858218.77	1.00	2	D	A	67.2	26.0	0.0	0.0	0.0	64.2	2.7	-1.2	0.0	0.0	16.6	0.0	17.7	-6.8

Area Source, ISO 9613, Name: "3 Forklifts", ID: "OH_FL2"																				
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)
66	17598854.73	4858218.77	1.00	2	N	A	62.4	26.0	-188.0	0.0	0.0	64.2	2.7	-1.2	0.0	0.0	16.6	0.0	17.7	-199.6
66	17598854.73	4858218.77	1.00	2	E	A	62.4	26.0	-188.0	0.0	0.0	64.2	2.7	-1.2	0.0	0.0	16.6	0.0	17.7	-199.6
68	17598831.72	4858217.57	1.00	2	D	A	67.2	-1.4	0.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	4.0	-7.1
68	17598831.72	4858217.57	1.00	2	N	A	62.4	-1.4	-188.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	4.0	-199.9
68	17598831.72	4858217.57	1.00	2	E	A	62.4	-1.4	-188.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	4.0	-199.9
72	17598852.92	4858219.93	1.00	2	D	A	67.2	24.6	0.0	0.0	0.0	62.8	2.4	-1.2	0.0	0.0	6.0	0.0	4.7	17.2
72	17598852.92	4858219.93	1.00	2	N	A	62.4	24.6	-188.0	0.0	0.0	62.8	2.4	-1.2	0.0	0.0	6.0	0.0	4.7	-175.6
72	17598852.92	4858219.93	1.00	2	E	A	62.4	24.6	-188.0	0.0	0.0	62.8	2.4	-1.2	0.0	0.0	6.0	0.0	4.7	-175.6
75	17598866.60	4858211.87	1.00	2	D	A	67.2	24.6	0.0	0.0	0.0	62.9	2.4	-1.3	0.0	0.0	9.8	0.0	5.3	12.6
75	17598866.60	4858211.87	1.00	2	N	A	62.4	24.6	-188.0	0.0	0.0	62.9	2.4	-1.3	0.0	0.0	9.8	0.0	5.3	-180.2
75	17598866.60	4858211.87	1.00	2	E	A	62.4	24.6	-188.0	0.0	0.0	62.9	2.4	-1.3	0.0	0.0	9.8	0.0	5.3	-180.2
78	17598881.02	4858203.31	1.00	2	D	A	67.2	22.2	0.0	0.0	0.0	63.1	2.4	-1.1	0.0	0.0	10.1	0.0	4.7	10.1
78	17598881.02	4858203.31	1.00	2	N	A	62.4	22.2	-188.0	0.0	0.0	63.1	2.4	-1.1	0.0	0.0	10.1	0.0	4.7	-182.7
78	17598881.02	4858203.31	1.00	2	E	A	62.4	22.2	-188.0	0.0	0.0	63.1	2.4	-1.1	0.0	0.0	10.1	0.0	4.7	-182.7
82	17598896.62	4858194.00	1.00	2	D	A	67.2	21.2	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	10.2	0.0	4.1	9.3
82	17598896.62	4858194.00	1.00	2	N	A	62.4	21.2	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	10.2	0.0	4.1	-183.5
82	17598896.62	4858194.00	1.00	2	E	A	62.4	21.2	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	10.2	0.0	4.1	-183.5
84	17598913.37	4858183.94	1.00	2	D	A	67.2	-8.1	0.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	13.8	0.0	4.1	-23.8
84	17598913.37	4858183.94	1.00	2	N	A	62.4	-8.1	-188.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	13.8	0.0	4.1	-216.6
84	17598913.37	4858183.94	1.00	2	E	A	62.4	-8.1	-188.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	13.8	0.0	4.1	-216.6
93	17598846.13	4858230.27	1.00	1	D	A	67.2	19.0	0.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	5.8	0.0	19.6	-2.6
93	17598846.13	4858230.27	1.00	1	N	A	62.4	19.0	-188.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	5.8	0.0	19.6	-195.4
93	17598846.13	4858230.27	1.00	1	E	A	62.4	19.0	-188.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	5.8	0.0	19.6	-195.4
96	17598845.46	4858224.18	1.00	2	D	A	67.2	15.9	0.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	72.7	-61.1
96	17598845.46	4858224.18	1.00	2	N	A	62.4	15.9	-188.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	72.7	-253.9
96	17598845.46	4858224.18	1.00	2	E	A	62.4	15.9	-188.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	72.7	-253.9
100	17598850.08	4858221.57	1.00	2	D	A	67.2	22.1	0.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	5.9	0.0	22.1	-2.5
100	17598850.08	4858221.57	1.00	2	N	A	62.4	22.1	-188.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	5.9	0.0	22.1	-195.3
100	17598850.08	4858221.57	1.00	2	E	A	62.4	22.1	-188.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	5.9	0.0	22.1	-195.3
103	17598910.79	4858185.34	1.00	2	D	A	67.2	6.2	0.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	11.0	0.0	9.1	-11.7
103	17598910.79	4858185.34	1.00	2	N	A	62.4	6.2	-188.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	11.0	0.0	9.1	-204.5
103	17598910.79	4858185.34	1.00	2	E	A	62.4	6.2	-188.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	11.0	0.0	9.1	-204.5
106	17598890.40	4858196.72	1.00	1	D	A	67.2	23.6	0.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	12.5	0.0	3.7	10.3
106	17598890.40	4858196.72	1.00	1	N	A	62.4	23.6	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	12.5	0.0	3.7	-182.5
106	17598890.40	4858196.72	1.00	1	E	A	62.4	23.6	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	12.5	0.0	3.7	-182.5
112	17598861.08	4858213.29	1.00	1	D	A	67.2	27.9	0.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	14.4	0.0	4.1	13.0
112	17598861.08	4858213.29	1.00	1	N	A	62.4	27.9	-188.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	14.4	0.0	4.1	-179.8
112	17598861.08	4858213.29	1.00	1	E	A	62.4	27.9	-188.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	14.4	0.0	4.1	-179.8
115	17598846.20	4858221.78	1.00	1	D	A	67.2	15.3	0.0	0.0	0.0	62.2	2.3	-1.2	0.0	0.0	5.9	0.0	2.6	10.6
115	17598846.20	4858221.78	1.00	1	N	A	62.4	15.3	-188.0	0.0	0.0	62.2	2.3	-1.2	0.0	0.0	5.9	0.0	2.6	-182.2
115	17598846.20	4858221.78	1.00	1	E	A	62.4	15.3	-188.0	0.0	0.0	62.2	2.3	-1.2	0.0	0.0	5.9	0.0	2.6	-182.2
117	17598845.83	4858225.14	1.00	1	D	A	67.2	21.5	0.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	5.9	0.0	2.6	16.8
117	17598845.83	4858225.14	1.00	1	N	A	62.4	21.5	-188.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	5.9	0.0	2.6	-176.0
117	17598845.83	4858225.14	1.00	1	E	A	62.4	21.5	-188.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	5.9	0.0	2.6	-176.0
121	17598846.38	4858229.88	1.00	1	D	A	67.2	14.5	0.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.8	0.0	2.6	9.8
121	17598846.38	4858229.88	1.00	1	N	A	62.4	14.5	-188.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.8	0.0	2.6	-183.0
121	17598846.38	4858229.88	1.00	1	E	A	62.4	14.5	-188.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.8	0.0	2.6	-183.0
126	17598846.62	4858231.59	1.00	1	D	A	67.2	9.8	0.0	0.0	0.0	62.3	2.3	-1.0	0.0	0.0	5.8	0.0	4.7	3.0
126	17598846.62	4858231.59	1.00	1	N	A	62.4	9.8	-188.0	0.0	0.0	62.3	2.3	-1.0	0.0	0.0	5.8	0.0	4.7	-189.8
126	17598846.62	4858231.59	1.00	1	E	A	62.4	9.8	-188.0	0.0	0.0	62.3	2.3	-1.0	0.0	0.0	5.8	0.0	4.7	-189.8
129	17598831.69	4858217.55	1.00	2	D	A	67.2	-1.8	0.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	4.6	-8.0
129	17598831.69	4858217.55	1.00	2	N	A	62.4	-1.8	-188.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	4.6	-200.8
129	17598831.69	4858217.55	1.00	2	E	A	62.4	-1.8	-188.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	4.6	-200.8
132	17598850.50	4858221.41	1.00	2	D	A	67.2	13.5	0.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.8	0.0	6.8	4.2
132	17598850.50	4858221.41	1.00	2	N	A	62.4	13.5	-188.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.8	0.0	6.8	-188.6
132	17598850.50	4858221.41	1.00	2	E	A	62.4	13.5	-188.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.8	0.0	6.8	-188.6
134	17598851.97	4858220.55	1.00	2	D	A	67.2	16.9	0.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.9	0.0	4.7	9.6
134	17598851.97	4858220.55	1.00	2	N	A	62.4	16.9	-188.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.9	0.0	4.7	-183.2
134	17598851.97	4858220.55	1.00	2	E	A	62.4	16.9	-188.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.9	0.0	4.7	-183.2
136	17598856.57	4858217.84	1.00	2	D	A	67.2	22.1	0.0	0.0	0.0	62.7	2.4	-1.2	0.0	0.0	6.0	0.0	4.7	14.8
136	17598856.57	4858217.84	1.00	2	N	A	62.4	22.1	-188.0	0.0	0.0	62.7	2.4	-1.2	0.0	0.0	6.0	0.0	4.7	-178.0
136	17598856.57	4858217.84	1.00	2	E	A	62.4	22.1	-188.0	0.0	0.0	62.7	2.4	-1.2	0.0	0.0	6.0	0.0	4.7	-178.0
139	17598868.19	4858210.97	1.00	2	D	A	67.2	24.7	0.0	0.0	0.0	62.9	2.4	-1.3	0.0	0.0	9.8	0.0	5.3	12.8

Area Source, ISO 9613, Name: "3 Forklifts", ID: "OH_FL2"																				
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)
139	17598868.19	4858210.97	1.00	2	N	A	62.4	24.7	-188.0	0.0	0.0	62.9	2.4	-1.3	0.0	0.0	9.8	0.0	5.3	-180.0
139	17598868.19	4858210.97	1.00	2	E	A	62.4	24.7	-188.0	0.0	0.0	62.9	2.4	-1.3	0.0	0.0	9.8	0.0	5.3	-180.0
141	17598881.99	4858202.76	1.00	2	D	A	67.2	21.1	0.0	0.0	0.0	63.0	2.4	-1.2	0.0	0.0	10.1	0.0	5.3	8.5
141	17598881.99	4858202.76	1.00	2	N	A	62.4	21.1	-188.0	0.0	0.0	63.0	2.4	-1.2	0.0	0.0	10.1	0.0	5.3	-184.3
141	17598881.99	4858202.76	1.00	2	E	A	62.4	21.1	-188.0	0.0	0.0	63.0	2.4	-1.2	0.0	0.0	10.1	0.0	5.3	-184.3
143	17598896.28	4858194.22	1.00	2	D	A	67.2	21.4	0.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	10.3	0.0	5.4	8.3
143	17598896.28	4858194.22	1.00	2	N	A	62.4	21.4	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	10.3	0.0	5.4	-184.5
143	17598896.28	4858194.22	1.00	2	E	A	62.4	21.4	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	10.3	0.0	5.4	-184.5
144	17598905.82	4858188.04	1.00	1	D	A	67.2	14.3	0.0	0.0	0.0	64.4	2.7	-3.1	0.0	0.0	26.6	0.0	4.0	-13.1
144	17598905.82	4858188.04	1.00	1	N	A	62.4	14.3	-188.0	0.0	0.0	64.4	2.7	-3.1	0.0	0.0	26.6	0.0	4.0	-205.9
144	17598905.82	4858188.04	1.00	1	E	A	62.4	14.3	-188.0	0.0	0.0	64.4	2.7	-3.1	0.0	0.0	26.6	0.0	4.0	-205.9
146	17598909.26	4858186.44	1.00	2	D	A	67.2	9.9	0.0	0.0	0.0	64.5	2.7	-3.1	0.0	0.0	26.6	0.0	6.0	-19.6
146	17598909.26	4858186.44	1.00	2	N	A	62.4	9.9	-188.0	0.0	0.0	64.5	2.7	-3.1	0.0	0.0	26.6	0.0	6.0	-212.4
146	17598909.26	4858186.44	1.00	2	E	A	62.4	9.9	-188.0	0.0	0.0	64.5	2.7	-3.1	0.0	0.0	26.6	0.0	6.0	-212.4
148	17598840.15	4858222.25	1.00	1	D	A	67.2	21.5	0.0	0.0	0.0	64.1	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	7.6
148	17598840.15	4858222.25	1.00	1	N	A	62.4	21.5	-188.0	0.0	0.0	64.1	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	-185.2
148	17598840.15	4858222.25	1.00	1	E	A	62.4	21.5	-188.0	0.0	0.0	64.1	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	-185.2
151	17598845.38	4858224.21	1.00	1	D	A	67.2	15.9	0.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	9.5	2.1
151	17598845.38	4858224.21	1.00	1	N	A	62.4	15.9	-188.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	9.5	-190.7
151	17598845.38	4858224.21	1.00	1	E	A	62.4	15.9	-188.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	9.5	-190.7
158	17598853.96	4858219.18	1.00	1	D	A	67.2	25.8	0.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	19.2	0.0	15.3	-7.2
158	17598853.96	4858219.18	1.00	1	N	A	62.4	25.8	-188.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	19.2	0.0	15.3	-200.0
158	17598853.96	4858219.18	1.00	1	E	A	62.4	25.8	-188.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	19.2	0.0	15.3	-200.0
163	17598867.14	4858210.17	1.00	2	D	A	67.2	25.6	0.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	13.5	0.0	32.9	-20.1
163	17598867.14	4858210.17	1.00	2	N	A	62.4	25.6	-188.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	13.5	0.0	32.9	-212.9
163	17598867.14	4858210.17	1.00	2	E	A	62.4	25.6	-188.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	13.5	0.0	32.9	-212.9
169	17598850.83	4858219.54	1.00	2	D	A	67.2	25.0	0.0	0.0	0.0	64.6	2.8	-1.1	0.0	0.0	5.8	0.0	11.7	8.3
169	17598850.83	4858219.54	1.00	2	N	A	62.4	25.0	-188.0	0.0	0.0	64.6	2.8	-1.1	0.0	0.0	5.8	0.0	11.7	-184.5
169	17598850.83	4858219.54	1.00	2	E	A	62.4	25.0	-188.0	0.0	0.0	64.6	2.8	-1.1	0.0	0.0	5.8	0.0	11.7	-184.5
172	17598847.07	4858235.38	1.00	2	D	A	67.2	4.3	0.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	11.5	-11.2
172	17598847.07	4858235.38	1.00	2	N	A	62.4	4.3	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	11.5	-204.0
172	17598847.07	4858235.38	1.00	2	E	A	62.4	4.3	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	11.5	-204.0
174	17598831.75	4858217.60	1.00	1	D	A	67.2	-1.0	0.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	2.0	-4.7
174	17598831.75	4858217.60	1.00	1	N	A	62.4	-1.0	-188.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	2.0	-197.5
174	17598831.75	4858217.60	1.00	1	E	A	62.4	-1.0	-188.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	2.0	-197.5
176	17598852.26	4858220.27	1.00	1	D	A	67.2	24.3	0.0	0.0	0.0	62.6	2.4	-1.2	0.0	0.0	6.0	0.0	2.7	19.1
176	17598852.26	4858220.27	1.00	1	N	A	62.4	24.3	-188.0	0.0	0.0	62.6	2.4	-1.2	0.0	0.0	6.0	0.0	2.7	-173.7
176	17598852.26	4858220.27	1.00	1	E	A	62.4	24.3	-188.0	0.0	0.0	62.6	2.4	-1.2	0.0	0.0	6.0	0.0	2.7	-173.7
178	17598865.18	4858212.66	1.00	1	D	A	67.2	24.5	0.0	0.0	0.0	62.8	2.4	-1.1	0.0	0.0	14.6	0.0	3.9	9.1
178	17598865.18	4858212.66	1.00	1	N	A	62.4	24.5	-188.0	0.0	0.0	62.8	2.4	-1.1	0.0	0.0	14.6	0.0	3.9	-183.7
178	17598865.18	4858212.66	1.00	1	E	A	62.4	24.5	-188.0	0.0	0.0	62.8	2.4	-1.1	0.0	0.0	14.6	0.0	3.9	-183.7
182	17598886.68	4858199.91	1.00	1	D	A	67.2	25.1	0.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	14.7	0.0	3.0	10.1
182	17598886.68	4858199.91	1.00	1	N	A	62.4	25.1	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	14.7	0.0	3.0	-182.7
182	17598886.68	4858199.91	1.00	1	E	A	62.4	25.1	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	14.7	0.0	3.0	-182.7
186	17598901.38	4858190.65	1.00	2	D	A	67.2	18.2	0.0	0.0	0.0	63.9	2.6	-1.1	0.0	0.0	11.8	0.0	15.8	-7.6
186	17598901.38	4858190.65	1.00	2	N	A	62.4	18.2	-188.0	0.0	0.0	63.9	2.6	-1.1	0.0	0.0	11.8	0.0	15.8	-200.4
186	17598901.38	4858190.65	1.00	2	E	A	62.4	18.2	-188.0	0.0	0.0	63.9	2.6	-1.1	0.0	0.0	11.8	0.0	15.8	-200.4
188	17598883.89	4858200.54	1.00	2	D	A	67.2	23.4	0.0	0.0	0.0	63.7	2.6	-1.2	0.0	0.0	12.0	0.0	15.8	-2.2
188	17598883.89	4858200.54	1.00	2	N	A	62.4	23.4	-188.0	0.0	0.0	63.7	2.6	-1.2	0.0	0.0	12.0	0.0	15.8	-195.0
188	17598883.89	4858200.54	1.00	2	E	A	62.4	23.4	-188.0	0.0	0.0	63.7	2.6	-1.2	0.0	0.0	12.0	0.0	15.8	-195.0
190	17598867.28	4858210.00	1.00	2	D	A	67.2	24.1	0.0	0.0	0.0	63.4	2.5	-1.3	0.0	0.0	6.1	0.0	11.4	9.2
190	17598867.28	4858210.00	1.00	2	N	A	62.4	24.1	-188.0	0.0	0.0	63.4	2.5	-1.3	0.0	0.0	6.1	0.0	11.4	-183.6
190	17598867.28	4858210.00	1.00	2	E	A	62.4	24.1	-188.0	0.0	0.0	63.4	2.5	-1.3	0.0	0.0	6.1	0.0	11.4	-183.6
196	17598831.92	4858216.81	1.00	0	D	A	67.2	-5.5	0.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-7.1
196	17598831.92	4858216.81	1.00	0	N	A	62.4	-5.5	-188.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-199.9
196	17598831.92	4858216.81	1.00	0	E	A	62.4	-5.5	-188.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	0.0	-199.9
204	17598876.23	4858192.42	1.00	0	D	A	67.2	29.1	0.0	0.0	0.0	62.5	2.3	-0.8	0.0	0.0	19.4	0.0	0.0	12.8
204	17598876.23	4858192.42	1.00	0	N	A	62.4	29.1	-188.0	0.0	0.0	62.5	2.3	-0.8	0.0	0.0	19.4	0.0	0.0	-180.0
204	17598876.23	4858192.42	1.00	0	E	A	62.4	29.1	-188.0	0.0	0.0	62.5	2.3	-0.8	0.0	0.0	19.4	0.0	0.0	-180.0
207	17598899.13	4858174.59	1.00	0	D	A	67.2	24.0	0.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	19.3	0.0	0.0	7.5
207	17598899.13	4858174.59	1.00	0	N	A	62.4	24.0	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	19.3	0.0	0.0	-185.3
207	17598899.13	4858174.59	1.00	0	E	A	62.4	24.0	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	19.3	0.0	0.0	-185.3
214	17598831.93	4858216.80	1.00	1	D	A	67.2	-5.4	0.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	2.0	-9.1

Area Source, ISO 9613, Name: "3 Forklifts", ID: "OH_FL2"																				
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)
214	17598831.93	4858216.80	1.00	1	N	A	62.4	-5.4	-188.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	2.0	-201.9
214	17598831.93	4858216.80	1.00	1	E	A	62.4	-5.4	-188.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	2.0	-201.9
217	17598874.13	4858193.61	1.00	1	D	A	67.2	28.7	0.0	0.0	0.0	62.7	2.4	-0.9	0.0	0.0	17.7	0.0	2.2	11.8
217	17598874.13	4858193.61	1.00	1	N	A	62.4	28.7	-188.0	0.0	0.0	62.7	2.4	-0.9	0.0	0.0	17.7	0.0	2.2	-181.0
217	17598874.13	4858193.61	1.00	1	E	A	62.4	28.7	-188.0	0.0	0.0	62.7	2.4	-0.9	0.0	0.0	17.7	0.0	2.2	-181.0
220	17598897.24	4858181.06	1.00	1	D	A	67.2	18.1	0.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	17.2	0.0	2.2	1.4
220	17598897.24	4858181.06	1.00	1	N	A	62.4	18.1	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	17.2	0.0	2.2	-191.4
220	17598897.24	4858181.06	1.00	1	E	A	62.4	18.1	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	17.2	0.0	2.2	-191.4
224	17598898.91	4858174.77	1.00	1	D	A	67.2	24.2	0.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	18.8	0.0	2.2	5.8
224	17598898.91	4858174.77	1.00	1	N	A	62.4	24.2	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	18.8	0.0	2.2	-187.0
224	17598898.91	4858174.77	1.00	1	E	A	62.4	24.2	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	18.8	0.0	2.2	-187.0
228	17598831.65	4858216.94	1.00	2	D	A	67.2	-8.8	0.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	4.0	-14.5
228	17598831.65	4858216.94	1.00	2	N	A	62.4	-8.8	-188.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	4.0	-207.3
228	17598831.65	4858216.94	1.00	2	E	A	62.4	-8.8	-188.0	0.0	0.0	61.9	2.2	-1.2	0.0	0.0	6.0	0.0	4.0	-207.3
231	17598913.39	4858183.31	1.00	2	D	A	67.2	-1.7	0.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	13.7	0.0	4.1	-17.3
231	17598913.39	4858183.31	1.00	2	N	A	62.4	-1.7	-188.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	13.7	0.0	4.1	-210.1
231	17598913.39	4858183.31	1.00	2	E	A	62.4	-1.7	-188.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	13.7	0.0	4.1	-210.1
234	17598904.55	4858178.86	1.00	2	D	A	67.2	22.5	0.0	0.0	0.0	63.6	2.5	-0.9	0.0	0.0	8.7	0.0	5.1	10.6
234	17598904.55	4858178.86	1.00	2	N	A	62.4	22.5	-188.0	0.0	0.0	63.6	2.5	-0.9	0.0	0.0	8.7	0.0	5.1	-182.2
234	17598904.55	4858178.86	1.00	2	E	A	62.4	22.5	-188.0	0.0	0.0	63.6	2.5	-0.9	0.0	0.0	8.7	0.0	5.1	-182.2
237	17598893.89	4858180.01	1.00	2	D	A	67.2	24.6	0.0	0.0	0.0	63.6	2.5	-1.0	0.0	0.0	8.2	0.0	8.0	10.5
237	17598893.89	4858180.01	1.00	2	N	A	62.4	24.6	-188.0	0.0	0.0	63.6	2.5	-1.0	0.0	0.0	8.2	0.0	8.0	-182.3
237	17598893.89	4858180.01	1.00	2	E	A	62.4	24.6	-188.0	0.0	0.0	63.6	2.5	-1.0	0.0	0.0	8.2	0.0	8.0	-182.3
240	17598881.02	4858187.71	1.00	2	D	A	67.2	24.0	0.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	8.3	0.0	8.0	10.1
240	17598881.02	4858187.71	1.00	2	N	A	62.4	24.0	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	8.3	0.0	8.0	-182.7
240	17598881.02	4858187.71	1.00	2	E	A	62.4	24.0	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	8.3	0.0	8.0	-182.7
248	17598866.40	4858196.42	1.00	2	D	A	67.2	23.2	0.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	8.2	0.0	7.9	9.9
248	17598866.40	4858196.42	1.00	2	N	A	62.4	23.2	-188.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	8.2	0.0	7.9	-182.9
248	17598866.40	4858196.42	1.00	2	E	A	62.4	23.2	-188.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	8.2	0.0	7.9	-182.9
253	17598851.95	4858204.99	1.00	2	D	A	67.2	19.7	0.0	0.0	0.0	63.1	2.5	-1.3	0.0	0.0	6.1	0.0	6.8	9.8
253	17598851.95	4858204.99	1.00	2	N	A	62.4	19.7	-188.0	0.0	0.0	63.1	2.5	-1.3	0.0	0.0	6.1	0.0	6.8	-183.0
253	17598851.95	4858204.99	1.00	2	E	A	62.4	19.7	-188.0	0.0	0.0	63.1	2.5	-1.3	0.0	0.0	6.1	0.0	6.8	-183.0
256	17598853.84	4858203.91	1.00	2	D	A	67.2	21.5	0.0	0.0	0.0	64.5	2.7	-1.2	0.0	0.0	11.9	0.0	16.3	-5.4
256	17598853.84	4858203.91	1.00	2	N	A	62.4	21.5	-188.0	0.0	0.0	64.5	2.7	-1.2	0.0	0.0	11.9	0.0	16.3	-198.2
256	17598853.84	4858203.91	1.00	2	E	A	62.4	21.5	-188.0	0.0	0.0	64.5	2.7	-1.2	0.0	0.0	11.9	0.0	16.3	-198.2
260	17598848.21	4858207.21	1.00	2	D	A	67.2	16.3	0.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.9	0.0	22.5	-9.2
260	17598848.21	4858207.21	1.00	2	N	A	62.4	16.3	-188.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.9	0.0	22.5	-202.0
260	17598848.21	4858207.21	1.00	2	E	A	62.4	16.3	-188.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.9	0.0	22.5	-202.0
264	17598839.52	4858212.34	1.00	2	D	A	67.2	14.1	0.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	74.1	-64.6
264	17598839.52	4858212.34	1.00	2	N	A	62.4	14.1	-188.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	74.1	-257.4
264	17598839.52	4858212.34	1.00	2	E	A	62.4	14.1	-188.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	74.1	-257.4
272	17598896.20	4858181.65	1.00	2	D	A	67.2	20.2	0.0	0.0	0.0	63.1	2.5	-0.9	0.0	0.0	15.1	0.0	10.0	-2.4
272	17598896.20	4858181.65	1.00	2	N	A	62.4	20.2	-188.0	0.0	0.0	63.1	2.5	-0.9	0.0	0.0	15.1	0.0	10.0	-195.2
272	17598896.20	4858181.65	1.00	2	E	A	62.4	20.2	-188.0	0.0	0.0	63.1	2.5	-0.9	0.0	0.0	15.1	0.0	10.0	-195.2
283	17598898.82	4858174.83	1.00	2	D	A	67.2	24.2	0.0	0.0	0.0	63.2	2.5	-0.9	0.0	0.0	17.0	0.0	10.3	-0.6
283	17598898.82	4858174.83	1.00	2	N	A	62.4	24.2	-188.0	0.0	0.0	63.2	2.5	-0.9	0.0	0.0	17.0	0.0	10.3	-193.4
283	17598898.82	4858174.83	1.00	2	E	A	62.4	24.2	-188.0	0.0	0.0	63.2	2.5	-0.9	0.0	0.0	17.0	0.0	10.3	-193.4
294	17598831.95	4858216.80	1.00	1	D	A	67.2	-5.3	0.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	2.6	-9.5
294	17598831.95	4858216.80	1.00	1	N	A	62.4	-5.3	-188.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	2.6	-202.3
294	17598831.95	4858216.80	1.00	1	E	A	62.4	-5.3	-188.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	2.6	-202.3
298	17598852.73	4858205.33	1.00	1	D	A	67.2	22.7	0.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	20.9	0.0	4.6	1.0
298	17598852.73	4858205.33	1.00	1	N	A	62.4	22.7	-188.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	20.9	0.0	4.6	-191.8
298	17598852.73	4858205.33	1.00	1	E	A	62.4	22.7	-188.0	0.0	0.0	62.2	2.3	-1.1	0.0	0.0	20.9	0.0	4.6	-191.8
300	17598882.85	4858188.93	1.00	1	D	A	67.2	27.8	0.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	16.7	0.0	4.2	9.9
300	17598882.85	4858188.93	1.00	1	N	A	62.4	27.8	-188.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	16.7	0.0	4.2	-182.9
300	17598882.85	4858188.93	1.00	1	E	A	62.4	27.8	-188.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	16.7	0.0	4.2	-182.9
303	17598898.63	4858174.98	1.00	1	D	A	67.2	24.4	0.0	0.0	0.0	63.1	2.4	-1.1	0.0	0.0	17.1	0.0	3.3	6.7
303	17598898.63	4858174.98	1.00	1	N	A	62.4	24.4	-188.0	0.0	0.0	63.1	2.4	-1.1	0.0	0.0	17.1	0.0	3.3	-186.1
303	17598898.63	4858174.98	1.00	1	E	A	62.4	24.4	-188.0	0.0	0.0	63.1	2.4	-1.1	0.0	0.0	17.1	0.0	3.3	-186.1
306	17598831.64	4858216.95	1.00	2	D	A	67.2	-8.9	0.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	4.6	-15.1
306	17598831.64	4858216.95	1.00	2	N	A	62.4	-8.9	-188.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	4.6	-207.9
306	17598831.64	4858216.95	1.00	2	E	A	62.4	-8.9	-188.0	0.0	0.0	61.8	2.2	-1.1	0.0	0.0	5.9	0.0	4.6	-207.9
313	17598904.38	4858178.96	1.00	2	D	A	67.2	22.7	0.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	8.8	0.0	5.1	11.0

Area Source, ISO 9613, Name: "3 Forklifts", ID: "OH_FL2"																				
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)
313	17598904.38	4858178.96	1.00	2	N	A	62.4	22.7	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	8.8	0.0	5.1	-181.8
313	17598904.38	4858178.96	1.00	2	E	A	62.4	22.7	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	8.8	0.0	5.1	-181.8
318	17598893.65	4858180.10	1.00	2	D	A	67.2	24.5	0.0	0.0	0.0	63.5	2.5	-1.2	0.0	0.0	8.3	0.0	8.0	10.6
318	17598893.65	4858180.10	1.00	2	N	A	62.4	24.5	-188.0	0.0	0.0	63.5	2.5	-1.2	0.0	0.0	8.3	0.0	8.0	-182.2
318	17598893.65	4858180.10	1.00	2	E	A	62.4	24.5	-188.0	0.0	0.0	63.5	2.5	-1.2	0.0	0.0	8.3	0.0	8.0	-182.2
322	17598882.13	4858187.01	1.00	2	D	A	67.2	23.1	0.0	0.0	0.0	63.4	2.5	-1.2	0.0	0.0	8.3	0.0	8.0	9.3
322	17598882.13	4858187.01	1.00	2	N	A	62.4	23.1	-188.0	0.0	0.0	63.4	2.5	-1.2	0.0	0.0	8.3	0.0	8.0	-183.5
322	17598882.13	4858187.01	1.00	2	E	A	62.4	23.1	-188.0	0.0	0.0	63.4	2.5	-1.2	0.0	0.0	8.3	0.0	8.0	-183.5
325	17598868.54	4858195.12	1.00	2	D	A	67.2	23.8	0.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	8.2	0.0	7.9	10.5
325	17598868.54	4858195.12	1.00	2	N	A	62.4	23.8	-188.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	8.2	0.0	7.9	-182.3
325	17598868.54	4858195.12	1.00	2	E	A	62.4	23.8	-188.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	8.2	0.0	7.9	-182.3
327	17598855.53	4858202.85	1.00	2	D	A	67.2	18.3	0.0	0.0	0.0	63.1	2.4	-1.2	0.0	0.0	6.0	0.0	6.8	8.4
327	17598855.53	4858202.85	1.00	2	N	A	62.4	18.3	-188.0	0.0	0.0	63.1	2.4	-1.2	0.0	0.0	6.0	0.0	6.8	-184.4
327	17598855.53	4858202.85	1.00	2	E	A	62.4	18.3	-188.0	0.0	0.0	63.1	2.4	-1.2	0.0	0.0	6.0	0.0	6.8	-184.4
328	17598850.50	4858205.83	1.00	2	D	A	67.2	11.8	0.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	2.0
328	17598850.50	4858205.83	1.00	2	N	A	62.4	11.8	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	-190.8
328	17598850.50	4858205.83	1.00	2	E	A	62.4	11.8	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	-190.8
329	17598848.95	4858206.75	1.00	2	D	A	67.2	8.0	0.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	-1.8
329	17598848.95	4858206.75	1.00	2	N	A	62.4	8.0	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	-194.6
329	17598848.95	4858206.75	1.00	2	E	A	62.4	8.0	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	-194.6
331	17598890.42	4858185.27	1.00	1	D	A	67.2	23.8	0.0	0.0	0.0	64.1	2.7	-3.1	0.0	0.0	26.8	0.0	3.9	-3.4
331	17598890.42	4858185.27	1.00	1	N	A	62.4	23.8	-188.0	0.0	0.0	64.1	2.7	-3.1	0.0	0.0	26.8	0.0	3.9	-196.2
331	17598890.42	4858185.27	1.00	1	E	A	62.4	23.8	-188.0	0.0	0.0	64.1	2.7	-3.1	0.0	0.0	26.8	0.0	3.9	-196.2
333	17598897.30	4858176.02	1.00	1	D	A	67.2	25.3	0.0	0.0	0.0	64.2	2.7	-3.1	0.0	0.0	27.0	0.0	3.8	-2.2
333	17598897.30	4858176.02	1.00	1	N	A	62.4	25.3	-188.0	0.0	0.0	64.2	2.7	-3.1	0.0	0.0	27.0	0.0	3.8	-195.0
333	17598897.30	4858176.02	1.00	1	E	A	62.4	25.3	-188.0	0.0	0.0	64.2	2.7	-3.1	0.0	0.0	27.0	0.0	3.8	-195.0
334	17598909.92	4858182.02	1.00	2	D	A	67.2	15.2	0.0	0.0	0.0	64.6	2.8	-3.2	0.0	0.0	26.5	0.0	6.0	-14.4
334	17598909.92	4858182.02	1.00	2	N	A	62.4	15.2	-188.0	0.0	0.0	64.6	2.8	-3.2	0.0	0.0	26.5	0.0	6.0	-207.2
334	17598909.92	4858182.02	1.00	2	E	A	62.4	15.2	-188.0	0.0	0.0	64.6	2.8	-3.2	0.0	0.0	26.5	0.0	6.0	-207.2
337	17598831.65	4858216.94	1.00	1	D	A	67.2	-8.7	0.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	2.0	-12.3
337	17598831.65	4858216.94	1.00	1	N	A	62.4	-8.7	-188.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	2.0	-205.1
337	17598831.65	4858216.94	1.00	1	E	A	62.4	-8.7	-188.0	0.0	0.0	61.7	2.2	-1.1	0.0	0.0	6.0	0.0	2.0	-205.1
339	17598904.75	4858178.81	1.00	1	D	A	67.2	22.4	0.0	0.0	0.0	63.4	2.5	-0.9	0.0	0.0	13.9	0.0	3.9	6.7
339	17598904.75	4858178.81	1.00	1	N	A	62.4	22.4	-188.0	0.0	0.0	63.4	2.5	-0.9	0.0	0.0	13.9	0.0	3.9	-186.1
339	17598904.75	4858178.81	1.00	1	E	A	62.4	22.4	-188.0	0.0	0.0	63.4	2.5	-0.9	0.0	0.0	13.9	0.0	3.9	-186.1
341	17598887.12	4858184.10	1.00	1	D	A	67.2	27.6	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	13.5	0.0	7.7	8.8
341	17598887.12	4858184.10	1.00	1	N	A	62.4	27.6	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	13.5	0.0	7.7	-184.0
341	17598887.12	4858184.10	1.00	1	E	A	62.4	27.6	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	13.5	0.0	7.7	-184.0
343	17598864.50	4858197.58	1.00	1	D	A	67.2	22.8	0.0	0.0	0.0	63.1	2.5	-1.2	0.0	0.0	13.5	0.0	7.6	4.5
343	17598864.50	4858197.58	1.00	1	N	A	62.4	22.8	-188.0	0.0	0.0	63.1	2.5	-1.2	0.0	0.0	13.5	0.0	7.6	-188.3
343	17598864.50	4858197.58	1.00	1	E	A	62.4	22.8	-188.0	0.0	0.0	63.1	2.5	-1.2	0.0	0.0	13.5	0.0	7.6	-188.3
345	17598850.87	4858205.64	1.00	1	D	A	67.2	19.2	0.0	0.0	0.0	63.0	2.4	-1.2	0.0	0.0	6.0	0.0	4.8	11.4
345	17598850.87	4858205.64	1.00	1	N	A	62.4	19.2	-188.0	0.0	0.0	63.0	2.4	-1.2	0.0	0.0	6.0	0.0	4.8	-181.4
345	17598850.87	4858205.64	1.00	1	E	A	62.4	19.2	-188.0	0.0	0.0	63.0	2.4	-1.2	0.0	0.0	6.0	0.0	4.8	-181.4
347	17598855.14	4858203.87	1.00	2	D	A	67.2	20.8	0.0	0.0	0.0	63.1	2.5	-1.2	0.0	0.0	6.1	0.0	6.8	10.7
347	17598855.14	4858203.87	1.00	2	N	A	62.4	20.8	-188.0	0.0	0.0	63.1	2.5	-1.2	0.0	0.0	6.1	0.0	6.8	-182.1
347	17598855.14	4858203.87	1.00	2	E	A	62.4	20.8	-188.0	0.0	0.0	63.1	2.5	-1.2	0.0	0.0	6.1	0.0	6.8	-182.1
348	17598872.29	4858194.40	1.00	2	D	A	67.2	24.5	0.0	0.0	0.0	63.4	2.5	-1.2	0.0	0.0	12.6	0.0	9.4	4.9
348	17598872.29	4858194.40	1.00	2	N	A	62.4	24.5	-188.0	0.0	0.0	63.4	2.5	-1.2	0.0	0.0	12.6	0.0	9.4	-187.9
348	17598872.29	4858194.40	1.00	2	E	A	62.4	24.5	-188.0	0.0	0.0	63.4	2.5	-1.2	0.0	0.0	12.6	0.0	9.4	-187.9
350	17598891.13	4858184.07	1.00	2	D	A	67.2	25.9	0.0	0.0	0.0	63.7	2.6	-1.1	0.0	0.0	12.3	0.0	15.9	-0.3
350	17598891.13	4858184.07	1.00	2	N	A	62.4	25.9	-188.0	0.0	0.0	63.7	2.6	-1.1	0.0	0.0	12.3	0.0	15.9	-193.1
350	17598891.13	4858184.07	1.00	2	E	A	62.4	25.9	-188.0	0.0	0.0	63.7	2.6	-1.1	0.0	0.0	12.3	0.0	15.9	-193.1
353	17598899.82	4858174.06	1.00	2	D	A	67.2	23.4	0.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	12.3	0.0	16.0	-3.1
353	17598899.82	4858174.06	1.00	2	N	A	62.4	23.4	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	12.3	0.0	16.0	-195.9
353	17598899.82	4858174.06	1.00	2	E	A	62.4	23.4	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	12.3	0.0	16.0	-195.9
357	17598852.67	4858204.61	1.00	1	D	A	67.2	21.1	0.0	0.0	0.0	64.4	2.7	-1.1	0.0	0.0	16.0	0.0	15.1	-8.8
357	17598852.67	4858204.61	1.00	1	N	A	62.4	21.1	-188.0	0.0	0.0	64.4	2.7	-1.1	0.0	0.0	16.0	0.0	15.1	-201.6
357	17598852.67	4858204.61	1.00	1	E	A	62.4	21.1	-188.0	0.0	0.0	64.4	2.7	-1.1	0.0	0.0	16.0	0.0	15.1	-201.6
360	17598839.04	4858212.62	1.00	1	D	A	67.2	14.2	0.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	0.0
360	17598839.04	4858212.62	1.00	1	N	A	62.4	14.2	-188.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	-192.8
360	17598839.04	4858212.62	1.00	1	E	A	62.4	14.2	-188.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	-192.8
363	17598840.53	4858211.98	1.00	2	D	A	67.2	15.5	0.0	0.0	0.0	64.4	2.7	-1.1	0.0	0.0	5.8	0.0	11.7	-0.8

Area Source, ISO 9613, Name: "3 Forklifts", ID: "OH_FL2"																				
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)
363	17598840.53	4858211.98	1.00	2	N	A	62.4	15.5	-188.0	0.0	0.0	64.4	2.7	-1.1	0.0	0.0	5.8	0.0	11.7	-193.6
363	17598840.53	4858211.98	1.00	2	E	A	62.4	15.5	-188.0	0.0	0.0	64.4	2.7	-1.1	0.0	0.0	5.8	0.0	11.7	-193.6
370	17598856.74	4858202.93	1.00	2	D	A	67.2	22.5	0.0	0.0	0.0	64.6	2.7	-1.1	0.0	0.0	14.8	0.0	17.0	-8.3
370	17598856.74	4858202.93	1.00	2	N	A	62.4	22.5	-188.0	0.0	0.0	64.6	2.7	-1.1	0.0	0.0	14.8	0.0	17.0	-201.1
370	17598856.74	4858202.93	1.00	2	E	A	62.4	22.5	-188.0	0.0	0.0	64.6	2.7	-1.1	0.0	0.0	14.8	0.0	17.0	-201.1

Point Source, ISO 9613, Name: "Overhead Door (Production Noise)", ID: "OH_OHD1"																				
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)
376	17598858.64	4858228.06	2.10	0	D	A	97.8	0.0	0.0	0.0	0.0	62.4	2.1	-0.3	0.0	0.0	5.1	0.0	0.0	28.5
376	17598858.64	4858228.06	2.10	0	N	A	97.8	0.0	-188.0	0.0	0.0	62.4	2.1	-0.3	0.0	0.0	5.1	0.0	0.0	-159.5
376	17598858.64	4858228.06	2.10	0	E	A	97.8	0.0	-188.0	0.0	0.0	62.4	2.1	-0.3	0.0	0.0	5.1	0.0	0.0	-159.5
379	17598858.64	4858228.06	2.10	1	D	A	97.8	0.0	0.0	0.0	0.0	62.6	2.1	-0.4	0.0	0.0	5.2	0.0	2.0	26.3
379	17598858.64	4858228.06	2.10	1	N	A	97.8	0.0	-188.0	0.0	0.0	62.6	2.1	-0.4	0.0	0.0	5.2	0.0	2.0	-161.7
379	17598858.64	4858228.06	2.10	1	E	A	97.8	0.0	-188.0	0.0	0.0	62.6	2.1	-0.4	0.0	0.0	5.2	0.0	2.0	-161.7
389	17598858.64	4858228.06	2.10	2	D	A	97.8	0.0	0.0	0.0	0.0	64.0	2.4	-0.3	0.0	0.0	23.7	0.0	14.1	-6.1
389	17598858.64	4858228.06	2.10	2	N	A	97.8	0.0	-188.0	0.0	0.0	64.0	2.4	-0.3	0.0	0.0	23.7	0.0	14.1	-194.1
389	17598858.64	4858228.06	2.10	2	E	A	97.8	0.0	-188.0	0.0	0.0	64.0	2.4	-0.3	0.0	0.0	23.7	0.0	14.1	-194.1
392	17598858.64	4858228.06	2.10	1	D	A	97.8	0.0	0.0	0.0	0.0	62.5	2.1	-0.3	0.0	0.0	5.0	0.0	2.2	26.2
392	17598858.64	4858228.06	2.10	1	N	A	97.8	0.0	-188.0	0.0	0.0	62.5	2.1	-0.3	0.0	0.0	5.0	0.0	2.2	-161.8
392	17598858.64	4858228.06	2.10	1	E	A	97.8	0.0	-188.0	0.0	0.0	62.5	2.1	-0.3	0.0	0.0	5.0	0.0	2.2	-161.8
399	17598858.64	4858228.06	2.10	1	D	A	97.8	0.0	0.0	0.0	0.0	63.9	2.3	-0.1	0.0	0.0	24.2	0.0	11.4	-4.0
399	17598858.64	4858228.06	2.10	1	N	A	97.8	0.0	-188.0	0.0	0.0	63.9	2.3	-0.1	0.0	0.0	24.2	0.0	11.4	-192.0
399	17598858.64	4858228.06	2.10	1	E	A	97.8	0.0	-188.0	0.0	0.0	63.9	2.3	-0.1	0.0	0.0	24.2	0.0	11.4	-192.0
401	17598858.64	4858228.06	2.10	2	D	A	97.8	0.0	0.0	0.0	0.0	64.8	2.5	-0.2	0.0	0.0	5.0	0.0	26.8	-1.1
401	17598858.64	4858228.06	2.10	2	N	A	97.8	0.0	-188.0	0.0	0.0	64.8	2.5	-0.2	0.0	0.0	5.0	0.0	26.8	-189.1
401	17598858.64	4858228.06	2.10	2	E	A	97.8	0.0	-188.0	0.0	0.0	64.8	2.5	-0.2	0.0	0.0	5.0	0.0	26.8	-189.1

Point Source, ISO 9613, Name: "Overhead Door (Production Noise)", ID: "OH_OHD2"																				
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)
404	17598874.20	4858215.90	2.10	0	D	A	97.8	0.0	0.0	0.0	0.0	62.7	2.1	-0.1	0.0	0.0	12.7	0.0	0.0	20.4
404	17598874.20	4858215.90	2.10	0	N	A	97.8	0.0	-188.0	0.0	0.0	62.7	2.1	-0.1	0.0	0.0	12.7	0.0	0.0	-167.6
404	17598874.20	4858215.90	2.10	0	E	A	97.8	0.0	-188.0	0.0	0.0	62.7	2.1	-0.1	0.0	0.0	12.7	0.0	0.0	-167.6
407	17598874.20	4858215.90	2.10	1	D	A	97.8	0.0	0.0	0.0	0.0	62.8	2.2	-0.3	0.0	0.0	8.1	0.0	2.0	23.0
407	17598874.20	4858215.90	2.10	1	N	A	97.8	0.0	-188.0	0.0	0.0	62.8	2.2	-0.3	0.0	0.0	8.1	0.0	2.0	-165.0
407	17598874.20	4858215.90	2.10	1	E	A	97.8	0.0	-188.0	0.0	0.0	62.8	2.2	-0.3	0.0	0.0	8.1	0.0	2.0	-165.0
410	17598874.20	4858215.90	2.10	1	D	A	97.8	0.0	0.0	0.0	0.0	62.8	2.1	-0.3	0.0	0.0	8.1	0.0	2.4	22.8
410	17598874.20	4858215.90	2.10	1	N	A	97.8	0.0	-188.0	0.0	0.0	62.8	2.1	-0.3	0.0	0.0	8.1	0.0	2.4	-165.2
410	17598874.20	4858215.90	2.10	1	E	A	97.8	0.0	-188.0	0.0	0.0	62.8	2.1	-0.3	0.0	0.0	8.1	0.0	2.4	-165.2
413	17598874.20	4858215.90	2.10	2	D	A	97.8	0.0	0.0	0.0	0.0	63.6	2.3	-0.3	0.0	0.0	5.1	0.0	12.4	14.7
413	17598874.20	4858215.90	2.10	2	N	A	97.8	0.0	-188.0	0.0	0.0	63.6	2.3	-0.3	0.0	0.0	5.1	0.0	12.4	-173.3
413	17598874.20	4858215.90	2.10	2	E	A	97.8	0.0	-188.0	0.0	0.0	63.6	2.3	-0.3	0.0	0.0	5.1	0.0	12.4	-173.3
416	17598874.20	4858215.90	2.10	2	D	A	97.8	0.0	0.0	0.0	0.0	64.9	2.5	-0.3	0.0	0.0	10.1	0.0	33.7	-13.3
416	17598874.20	4858215.90	2.10	2	N	A	97.8	0.0	-188.0	0.0	0.0	64.9	2.5	-0.3	0.0	0.0	10.1	0.0	33.7	-201.3
416	17598874.20	4858215.90	2.10	2	E	A	97.8	0.0	-188.0	0.0	0.0	64.9	2.5	-0.3	0.0	0.0	10.1	0.0	33.7	-201.3

Point Source, ISO 9613, Name: "Overhead Door (Production Noise)", ID: "OH_OHD3"																				
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)
425	17598873.04	4858248.35	2.10	0	D	A	97.8	0.0	0.0	0.0	0.0	62.9	2.2	-0.1	0.0	0.0	24.1	0.0	0.0	8.6
425	17598873.04	4858248.35	2.10	0	N	A	97.8	0.0	-188.0	0.0	0.0	62.9	2.2	-0.1	0.0	0.0	24.1	0.0	0.0	-179.4
425	17598873.04	4858248.35	2.10	0	E	A	97.8	0.0	-188.0	0.0	0.0	62.9	2.2	-0.1	0.0	0.0	24.1	0.0	0.0	-179.4
441	17598873.04	4858248.35	2.10	1	D	A	97.8	0.0	0.0	0.0	0.0	63.0	2.2	-0.2	0.0	0.0	23.6	0.0	2.1	7.1
441	17598873.04	4858248.35	2.10	1	N	A	97.8	0.0	-188.0	0.0	0.0	63.0	2.2	-0.2	0.0	0.0	23.6	0.0	2.1	-180.9
441	17598873.04	4858248.35	2.10	1	E	A	97.8	0.0	-188.0	0.0	0.0	63.0	2.2	-0.2	0.0	0.0	23.6	0.0	2.1	-180.9

Point Source, ISO 9613, Name: "Overhead Door (Production Noise)", ID: "OH_OHD4"																				
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)
447	17598891.34	4858234.04	2.10	0	D	A	97.8	0.0	0.0	0.0	0.0	63.2	2.2	-0.3	0.0	0.0	24.3	0.0	0.0	8.4
447	17598891.34	4858234.04	2.10	0	N	A	97.8	0.0	-188.0	0.0	0.0	63.2	2.2	-0.3	0.0	0.0	24.3	0.0	0.0	-179.6
447	17598891.34	4858234.04	2.10	0	E	A	97.8	0.0	-188.0	0.0	0.0	63.2	2.2	-0.3	0.0	0.0	24.3	0.0	0.0	-179.6
450	17598891.34	4858234.04	2.10	1	D	A	97.8	0.0	0.0	0.0	0.0	63.3	2.2	-0.4	0.0	0.0	24.1	0.0	2.1	6.6

Point Source, ISO 9613, Name: "Overhead Door (Production Noise)", ID: "OH_OHD4"																				
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)
450	17598891.34	4858234.04	2.10	1	N	A	97.8	0.0	-188.0	0.0	0.0	63.3	2.2	-0.4	0.0	0.0	24.1	0.0	2.1	-181.4
450	17598891.34	4858234.04	2.10	1	E	A	97.8	0.0	-188.0	0.0	0.0	63.3	2.2	-0.4	0.0	0.0	24.1	0.0	2.1	-181.4
454	17598891.34	4858234.04	2.10	1	D	A	97.8	0.0	0.0	0.0	0.0	63.2	2.2	-0.4	0.0	0.0	24.1	0.0	2.6	6.1
454	17598891.34	4858234.04	2.10	1	N	A	97.8	0.0	-188.0	0.0	0.0	63.2	2.2	-0.4	0.0	0.0	24.1	0.0	2.6	-181.9
454	17598891.34	4858234.04	2.10	1	E	A	97.8	0.0	-188.0	0.0	0.0	63.2	2.2	-0.4	0.0	0.0	24.1	0.0	2.6	-181.9
457	17598891.34	4858234.04	2.10	2	D	A	97.8	0.0	0.0	0.0	0.0	65.3	2.6	-0.3	0.0	0.0	24.3	0.0	28.7	-22.9
457	17598891.34	4858234.04	2.10	2	N	A	97.8	0.0	-188.0	0.0	0.0	65.3	2.6	-0.3	0.0	0.0	24.3	0.0	28.7	-210.9
457	17598891.34	4858234.04	2.10	2	E	A	97.8	0.0	-188.0	0.0	0.0	65.3	2.6	-0.3	0.0	0.0	24.3	0.0	28.7	-210.9

Point Source, ISO 9613, Name: "Heavy Truck Idle", ID: "OH_HTIdle1"																				
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)
461	17598872.83	4858203.78	2.40	0	D	A	103.9	0.0	-7.8	0.0	0.0	62.5	2.0	-1.0	0.0	0.0	15.3	0.0	0.0	17.3
461	17598872.83	4858203.78	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	62.5	2.0	-1.0	0.0	0.0	15.3	0.0	0.0	-166.0
461	17598872.83	4858203.78	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	62.5	2.0	-1.0	0.0	0.0	15.3	0.0	0.0	-166.0
464	17598872.83	4858203.78	2.40	1	D	A	103.9	0.0	-7.8	0.0	0.0	62.7	2.0	-1.1	0.0	0.0	11.5	0.0	2.1	18.8
464	17598872.83	4858203.78	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	62.7	2.0	-1.1	0.0	0.0	11.5	0.0	2.1	-164.4
464	17598872.83	4858203.78	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	62.7	2.0	-1.1	0.0	0.0	11.5	0.0	2.1	-164.4
465	17598872.83	4858203.78	2.40	2	D	A	103.9	0.0	-7.8	0.0	0.0	63.1	2.1	-1.3	0.0	0.0	7.3	0.0	4.4	20.5
465	17598872.83	4858203.78	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	63.1	2.1	-1.3	0.0	0.0	7.3	0.0	4.4	-162.7
465	17598872.83	4858203.78	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	63.1	2.1	-1.3	0.0	0.0	7.3	0.0	4.4	-162.7
468	17598872.83	4858203.78	2.40	1	D	A	103.9	0.0	-7.8	0.0	0.0	62.6	2.0	-1.2	0.0	0.0	11.5	0.0	2.7	18.3
468	17598872.83	4858203.78	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	62.6	2.0	-1.2	0.0	0.0	11.5	0.0	2.7	-164.9
468	17598872.83	4858203.78	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	62.6	2.0	-1.2	0.0	0.0	11.5	0.0	2.7	-164.9
482	17598872.83	4858203.78	2.40	2	D	A	103.9	0.0	-7.8	0.0	0.0	63.0	2.1	-1.4	0.0	0.0	7.4	0.0	4.4	20.6
482	17598872.83	4858203.78	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	63.0	2.1	-1.4	0.0	0.0	7.4	0.0	4.4	-162.6
482	17598872.83	4858203.78	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	63.0	2.1	-1.4	0.0	0.0	7.4	0.0	4.4	-162.6
485	17598872.83	4858203.78	2.40	1	D	A	103.9	0.0	-7.8	0.0	0.0	62.9	2.1	-1.2	0.0	0.0	12.6	0.0	2.8	16.9
485	17598872.83	4858203.78	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	62.9	2.1	-1.2	0.0	0.0	12.6	0.0	2.8	-166.3
485	17598872.83	4858203.78	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	62.9	2.1	-1.2	0.0	0.0	12.6	0.0	2.8	-166.3
488	17598872.83	4858203.78	2.40	2	D	A	103.9	0.0	-7.8	0.0	0.0	63.5	2.2	-1.4	0.0	0.0	10.9	0.0	14.3	6.7
488	17598872.83	4858203.78	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	63.5	2.2	-1.4	0.0	0.0	10.9	0.0	14.3	-176.6
488	17598872.83	4858203.78	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	63.5	2.2	-1.4	0.0	0.0	10.9	0.0	14.3	-176.6
491	17598872.83	4858203.78	2.40	2	D	A	103.9	0.0	-7.8	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	12.0	0.0	36.3	-18.1
491	17598872.83	4858203.78	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	12.0	0.0	36.3	-201.3
491	17598872.83	4858203.78	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	12.0	0.0	36.3	-201.3

Point Source, ISO 9613, Name: "Heavy Truck Idle", ID: "OH_HTIdle2"																				
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)
495	17598815.11	4858174.67	2.40	0	D	A	100.9	0.0	-7.8	0.0	0.0	60.9	1.7	0.3	0.0	0.0	4.7	0.0	0.0	25.4
495	17598815.11	4858174.67	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	60.9	1.7	0.3	0.0	0.0	4.7	0.0	0.0	-154.8
495	17598815.11	4858174.67	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	60.9	1.7	0.3	0.0	0.0	4.7	0.0	0.0	-154.8
500	17598815.11	4858174.67	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	61.1	1.8	0.2	0.0	0.0	4.7	0.0	2.0	23.3
500	17598815.11	4858174.67	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	61.1	1.8	0.2	0.0	0.0	4.7	0.0	2.0	-156.9
500	17598815.11	4858174.67	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	61.1	1.8	0.2	0.0	0.0	4.7	0.0	2.0	-156.9
502	17598815.11	4858174.67	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	62.8	2.1	-0.0	0.0	0.0	4.9	0.0	27.1	-3.8
502	17598815.11	4858174.67	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	62.8	2.1	-0.0	0.0	0.0	4.9	0.0	27.1	-184.0
502	17598815.11	4858174.67	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	62.8	2.1	-0.0	0.0	0.0	4.9	0.0	27.1	-184.0
561	17598815.11	4858174.67	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	61.3	1.8	0.0	0.0	0.0	4.9	0.0	4.1	21.0
561	17598815.11	4858174.67	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	61.3	1.8	0.0	0.0	0.0	4.9	0.0	4.1	-159.2
561	17598815.11	4858174.67	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	61.3	1.8	0.0	0.0	0.0	4.9	0.0	4.1	-159.2
564	17598815.11	4858174.67	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	61.1	1.7	0.0	0.0	0.0	4.9	0.0	2.1	23.3
564	17598815.11	4858174.67	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	61.1	1.7	0.0	0.0	0.0	4.9	0.0	2.1	-157.0
564	17598815.11	4858174.67	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	61.1	1.7	0.0	0.0	0.0	4.9	0.0	2.1	-157.0
566	17598815.11	4858174.67	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	62.9	2.1	-0.1	0.0	0.0	5.0	0.0	27.1	-3.8
566	17598815.11	4858174.67	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	62.9	2.1	-0.1	0.0	0.0	5.0	0.0	27.1	-184.1
566	17598815.11	4858174.67	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	62.9	2.1	-0.1	0.0	0.0	5.0	0.0	27.1	-184.1
568	17598815.11	4858174.67	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	5.0	0.0	4.2	21.0
568	17598815.11	4858174.67	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	5.0	0.0	4.2	-159.2
568	17598815.11	4858174.67	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	61.3	1.8	-0.1	0.0	0.0	5.0	0.0	4.2	-159.2
570	17598815.11	4858174.67	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	62.5	2.0	-1.9	0.0	0.0	24.7	0.0	3.7	2.0
570	17598815.11	4858174.67	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	62.5	2.0	-1.9	0.0	0.0	24.7	0.0	3.7	-178.2

Point Source, ISO 9613, Name: "Heavy Truck Idle", ID: "OH_HTIdle2"																				
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)
570	17598815.11	4858174.67	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	62.5	2.0	-1.9	0.0	0.0	24.7	0.0	3.7	-178.2
572	17598815.11	4858174.67	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	62.7	2.0	-2.1	0.0	0.0	24.9	0.0	5.7	-0.1
572	17598815.11	4858174.67	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	62.7	2.0	-2.1	0.0	0.0	24.9	0.0	5.7	-180.3
572	17598815.11	4858174.67	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	62.7	2.0	-2.1	0.0	0.0	24.9	0.0	5.7	-180.3
574	17598815.11	4858174.67	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	62.6	2.0	-0.2	0.0	0.0	5.3	0.0	25.4	-2.0
574	17598815.11	4858174.67	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	62.6	2.0	-0.2	0.0	0.0	5.3	0.0	25.4	-182.2
574	17598815.11	4858174.67	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	62.6	2.0	-0.2	0.0	0.0	5.3	0.0	25.4	-182.2
576	17598815.11	4858174.67	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	5.2	0.0	27.5	-4.3
576	17598815.11	4858174.67	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	5.2	0.0	27.5	-184.5
576	17598815.11	4858174.67	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	5.2	0.0	27.5	-184.5
585	17598815.11	4858174.67	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	61.1	1.7	0.1	0.0	0.0	4.9	0.0	2.1	23.1
585	17598815.11	4858174.67	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	61.1	1.7	0.1	0.0	0.0	4.9	0.0	2.1	-157.1
585	17598815.11	4858174.67	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	61.1	1.7	0.1	0.0	0.0	4.9	0.0	2.1	-157.1

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
598	17598837.32	4858272.80	1.00	0	D	A	62.2	29.7	0.0	0.0	0.0	62.4	2.3	-0.8	0.0	0.0	5.6	0.0	0.0	22.3
598	17598837.32	4858272.80	1.00	0	N	A	59.2	29.7	-188.0	0.0	0.0	62.4	2.3	-0.8	0.0	0.0	5.6	0.0	0.0	-168.7
598	17598837.32	4858272.80	1.00	0	E	A	59.2	29.7	-188.0	0.0	0.0	62.4	2.3	-0.8	0.0	0.0	5.6	0.0	0.0	-168.7
600	17598821.17	4858280.04	1.00	0	D	A	62.2	23.9	0.0	0.0	0.0	62.2	2.3	-0.5	0.0	0.0	5.3	0.0	0.0	16.8
600	17598821.17	4858280.04	1.00	0	N	A	59.2	23.9	-188.0	0.0	0.0	62.2	2.3	-0.5	0.0	0.0	5.3	0.0	0.0	-174.2
600	17598821.17	4858280.04	1.00	0	E	A	59.2	23.9	-188.0	0.0	0.0	62.2	2.3	-0.5	0.0	0.0	5.3	0.0	0.0	-174.2
603	17598824.21	4858289.43	1.00	0	D	A	62.2	22.1	0.0	0.0	0.0	62.4	2.3	-0.8	0.0	0.0	5.6	0.0	0.0	14.8
603	17598824.21	4858289.43	1.00	0	N	A	59.2	22.1	-188.0	0.0	0.0	62.4	2.3	-0.8	0.0	0.0	5.6	0.0	0.0	-176.2
603	17598824.21	4858289.43	1.00	0	E	A	59.2	22.1	-188.0	0.0	0.0	62.4	2.3	-0.8	0.0	0.0	5.6	0.0	0.0	-176.2
607	17598853.28	4858269.65	1.00	1	D	A	62.2	24.3	0.0	0.0	0.0	62.8	2.4	-1.1	0.0	0.0	5.8	0.0	2.0	14.4
607	17598853.28	4858269.65	1.00	1	N	A	59.2	24.3	-188.0	0.0	0.0	62.8	2.4	-1.1	0.0	0.0	5.8	0.0	2.0	-176.6
607	17598853.28	4858269.65	1.00	1	E	A	59.2	24.3	-188.0	0.0	0.0	62.8	2.4	-1.1	0.0	0.0	5.8	0.0	2.0	-176.6
610	17598861.84	4858269.99	1.00	2	D	A	62.2	20.3	0.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	7.8
610	17598861.84	4858269.99	1.00	2	N	A	59.2	20.3	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	-183.2
610	17598861.84	4858269.99	1.00	2	E	A	59.2	20.3	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	-183.2
613	17598820.16	4858277.57	1.00	2	D	A	62.2	25.6	0.0	0.0	0.0	63.2	2.5	-1.2	0.0	0.0	5.9	0.0	11.2	6.0
613	17598820.16	4858277.57	1.00	2	N	A	59.2	25.6	-188.0	0.0	0.0	63.2	2.5	-1.2	0.0	0.0	5.9	0.0	11.2	-185.0
613	17598820.16	4858277.57	1.00	2	E	A	59.2	25.6	-188.0	0.0	0.0	63.2	2.5	-1.2	0.0	0.0	5.9	0.0	11.2	-185.0
616	17598832.50	4858279.87	1.00	2	D	A	62.2	26.0	0.0	0.0	0.0	63.3	2.5	-1.3	0.0	0.0	6.1	0.0	11.3	6.4
616	17598832.50	4858279.87	1.00	2	N	A	59.2	26.0	-188.0	0.0	0.0	63.3	2.5	-1.3	0.0	0.0	6.1	0.0	11.3	-184.6
616	17598832.50	4858279.87	1.00	2	E	A	59.2	26.0	-188.0	0.0	0.0	63.3	2.5	-1.3	0.0	0.0	6.1	0.0	11.3	-184.6
619	17598857.86	4858271.37	1.00	2	D	A	62.2	20.0	0.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	6.8	4.8
619	17598857.86	4858271.37	1.00	2	N	A	59.2	20.0	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	6.8	-186.2
619	17598857.86	4858271.37	1.00	2	E	A	59.2	20.0	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	6.8	-186.2
621	17598864.33	4858269.28	1.00	2	D	A	62.2	14.0	0.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	1.0
621	17598864.33	4858269.28	1.00	2	N	A	59.2	14.0	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-190.0
621	17598864.33	4858269.28	1.00	2	E	A	59.2	14.0	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-190.0
627	17598826.52	4858293.04	1.00	2	D	A	62.2	19.1	0.0	0.0	0.0	64.6	2.8	-3.2	0.0	0.0	24.6	0.0	10.2	-17.8
627	17598826.52	4858293.04	1.00	2	N	A	59.2	19.1	-188.0	0.0	0.0	64.6	2.8	-3.2	0.0	0.0	24.6	0.0	10.2	-208.8
627	17598826.52	4858293.04	1.00	2	E	A	59.2	19.1	-188.0	0.0	0.0	64.6	2.8	-3.2	0.0	0.0	24.6	0.0	10.2	-208.8
631	17598852.37	4858269.91	1.00	1	D	A	62.2	24.8	0.0	0.0	0.0	62.7	2.4	-0.9	0.0	0.0	5.7	0.0	63.4	-46.3
631	17598852.37	4858269.91	1.00	1	N	A	59.2	24.8	-188.0	0.0	0.0	62.7	2.4	-0.9	0.0	0.0	5.7	0.0	63.4	-237.3
631	17598852.37	4858269.91	1.00	1	E	A	59.2	24.8	-188.0	0.0	0.0	62.7	2.4	-0.9	0.0	0.0	5.7	0.0	63.4	-237.3
638	17598854.98	4858272.01	1.00	2	D	A	62.2	23.2	0.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	67.2	-52.1
638	17598854.98	4858272.01	1.00	2	N	A	59.2	23.2	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	67.2	-243.1
638	17598854.98	4858272.01	1.00	2	E	A	59.2	23.2	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	67.2	-243.1
641	17598867.07	4858268.37	1.00	2	D	A	62.2	14.7	0.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	5.7	0.0	67.3	-60.7
641	17598867.07	4858268.37	1.00	2	N	A	59.2	14.7	-188.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	5.7	0.0	67.3	-251.7
641	17598867.07	4858268.37	1.00	2	E	A	59.2	14.7	-188.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	5.7	0.0	67.3	-251.7
653	17598859.62	4858270.77	1.00	2	D	A	62.2	20.6	0.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	22.7	-10.3
653	17598859.62	4858270.77	1.00	2	N	A	59.2	20.6	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	22.7	-201.3
653	17598859.62	4858270.77	1.00	2	E	A	59.2	20.6	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	22.7	-201.3
662	17598819.39	4858276.85	1.00	2	D	A	62.2	26.2	0.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	6.0	0.0	11.2	6.8
662	17598819.39	4858276.85	1.00	2	N	A	59.2	26.2	-188.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	6.0	0.0	11.2	-184.2
662	17598819.39	4858276.85	1.00	2	E	A	59.2	26.2	-188.0	0.0	0.0	63.2	2.5	-1.3	0.0	0.0	6.0	0.0	11.2	-184.2
665	17598831.95	4858280.22	1.00	2	D	A	62.2	25.3	0.0	0.0	0.0	63.3	2.5	-1.3	0.0	0.0	6.1	0.0	11.3	5.7

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
665	17598831.95	4858280.22	1.00	2	N	A	59.2	25.3	-188.0	0.0	0.0	63.3	2.5	-1.3	0.0	0.0	6.1	0.0	11.3	-185.3
665	17598831.95	4858280.22	1.00	2	E	A	59.2	25.3	-188.0	0.0	0.0	63.3	2.5	-1.3	0.0	0.0	6.1	0.0	11.3	-185.3
670	17598824.00	4858280.68	1.00	1	D	A	62.2	13.6	0.0	0.0	0.0	63.0	2.4	-0.8	0.0	0.0	5.6	0.0	4.8	0.6
670	17598824.00	4858280.68	1.00	1	N	A	59.2	13.6	-188.0	0.0	0.0	63.0	2.4	-0.8	0.0	0.0	5.6	0.0	4.8	-190.4
670	17598824.00	4858280.68	1.00	1	E	A	59.2	13.6	-188.0	0.0	0.0	63.0	2.4	-0.8	0.0	0.0	5.6	0.0	4.8	-190.4
673	17598828.42	4858279.49	1.00	1	D	A	62.2	24.6	0.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.7	13.9
673	17598828.42	4858279.49	1.00	1	N	A	59.2	24.6	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.7	-177.1
673	17598828.42	4858279.49	1.00	1	E	A	59.2	24.6	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.7	-177.1
678	17598838.86	4858276.63	1.00	1	D	A	62.2	25.3	0.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.7	14.5
678	17598838.86	4858276.63	1.00	1	N	A	59.2	25.3	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.7	-176.5
678	17598838.86	4858276.63	1.00	1	E	A	59.2	25.3	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.7	-176.5
683	17598854.79	4858272.04	1.00	1	D	A	62.2	24.6	0.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.3	14.2
683	17598854.79	4858272.04	1.00	1	N	A	59.2	24.6	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.3	-176.8
683	17598854.79	4858272.04	1.00	1	E	A	59.2	24.6	-188.0	0.0	0.0	63.0	2.4	-0.9	0.0	0.0	5.7	0.0	2.3	-176.8
688	17598820.99	4858278.35	1.00	1	D	A	62.2	24.7	0.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	5.9	0.0	9.3	7.2
688	17598820.99	4858278.35	1.00	1	N	A	59.2	24.7	-188.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	5.9	0.0	9.3	-183.8
688	17598820.99	4858278.35	1.00	1	E	A	59.2	24.7	-188.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	5.9	0.0	9.3	-183.8
691	17598832.99	4858279.57	1.00	1	D	A	62.2	26.6	0.0	0.0	0.0	63.2	2.5	-1.2	0.0	0.0	6.0	0.0	9.3	9.0
691	17598832.99	4858279.57	1.00	1	N	A	59.2	26.6	-188.0	0.0	0.0	63.2	2.5	-1.2	0.0	0.0	6.0	0.0	9.3	-182.0
691	17598832.99	4858279.57	1.00	1	E	A	59.2	26.6	-188.0	0.0	0.0	63.2	2.5	-1.2	0.0	0.0	6.0	0.0	9.3	-182.0
694	17598825.52	4858287.62	1.00	2	D	A	62.2	24.5	0.0	0.0	0.0	63.8	2.6	-1.2	0.0	0.0	6.1	0.0	23.8	-8.2
694	17598825.52	4858287.62	1.00	2	N	A	59.2	24.5	-188.0	0.0	0.0	63.8	2.6	-1.2	0.0	0.0	6.1	0.0	23.8	-199.2
694	17598825.52	4858287.62	1.00	2	E	A	59.2	24.5	-188.0	0.0	0.0	63.8	2.6	-1.2	0.0	0.0	6.1	0.0	23.8	-199.2
702	17598859.83	4858270.69	1.00	1	D	A	62.2	20.5	0.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	7.5
702	17598859.83	4858270.69	1.00	1	N	A	59.2	20.5	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	-183.5
702	17598859.83	4858270.69	1.00	1	E	A	59.2	20.5	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	-183.5
707	17598848.09	4858270.20	1.00	2	D	A	62.2	24.9	0.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	5.8	0.0	11.4	4.9
707	17598848.09	4858270.20	1.00	2	N	A	59.2	24.9	-188.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	5.8	0.0	11.4	-186.1
707	17598848.09	4858270.20	1.00	2	E	A	59.2	24.9	-188.0	0.0	0.0	63.5	2.5	-1.0	0.0	0.0	5.8	0.0	11.4	-186.1
711	17598804.88	4858267.97	1.00	1	D	A	62.2	18.5	0.0	0.0	0.0	65.3	2.9	-0.3	0.0	0.0	12.8	0.0	15.1	-15.1
711	17598804.88	4858267.97	1.00	1	N	A	59.2	18.5	-188.0	0.0	0.0	65.3	2.9	-0.3	0.0	0.0	12.8	0.0	15.1	-206.1
711	17598804.88	4858267.97	1.00	1	E	A	59.2	18.5	-188.0	0.0	0.0	65.3	2.9	-0.3	0.0	0.0	12.8	0.0	15.1	-206.1
714	17598810.57	4858272.14	1.00	1	D	A	62.2	17.4	0.0	0.0	0.0	65.2	2.9	-0.4	0.0	0.0	12.6	0.0	15.0	-15.7
714	17598810.57	4858272.14	1.00	1	N	A	59.2	17.4	-188.0	0.0	0.0	65.2	2.9	-0.4	0.0	0.0	12.6	0.0	15.0	-206.7
714	17598810.57	4858272.14	1.00	1	E	A	59.2	17.4	-188.0	0.0	0.0	65.2	2.9	-0.4	0.0	0.0	12.6	0.0	15.0	-206.7
719	17598813.17	4858274.01	1.00	1	D	A	62.2	14.7	0.0	0.0	0.0	65.2	2.9	-0.4	0.0	0.0	12.5	0.0	14.9	-18.2
719	17598813.17	4858274.01	1.00	1	N	A	59.2	14.7	-188.0	0.0	0.0	65.2	2.9	-0.4	0.0	0.0	12.5	0.0	14.9	-209.2
719	17598813.17	4858274.01	1.00	1	E	A	59.2	14.7	-188.0	0.0	0.0	65.2	2.9	-0.4	0.0	0.0	12.5	0.0	14.9	-209.2
721	17598815.28	4858275.52	1.00	1	D	A	62.2	17.1	0.0	0.0	0.0	65.1	2.9	-0.4	0.0	0.0	5.4	0.0	10.2	-4.0
721	17598815.28	4858275.52	1.00	1	N	A	59.2	17.1	-188.0	0.0	0.0	65.1	2.9	-0.4	0.0	0.0	5.4	0.0	10.2	-195.0
721	17598815.28	4858275.52	1.00	1	E	A	59.2	17.1	-188.0	0.0	0.0	65.1	2.9	-0.4	0.0	0.0	5.4	0.0	10.2	-195.0
723	17598820.21	4858279.01	1.00	1	D	A	62.2	22.6	0.0	0.0	0.0	65.1	2.9	-0.4	0.0	0.0	5.4	0.0	10.2	1.6
723	17598820.21	4858279.01	1.00	1	N	A	59.2	22.6	-188.0	0.0	0.0	65.1	2.9	-0.4	0.0	0.0	5.4	0.0	10.2	-189.4
723	17598820.21	4858279.01	1.00	1	E	A	59.2	22.6	-188.0	0.0	0.0	65.1	2.9	-0.4	0.0	0.0	5.4	0.0	10.2	-189.4
732	17598824.38	4858281.11	1.00	1	D	A	62.2	18.0	0.0	0.0	0.0	65.0	2.8	-0.4	0.0	0.0	9.7	0.0	13.7	-10.6
732	17598824.38	4858281.11	1.00	1	N	A	59.2	18.0	-188.0	0.0	0.0	65.0	2.8	-0.4	0.0	0.0	9.7	0.0	13.7	-201.6
732	17598824.38	4858281.11	1.00	1	E	A	59.2	18.0	-188.0	0.0	0.0	65.0	2.8	-0.4	0.0	0.0	9.7	0.0	13.7	-201.6
747	17598827.33	4858280.27	1.00	1	D	A	62.2	21.8	0.0	0.0	0.0	65.0	2.8	-0.5	0.0	0.0	16.9	0.0	15.6	-15.9
747	17598827.33	4858280.27	1.00	1	N	A	59.2	21.8	-188.0	0.0	0.0	65.0	2.8	-0.5	0.0	0.0	16.9	0.0	15.6	-206.9
747	17598827.33	4858280.27	1.00	1	E	A	59.2	21.8	-188.0	0.0	0.0	65.0	2.8	-0.5	0.0	0.0	16.9	0.0	15.6	-206.9
750	17598835.73	4858277.86	1.00	1	D	A	62.2	25.8	0.0	0.0	0.0	65.0	2.8	-0.4	0.0	0.0	17.6	0.0	15.7	-12.7
750	17598835.73	4858277.86	1.00	1	N	A	59.2	25.8	-188.0	0.0	0.0	65.0	2.8	-0.4	0.0	0.0	17.6	0.0	15.7	-203.7
750	17598835.73	4858277.86	1.00	1	E	A	59.2	25.8	-188.0	0.0	0.0	65.0	2.8	-0.4	0.0	0.0	17.6	0.0	15.7	-203.7
753	17598827.71	4858298.70	1.00	2	D	A	62.2	0.5	0.0	0.0	0.0	64.7	2.8	-0.4	0.0	0.0	9.9	0.0	9.1	-23.5
753	17598827.71	4858298.70	1.00	2	N	A	59.2	0.5	-188.0	0.0	0.0	64.7	2.8	-0.4	0.0	0.0	9.9	0.0	9.1	-214.5
753	17598827.71	4858298.70	1.00	2	E	A	59.2	0.5	-188.0	0.0	0.0	64.7	2.8	-0.4	0.0	0.0	9.9	0.0	9.1	-214.5
761	17598827.24	4858226.04	1.00	0	D	A	62.2	30.4	0.0	0.0	0.0	61.7	2.2	-0.9	0.0	0.0	5.8	0.0	0.0	23.8
761	17598827.24	4858226.04	1.00	0	N	A	59.2	30.4	-188.0	0.0	0.0	61.7	2.2	-0.9	0.0	0.0	5.8	0.0	0.0	-167.2
761	17598827.24	4858226.04	1.00	0	E	A	59.2	30.4	-188.0	0.0	0.0	61.7	2.2	-0.9	0.0	0.0	5.8	0.0	0.0	-167.2
765	17598818.58	4858210.77	1.00	1	D	A	62.2	25.8	0.0	0.0	0.0	61.5	2.2	-1.2	0.0	0.0	6.0	0.0	2.0	17.5
765	17598818.58	4858210.77	1.00	1	N	A	59.2	25.8	-188.0	0.0	0.0	61.5	2.2	-1.2	0.0	0.0	6.0	0.0	2.0	-173.5
765	17598818.58	4858210.77	1.00	1	E	A	59.2	25.8	-188.0	0.0	0.0	61.5	2.2	-1.2	0.0	0.0	6.0	0.0	2.0	-173.5
767	17598829.67	4858230.52	1.00	1	D	A	62.2	26.8	0.0	0.0	0.0	61.9	2.2	-0.5	0.0	0.0	5.3	0.0	2.0	18.0

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
767	17598829.67	4858230.52	1.00	1	N	A	59.2	26.8	-188.0	0.0	0.0	61.9	2.2	-0.5	0.0	0.0	5.3	0.0	2.0	-173.0
767	17598829.67	4858230.52	1.00	1	E	A	59.2	26.8	-188.0	0.0	0.0	61.9	2.2	-0.5	0.0	0.0	5.3	0.0	2.0	-173.0
772	17598836.05	4858241.48	1.00	1	D	A	62.2	23.6	0.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.7	0.0	2.0	14.5
772	17598836.05	4858241.48	1.00	1	N	A	59.2	23.6	-188.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.7	0.0	2.0	-176.5
772	17598836.05	4858241.48	1.00	1	E	A	59.2	23.6	-188.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.7	0.0	2.0	-176.5
776	17598846.04	4858248.27	1.00	1	D	A	62.2	8.8	0.0	0.0	0.0	62.5	2.3	-1.0	0.0	0.0	5.8	0.0	2.0	-0.7
776	17598846.04	4858248.27	1.00	1	N	A	59.2	8.8	-188.0	0.0	0.0	62.5	2.3	-1.0	0.0	0.0	5.8	0.0	2.0	-191.7
776	17598846.04	4858248.27	1.00	1	E	A	59.2	8.8	-188.0	0.0	0.0	62.5	2.3	-1.0	0.0	0.0	5.8	0.0	2.0	-191.7
779	17598855.25	4858249.11	1.00	2	D	A	62.2	17.7	0.0	0.0	0.0	63.6	2.6	-1.2	0.0	0.0	6.0	0.0	6.9	2.1
779	17598855.25	4858249.11	1.00	2	N	A	59.2	17.7	-188.0	0.0	0.0	63.6	2.6	-1.2	0.0	0.0	6.0	0.0	6.9	-188.9
779	17598855.25	4858249.11	1.00	2	E	A	59.2	17.7	-188.0	0.0	0.0	63.6	2.6	-1.2	0.0	0.0	6.0	0.0	6.9	-188.9
782	17598809.20	4858207.08	1.00	2	D	A	62.2	13.6	0.0	0.0	0.0	61.6	2.2	-0.9	0.0	0.0	5.6	0.0	6.7	0.6
782	17598809.20	4858207.08	1.00	2	N	A	59.2	13.6	-188.0	0.0	0.0	61.6	2.2	-0.9	0.0	0.0	5.6	0.0	6.7	-190.4
782	17598809.20	4858207.08	1.00	2	E	A	59.2	13.6	-188.0	0.0	0.0	61.6	2.2	-0.9	0.0	0.0	5.6	0.0	6.7	-190.4
783	17598820.61	4858220.85	1.00	2	D	A	62.2	28.7	0.0	0.0	0.0	61.9	2.2	-1.1	0.0	0.0	5.9	0.0	6.7	15.2
783	17598820.61	4858220.85	1.00	2	N	A	59.2	28.7	-188.0	0.0	0.0	61.9	2.2	-1.1	0.0	0.0	5.9	0.0	6.7	-175.8
783	17598820.61	4858220.85	1.00	2	E	A	59.2	28.7	-188.0	0.0	0.0	61.9	2.2	-1.1	0.0	0.0	5.9	0.0	6.7	-175.8
788	17598854.10	4858248.25	1.00	2	D	A	62.2	18.0	0.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.8	0.0	4.3	6.0
788	17598854.10	4858248.25	1.00	2	N	A	59.2	18.0	-188.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.8	0.0	4.3	-185.0
788	17598854.10	4858248.25	1.00	2	E	A	59.2	18.0	-188.0	0.0	0.0	62.7	2.4	-1.1	0.0	0.0	5.8	0.0	4.3	-185.0
791	17598861.19	4858254.18	1.00	2	D	A	62.2	7.4	0.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.8	0.0	4.0	-4.5
791	17598861.19	4858254.18	1.00	2	N	A	59.2	7.4	-188.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.8	0.0	4.0	-195.5
791	17598861.19	4858254.18	1.00	2	E	A	59.2	7.4	-188.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.8	0.0	4.0	-195.5
796	17598807.07	4858189.51	1.00	2	D	A	62.2	-13.2	0.0	0.0	0.0	63.2	2.5	0.8	0.0	0.0	4.8	0.0	22.0	-44.3
796	17598807.07	4858189.51	1.00	2	N	A	59.2	-13.2	-188.0	0.0	0.0	63.2	2.5	0.8	0.0	0.0	4.8	0.0	22.0	-235.3
796	17598807.07	4858189.51	1.00	2	E	A	59.2	-13.2	-188.0	0.0	0.0	63.2	2.5	0.8	0.0	0.0	4.8	0.0	22.0	-235.3
799	17598828.54	4858240.19	1.00	1	D	A	62.2	13.6	0.0	0.0	0.0	61.9	2.2	-0.4	0.0	0.0	5.2	0.0	19.2	-12.3
799	17598828.54	4858240.19	1.00	1	N	A	59.2	13.6	-188.0	0.0	0.0	61.9	2.2	-0.4	0.0	0.0	5.2	0.0	19.2	-203.3
799	17598828.54	4858240.19	1.00	1	E	A	59.2	13.6	-188.0	0.0	0.0	61.9	2.2	-0.4	0.0	0.0	5.2	0.0	19.2	-203.3
802	17598831.01	4858232.40	1.00	1	D	A	62.2	28.9	0.0	0.0	0.0	61.9	2.2	-0.6	0.0	0.0	5.4	0.0	19.2	3.0
802	17598831.01	4858232.40	1.00	1	N	A	59.2	28.9	-188.0	0.0	0.0	61.9	2.2	-0.6	0.0	0.0	5.4	0.0	19.2	-188.0
802	17598831.01	4858232.40	1.00	1	E	A	59.2	28.9	-188.0	0.0	0.0	61.9	2.2	-0.6	0.0	0.0	5.4	0.0	19.2	-188.0
816	17598862.02	4858254.86	1.00	2	D	A	62.2	4.0	0.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	68.9	-73.3
816	17598862.02	4858254.86	1.00	2	N	A	59.2	4.0	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	68.9	-264.3
816	17598862.02	4858254.86	1.00	2	E	A	59.2	4.0	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	68.9	-264.3
819	17598846.89	4858241.87	1.00	2	D	A	62.2	23.5	0.0	0.0	0.0	63.7	2.6	-1.0	0.0	0.0	5.8	0.0	70.7	-56.0
819	17598846.89	4858241.87	1.00	2	N	A	59.2	23.5	-188.0	0.0	0.0	63.7	2.6	-1.0	0.0	0.0	5.8	0.0	70.7	-247.0
819	17598846.89	4858241.87	1.00	2	E	A	59.2	23.5	-188.0	0.0	0.0	63.7	2.6	-1.0	0.0	0.0	5.8	0.0	70.7	-247.0
827	17598854.80	4858248.81	1.00	2	D	A	62.2	18.2	0.0	0.0	0.0	62.6	2.4	-0.9	0.0	0.0	5.7	0.0	22.1	-11.5
827	17598854.80	4858248.81	1.00	2	N	A	59.2	18.2	-188.0	0.0	0.0	62.6	2.4	-0.9	0.0	0.0	5.7	0.0	22.1	-202.5
827	17598854.80	4858248.81	1.00	2	E	A	59.2	18.2	-188.0	0.0	0.0	62.6	2.4	-0.9	0.0	0.0	5.7	0.0	22.1	-202.5
831	17598818.14	4858210.25	1.00	1	D	A	62.2	25.6	0.0	0.0	0.0	61.4	2.1	-1.1	0.0	0.0	5.9	0.0	2.6	16.9
831	17598818.14	4858210.25	1.00	1	N	A	59.2	25.6	-188.0	0.0	0.0	61.4	2.1	-1.1	0.0	0.0	5.9	0.0	2.6	-174.1
831	17598818.14	4858210.25	1.00	1	E	A	59.2	25.6	-188.0	0.0	0.0	61.4	2.1	-1.1	0.0	0.0	5.9	0.0	2.6	-174.1
833	17598824.64	4858222.14	1.00	1	D	A	62.2	17.8	0.0	0.0	0.0	61.7	2.2	-1.0	0.0	0.0	5.7	0.0	2.6	8.7
833	17598824.64	4858222.14	1.00	1	N	A	59.2	17.8	-188.0	0.0	0.0	61.7	2.2	-1.0	0.0	0.0	5.7	0.0	2.6	-182.3
833	17598824.64	4858222.14	1.00	1	E	A	59.2	17.8	-188.0	0.0	0.0	61.7	2.2	-1.0	0.0	0.0	5.7	0.0	2.6	-182.3
835	17598825.67	4858223.98	1.00	1	D	A	62.2	14.6	0.0	0.0	0.0	61.7	2.2	-0.9	0.0	0.0	5.7	0.0	4.7	3.5
835	17598825.67	4858223.98	1.00	1	N	A	59.2	14.6	-188.0	0.0	0.0	61.7	2.2	-0.9	0.0	0.0	5.7	0.0	4.7	-187.5
835	17598825.67	4858223.98	1.00	1	E	A	59.2	14.6	-188.0	0.0	0.0	61.7	2.2	-0.9	0.0	0.0	5.7	0.0	4.7	-187.5
841	17598809.38	4858205.52	1.00	2	D	A	62.2	17.2	0.0	0.0	0.0	61.5	2.2	-0.7	0.0	0.0	5.5	0.0	4.6	6.3
841	17598809.38	4858205.52	1.00	2	N	A	59.2	17.2	-188.0	0.0	0.0	61.5	2.2	-0.7	0.0	0.0	5.5	0.0	4.6	-184.7
841	17598809.38	4858205.52	1.00	2	E	A	59.2	17.2	-188.0	0.0	0.0	61.5	2.2	-0.7	0.0	0.0	5.5	0.0	4.6	-184.7
846	17598818.90	4858219.67	1.00	2	D	A	62.2	27.7	0.0	0.0	0.0	61.9	2.2	-1.1	0.0	0.0	5.9	0.0	6.7	14.3
846	17598818.90	4858219.67	1.00	2	N	A	59.2	27.7	-188.0	0.0	0.0	61.9	2.2	-1.1	0.0	0.0	5.9	0.0	6.7	-176.7
846	17598818.90	4858219.67	1.00	2	E	A	59.2	27.7	-188.0	0.0	0.0	61.9	2.2	-1.1	0.0	0.0	5.9	0.0	6.7	-176.7
848	17598830.86	4858229.23	1.00	2	D	A	62.2	20.4	0.0	0.0	0.0	62.1	2.3	-1.2	0.0	0.0	6.0	0.0	4.6	8.8
848	17598830.86	4858229.23	1.00	2	N	A	59.2	20.4	-188.0	0.0	0.0	62.1	2.3	-1.2	0.0	0.0	6.0	0.0	4.6	-182.2
848	17598830.86	4858229.23	1.00	2	E	A	59.2	20.4	-188.0	0.0	0.0	62.1	2.3	-1.2	0.0	0.0	6.0	0.0	4.6	-182.2
854	17598807.03	4858189.32	1.00	2	D	A	62.2	-21.0	0.0	0.0	0.0	63.2	2.5	0.7	0.0	0.0	4.8	0.0	22.1	-52.1
854	17598807.03	4858189.32	1.00	2	N	A	59.2	-21.0	-188.0	0.0	0.0	63.2	2.5	0.7	0.0	0.0	4.8	0.0	22.1	-243.1
854	17598807.03	4858189.32	1.00	2	E	A	59.2	-21.0	-188.0	0.0	0.0	63.2	2.5	0.7	0.0	0.0	4.8	0.0	22.1	-243.1
860	17598844.18	4858239.49	1.00	1	D	A	62.2	24.9	0.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	9.4	6.5

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
860	17598844.18	4858239.49	1.00	1	N	A	59.2	24.9	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	9.4	-184.5
860	17598844.18	4858239.49	1.00	1	E	A	59.2	24.9	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	9.4	-184.5
863	17598823.30	4858221.11	1.00	1	D	A	62.2	27.6	0.0	0.0	0.0	64.2	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	8.5
863	17598823.30	4858221.11	1.00	1	N	A	59.2	27.6	-188.0	0.0	0.0	64.2	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	-182.5
863	17598823.30	4858221.11	1.00	1	E	A	59.2	27.6	-188.0	0.0	0.0	64.2	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	-182.5
868	17598813.87	4858213.44	1.00	1	D	A	62.2	14.3	0.0	0.0	0.0	64.4	2.7	-1.0	0.0	0.0	5.8	0.0	9.7	-5.1
868	17598813.87	4858213.44	1.00	1	N	A	59.2	14.3	-188.0	0.0	0.0	64.4	2.7	-1.0	0.0	0.0	5.8	0.0	9.7	-196.1
868	17598813.87	4858213.44	1.00	1	E	A	59.2	14.3	-188.0	0.0	0.0	64.4	2.7	-1.0	0.0	0.0	5.8	0.0	9.7	-196.1
871	17598812.91	4858220.53	1.00	1	D	A	62.2	22.7	0.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	3.5
871	17598812.91	4858220.53	1.00	1	N	A	59.2	22.7	-188.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	-187.5
871	17598812.91	4858220.53	1.00	1	E	A	59.2	22.7	-188.0	0.0	0.0	64.3	2.7	-1.0	0.0	0.0	5.8	0.0	9.6	-187.5
878	17598817.75	4858208.22	1.00	2	D	A	62.2	14.5	0.0	0.0	0.0	64.6	2.7	-1.1	0.0	0.0	5.8	0.0	11.7	-7.1
878	17598817.75	4858208.22	1.00	2	N	A	59.2	14.5	-188.0	0.0	0.0	64.6	2.7	-1.1	0.0	0.0	5.8	0.0	11.7	-198.1
878	17598817.75	4858208.22	1.00	2	E	A	59.2	14.5	-188.0	0.0	0.0	64.6	2.7	-1.1	0.0	0.0	5.8	0.0	11.7	-198.1
881	17598813.82	4858201.19	1.00	2	D	A	62.2	20.5	0.0	0.0	0.0	64.7	2.8	-1.1	0.0	0.0	5.8	0.0	25.0	-14.6
881	17598813.82	4858201.19	1.00	2	N	A	59.2	20.5	-188.0	0.0	0.0	64.7	2.8	-1.1	0.0	0.0	5.8	0.0	25.0	-205.6
881	17598813.82	4858201.19	1.00	2	E	A	59.2	20.5	-188.0	0.0	0.0	64.7	2.8	-1.1	0.0	0.0	5.8	0.0	25.0	-205.6
884	17598831.61	4858233.70	1.00	2	D	A	62.2	27.4	0.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	5.8	0.0	11.6	6.5
884	17598831.61	4858233.70	1.00	2	N	A	59.2	27.4	-188.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	5.8	0.0	11.6	-184.5
884	17598831.61	4858233.70	1.00	2	E	A	59.2	27.4	-188.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	5.8	0.0	11.6	-184.5
888	17598820.79	4858220.83	1.00	1	D	A	62.2	28.7	0.0	0.0	0.0	61.8	2.2	-1.0	0.0	0.0	5.9	0.0	4.7	17.3
888	17598820.79	4858220.83	1.00	1	N	A	59.2	28.7	-188.0	0.0	0.0	61.8	2.2	-1.0	0.0	0.0	5.9	0.0	4.7	-173.7
888	17598820.79	4858220.83	1.00	1	E	A	59.2	28.7	-188.0	0.0	0.0	61.8	2.2	-1.0	0.0	0.0	5.9	0.0	4.7	-173.7
895	17598854.86	4858248.84	1.00	1	D	A	62.2	18.1	0.0	0.0	0.0	62.6	2.4	-0.9	0.0	0.0	5.8	0.0	2.3	8.2
895	17598854.86	4858248.84	1.00	1	N	A	59.2	18.1	-188.0	0.0	0.0	62.6	2.4	-0.9	0.0	0.0	5.8	0.0	2.3	-182.8
895	17598854.86	4858248.84	1.00	1	E	A	59.2	18.1	-188.0	0.0	0.0	62.6	2.4	-0.9	0.0	0.0	5.8	0.0	2.3	-182.8
900	17598822.05	4858220.58	1.00	1	D	A	62.2	27.9	0.0	0.0	0.0	66.0	3.1	-0.6	0.0	0.0	12.4	0.0	15.2	-6.0
900	17598822.05	4858220.58	1.00	1	N	A	59.2	27.9	-188.0	0.0	0.0	66.0	3.1	-0.6	0.0	0.0	12.4	0.0	15.2	-197.0
900	17598822.05	4858220.58	1.00	1	E	A	59.2	27.9	-188.0	0.0	0.0	66.0	3.1	-0.6	0.0	0.0	12.4	0.0	15.2	-197.0
905	17598812.08	4858217.63	1.00	1	D	A	62.2	20.9	0.0	0.0	0.0	66.1	3.1	-0.6	0.0	0.0	12.1	0.0	15.2	-12.7
905	17598812.08	4858217.63	1.00	1	N	A	59.2	20.9	-188.0	0.0	0.0	66.1	3.1	-0.6	0.0	0.0	12.1	0.0	15.2	-203.7
905	17598812.08	4858217.63	1.00	1	E	A	59.2	20.9	-188.0	0.0	0.0	66.1	3.1	-0.6	0.0	0.0	12.1	0.0	15.2	-203.7
911	17598811.40	4858227.42	1.00	1	D	A	62.2	13.6	0.0	0.0	0.0	65.9	3.0	-0.6	0.0	0.0	9.1	0.0	13.8	-15.6
911	17598811.40	4858227.42	1.00	1	N	A	59.2	13.6	-188.0	0.0	0.0	65.9	3.0	-0.6	0.0	0.0	9.1	0.0	13.8	-206.6
911	17598811.40	4858227.42	1.00	1	E	A	59.2	13.6	-188.0	0.0	0.0	65.9	3.0	-0.6	0.0	0.0	9.1	0.0	13.8	-206.6
914	17598814.05	4858201.95	1.00	2	D	A	62.2	21.2	0.0	0.0	0.0	66.3	3.1	-0.6	0.0	0.0	11.7	0.0	35.5	-32.8
914	17598814.05	4858201.95	1.00	2	N	A	59.2	21.2	-188.0	0.0	0.0	66.3	3.1	-0.6	0.0	0.0	11.7	0.0	35.5	-223.8
914	17598814.05	4858201.95	1.00	2	E	A	59.2	21.2	-188.0	0.0	0.0	66.3	3.1	-0.6	0.0	0.0	11.7	0.0	35.5	-223.8
918	17598827.05	4858253.84	1.00	0	D	A	62.2	30.6	0.0	0.0	0.0	62.0	2.3	-0.7	0.0	0.0	5.6	0.0	0.0	23.7
918	17598827.05	4858253.84	1.00	0	N	A	59.2	30.6	-188.0	0.0	0.0	62.0	2.3	-0.7	0.0	0.0	5.6	0.0	0.0	-167.3
918	17598827.05	4858253.84	1.00	0	E	A	59.2	30.6	-188.0	0.0	0.0	62.0	2.3	-0.7	0.0	0.0	5.6	0.0	0.0	-167.3
920	17598830.63	4858254.38	1.00	1	D	A	62.2	28.9	0.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.7	0.0	2.0	19.8
920	17598830.63	4858254.38	1.00	1	N	A	59.2	28.9	-188.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.7	0.0	2.0	-171.2
920	17598830.63	4858254.38	1.00	1	E	A	59.2	28.9	-188.0	0.0	0.0	62.2	2.3	-1.0	0.0	0.0	5.7	0.0	2.0	-171.2
922	17598830.92	4858245.38	1.00	1	D	A	62.2	22.4	0.0	0.0	0.0	62.1	2.3	-0.9	0.0	0.0	5.7	0.0	2.0	13.3
922	17598830.92	4858245.38	1.00	1	N	A	59.2	22.4	-188.0	0.0	0.0	62.1	2.3	-0.9	0.0	0.0	5.7	0.0	2.0	-177.7
922	17598830.92	4858245.38	1.00	1	E	A	59.2	22.4	-188.0	0.0	0.0	62.1	2.3	-0.9	0.0	0.0	5.7	0.0	2.0	-177.7
927	17598860.33	4858262.62	1.00	2	D	A	62.2	19.4	0.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	6.3
927	17598860.33	4858262.62	1.00	2	N	A	59.2	19.4	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-184.7
927	17598860.33	4858262.62	1.00	2	E	A	59.2	19.4	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-184.7
931	17598823.14	4858251.41	1.00	2	D	A	62.2	27.7	0.0	0.0	0.0	62.7	2.4	-1.2	0.0	0.0	5.9	0.0	11.1	9.0
931	17598823.14	4858251.41	1.00	2	N	A	59.2	27.7	-188.0	0.0	0.0	62.7	2.4	-1.2	0.0	0.0	5.9	0.0	11.1	-182.0
931	17598823.14	4858251.41	1.00	2	E	A	59.2	27.7	-188.0	0.0	0.0	62.7	2.4	-1.2	0.0	0.0	5.9	0.0	11.1	-182.0
939	17598811.44	4858248.46	1.00	2	D	A	62.2	13.9	0.0	0.0	0.0	62.6	2.4	-1.0	0.0	0.0	5.8	0.0	11.0	-4.6
939	17598811.44	4858248.46	1.00	2	N	A	59.2	13.9	-188.0	0.0	0.0	62.6	2.4	-1.0	0.0	0.0	5.8	0.0	11.0	-195.6
939	17598811.44	4858248.46	1.00	2	E	A	59.2	13.9	-188.0	0.0	0.0	62.6	2.4	-1.0	0.0	0.0	5.8	0.0	11.0	-195.6
946	17598863.40	4858263.62	1.00	2	D	A	62.2	12.8	0.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-0.0
946	17598863.40	4858263.62	1.00	2	N	A	59.2	12.8	-188.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-191.0
946	17598863.40	4858263.62	1.00	2	E	A	59.2	12.8	-188.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-191.0
949	17598856.42	4858261.46	1.00	2	D	A	62.2	18.6	0.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	3.8
949	17598856.42	4858261.46	1.00	2	N	A	59.2	18.6	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	-187.2
949	17598856.42	4858261.46	1.00	2	E	A	59.2	18.6	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.9	0.0	6.8	-187.2
953	17598827.96	4858254.61	1.00	1	D	A	62.2	29.8	0.0	0.0	0.0	62.0	2.3	-0.8	0.0	0.0	5.6	0.0	60.2	-37.2

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
953	17598827.96	4858254.61	1.00	1	N	A	59.2	29.8	-188.0	0.0	0.0	62.0	2.3	-0.8	0.0	0.0	5.6	0.0	60.2	-228.2
953	17598827.96	4858254.61	1.00	1	E	A	59.2	29.8	-188.0	0.0	0.0	62.0	2.3	-0.8	0.0	0.0	5.6	0.0	60.2	-228.2
975	17598831.08	4858245.01	1.00	1	D	A	62.2	21.1	0.0	0.0	0.0	62.0	2.2	-0.8	0.0	0.0	5.6	0.0	19.3	-5.1
975	17598831.08	4858245.01	1.00	1	N	A	59.2	21.1	-188.0	0.0	0.0	62.0	2.2	-0.8	0.0	0.0	5.6	0.0	19.3	-196.1
975	17598831.08	4858245.01	1.00	1	E	A	59.2	21.1	-188.0	0.0	0.0	62.0	2.2	-0.8	0.0	0.0	5.6	0.0	19.3	-196.1
979	17598866.29	4858264.50	1.00	2	D	A	62.2	13.8	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	67.7	-62.2
979	17598866.29	4858264.50	1.00	2	N	A	59.2	13.8	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	67.7	-253.2
979	17598866.29	4858264.50	1.00	2	E	A	59.2	13.8	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	67.7	-253.2
981	17598852.10	4858259.96	1.00	2	D	A	62.2	22.5	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.7	0.0	68.6	-54.5
981	17598852.10	4858259.96	1.00	2	N	A	59.2	22.5	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.7	0.0	68.6	-245.5
981	17598852.10	4858259.96	1.00	2	E	A	59.2	22.5	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.7	0.0	68.6	-245.5
983	17598858.20	4858261.99	1.00	2	D	A	62.2	19.4	0.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	22.5	-11.0
983	17598858.20	4858261.99	1.00	2	N	A	59.2	19.4	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	22.5	-202.0
983	17598858.20	4858261.99	1.00	2	E	A	59.2	19.4	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	22.5	-202.0
990	17598822.40	4858251.28	1.00	2	D	A	62.2	27.7	0.0	0.0	0.0	62.6	2.4	-1.3	0.0	0.0	6.0	0.0	11.0	9.1
990	17598822.40	4858251.28	1.00	2	N	A	59.2	27.7	-188.0	0.0	0.0	62.6	2.4	-1.3	0.0	0.0	6.0	0.0	11.0	-181.9
990	17598822.40	4858251.28	1.00	2	E	A	59.2	27.7	-188.0	0.0	0.0	62.6	2.4	-1.3	0.0	0.0	6.0	0.0	11.0	-181.9
993	17598810.23	4858249.19	1.00	2	D	A	62.2	18.4	0.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	5.8	0.0	11.0	-0.2
993	17598810.23	4858249.19	1.00	2	N	A	59.2	18.4	-188.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	5.8	0.0	11.0	-191.2
993	17598810.23	4858249.19	1.00	2	E	A	59.2	18.4	-188.0	0.0	0.0	62.6	2.4	-1.1	0.0	0.0	5.8	0.0	11.0	-191.2
998	17598851.60	4858259.78	1.00	1	D	A	62.2	24.0	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	10.7
998	17598851.60	4858259.78	1.00	1	N	A	59.2	24.0	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	-180.3
998	17598851.60	4858259.78	1.00	1	E	A	59.2	24.0	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	-180.3
1227	17598832.27	4858253.45	1.00	1	D	A	62.2	25.0	0.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	4.9	11.5
1227	17598832.27	4858253.45	1.00	1	N	A	59.2	25.0	-188.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	4.9	-179.5
1227	17598832.27	4858253.45	1.00	1	E	A	59.2	25.0	-188.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	4.9	-179.5
1231	17598820.12	4858249.38	1.00	1	D	A	62.2	23.6	0.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	5.3
1231	17598820.12	4858249.38	1.00	1	N	A	59.2	23.6	-188.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	-185.7
1231	17598820.12	4858249.38	1.00	1	E	A	59.2	23.6	-188.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	-185.7
1233	17598815.04	4858248.56	1.00	1	D	A	62.2	17.7	0.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	-0.7
1233	17598815.04	4858248.56	1.00	1	N	A	59.2	17.7	-188.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	-191.7
1233	17598815.04	4858248.56	1.00	1	E	A	59.2	17.7	-188.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	-191.7
1237	17598813.97	4858249.45	1.00	1	D	A	62.2	12.9	0.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	-5.4
1237	17598813.97	4858249.45	1.00	1	N	A	59.2	12.9	-188.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	-196.4
1237	17598813.97	4858249.45	1.00	1	E	A	59.2	12.9	-188.0	0.0	0.0	63.7	2.6	-0.9	0.0	0.0	5.7	0.0	9.4	-196.4
1241	17598824.17	4858251.64	1.00	1	D	A	62.2	27.7	0.0	0.0	0.0	62.5	2.3	-1.1	0.0	0.0	5.9	0.0	9.1	11.0
1241	17598824.17	4858251.64	1.00	1	N	A	59.2	27.7	-188.0	0.0	0.0	62.5	2.3	-1.1	0.0	0.0	5.9	0.0	9.1	-180.0
1241	17598824.17	4858251.64	1.00	1	E	A	59.2	27.7	-188.0	0.0	0.0	62.5	2.3	-1.1	0.0	0.0	5.9	0.0	9.1	-180.0
1245	17598858.35	4858262.03	1.00	1	D	A	62.2	19.3	0.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	2.7	8.7
1245	17598858.35	4858262.03	1.00	1	N	A	59.2	19.3	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	2.7	-182.3
1245	17598858.35	4858262.03	1.00	1	E	A	59.2	19.3	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	2.7	-182.3
1249	17598822.76	4858255.57	1.00	2	D	A	62.2	27.3	0.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	5.9	0.0	11.6	6.4
1249	17598822.76	4858255.57	1.00	2	N	A	59.2	27.3	-188.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	5.9	0.0	11.6	-184.6
1249	17598822.76	4858255.57	1.00	2	E	A	59.2	27.3	-188.0	0.0	0.0	64.1	2.7	-1.1	0.0	0.0	5.9	0.0	11.6	-184.6
1252	17598827.20	4858251.99	1.00	1	D	A	62.2	26.7	0.0	0.0	0.0	65.5	2.9	-0.5	0.0	0.0	14.1	0.0	15.4	-8.5
1252	17598827.20	4858251.99	1.00	1	N	A	59.2	26.7	-188.0	0.0	0.0	65.5	2.9	-0.5	0.0	0.0	14.1	0.0	15.4	-199.5
1252	17598827.20	4858251.99	1.00	1	E	A	59.2	26.7	-188.0	0.0	0.0	65.5	2.9	-0.5	0.0	0.0	14.1	0.0	15.4	-199.5
1255	17598816.09	4858248.34	1.00	1	D	A	62.2	18.7	0.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	9.4	0.0	13.8	-10.3
1255	17598816.09	4858248.34	1.00	1	N	A	59.2	18.7	-188.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	9.4	0.0	13.8	-201.3
1255	17598816.09	4858248.34	1.00	1	E	A	59.2	18.7	-188.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	9.4	0.0	13.8	-201.3
1259	17598812.59	4858249.79	1.00	1	D	A	62.2	21.7	0.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	5.4	0.0	10.3	0.2
1259	17598812.59	4858249.79	1.00	1	N	A	59.2	21.7	-188.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	5.4	0.0	10.3	-190.8
1259	17598812.59	4858249.79	1.00	1	E	A	59.2	21.7	-188.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	5.4	0.0	10.3	-190.8
1262	17598809.31	4858252.59	1.00	1	D	A	62.2	16.6	0.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	5.4	0.0	10.3	-5.0
1262	17598809.31	4858252.59	1.00	1	N	A	59.2	16.6	-188.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	5.4	0.0	10.3	-196.0
1262	17598809.31	4858252.59	1.00	1	E	A	59.2	16.6	-188.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	5.4	0.0	10.3	-196.0
1265	17598807.85	4858253.83	1.00	1	D	A	62.2	14.1	0.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	12.2	0.0	15.0	-19.0
1265	17598807.85	4858253.83	1.00	1	N	A	59.2	14.1	-188.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	12.2	0.0	15.0	-210.0
1265	17598807.85	4858253.83	1.00	1	E	A	59.2	14.1	-188.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	12.2	0.0	15.0	-210.0
1269	17598806.07	4858255.31	1.00	1	D	A	62.2	16.7	0.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	12.4	0.0	15.0	-16.6
1269	17598806.07	4858255.31	1.00	1	N	A	59.2	16.7	-188.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	12.4	0.0	15.0	-207.6
1269	17598806.07	4858255.31	1.00	1	E	A	59.2	16.7	-188.0	0.0	0.0	65.5	3.0	-0.4	0.0	0.0	12.4	0.0	15.0	-207.6
1271	17598802.28	4858258.41	1.00	1	D	A	62.2	17.7	0.0	0.0	0.0	65.5	2.9	-0.3	0.0	0.0	12.7	0.0	15.1	-16.0

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
1271	17598802.28	4858258.41	1.00	1	N	A	59.2	17.7	-188.0	0.0	0.0	65.5	2.9	-0.3	0.0	0.0	12.7	0.0	15.1	-207.0
1271	17598802.28	4858258.41	1.00	1	E	A	59.2	17.7	-188.0	0.0	0.0	65.5	2.9	-0.3	0.0	0.0	12.7	0.0	15.1	-207.0
1278	17598803.56	4858209.85	1.00	0	D	A	62.2	25.4	0.0	0.0	0.0	61.0	2.1	-0.5	0.0	0.0	5.4	0.0	0.0	19.6
1278	17598803.56	4858209.85	1.00	0	N	A	59.2	25.4	-188.0	0.0	0.0	61.0	2.1	-0.5	0.0	0.0	5.4	0.0	0.0	-171.4
1278	17598803.56	4858209.85	1.00	0	E	A	59.2	25.4	-188.0	0.0	0.0	61.0	2.1	-0.5	0.0	0.0	5.4	0.0	0.0	-171.4
1285	17598803.00	4858203.74	1.00	1	D	A	62.2	23.0	0.0	0.0	0.0	61.0	2.1	0.1	0.0	0.0	5.1	0.0	2.0	14.9
1285	17598803.00	4858203.74	1.00	1	N	A	59.2	23.0	-188.0	0.0	0.0	61.0	2.1	0.1	0.0	0.0	5.1	0.0	2.0	-176.1
1285	17598803.00	4858203.74	1.00	1	E	A	59.2	23.0	-188.0	0.0	0.0	61.0	2.1	0.1	0.0	0.0	5.1	0.0	2.0	-176.1
1288	17598804.00	4858217.49	1.00	1	D	A	62.2	21.4	0.0	0.0	0.0	61.2	2.1	1.7	0.0	0.0	4.6	0.0	2.0	11.9
1288	17598804.00	4858217.49	1.00	1	N	A	59.2	21.4	-188.0	0.0	0.0	61.2	2.1	1.7	0.0	0.0	4.6	0.0	2.0	-179.1
1288	17598804.00	4858217.49	1.00	1	E	A	59.2	21.4	-188.0	0.0	0.0	61.2	2.1	1.7	0.0	0.0	4.6	0.0	2.0	-179.1
1289	17598809.29	4858229.00	1.00	1	D	A	62.2	9.5	0.0	0.0	0.0	61.4	2.2	1.7	0.0	0.0	4.6	0.0	2.0	-0.3
1289	17598809.29	4858229.00	1.00	1	N	A	59.2	9.5	-188.0	0.0	0.0	61.4	2.2	1.7	0.0	0.0	4.6	0.0	2.0	-191.3
1289	17598809.29	4858229.00	1.00	1	E	A	59.2	9.5	-188.0	0.0	0.0	61.4	2.2	1.7	0.0	0.0	4.6	0.0	2.0	-191.3
1293	17598810.02	4858225.05	1.00	2	D	A	62.2	9.0	0.0	0.0	0.0	62.0	2.3	-0.9	0.0	0.0	5.7	0.0	6.7	-4.5
1293	17598810.02	4858225.05	1.00	2	N	A	59.2	9.0	-188.0	0.0	0.0	62.0	2.3	-0.9	0.0	0.0	5.7	0.0	6.7	-195.5
1293	17598810.02	4858225.05	1.00	2	E	A	59.2	9.0	-188.0	0.0	0.0	62.0	2.3	-0.9	0.0	0.0	5.7	0.0	6.7	-195.5
1298	17598804.89	4858205.73	1.00	2	D	A	62.2	7.4	0.0	0.0	0.0	63.5	2.5	-0.8	0.0	0.0	5.6	0.0	23.3	-24.5
1298	17598804.89	4858205.73	1.00	2	N	A	59.2	7.4	-188.0	0.0	0.0	63.5	2.5	-0.8	0.0	0.0	5.6	0.0	23.3	-215.5
1298	17598804.89	4858205.73	1.00	2	E	A	59.2	7.4	-188.0	0.0	0.0	63.5	2.5	-0.8	0.0	0.0	5.6	0.0	23.3	-215.5
1301	17598804.57	4858205.53	1.00	2	D	A	62.2	12.2	0.0	0.0	0.0	63.5	2.5	-0.8	0.0	0.0	5.6	0.0	23.3	-19.7
1301	17598804.57	4858205.53	1.00	2	N	A	59.2	12.2	-188.0	0.0	0.0	63.5	2.5	-0.8	0.0	0.0	5.6	0.0	23.3	-210.7
1301	17598804.57	4858205.53	1.00	2	E	A	59.2	12.2	-188.0	0.0	0.0	63.5	2.5	-0.8	0.0	0.0	5.6	0.0	23.3	-210.7
1304	17598801.34	4858210.31	1.00	1	D	A	62.2	15.3	0.0	0.0	0.0	60.9	2.1	0.1	0.0	0.0	5.0	0.0	17.8	-8.5
1304	17598801.34	4858210.31	1.00	1	N	A	59.2	15.3	-188.0	0.0	0.0	60.9	2.1	0.1	0.0	0.0	5.0	0.0	17.8	-199.5
1304	17598801.34	4858210.31	1.00	1	E	A	59.2	15.3	-188.0	0.0	0.0	60.9	2.1	0.1	0.0	0.0	5.0	0.0	17.8	-199.5
1306	17598804.33	4858218.33	1.00	1	D	A	62.2	21.6	0.0	0.0	0.0	61.1	2.1	2.0	0.0	0.0	4.4	0.0	16.7	-2.6
1306	17598804.33	4858218.33	1.00	1	N	A	59.2	21.6	-188.0	0.0	0.0	61.1	2.1	2.0	0.0	0.0	4.4	0.0	16.7	-193.6
1306	17598804.33	4858218.33	1.00	1	E	A	59.2	21.6	-188.0	0.0	0.0	61.1	2.1	2.0	0.0	0.0	4.4	0.0	16.7	-193.6
1309	17598795.12	4858206.55	1.00	2	D	A	62.2	11.6	0.0	0.0	0.0	65.6	3.0	-3.0	0.0	0.0	25.8	0.0	28.8	-46.5
1309	17598795.12	4858206.55	1.00	2	N	A	59.2	11.6	-188.0	0.0	0.0	65.6	3.0	-3.0	0.0	0.0	25.8	0.0	28.8	-237.5
1309	17598795.12	4858206.55	1.00	2	E	A	59.2	11.6	-188.0	0.0	0.0	65.6	3.0	-3.0	0.0	0.0	25.8	0.0	28.8	-237.5
1312	17598802.98	4858203.52	1.00	1	D	A	62.2	22.9	0.0	0.0	0.0	61.0	2.1	0.0	0.0	0.0	5.1	0.0	2.5	14.4
1312	17598802.98	4858203.52	1.00	1	N	A	59.2	22.9	-188.0	0.0	0.0	61.0	2.1	0.0	0.0	0.0	5.1	0.0	2.5	-176.6
1312	17598802.98	4858203.52	1.00	1	E	A	59.2	22.9	-188.0	0.0	0.0	61.0	2.1	0.0	0.0	0.0	5.1	0.0	2.5	-176.6
1313	17598801.56	4858211.87	1.00	1	D	A	62.2	14.9	0.0	0.0	0.0	61.0	2.1	0.8	0.0	0.0	5.0	0.0	2.5	5.8
1313	17598801.56	4858211.87	1.00	1	N	A	59.2	14.9	-188.0	0.0	0.0	61.0	2.1	0.8	0.0	0.0	5.0	0.0	2.5	-185.2
1313	17598801.56	4858211.87	1.00	1	E	A	59.2	14.9	-188.0	0.0	0.0	61.0	2.1	0.8	0.0	0.0	5.0	0.0	2.5	-185.2
1315	17598802.59	4858214.18	1.00	1	D	A	62.2	14.2	0.0	0.0	0.0	61.1	2.1	1.3	0.0	0.0	4.8	0.0	2.5	4.7
1315	17598802.59	4858214.18	1.00	1	N	A	59.2	14.2	-188.0	0.0	0.0	61.1	2.1	1.3	0.0	0.0	4.8	0.0	2.5	-186.3
1315	17598802.59	4858214.18	1.00	1	E	A	59.2	14.2	-188.0	0.0	0.0	61.1	2.1	1.3	0.0	0.0	4.8	0.0	2.5	-186.3
1317	17598803.33	4858215.84	1.00	1	D	A	62.2	10.4	0.0	0.0	0.0	61.1	2.1	1.5	0.0	0.0	4.7	0.0	3.2	-0.0
1317	17598803.33	4858215.84	1.00	1	N	A	59.2	10.4	-188.0	0.0	0.0	61.1	2.1	1.5	0.0	0.0	4.7	0.0	3.2	-191.0
1317	17598803.33	4858215.84	1.00	1	E	A	59.2	10.4	-188.0	0.0	0.0	61.1	2.1	1.5	0.0	0.0	4.7	0.0	3.2	-191.0
1320	17598809.14	4858220.36	1.00	2	D	A	62.2	15.5	0.0	0.0	0.0	61.9	2.2	-1.0	0.0	0.0	5.8	0.0	6.7	2.1
1320	17598809.14	4858220.36	1.00	2	N	A	59.2	15.5	-188.0	0.0	0.0	61.9	2.2	-1.0	0.0	0.0	5.8	0.0	6.7	-188.9
1320	17598809.14	4858220.36	1.00	2	E	A	59.2	15.5	-188.0	0.0	0.0	61.9	2.2	-1.0	0.0	0.0	5.8	0.0	6.7	-188.9
1324	17598804.51	4858205.11	1.00	2	D	A	62.2	3.7	0.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	23.3	-28.3
1324	17598804.51	4858205.11	1.00	2	N	A	59.2	3.7	-188.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	23.3	-219.3
1324	17598804.51	4858205.11	1.00	2	E	A	59.2	3.7	-188.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	23.3	-219.3
1326	17598802.68	4858205.35	1.00	2	D	A	62.2	19.9	0.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	23.3	-12.1
1326	17598802.68	4858205.35	1.00	2	N	A	59.2	19.9	-188.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	23.3	-203.1
1326	17598802.68	4858205.35	1.00	2	E	A	59.2	19.9	-188.0	0.0	0.0	63.5	2.5	-0.9	0.0	0.0	5.7	0.0	23.3	-203.1
1334	17598802.43	4858213.53	1.00	1	D	A	62.2	13.0	0.0	0.0	0.0	64.5	2.7	-0.6	0.0	0.0	5.4	0.0	9.7	-6.4
1334	17598802.43	4858213.53	1.00	1	N	A	59.2	13.0	-188.0	0.0	0.0	64.5	2.7	-0.6	0.0	0.0	5.4	0.0	9.7	-197.4
1334	17598802.43	4858213.53	1.00	1	E	A	59.2	13.0	-188.0	0.0	0.0	64.5	2.7	-0.6	0.0	0.0	5.4	0.0	9.7	-197.4
1338	17598804.23	4858214.50	1.00	1	D	A	62.2	18.2	0.0	0.0	0.0	64.4	2.7	-1.0	0.0	0.0	5.8	0.0	9.7	-1.2
1338	17598804.23	4858214.50	1.00	1	N	A	59.2	18.2	-188.0	0.0	0.0	64.4	2.7	-1.0	0.0	0.0	5.8	0.0	9.7	-192.2
1338	17598804.23	4858214.50	1.00	1	E	A	59.2	18.2	-188.0	0.0	0.0	64.4	2.7	-1.0	0.0	0.0	5.8	0.0	9.7	-192.2
1341	17598806.02	4858206.72	1.00	1	D	A	62.2	22.2	0.0	0.0	0.0	64.6	2.7	-1.0	0.0	0.0	5.8	0.0	22.9	-10.6
1341	17598806.02	4858206.72	1.00	1	N	A	59.2	22.2	-188.0	0.0	0.0	64.6	2.7	-1.0	0.0	0.0	5.8	0.0	22.9	-201.6
1341	17598806.02	4858206.72	1.00	1	E	A	59.2	22.2	-188.0	0.0	0.0	64.6	2.7	-1.0	0.0	0.0	5.8	0.0	22.9	-201.6
1344	17598806.94	4858190.38	1.00	1	D	A	62.2	-1.4	0.0	0.0	0.0	64.8	2.8	-1.0	0.0	0.0	5.8	0.0	23.3	-34.9

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
1344	17598806.94	4858190.38	1.00	1	N	A	59.2	-1.4	-188.0	0.0	0.0	64.8	2.8	-1.0	0.0	0.0	5.8	0.0	23.3	-225.9
1344	17598806.94	4858190.38	1.00	1	E	A	59.2	-1.4	-188.0	0.0	0.0	64.8	2.8	-1.0	0.0	0.0	5.8	0.0	23.3	-225.9
1347	17598804.88	4858197.47	1.00	2	D	A	62.2	18.0	0.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	5.8	0.0	25.3	-17.5
1347	17598804.88	4858197.47	1.00	2	N	A	59.2	18.0	-188.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	5.8	0.0	25.3	-208.5
1347	17598804.88	4858197.47	1.00	2	E	A	59.2	18.0	-188.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	5.8	0.0	25.3	-208.5
1350	17598801.13	4858211.73	1.00	2	D	A	62.2	10.6	0.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	5.9	0.0	25.3	-24.8
1350	17598801.13	4858211.73	1.00	2	N	A	59.2	10.6	-188.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	5.9	0.0	25.3	-215.8
1350	17598801.13	4858211.73	1.00	2	E	A	59.2	10.6	-188.0	0.0	0.0	64.8	2.8	-1.1	0.0	0.0	5.9	0.0	25.3	-215.8
1354	17598804.22	4858218.55	1.00	2	D	A	62.2	21.0	0.0	0.0	0.0	64.7	2.8	-1.1	0.0	0.0	5.9	0.0	11.8	-0.9
1354	17598804.22	4858218.55	1.00	2	N	A	59.2	21.0	-188.0	0.0	0.0	64.7	2.8	-1.1	0.0	0.0	5.9	0.0	11.8	-191.9
1354	17598804.22	4858218.55	1.00	2	E	A	59.2	21.0	-188.0	0.0	0.0	64.7	2.8	-1.1	0.0	0.0	5.9	0.0	11.8	-191.9
1357	17598793.83	4858207.56	1.00	1	D	A	62.2	5.5	0.0	0.0	0.0	63.2	2.5	0.2	0.0	0.0	5.0	0.0	9.2	-12.4
1357	17598793.83	4858207.56	1.00	1	N	A	59.2	5.5	-188.0	0.0	0.0	63.2	2.5	0.2	0.0	0.0	5.0	0.0	9.2	-203.4
1357	17598793.83	4858207.56	1.00	1	E	A	59.2	5.5	-188.0	0.0	0.0	63.2	2.5	0.2	0.0	0.0	5.0	0.0	9.2	-203.4
1599	17598849.20	4858251.83	1.00	0	D	A	62.2	22.1	0.0	0.0	0.0	62.4	2.3	-0.9	0.0	0.0	5.7	0.0	0.0	14.7
1599	17598849.20	4858251.83	1.00	0	N	A	59.2	22.1	-188.0	0.0	0.0	62.4	2.3	-0.9	0.0	0.0	5.7	0.0	0.0	-176.3
1599	17598849.20	4858251.83	1.00	0	E	A	59.2	22.1	-188.0	0.0	0.0	62.4	2.3	-0.9	0.0	0.0	5.7	0.0	0.0	-176.3
1602	17598849.20	4858251.83	1.00	1	D	A	62.2	22.1	0.0	0.0	0.0	62.6	2.4	-1.0	0.0	0.0	5.8	0.0	2.0	12.5
1602	17598849.20	4858251.83	1.00	1	N	A	59.2	22.1	-188.0	0.0	0.0	62.6	2.4	-1.0	0.0	0.0	5.8	0.0	2.0	-178.5
1602	17598849.20	4858251.83	1.00	1	E	A	59.2	22.1	-188.0	0.0	0.0	62.6	2.4	-1.0	0.0	0.0	5.8	0.0	2.0	-178.5
1605	17598867.13	4858261.68	1.00	2	D	A	62.2	13.2	0.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	0.5
1605	17598867.13	4858261.68	1.00	2	N	A	59.2	13.2	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	-190.5
1605	17598867.13	4858261.68	1.00	2	E	A	59.2	13.2	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	-190.5
1608	17598858.69	4858256.44	1.00	2	D	A	62.2	17.4	0.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	4.1
1608	17598858.69	4858256.44	1.00	2	N	A	59.2	17.4	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-186.9
1608	17598858.69	4858256.44	1.00	2	E	A	59.2	17.4	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-186.9
1611	17598827.16	4858240.67	1.00	2	D	A	62.2	14.7	0.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	6.0	0.0	6.7	0.6
1611	17598827.16	4858240.67	1.00	2	N	A	59.2	14.7	-188.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	6.0	0.0	6.7	-190.4
1611	17598827.16	4858240.67	1.00	2	E	A	59.2	14.7	-188.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	6.0	0.0	6.7	-190.4
1614	17598864.54	4858259.48	1.00	2	D	A	62.2	4.2	0.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	4.0	-7.9
1614	17598864.54	4858259.48	1.00	2	N	A	59.2	4.2	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	4.0	-198.9
1614	17598864.54	4858259.48	1.00	2	E	A	59.2	4.2	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	4.0	-198.9
1616	17598862.45	4858258.33	1.00	2	D	A	62.2	12.7	0.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	4.3	0.4
1616	17598862.45	4858258.33	1.00	2	N	A	59.2	12.7	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	4.3	-190.6
1616	17598862.45	4858258.33	1.00	2	E	A	59.2	12.7	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	4.3	-190.6
1617	17598856.06	4858255.13	1.00	2	D	A	62.2	16.2	0.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.8	0.0	4.7	3.7
1617	17598856.06	4858255.13	1.00	2	N	A	59.2	16.2	-188.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.8	0.0	4.7	-187.3
1617	17598856.06	4858255.13	1.00	2	E	A	59.2	16.2	-188.0	0.0	0.0	62.9	2.4	-1.1	0.0	0.0	5.8	0.0	4.7	-187.3
1620	17598849.20	4858251.83	1.00	1	D	A	62.2	22.1	0.0	0.0	0.0	62.5	2.3	-0.9	0.0	0.0	5.7	0.0	19.9	-5.2
1620	17598849.20	4858251.83	1.00	1	N	A	59.2	22.1	-188.0	0.0	0.0	62.5	2.3	-0.9	0.0	0.0	5.7	0.0	19.9	-196.2
1620	17598849.20	4858251.83	1.00	1	E	A	59.2	22.1	-188.0	0.0	0.0	62.5	2.3	-0.9	0.0	0.0	5.7	0.0	19.9	-196.2
1623	17598867.17	4858261.70	1.00	2	D	A	62.2	13.2	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	22.9	-18.0
1623	17598867.17	4858261.70	1.00	2	N	A	59.2	13.2	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	22.9	-209.0
1623	17598867.17	4858261.70	1.00	2	E	A	59.2	13.2	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	22.9	-209.0
1626	17598863.15	4858258.68	1.00	2	D	A	62.2	11.0	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	68.4	-65.9
1626	17598863.15	4858258.68	1.00	2	N	A	59.2	11.0	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	68.4	-256.9
1626	17598863.15	4858258.68	1.00	2	E	A	59.2	11.0	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	68.4	-256.9
1628	17598852.75	4858253.48	1.00	2	D	A	62.2	19.1	0.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	69.3	-58.7
1628	17598852.75	4858253.48	1.00	2	N	A	59.2	19.1	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	69.3	-249.7
1628	17598852.75	4858253.48	1.00	2	E	A	59.2	19.1	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	69.3	-249.7
1631	17598864.61	4858259.52	1.00	2	D	A	62.2	4.4	0.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	22.4	-25.9
1631	17598864.61	4858259.52	1.00	2	N	A	59.2	4.4	-188.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	22.4	-216.9
1631	17598864.61	4858259.52	1.00	2	E	A	59.2	4.4	-188.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	22.4	-216.9
1632	17598858.23	4858256.22	1.00	2	D	A	62.2	17.7	0.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	5.7	0.0	22.3	-12.4
1632	17598858.23	4858256.22	1.00	2	N	A	59.2	17.7	-188.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	5.7	0.0	22.3	-203.4
1632	17598858.23	4858256.22	1.00	2	E	A	59.2	17.7	-188.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	5.7	0.0	22.3	-203.4
1635	17598826.57	4858240.37	1.00	2	D	A	62.2	14.3	0.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	6.0	0.0	6.7	0.3
1635	17598826.57	4858240.37	1.00	2	N	A	59.2	14.3	-188.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	6.0	0.0	6.7	-190.7
1635	17598826.57	4858240.37	1.00	2	E	A	59.2	14.3	-188.0	0.0	0.0	62.4	2.3	-1.2	0.0	0.0	6.0	0.0	6.7	-190.7
1638	17598867.18	4858261.71	1.00	1	D	A	62.2	13.1	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	2.3	2.5
1638	17598867.18	4858261.71	1.00	1	N	A	59.2	13.1	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	2.3	-188.5
1638	17598867.18	4858261.71	1.00	1	E	A	59.2	13.1	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	2.3	-188.5
1640	17598852.76	4858253.48	1.00	1	D	A	62.2	20.2	0.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	6.7

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
1640	17598852.76	4858253.48	1.00	1	N	A	59.2	20.2	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	-184.3
1640	17598852.76	4858253.48	1.00	1	E	A	59.2	20.2	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	5.8	0.0	4.8	-184.3
1643	17598830.92	4858242.55	1.00	1	D	A	62.2	15.1	0.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.7	0.0	9.4	-3.3
1643	17598830.92	4858242.55	1.00	1	N	A	59.2	15.1	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.7	0.0	9.4	-194.3
1643	17598830.92	4858242.55	1.00	1	E	A	59.2	15.1	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.7	0.0	9.4	-194.3
1646	17598817.44	4858235.81	1.00	1	D	A	62.2	6.7	0.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	9.5	-12.0
1646	17598817.44	4858235.81	1.00	1	N	A	59.2	6.7	-188.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	9.5	-203.0
1646	17598817.44	4858235.81	1.00	1	E	A	59.2	6.7	-188.0	0.0	0.0	64.0	2.6	-1.0	0.0	0.0	5.8	0.0	9.5	-203.0
1649	17598827.74	4858240.96	1.00	1	D	A	62.2	15.0	0.0	0.0	0.0	62.3	2.3	-1.1	0.0	0.0	5.9	0.0	4.8	2.9
1649	17598827.74	4858240.96	1.00	1	N	A	59.2	15.0	-188.0	0.0	0.0	62.3	2.3	-1.1	0.0	0.0	5.9	0.0	4.8	-188.1
1649	17598827.74	4858240.96	1.00	1	E	A	59.2	15.0	-188.0	0.0	0.0	62.3	2.3	-1.1	0.0	0.0	5.9	0.0	4.8	-188.1
1652	17598864.65	4858259.54	1.00	1	D	A	62.2	4.5	0.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	2.3	-5.7
1652	17598864.65	4858259.54	1.00	1	N	A	59.2	4.5	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	2.3	-196.7
1652	17598864.65	4858259.54	1.00	1	E	A	59.2	4.5	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	2.3	-196.7
1656	17598858.31	4858256.26	1.00	1	D	A	62.2	17.7	0.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	5.8	0.0	2.7	7.2
1656	17598858.31	4858256.26	1.00	1	N	A	59.2	17.7	-188.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	5.8	0.0	2.7	-183.8
1656	17598858.31	4858256.26	1.00	1	E	A	59.2	17.7	-188.0	0.0	0.0	62.8	2.4	-1.0	0.0	0.0	5.8	0.0	2.7	-183.8
1659	17598828.19	4858241.18	1.00	1	D	A	62.2	15.0	0.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	13.5	0.0	15.3	-19.7
1659	17598828.19	4858241.18	1.00	1	N	A	59.2	15.0	-188.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	13.5	0.0	15.3	-210.7
1659	17598828.19	4858241.18	1.00	1	E	A	59.2	15.0	-188.0	0.0	0.0	65.6	3.0	-0.5	0.0	0.0	13.5	0.0	15.3	-210.7
1662	17598812.88	4858233.52	1.00	1	D	A	62.2	-3.9	0.0	0.0	0.0	65.8	3.0	-0.5	0.0	0.0	9.2	0.0	13.8	-33.0
1662	17598812.88	4858233.52	1.00	1	N	A	59.2	-3.9	-188.0	0.0	0.0	65.8	3.0	-0.5	0.0	0.0	9.2	0.0	13.8	-224.0
1662	17598812.88	4858233.52	1.00	1	E	A	59.2	-3.9	-188.0	0.0	0.0	65.8	3.0	-0.5	0.0	0.0	9.2	0.0	13.8	-224.0
1666	17598866.87	4858257.02	1.00	0	D	A	62.2	6.4	0.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	0.0	-1.5
1666	17598866.87	4858257.02	1.00	0	N	A	59.2	6.4	-188.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	0.0	-192.5
1666	17598866.87	4858257.02	1.00	0	E	A	59.2	6.4	-188.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	0.0	-192.5
1669	17598874.71	4858258.76	1.00	0	D	A	62.2	16.2	0.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	19.5	0.0	0.0	-5.6
1669	17598874.71	4858258.76	1.00	0	N	A	59.2	16.2	-188.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	19.5	0.0	0.0	-196.6
1669	17598874.71	4858258.76	1.00	0	E	A	59.2	16.2	-188.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	19.5	0.0	0.0	-196.6
1672	17598878.07	4858255.46	1.00	0	D	A	62.2	21.4	0.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	19.7	0.0	0.0	-0.6
1672	17598878.07	4858255.46	1.00	0	N	A	59.2	21.4	-188.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	19.7	0.0	0.0	-191.6
1672	17598878.07	4858255.46	1.00	0	E	A	59.2	21.4	-188.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	19.7	0.0	0.0	-191.6
1675	17598867.59	4858257.25	1.00	1	D	A	62.2	7.5	0.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	2.0	-2.6
1675	17598867.59	4858257.25	1.00	1	N	A	59.2	7.5	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	2.0	-193.6
1675	17598867.59	4858257.25	1.00	1	E	A	59.2	7.5	-188.0	0.0	0.0	63.0	2.4	-1.1	0.0	0.0	5.8	0.0	2.0	-193.6
1678	17598874.87	4858259.01	1.00	1	D	A	62.2	15.0	0.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	14.5	0.0	2.1	-4.0
1678	17598874.87	4858259.01	1.00	1	N	A	59.2	15.0	-188.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	14.5	0.0	2.1	-195.0
1678	17598874.87	4858259.01	1.00	1	E	A	59.2	15.0	-188.0	0.0	0.0	63.1	2.5	-1.1	0.0	0.0	14.5	0.0	2.1	-195.0
1681	17598878.58	4858258.70	1.00	1	D	A	62.2	17.3	0.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	14.7	0.0	2.2	-2.0
1681	17598878.58	4858258.70	1.00	1	N	A	59.2	17.3	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	14.7	0.0	2.2	-193.0
1681	17598878.58	4858258.70	1.00	1	E	A	59.2	17.3	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	14.7	0.0	2.2	-193.0
1684	17598877.47	4858253.83	1.00	1	D	A	62.2	19.7	0.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	18.0	0.0	2.2	-2.9
1684	17598877.47	4858253.83	1.00	1	N	A	59.2	19.7	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	18.0	0.0	2.2	-193.9
1684	17598877.47	4858253.83	1.00	1	E	A	59.2	19.7	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	18.0	0.0	2.2	-193.9
1687	17598868.31	4858255.58	1.00	2	D	A	62.2	14.0	0.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	0.7
1687	17598868.31	4858255.58	1.00	2	N	A	59.2	14.0	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-190.3
1687	17598868.31	4858255.58	1.00	2	E	A	59.2	14.0	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	5.9	0.0	4.7	-190.3
1690	17598864.08	4858256.31	1.00	2	D	A	62.2	-9.6	0.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	4.0	-21.5
1690	17598864.08	4858256.31	1.00	2	N	A	59.2	-9.6	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	4.0	-212.5
1690	17598864.08	4858256.31	1.00	2	E	A	59.2	-9.6	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	4.0	-212.5
1694	17598890.25	4858264.57	1.00	2	D	A	62.2	0.0	0.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.2	0.0	4.1	-18.0
1694	17598890.25	4858264.57	1.00	2	N	A	59.2	0.0	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.2	0.0	4.1	-209.0
1694	17598890.25	4858264.57	1.00	2	E	A	59.2	0.0	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.2	0.0	4.1	-209.0
1696	17598882.06	4858257.87	1.00	2	D	A	62.2	19.1	0.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	15.3	0.0	5.4	-4.1
1696	17598882.06	4858257.87	1.00	2	N	A	59.2	19.1	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	15.3	0.0	5.4	-195.1
1696	17598882.06	4858257.87	1.00	2	E	A	59.2	19.1	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	15.3	0.0	5.4	-195.1
1700	17598867.06	4858257.08	1.00	1	D	A	62.2	6.7	0.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	20.4	-21.6
1700	17598867.06	4858257.08	1.00	1	N	A	59.2	6.7	-188.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	20.4	-212.6
1700	17598867.06	4858257.08	1.00	1	E	A	59.2	6.7	-188.0	0.0	0.0	62.9	2.4	-0.9	0.0	0.0	5.7	0.0	20.4	-212.6
1703	17598868.17	4858255.63	1.00	2	D	A	62.2	13.7	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	23.0	-17.8
1703	17598868.17	4858255.63	1.00	2	N	A	59.2	13.7	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	23.0	-208.8
1703	17598868.17	4858255.63	1.00	2	E	A	59.2	13.7	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	23.0	-208.8
1706	17598864.09	4858256.30	1.00	2	D	A	62.2	-9.2	0.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.7	0.0	22.3	-39.4

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
1706	17598864.09	4858256.30	1.00	2	N	A	59.2	-9.2	-188.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.7	0.0	22.3	-230.4
1706	17598864.09	4858256.30	1.00	2	E	A	59.2	-9.2	-188.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.7	0.0	22.3	-230.4
1710	17598868.11	4858255.65	1.00	1	D	A	62.2	13.6	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	2.7	2.5
1710	17598868.11	4858255.65	1.00	1	N	A	59.2	13.6	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	2.7	-188.5
1710	17598868.11	4858255.65	1.00	1	E	A	59.2	13.6	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	2.7	-188.5
1713	17598874.70	4858258.74	1.00	2	D	A	62.2	16.3	0.0	0.0	0.0	63.6	2.5	-1.0	0.0	0.0	5.8	0.0	6.9	0.7
1713	17598874.70	4858258.74	1.00	2	N	A	59.2	16.3	-188.0	0.0	0.0	63.6	2.5	-1.0	0.0	0.0	5.8	0.0	6.9	-190.3
1713	17598874.70	4858258.74	1.00	2	E	A	59.2	16.3	-188.0	0.0	0.0	63.6	2.5	-1.0	0.0	0.0	5.8	0.0	6.9	-190.3
1716	17598878.61	4858257.52	1.00	2	D	A	62.2	19.2	0.0	0.0	0.0	63.6	2.6	-1.0	0.0	0.0	5.8	0.0	6.9	3.5
1716	17598878.61	4858257.52	1.00	2	N	A	59.2	19.2	-188.0	0.0	0.0	63.6	2.6	-1.0	0.0	0.0	5.8	0.0	6.9	-187.5
1716	17598878.61	4858257.52	1.00	2	E	A	59.2	19.2	-188.0	0.0	0.0	63.6	2.6	-1.0	0.0	0.0	5.8	0.0	6.9	-187.5
1719	17598864.10	4858256.30	1.00	1	D	A	62.2	-9.1	0.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.8	0.0	2.0	-18.9
1719	17598864.10	4858256.30	1.00	1	N	A	59.2	-9.1	-188.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.8	0.0	2.0	-209.9
1719	17598864.10	4858256.30	1.00	1	E	A	59.2	-9.1	-188.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.8	0.0	2.0	-209.9
1723	17598882.31	4858258.01	1.00	1	D	A	62.2	19.0	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	18.1	0.0	3.3	-4.9
1723	17598882.31	4858258.01	1.00	1	N	A	59.2	19.0	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	18.1	0.0	3.3	-195.9
1723	17598882.31	4858258.01	1.00	1	E	A	59.2	19.0	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	18.1	0.0	3.3	-195.9
1996	17598883.16	4858263.41	1.00	0	D	A	62.2	12.9	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	16.9	0.0	0.0	-6.5
1996	17598883.16	4858263.41	1.00	0	N	A	59.2	12.9	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	16.9	0.0	0.0	-197.5
1996	17598883.16	4858263.41	1.00	0	E	A	59.2	12.9	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	16.9	0.0	0.0	-197.5
1999	17598876.34	4858261.76	1.00	0	D	A	62.2	13.2	0.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	5.1
1999	17598876.34	4858261.76	1.00	0	N	A	59.2	13.2	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	-185.9
1999	17598876.34	4858261.76	1.00	0	E	A	59.2	13.2	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	-185.9
2002	17598873.47	4858262.94	1.00	0	D	A	62.2	17.7	0.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	5.8	0.0	0.0	9.6
2002	17598873.47	4858262.94	1.00	0	N	A	59.2	17.7	-188.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	5.8	0.0	0.0	-181.4
2002	17598873.47	4858262.94	1.00	0	E	A	59.2	17.7	-188.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	5.8	0.0	0.0	-181.4
2005	17598884.32	4858263.62	1.00	1	D	A	62.2	11.1	0.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	10.7	0.0	2.1	-4.3
2005	17598884.32	4858263.62	1.00	1	N	A	59.2	11.1	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	10.7	0.0	2.1	-195.3
2005	17598884.32	4858263.62	1.00	1	E	A	59.2	11.1	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	10.7	0.0	2.1	-195.3
2008	17598877.41	4858261.86	1.00	1	D	A	62.2	13.3	0.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	2.9
2008	17598877.41	4858261.86	1.00	1	N	A	59.2	13.3	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-188.1
2008	17598877.41	4858261.86	1.00	1	E	A	59.2	13.3	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-188.1
2011	17598873.87	4858262.91	1.00	1	D	A	62.2	18.2	0.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	7.9
2011	17598873.87	4858262.91	1.00	1	N	A	59.2	18.2	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-183.1
2011	17598873.87	4858262.91	1.00	1	E	A	59.2	18.2	-188.0	0.0	0.0	63.2	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-183.1
2014	17598869.08	4858260.37	1.00	2	D	A	62.2	14.0	0.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	1.2
2014	17598869.08	4858260.37	1.00	2	N	A	59.2	14.0	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	-189.8
2014	17598869.08	4858260.37	1.00	2	E	A	59.2	14.0	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	4.3	-189.8
2017	17598864.13	4858256.63	1.00	2	D	A	62.2	-9.5	0.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	4.0	-21.5
2017	17598864.13	4858256.63	1.00	2	N	A	59.2	-9.5	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	4.0	-212.5
2017	17598864.13	4858256.63	1.00	2	E	A	59.2	-9.5	-188.0	0.0	0.0	62.9	2.4	-1.0	0.0	0.0	5.8	0.0	4.0	-212.5
2020	17598883.32	4858264.29	1.00	2	D	A	62.2	14.3	0.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	13.2	0.0	6.0	-7.5
2020	17598883.32	4858264.29	1.00	2	N	A	59.2	14.3	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	13.2	0.0	6.0	-198.5
2020	17598883.32	4858264.29	1.00	2	E	A	59.2	14.3	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	13.2	0.0	6.0	-198.5
2022	17598890.41	4858265.28	1.00	2	D	A	62.2	-4.9	0.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.1	0.0	4.1	-22.8
2022	17598890.41	4858265.28	1.00	2	N	A	59.2	-4.9	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.1	0.0	4.1	-213.8
2022	17598890.41	4858265.28	1.00	2	E	A	59.2	-4.9	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.1	0.0	4.1	-213.8
2025	17598876.65	4858261.78	1.00	1	D	A	62.2	13.3	0.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.7	0.0	20.7	-15.6
2025	17598876.65	4858261.78	1.00	1	N	A	59.2	13.3	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.7	0.0	20.7	-206.6
2025	17598876.65	4858261.78	1.00	1	E	A	59.2	13.3	-188.0	0.0	0.0	63.1	2.5	-1.0	0.0	0.0	5.7	0.0	20.7	-206.6
2028	17598873.59	4858262.93	1.00	1	D	A	62.2	17.8	0.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	5.7	0.0	20.6	-10.9
2028	17598873.59	4858262.93	1.00	1	N	A	59.2	17.8	-188.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	5.7	0.0	20.6	-201.9
2028	17598873.59	4858262.93	1.00	1	E	A	59.2	17.8	-188.0	0.0	0.0	63.1	2.4	-1.0	0.0	0.0	5.7	0.0	20.6	-201.9
2031	17598869.02	4858260.34	1.00	2	D	A	62.2	13.9	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	22.9	-17.3
2031	17598869.02	4858260.34	1.00	2	N	A	59.2	13.9	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	22.9	-208.3
2031	17598869.02	4858260.34	1.00	2	E	A	59.2	13.9	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	22.9	-208.3
2034	17598864.15	4858256.64	1.00	2	D	A	62.2	-9.0	0.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.7	0.0	22.4	-39.2
2034	17598864.15	4858256.64	1.00	2	N	A	59.2	-9.0	-188.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.7	0.0	22.4	-230.2
2034	17598864.15	4858256.64	1.00	2	E	A	59.2	-9.0	-188.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.7	0.0	22.4	-230.2
2037	17598868.99	4858260.32	1.00	1	D	A	62.2	13.8	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	2.3	3.2
2037	17598868.99	4858260.32	1.00	1	N	A	59.2	13.8	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	2.3	-187.8
2037	17598868.99	4858260.32	1.00	1	E	A	59.2	13.8	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	2.3	-187.8
2040	17598883.06	4858263.39	1.00	2	D	A	62.2	13.0	0.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	6.9	-2.9

Area Source, ISO 9613, Name: "2 Forklifts", ID: "OH_FL1"																				
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)
2040	17598883.06	4858263.39	1.00	2	N	A	59.2	13.0	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	6.9	-193.9
2040	17598883.06	4858263.39	1.00	2	E	A	59.2	13.0	-188.0	0.0	0.0	63.8	2.6	-1.0	0.0	0.0	5.8	0.0	6.9	-193.9
2043	17598864.16	4858256.65	1.00	1	D	A	62.2	-8.8	0.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.8	0.0	2.0	-18.6
2043	17598864.16	4858256.65	1.00	1	N	A	59.2	-8.8	-188.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.8	0.0	2.0	-209.6
2043	17598864.16	4858256.65	1.00	1	E	A	59.2	-8.8	-188.0	0.0	0.0	62.8	2.4	-0.9	0.0	0.0	5.8	0.0	2.0	-209.6
2046	17598883.71	4858264.34	1.00	1	D	A	62.2	14.0	0.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	16.7	0.0	4.2	-9.5
2046	17598883.71	4858264.34	1.00	1	N	A	59.2	14.0	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	16.7	0.0	4.2	-200.5
2046	17598883.71	4858264.34	1.00	1	E	A	59.2	14.0	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	16.7	0.0	4.2	-200.5
2050	17598888.96	4858266.15	1.00	0	D	A	62.2	6.6	0.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	15.8	0.0	0.0	-11.9
2050	17598888.96	4858266.15	1.00	0	N	A	59.2	6.6	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	15.8	0.0	0.0	-202.9
2050	17598888.96	4858266.15	1.00	0	E	A	59.2	6.6	-188.0	0.0	0.0	63.4	2.5	-1.0	0.0	0.0	15.8	0.0	0.0	-202.9
2053	17598882.44	4858268.29	1.00	0	D	A	62.2	17.5	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	9.1
2053	17598882.44	4858268.29	1.00	0	N	A	59.2	17.5	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	-181.9
2053	17598882.44	4858268.29	1.00	0	E	A	59.2	17.5	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	-181.9
2056	17598878.96	4858270.04	1.00	0	D	A	62.2	10.1	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	1.8
2056	17598878.96	4858270.04	1.00	0	N	A	59.2	10.1	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	-189.2
2056	17598878.96	4858270.04	1.00	0	E	A	59.2	10.1	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.8	0.0	0.0	-189.2
2059	17598879.70	4858272.55	1.00	0	D	A	62.2	13.9	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	21.4	0.0	0.0	-10.1
2059	17598879.70	4858272.55	1.00	0	N	A	59.2	13.9	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	21.4	0.0	0.0	-201.1
2059	17598879.70	4858272.55	1.00	0	E	A	59.2	13.9	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	21.4	0.0	0.0	-201.1
2062	17598889.57	4858265.94	1.00	1	D	A	62.2	3.9	0.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	9.5	0.0	2.1	-10.5
2062	17598889.57	4858265.94	1.00	1	N	A	59.2	3.9	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	9.5	0.0	2.1	-201.5
2062	17598889.57	4858265.94	1.00	1	E	A	59.2	3.9	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	9.5	0.0	2.1	-201.5
2065	17598882.73	4858268.14	1.00	1	D	A	62.2	17.5	0.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	7.0
2065	17598882.73	4858268.14	1.00	1	N	A	59.2	17.5	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-184.0
2065	17598882.73	4858268.14	1.00	1	E	A	59.2	17.5	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-184.0
2068	17598879.06	4858269.90	1.00	1	D	A	62.2	10.2	0.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-0.3
2068	17598879.06	4858269.90	1.00	1	N	A	59.2	10.2	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-191.3
2068	17598879.06	4858269.90	1.00	1	E	A	59.2	10.2	-188.0	0.0	0.0	63.3	2.5	-1.1	0.0	0.0	5.9	0.0	2.0	-191.3
2070	17598879.76	4858272.44	1.00	1	D	A	62.2	14.3	0.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	17.5	0.0	2.2	-8.1
2070	17598879.76	4858272.44	1.00	1	N	A	59.2	14.3	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	17.5	0.0	2.2	-199.1
2070	17598879.76	4858272.44	1.00	1	E	A	59.2	14.3	-188.0	0.0	0.0	63.4	2.5	-1.1	0.0	0.0	17.5	0.0	2.2	-199.1
2072	17598884.25	4858269.05	1.00	2	D	A	62.2	17.3	0.0	0.0	0.0	63.6	2.5	-1.2	0.0	0.0	11.9	0.0	5.8	-3.2
2072	17598884.25	4858269.05	1.00	2	N	A	59.2	17.3	-188.0	0.0	0.0	63.6	2.5	-1.2	0.0	0.0	11.9	0.0	5.8	-194.2
2072	17598884.25	4858269.05	1.00	2	E	A	59.2	17.3	-188.0	0.0	0.0	63.6	2.5	-1.2	0.0	0.0	11.9	0.0	5.8	-194.2
2075	17598890.52	4858265.79	1.00	2	D	A	62.2	-2.1	0.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.0	0.0	4.1	-19.9
2075	17598890.52	4858265.79	1.00	2	N	A	59.2	-2.1	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.0	0.0	4.1	-210.9
2075	17598890.52	4858265.79	1.00	2	E	A	59.2	-2.1	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	11.0	0.0	4.1	-210.9
2078	17598882.54	4858268.24	1.00	1	D	A	62.2	17.5	0.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	20.9	-11.8
2078	17598882.54	4858268.24	1.00	1	N	A	59.2	17.5	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	20.9	-202.8
2078	17598882.54	4858268.24	1.00	1	E	A	59.2	17.5	-188.0	0.0	0.0	63.3	2.5	-1.0	0.0	0.0	5.8	0.0	20.9	-202.8
2081	17598878.99	4858270.00	1.00	1	D	A	62.2	10.2	0.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	20.9	-19.0
2081	17598878.99	4858270.00	1.00	1	N	A	59.2	10.2	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	20.9	-210.0
2081	17598878.99	4858270.00	1.00	1	E	A	59.2	10.2	-188.0	0.0	0.0	63.2	2.5	-1.0	0.0	0.0	5.7	0.0	20.9	-210.0
2085	17598888.89	4858266.17	1.00	2	D	A	62.2	6.9	0.0	0.0	0.0	63.9	2.6	-1.0	0.0	0.0	5.8	0.0	11.5	-13.7
2085	17598888.89	4858266.17	1.00	2	N	A	59.2	6.9	-188.0	0.0	0.0	63.9	2.6	-1.0	0.0	0.0	5.8	0.0	11.5	-204.7
2085	17598888.89	4858266.17	1.00	2	E	A	59.2	6.9	-188.0	0.0	0.0	63.9	2.6	-1.0	0.0	0.0	5.8	0.0	11.5	-204.7
2088	17598884.70	4858268.79	1.00	1	D	A	62.2	16.8	0.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	16.0	0.0	4.1	-6.0
2088	17598884.70	4858268.79	1.00	1	N	A	59.2	16.8	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	16.0	0.0	4.1	-197.0
2088	17598884.70	4858268.79	1.00	1	E	A	59.2	16.8	-188.0	0.0	0.0	63.5	2.5	-1.1	0.0	0.0	16.0	0.0	4.1	-197.0

Point Source, ISO 9613, Name: "Dust Collector", ID: "OH_DC"																				
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)
1364	17598870.07	4858251.87	1.50	0	D	A	87.7	0.0	0.0	0.0	0.0	62.9	1.7	-0.3	0.0	0.0	21.8	0.0	0.0	1.7
1364	17598870.07	4858251.87	1.50	0	N	A	87.7	0.0	-188.0	0.0	0.0	62.9	1.7	-0.3	0.0	0.0	21.8	0.0	0.0	-186.3
1364	17598870.07	4858251.87	1.50	0	E	A	87.7	0.0	-188.0	0.0	0.0	62.9	1.7	-0.3	0.0	0.0	21.8	0.0	0.0	-186.3
1368	17598870.07	4858251.87	1.50	1	D	A	87.7	0.0	0.0	0.0	0.0	63.0	1.7	-0.5	0.0	0.0	19.5	0.0	2.6	1.4
1368	17598870.07	4858251.87	1.50	1	N	A	87.7	0.0	-188.0	0.0	0.0	63.0	1.7	-0.5	0.0	0.0	19.5	0.0	2.6	-186.6
1368	17598870.07	4858251.87	1.50	1	E	A	87.7	0.0	-188.0	0.0	0.0	63.0	1.7	-0.5	0.0	0.0	19.5	0.0	2.6	-186.6
1373	17598870.07	4858251.87	1.50	2	D	A	87.7	0.0	0.0	0.0	0.0	63.4	1.8	-0.4	0.0	0.0	5.2	0.0	6.4	11.4
1373	17598870.07	4858251.87	1.50	2	N	A	87.7	0.0	-188.0	0.0	0.0	63.4	1.8	-0.4	0.0	0.0	5.2	0.0	6.4	-176.6
1373	17598870.07	4858251.87	1.50	2	E	A	87.7	0.0	-188.0	0.0	0.0	63.4	1.8	-0.4	0.0	0.0	5.2	0.0	6.4	-176.6

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov1"																				
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)
1377	17598847.10	4858223.68	2.40	0	D	A	67.2	4.2	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	2.5
1377	17598847.10	4858223.68	2.40	0	N	A	-35.8	4.2	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-288.5
1377	17598847.10	4858223.68	2.40	0	E	A	-35.8	4.2	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-288.5
1380	17598879.51	4858198.21	2.40	0	D	A	67.2	19.0	0.0	0.0	0.0	62.6	1.9	0.1	0.0	0.0	12.0	0.0	0.0	9.5
1380	17598879.51	4858198.21	2.40	0	N	A	-35.8	19.0	-188.0	0.0	0.0	62.6	1.9	0.1	0.0	0.0	12.0	0.0	0.0	-281.5
1380	17598879.51	4858198.21	2.40	0	E	A	-35.8	19.0	-188.0	0.0	0.0	62.6	1.9	0.1	0.0	0.0	12.0	0.0	0.0	-281.5
1385	17598847.32	4858223.50	2.40	1	D	A	67.2	5.0	0.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.0	0.0	2.1	1.2
1385	17598847.32	4858223.50	2.40	1	N	A	-35.8	5.0	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.0	0.0	2.1	-289.8
1385	17598847.32	4858223.50	2.40	1	E	A	-35.8	5.0	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.0	0.0	2.1	-289.8
1388	17598873.97	4858202.57	2.40	1	D	A	67.2	18.1	0.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	9.0	0.0	2.2	9.5
1388	17598873.97	4858202.57	2.40	1	N	A	-35.8	18.1	-188.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	9.0	0.0	2.2	-281.5
1388	17598873.97	4858202.57	2.40	1	E	A	-35.8	18.1	-188.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	9.0	0.0	2.2	-281.5
1390	17598905.13	4858178.08	2.40	1	D	A	67.2	11.7	0.0	0.0	0.0	63.2	2.0	-0.1	0.0	0.0	11.1	0.0	2.2	0.4
1390	17598905.13	4858178.08	2.40	1	N	A	-35.8	11.7	-188.0	0.0	0.0	63.2	2.0	-0.1	0.0	0.0	11.1	0.0	2.2	-290.6
1390	17598905.13	4858178.08	2.40	1	E	A	-35.8	11.7	-188.0	0.0	0.0	63.2	2.0	-0.1	0.0	0.0	11.1	0.0	2.2	-290.6
1393	17598854.99	4858217.47	2.40	2	D	A	67.2	13.3	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.3	0.0	19.5	-15.4
1393	17598854.99	4858217.47	2.40	2	N	A	-35.8	13.3	-188.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.3	0.0	19.5	-306.4
1393	17598854.99	4858217.47	2.40	2	E	A	-35.8	13.3	-188.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.3	0.0	19.5	-306.4
1397	17598853.04	4858219.01	2.40	2	D	A	67.2	11.8	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	3.5
1397	17598853.04	4858219.01	2.40	2	N	A	-35.8	11.8	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	-287.5
1397	17598853.04	4858219.01	2.40	2	E	A	-35.8	11.8	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	-287.5
1399	17598866.78	4858208.22	2.40	2	D	A	67.2	13.0	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	3.3
1399	17598866.78	4858208.22	2.40	2	N	A	-35.8	13.0	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.7
1399	17598866.78	4858208.22	2.40	2	E	A	-35.8	13.0	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.7
1401	17598881.17	4858196.91	2.40	2	D	A	67.2	12.2	0.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	2.3
1401	17598881.17	4858196.91	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-288.7
1401	17598881.17	4858196.91	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-288.7
1405	17598899.31	4858182.65	2.40	2	D	A	67.2	14.7	0.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	4.6
1405	17598899.31	4858182.65	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	-286.4
1405	17598899.31	4858182.65	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	-286.4
1410	17598904.38	4858178.68	2.40	2	D	A	67.2	12.2	0.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.4	0.0	11.2	-5.6
1410	17598904.38	4858178.68	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.4	0.0	11.2	-296.6
1410	17598904.38	4858178.68	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.4	0.0	11.2	-296.6
1414	17598847.57	4858223.31	2.40	1	D	A	67.2	5.8	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	0.2
1414	17598847.57	4858223.31	2.40	1	N	A	-35.8	5.8	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-290.8
1414	17598847.57	4858223.31	2.40	1	E	A	-35.8	5.8	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-290.8
1428	17598861.74	4858212.17	2.40	1	D	A	67.2	15.1	0.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.1	0.0	5.6	3.4
1428	17598861.74	4858212.17	2.40	1	N	A	-35.8	15.1	-188.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.1	0.0	5.6	-287.6
1428	17598861.74	4858212.17	2.40	1	E	A	-35.8	15.1	-188.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.1	0.0	5.6	-287.6
1431	17598892.66	4858187.88	2.40	1	D	A	67.2	16.7	0.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.7	0.0	3.1	7.1
1431	17598892.66	4858187.88	2.40	1	N	A	-35.8	16.7	-188.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.7	0.0	3.1	-283.9
1431	17598892.66	4858187.88	2.40	1	E	A	-35.8	16.7	-188.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.7	0.0	3.1	-283.9
1434	17598850.46	4858221.04	2.40	2	D	A	67.2	0.6	0.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-9.9
1434	17598850.46	4858221.04	2.40	2	N	A	-35.8	0.6	-188.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-300.9
1434	17598850.46	4858221.04	2.40	2	E	A	-35.8	0.6	-188.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-300.9
1436	17598851.91	4858219.90	2.40	2	D	A	67.2	4.1	0.0	0.0	0.0	62.7	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-4.1
1436	17598851.91	4858219.90	2.40	2	N	A	-35.8	4.1	-188.0	0.0	0.0	62.7	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-295.1
1436	17598851.91	4858219.90	2.40	2	E	A	-35.8	4.1	-188.0	0.0	0.0	62.7	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-295.1
1439	17598856.52	4858216.27	2.40	2	D	A	67.2	9.6	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	1.4
1439	17598856.52	4858216.27	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-289.6
1439	17598856.52	4858216.27	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-289.6
1442	17598868.53	4858206.84	2.40	2	D	A	67.2	13.3	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	3.7
1442	17598868.53	4858206.84	2.40	2	N	A	-35.8	13.3	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.3
1442	17598868.53	4858206.84	2.40	2	E	A	-35.8	13.3	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.3
1445	17598882.15	4858196.14	2.40	2	D	A	67.2	11.2	0.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.8	0.0	6.2	1.4
1445	17598882.15	4858196.14	2.40	2	N	A	-35.8	11.2	-188.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.8	0.0	6.2	-289.6
1445	17598882.15	4858196.14	2.40	2	E	A	-35.8	11.2	-188.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.8	0.0	6.2	-289.6
1448	17598899.13	4858182.80	2.40	2	D	A	67.2	14.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	4.7
1448	17598899.13	4858182.80	2.40	2	N	A	-35.8	14.8	-188.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	-286.3
1448	17598899.13	4858182.80	2.40	2	E	A	-35.8	14.8	-188.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	-286.3
1451	17598900.92	4858181.39	2.40	1	D	A	67.2	14.0	0.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-14.0
1451	17598900.92	4858181.39	2.40	1	N	A	-35.8	14.0	-188.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-305.0
1451	17598900.92	4858181.39	2.40	1	E	A	-35.8	14.0	-188.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-305.0

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov1"																				
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)
1454	17598909.84	4858174.38	2.40	2	D	A	67.2	4.3	0.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-26.1
1454	17598909.84	4858174.38	2.40	2	N	A	-35.8	4.3	-188.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-317.1
1454	17598909.84	4858174.38	2.40	2	E	A	-35.8	4.3	-188.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-317.1
1457	17598854.11	4858218.17	2.40	1	D	A	67.2	13.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.4	0.0	18.0	-17.3
1457	17598854.11	4858218.17	2.40	1	N	A	-35.8	13.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.4	0.0	18.0	-308.3
1457	17598854.11	4858218.17	2.40	1	E	A	-35.8	13.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.4	0.0	18.0	-308.3
1458	17598851.94	4858219.88	2.40	2	D	A	67.2	11.5	0.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-6.5
1458	17598851.94	4858219.88	2.40	2	N	A	-35.8	11.5	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-297.5
1458	17598851.94	4858219.88	2.40	2	E	A	-35.8	11.5	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-297.5
1461	17598865.97	4858208.85	2.40	2	D	A	67.2	13.4	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-14.1
1461	17598865.97	4858208.85	2.40	2	N	A	-35.8	13.4	-188.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-305.2
1461	17598865.97	4858208.85	2.40	2	E	A	-35.8	13.4	-188.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-305.2
1465	17598852.36	4858219.55	2.40	1	D	A	67.2	11.5	0.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	5.4
1465	17598852.36	4858219.55	2.40	1	N	A	-35.8	11.5	-188.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	-285.7
1465	17598852.36	4858219.55	2.40	1	E	A	-35.8	11.5	-188.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	-285.7
1469	17598865.24	4858209.42	2.40	1	D	A	67.2	12.7	0.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-0.3
1469	17598865.24	4858209.42	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-291.3
1469	17598865.24	4858209.42	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-291.3
1473	17598891.75	4858188.59	2.40	1	D	A	67.2	16.9	0.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	3.5
1473	17598891.75	4858188.59	2.40	1	N	A	-35.8	16.9	-188.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	-287.5
1473	17598891.75	4858188.59	2.40	1	E	A	-35.8	16.9	-188.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	-287.5
1477	17598865.77	4858209.01	2.40	2	D	A	67.2	11.8	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-4.2
1477	17598865.77	4858209.01	2.40	2	N	A	-35.8	11.8	-188.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-295.2
1477	17598865.77	4858209.01	2.40	2	E	A	-35.8	11.8	-188.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-295.2
1481	17598879.81	4858197.98	2.40	2	D	A	67.2	13.1	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-11.0
1481	17598879.81	4858197.98	2.40	2	N	A	-35.8	13.1	-188.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-302.0
1481	17598879.81	4858197.98	2.40	2	E	A	-35.8	13.1	-188.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-302.0
1485	17598899.37	4858182.61	2.40	2	D	A	67.2	14.7	0.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-9.9
1485	17598899.37	4858182.61	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-300.9
1485	17598899.37	4858182.61	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-300.9
1490	17598879.88	4858198.56	2.40	0	D	A	67.2	19.0	0.0	0.0	0.0	62.7	1.9	0.1	0.0	0.0	12.0	0.0	0.0	9.6
1490	17598879.88	4858198.56	2.40	0	N	A	-35.8	19.0	-188.0	0.0	0.0	62.7	1.9	0.1	0.0	0.0	12.0	0.0	0.0	-281.5
1490	17598879.88	4858198.56	2.40	0	E	A	-35.8	19.0	-188.0	0.0	0.0	62.7	1.9	0.1	0.0	0.0	12.0	0.0	0.0	-281.5
1495	17598847.44	4858223.98	2.40	0	D	A	67.2	4.7	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	3.1
1495	17598847.44	4858223.98	2.40	0	N	A	-35.8	4.7	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-287.9
1495	17598847.44	4858223.98	2.40	0	E	A	-35.8	4.7	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-287.9
1499	17598905.59	4858178.41	2.40	1	D	A	67.2	11.5	0.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	11.0	0.0	2.2	0.3
1499	17598905.59	4858178.41	2.40	1	N	A	-35.8	11.5	-188.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	11.0	0.0	2.2	-290.7
1499	17598905.59	4858178.41	2.40	1	E	A	-35.8	11.5	-188.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	11.0	0.0	2.2	-290.7
1503	17598874.56	4858202.73	2.40	1	D	A	67.2	18.1	0.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	8.8	0.0	2.2	9.7
1503	17598874.56	4858202.73	2.40	1	N	A	-35.8	18.1	-188.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	8.8	0.0	2.2	-281.3
1503	17598874.56	4858202.73	2.40	1	E	A	-35.8	18.1	-188.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	8.8	0.0	2.2	-281.3
1507	17598847.67	4858223.80	2.40	1	D	A	67.2	5.5	0.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	2.1	1.7
1507	17598847.67	4858223.80	2.40	1	N	A	-35.8	5.5	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	2.1	-289.4
1507	17598847.67	4858223.80	2.40	1	E	A	-35.8	5.5	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	2.1	-289.4
1511	17598899.45	4858183.22	2.40	2	D	A	67.2	14.7	0.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	4.6
1511	17598899.45	4858183.22	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	-286.4
1511	17598899.45	4858183.22	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	-286.4
1515	17598881.20	4858197.52	2.40	2	D	A	67.2	12.2	0.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	2.2
1515	17598881.20	4858197.52	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-288.8
1515	17598881.20	4858197.52	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-288.8
1519	17598866.83	4858208.79	2.40	2	D	A	67.2	13.0	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	6.0	0.0	6.3	3.3
1519	17598866.83	4858208.79	2.40	2	N	A	-35.8	13.0	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	6.0	0.0	6.3	-287.7
1519	17598866.83	4858208.79	2.40	2	E	A	-35.8	13.0	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	6.0	0.0	6.3	-287.7
1523	17598853.10	4858219.54	2.40	2	D	A	67.2	11.8	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	3.5
1523	17598853.10	4858219.54	2.40	2	N	A	-35.8	11.8	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	-287.5
1523	17598853.10	4858219.54	2.40	2	E	A	-35.8	11.8	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	-287.5
1527	17598855.09	4858217.99	2.40	2	D	A	67.2	13.3	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.5	0.0	19.6	-15.7
1527	17598855.09	4858217.99	2.40	2	N	A	-35.8	13.3	-188.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.5	0.0	19.6	-306.7
1527	17598855.09	4858217.99	2.40	2	E	A	-35.8	13.3	-188.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.5	0.0	19.6	-306.7
1531	17598904.84	4858179.00	2.40	2	D	A	67.2	12.0	0.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.2	0.0	11.1	-5.5
1531	17598904.84	4858179.00	2.40	2	N	A	-35.8	12.0	-188.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.2	0.0	11.1	-296.5
1531	17598904.84	4858179.00	2.40	2	E	A	-35.8	12.0	-188.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.2	0.0	11.1	-296.5

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov1"																				
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)
1535	17598893.08	4858188.21	2.40	1	D	A	67.2	16.6	0.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.6	0.0	3.1	7.3
1535	17598893.08	4858188.21	2.40	1	N	A	-35.8	16.6	-188.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.6	0.0	3.1	-283.7
1535	17598893.08	4858188.21	2.40	1	E	A	-35.8	16.6	-188.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.6	0.0	3.1	-283.7
1538	17598862.30	4858212.34	2.40	1	D	A	67.2	15.1	0.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.0	0.0	5.6	3.6
1538	17598862.30	4858212.34	2.40	1	N	A	-35.8	15.1	-188.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.0	0.0	5.6	-287.4
1538	17598862.30	4858212.34	2.40	1	E	A	-35.8	15.1	-188.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.0	0.0	5.6	-287.4
1541	17598847.92	4858223.60	2.40	1	D	A	67.2	6.2	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	0.7
1541	17598847.92	4858223.60	2.40	1	N	A	-35.8	6.2	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-290.4
1541	17598847.92	4858223.60	2.40	1	E	A	-35.8	6.2	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-290.4
1543	17598899.26	4858183.37	2.40	2	D	A	67.2	14.8	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	4.7
1543	17598899.26	4858183.37	2.40	2	N	A	-35.8	14.8	-188.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	-286.3
1543	17598899.26	4858183.37	2.40	2	E	A	-35.8	14.8	-188.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	-286.3
1546	17598882.16	4858196.77	2.40	2	D	A	67.2	11.2	0.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.9	0.0	6.3	1.3
1546	17598882.16	4858196.77	2.40	2	N	A	-35.8	11.2	-188.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.9	0.0	6.3	-289.7
1546	17598882.16	4858196.77	2.40	2	E	A	-35.8	11.2	-188.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.9	0.0	6.3	-289.7
1549	17598868.56	4858207.43	2.40	2	D	A	67.2	13.3	0.0	0.0	0.0	62.9	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	3.7
1549	17598868.56	4858207.43	2.40	2	N	A	-35.8	13.3	-188.0	0.0	0.0	62.9	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.4
1549	17598868.56	4858207.43	2.40	2	E	A	-35.8	13.3	-188.0	0.0	0.0	62.9	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.4
1553	17598856.57	4858216.83	2.40	2	D	A	67.2	9.6	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	1.4
1553	17598856.57	4858216.83	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-289.6
1553	17598856.57	4858216.83	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-289.6
1556	17598851.97	4858220.43	2.40	2	D	A	67.2	4.1	0.0	0.0	0.0	62.7	1.9	-0.2	0.0	0.0	4.9	0.0	5.9	-4.1
1556	17598851.97	4858220.43	2.40	2	N	A	-35.8	4.1	-188.0	0.0	0.0	62.7	1.9	-0.2	0.0	0.0	4.9	0.0	5.9	-295.1
1556	17598851.97	4858220.43	2.40	2	E	A	-35.8	4.1	-188.0	0.0	0.0	62.7	1.9	-0.2	0.0	0.0	4.9	0.0	5.9	-295.1
1559	17598850.52	4858221.57	2.40	2	D	A	67.2	0.6	0.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-9.9
1559	17598850.52	4858221.57	2.40	2	N	A	-35.8	0.6	-188.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-300.9
1559	17598850.52	4858221.57	2.40	2	E	A	-35.8	0.6	-188.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-300.9
1562	17598901.42	4858181.68	2.40	1	D	A	67.2	13.9	0.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-14.1
1562	17598901.42	4858181.68	2.40	1	N	A	-35.8	13.9	-188.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-305.1
1562	17598901.42	4858181.68	2.40	1	E	A	-35.8	13.9	-188.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-305.1
1565	17598909.91	4858175.02	2.40	2	D	A	67.2	5.0	0.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-25.4
1565	17598909.91	4858175.02	2.40	2	N	A	-35.8	5.0	-188.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-316.4
1565	17598909.91	4858175.02	2.40	2	E	A	-35.8	5.0	-188.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-316.4
1567	17598891.91	4858189.13	2.40	1	D	A	67.2	16.9	0.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	3.5
1567	17598891.91	4858189.13	2.40	1	N	A	-35.8	16.9	-188.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	-287.5
1567	17598891.91	4858189.13	2.40	1	E	A	-35.8	16.9	-188.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	-287.5
1570	17598865.31	4858209.98	2.40	1	D	A	67.2	12.7	0.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-0.3
1570	17598865.31	4858209.98	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-291.3
1570	17598865.31	4858209.98	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-291.3
1573	17598852.44	4858220.07	2.40	1	D	A	67.2	11.5	0.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	5.4
1573	17598852.44	4858220.07	2.40	1	N	A	-35.8	11.5	-188.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	-285.6
1573	17598852.44	4858220.07	2.40	1	E	A	-35.8	11.5	-188.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	-285.6
1576	17598899.78	4858182.96	2.40	2	D	A	67.2	14.6	0.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-9.9
1576	17598899.78	4858182.96	2.40	2	N	A	-35.8	14.6	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-301.0
1576	17598899.78	4858182.96	2.40	2	E	A	-35.8	14.6	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-301.0
1579	17598880.36	4858198.18	2.40	2	D	A	67.2	13.1	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-11.0
1579	17598880.36	4858198.18	2.40	2	N	A	-35.8	13.1	-188.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-302.0
1579	17598880.36	4858198.18	2.40	2	E	A	-35.8	13.1	-188.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-302.0
1582	17598866.27	4858209.22	2.40	2	D	A	67.2	11.9	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-4.2
1582	17598866.27	4858209.22	2.40	2	N	A	-35.8	11.9	-188.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-295.3
1582	17598866.27	4858209.22	2.40	2	E	A	-35.8	11.9	-188.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-295.3
1586	17598854.30	4858218.61	2.40	1	D	A	67.2	13.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.6	0.0	18.1	-17.5
1586	17598854.30	4858218.61	2.40	1	N	A	-35.8	13.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.6	0.0	18.1	-308.5
1586	17598854.30	4858218.61	2.40	1	E	A	-35.8	13.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.6	0.0	18.1	-308.5
1589	17598846.31	4858224.87	2.40	1	D	A	67.2	-9.9	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-24.9
1589	17598846.31	4858224.87	2.40	1	N	A	-35.8	-9.9	-188.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-315.9
1589	17598846.31	4858224.87	2.40	1	E	A	-35.8	-9.9	-188.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-315.9
1592	17598866.45	4858209.08	2.40	2	D	A	67.2	13.4	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-14.1
1592	17598866.45	4858209.08	2.40	2	N	A	-35.8	13.4	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-305.1
1592	17598866.45	4858209.08	2.40	2	E	A	-35.8	13.4	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-305.1
1595	17598852.38	4858220.11	2.40	2	D	A	67.2	11.5	0.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-6.5
1595	17598852.38	4858220.11	2.40	2	N	A	-35.8	11.5	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-297.5
1595	17598852.38	4858220.11	2.40	2	E	A	-35.8	11.5	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-297.5

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov1"																				
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)
1905	17598941.19	4858150.56	2.40	0	D	A	67.2	7.9	0.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	3.6
1905	17598941.19	4858150.56	2.40	0	N	A	-35.8	7.9	-188.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	-287.4
1905	17598941.19	4858150.56	2.40	0	E	A	-35.8	7.9	-188.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	-287.4
1908	17598924.96	4858163.25	2.40	0	D	A	67.2	15.5	0.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	6.6
1908	17598924.96	4858163.25	2.40	0	N	A	-35.8	15.5	-188.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	-284.4
1908	17598924.96	4858163.25	2.40	0	E	A	-35.8	15.5	-188.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	-284.4
1911	17598941.83	4858150.06	2.40	1	D	A	67.2	6.5	0.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	0.1
1911	17598941.83	4858150.06	2.40	1	N	A	-35.8	6.5	-188.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-291.0
1911	17598941.83	4858150.06	2.40	1	E	A	-35.8	6.5	-188.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-291.0
1913	17598925.60	4858162.75	2.40	1	D	A	67.2	15.6	0.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	5.7
1913	17598925.60	4858162.75	2.40	1	N	A	-35.8	15.6	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	-285.3
1913	17598925.60	4858162.75	2.40	1	E	A	-35.8	15.6	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	-285.3
1915	17598922.84	4858164.91	2.40	2	D	A	67.2	13.8	0.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-0.1
1915	17598922.84	4858164.91	2.40	2	N	A	-35.8	13.8	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-291.1
1915	17598922.84	4858164.91	2.40	2	E	A	-35.8	13.8	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-291.1
1917	17598912.28	4858173.17	2.40	2	D	A	67.2	4.6	0.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.1	0.0	7.2	-9.2
1917	17598912.28	4858173.17	2.40	2	N	A	-35.8	4.6	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.1	0.0	7.2	-300.2
1917	17598912.28	4858173.17	2.40	2	E	A	-35.8	4.6	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.1	0.0	7.2	-300.2
1919	17598942.09	4858149.86	2.40	2	D	A	67.2	5.9	0.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-6.3
1919	17598942.09	4858149.86	2.40	2	N	A	-35.8	5.9	-188.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-297.3
1919	17598942.09	4858149.86	2.40	2	E	A	-35.8	5.9	-188.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-297.3
1921	17598925.86	4858162.55	2.40	2	D	A	67.2	15.7	0.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	1.1
1921	17598925.86	4858162.55	2.40	2	N	A	-35.8	15.7	-188.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-289.9
1921	17598925.86	4858162.55	2.40	2	E	A	-35.8	15.7	-188.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-289.9
1924	17598942.72	4858149.36	2.40	1	D	A	67.2	3.5	0.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-3.6
1924	17598942.72	4858149.36	2.40	1	N	A	-35.8	3.5	-188.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-294.6
1924	17598942.72	4858149.36	2.40	1	E	A	-35.8	3.5	-188.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-294.6
1927	17598926.49	4858162.06	2.40	1	D	A	67.2	15.9	0.0	0.0	0.0	63.6	2.1	0.6	0.0	0.0	5.8	0.0	2.8	8.1
1927	17598926.49	4858162.06	2.40	1	N	A	-35.8	15.9	-188.0	0.0	0.0	63.6	2.1	0.6	0.0	0.0	5.8	0.0	2.8	-282.9
1927	17598926.49	4858162.06	2.40	1	E	A	-35.8	15.9	-188.0	0.0	0.0	63.6	2.1	0.6	0.0	0.0	5.8	0.0	2.8	-282.9
1929	17598921.89	4858165.66	2.40	2	D	A	67.2	14.4	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.6	0.0	6.2	4.1
1929	17598921.89	4858165.66	2.40	2	N	A	-35.8	14.4	-188.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.6	0.0	6.2	-286.9
1929	17598921.89	4858165.66	2.40	2	E	A	-35.8	14.4	-188.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.6	0.0	6.2	-286.9
1932	17598927.37	4858161.36	2.40	1	D	A	67.2	16.1	0.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-12.5
1932	17598927.37	4858161.36	2.40	1	N	A	-35.8	16.1	-188.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-303.5
1932	17598927.37	4858161.36	2.40	1	E	A	-35.8	16.1	-188.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-303.5
1936	17598922.72	4858165.00	2.40	2	D	A	67.2	14.7	0.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.6	0.0	8.6	-16.0
1936	17598922.72	4858165.00	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.6	0.0	8.6	-307.0
1936	17598922.72	4858165.00	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.6	0.0	8.6	-307.0
1939	17598921.57	4858165.91	2.40	1	D	A	67.2	14.2	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	0.4
1939	17598921.57	4858165.91	2.40	1	N	A	-35.8	14.2	-188.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-290.6
1939	17598921.57	4858165.91	2.40	1	E	A	-35.8	14.2	-188.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-290.6
1943	17598914.50	4858171.43	2.40	2	D	A	67.2	9.3	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-15.5
1943	17598914.50	4858171.43	2.40	2	N	A	-35.8	9.3	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-306.5
1943	17598914.50	4858171.43	2.40	2	E	A	-35.8	9.3	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-306.5
1946	17598924.75	4858162.99	2.40	0	D	A	67.2	15.4	0.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	6.6
1946	17598924.75	4858162.99	2.40	0	N	A	-35.8	15.4	-188.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	-284.5
1946	17598924.75	4858162.99	2.40	0	E	A	-35.8	15.4	-188.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	-284.5
1949	17598941.09	4858150.53	2.40	0	D	A	67.2	8.0	0.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	3.7
1949	17598941.09	4858150.53	2.40	0	N	A	-35.8	8.0	-188.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	-287.3
1949	17598941.09	4858150.53	2.40	0	E	A	-35.8	8.0	-188.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	-287.3
1954	17598925.40	4858162.49	2.40	1	D	A	67.2	15.6	0.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	5.6
1954	17598925.40	4858162.49	2.40	1	N	A	-35.8	15.6	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	-285.4
1954	17598925.40	4858162.49	2.40	1	E	A	-35.8	15.6	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	-285.4
1956	17598941.74	4858150.03	2.40	1	D	A	67.2	6.6	0.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	0.2
1956	17598941.74	4858150.03	2.40	1	N	A	-35.8	6.6	-188.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-290.9
1956	17598941.74	4858150.03	2.40	1	E	A	-35.8	6.6	-188.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-290.9
1959	17598912.16	4858172.59	2.40	2	D	A	67.2	5.0	0.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.0	0.0	7.2	-8.7
1959	17598912.16	4858172.59	2.40	2	N	A	-35.8	5.0	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.0	0.0	7.2	-299.7
1959	17598912.16	4858172.59	2.40	2	E	A	-35.8	5.0	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.0	0.0	7.2	-299.7
1962	17598922.86	4858164.43	2.40	2	D	A	67.2	13.8	0.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-0.1
1962	17598922.86	4858164.43	2.40	2	N	A	-35.8	13.8	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-291.2
1962	17598922.86	4858164.43	2.40	2	E	A	-35.8	13.8	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-291.2

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov1"																				
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)
1966	17598925.66	4858162.29	2.40	2	D	A	67.2	15.7	0.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	1.1
1966	17598925.66	4858162.29	2.40	2	N	A	-35.8	15.7	-188.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-289.9
1966	17598925.66	4858162.29	2.40	2	E	A	-35.8	15.7	-188.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-289.9
1969	17598942.00	4858149.83	2.40	2	D	A	67.2	6.0	0.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-6.2
1969	17598942.00	4858149.83	2.40	2	N	A	-35.8	6.0	-188.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-297.2
1969	17598942.00	4858149.83	2.40	2	E	A	-35.8	6.0	-188.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-297.2
1973	17598926.31	4858161.80	2.40	1	D	A	67.2	15.9	0.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	5.8	0.0	2.8	8.0
1973	17598926.31	4858161.80	2.40	1	N	A	-35.8	15.9	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	5.8	0.0	2.8	-283.0
1973	17598926.31	4858161.80	2.40	1	E	A	-35.8	15.9	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	5.8	0.0	2.8	-283.0
1976	17598942.65	4858149.34	2.40	1	D	A	67.2	3.7	0.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-3.4
1976	17598942.65	4858149.34	2.40	1	N	A	-35.8	3.7	-188.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-294.5
1976	17598942.65	4858149.34	2.40	1	E	A	-35.8	3.7	-188.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-294.5
1979	17598921.78	4858165.26	2.40	2	D	A	67.2	14.4	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.5	0.0	6.2	4.1
1979	17598921.78	4858165.26	2.40	2	N	A	-35.8	14.4	-188.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.5	0.0	6.2	-286.9
1979	17598921.78	4858165.26	2.40	2	E	A	-35.8	14.4	-188.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.5	0.0	6.2	-286.9
1982	17598927.23	4858161.10	2.40	1	D	A	67.2	16.1	0.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-12.5
1982	17598927.23	4858161.10	2.40	1	N	A	-35.8	16.1	-188.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-303.5
1982	17598927.23	4858161.10	2.40	1	E	A	-35.8	16.1	-188.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-303.5
1985	17598922.62	4858164.61	2.40	2	D	A	67.2	14.7	0.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.5	0.0	8.6	-16.0
1985	17598922.62	4858164.61	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.5	0.0	8.6	-307.0
1985	17598922.62	4858164.61	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.5	0.0	8.6	-307.0
1989	17598921.45	4858165.50	2.40	1	D	A	67.2	14.2	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	0.4
1989	17598921.45	4858165.50	2.40	1	N	A	-35.8	14.2	-188.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-290.6
1989	17598921.45	4858165.50	2.40	1	E	A	-35.8	14.2	-188.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-290.6
1992	17598914.10	4858171.11	2.40	2	D	A	67.2	9.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-15.8
1992	17598914.10	4858171.11	2.40	2	N	A	-35.8	9.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-306.8
1992	17598914.10	4858171.11	2.40	2	E	A	-35.8	9.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-306.8
2113	17598845.39	4858233.26	2.40	0	D	A	67.2	12.3	0.0	0.0	0.0	62.2	1.9	0.3	0.0	0.0	4.7	0.0	0.0	10.3
2113	17598845.39	4858233.26	2.40	0	N	A	-35.8	12.3	-188.0	0.0	0.0	62.2	1.9	0.3	0.0	0.0	4.7	0.0	0.0	-280.7
2113	17598845.39	4858233.26	2.40	0	E	A	-35.8	12.3	-188.0	0.0	0.0	62.2	1.9	0.3	0.0	0.0	4.7	0.0	0.0	-280.7
2116	17598845.39	4858233.26	2.40	1	D	A	67.2	12.3	0.0	0.0	0.0	62.3	1.9	0.3	0.0	0.0	4.7	0.0	2.1	8.1
2116	17598845.39	4858233.26	2.40	1	N	A	-35.8	12.3	-188.0	0.0	0.0	62.3	1.9	0.3	0.0	0.0	4.7	0.0	2.1	-282.9
2116	17598845.39	4858233.26	2.40	1	E	A	-35.8	12.3	-188.0	0.0	0.0	62.3	1.9	0.3	0.0	0.0	4.7	0.0	2.1	-282.9
2120	17598846.07	4858226.79	2.40	1	D	A	67.2	5.8	0.0	0.0	0.0	62.2	1.9	0.0	0.0	0.0	4.8	0.0	3.8	0.2
2120	17598846.07	4858226.79	2.40	1	N	A	-35.8	5.8	-188.0	0.0	0.0	62.2	1.9	0.0	0.0	0.0	4.8	0.0	3.8	-290.8
2120	17598846.07	4858226.79	2.40	1	E	A	-35.8	5.8	-188.0	0.0	0.0	62.2	1.9	0.0	0.0	0.0	4.8	0.0	3.8	-290.8
2123	17598845.76	4858229.73	2.40	1	D	A	67.2	3.2	0.0	0.0	0.0	62.2	1.9	0.3	0.0	0.0	4.7	0.0	3.6	-2.3
2123	17598845.76	4858229.73	2.40	1	N	A	-35.8	3.2	-188.0	0.0	0.0	62.2	1.9	0.3	0.0	0.0	4.7	0.0	3.6	-293.4
2123	17598845.76	4858229.73	2.40	1	E	A	-35.8	3.2	-188.0	0.0	0.0	62.2	1.9	0.3	0.0	0.0	4.7	0.0	3.6	-293.4
2126	17598845.60	4858231.24	2.40	1	D	A	67.2	-0.2	0.0	0.0	0.0	62.2	1.9	0.4	0.0	0.0	4.7	0.0	5.9	-8.1
2126	17598845.60	4858231.24	2.40	1	N	A	-35.8	-0.2	-188.0	0.0	0.0	62.2	1.9	0.4	0.0	0.0	4.7	0.0	5.9	-299.2
2126	17598845.60	4858231.24	2.40	1	E	A	-35.8	-0.2	-188.0	0.0	0.0	62.2	1.9	0.4	0.0	0.0	4.7	0.0	5.9	-299.2
2129	17598845.39	4858233.26	2.40	1	D	A	67.2	12.3	0.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	11.1	-2.5
2129	17598845.39	4858233.26	2.40	1	N	A	-35.8	12.3	-188.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	11.1	-293.5
2129	17598845.39	4858233.26	2.40	1	E	A	-35.8	12.3	-188.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	11.1	-293.5
2135	17598844.91	4858237.80	2.40	2	D	A	67.2	8.9	0.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	13.2	-7.9
2135	17598844.91	4858237.80	2.40	2	N	A	-35.8	8.9	-188.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	13.2	-298.9
2135	17598844.91	4858237.80	2.40	2	E	A	-35.8	8.9	-188.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	13.2	-298.9
2138	17598832.36	4858225.11	2.40	0	D	A	67.2	11.6	0.0	0.0	0.0	61.8	1.8	0.4	0.0	0.0	4.7	0.0	0.0	10.0
2138	17598832.36	4858225.11	2.40	0	N	A	-35.8	11.6	-188.0	0.0	0.0	61.8	1.8	0.4	0.0	0.0	4.7	0.0	0.0	-281.0
2138	17598832.36	4858225.11	2.40	0	E	A	-35.8	11.6	-188.0	0.0	0.0	61.8	1.8	0.4	0.0	0.0	4.7	0.0	0.0	-281.0
2140	17598832.36	4858225.11	2.40	1	D	A	67.2	11.6	0.0	0.0	0.0	61.9	1.8	0.4	0.0	0.0	4.7	0.0	2.1	7.8
2140	17598832.36	4858225.11	2.40	1	N	A	-35.8	11.6	-188.0	0.0	0.0	61.9	1.8	0.4	0.0	0.0	4.7	0.0	2.1	-283.2
2140	17598832.36	4858225.11	2.40	1	E	A	-35.8	11.6	-188.0	0.0	0.0	61.9	1.8	0.4	0.0	0.0	4.7	0.0	2.1	-283.2
2143	17598829.12	4858225.92	2.40	2	D	A	67.2	8.9	0.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.8	0.0	5.7	1.5
2143	17598829.12	4858225.92	2.40	2	N	A	-35.8	8.9	-188.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.8	0.0	5.7	-289.5
2143	17598829.12	4858225.92	2.40	2	E	A	-35.8	8.9	-188.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.8	0.0	5.7	-289.5
2146	17598830.24	4858225.64	2.40	1	D	A	67.2	2.0	0.0	0.0	0.0	61.8	1.8	0.8	0.0	0.0	4.5	0.0	5.6	-5.4
2146	17598830.24	4858225.64	2.40	1	N	A	-35.8	2.0	-188.0	0.0	0.0	61.8	1.8	0.8	0.0	0.0	4.5	0.0	5.6	-296.5
2146	17598830.24	4858225.64	2.40	1	E	A	-35.8	2.0	-188.0	0.0	0.0	61.8	1.8	0.8	0.0	0.0	4.5	0.0	5.6	-296.5
2149	17598832.71	4858225.03	2.40	1	D	A	67.2	5.5	0.0	0.0	0.0	61.9	1.8	0.6	0.0	0.0	4.6	0.0	3.4	0.3
2149	17598832.71	4858225.03	2.40	1	N	A	-35.8	5.5	-188.0	0.0	0.0	61.9	1.8	0.6	0.0	0.0	4.6	0.0	3.4	-290.7
2149	17598832.71	4858225.03	2.40	1	E	A	-35.8	5.5	-188.0	0.0	0.0	61.9	1.8	0.6	0.0	0.0	4.6	0.0	3.4	-290.7

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov1"																				
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)
2152	17598836.90	4858223.98	2.40	1	D	A	67.2	7.1	0.0	0.0	0.0	62.0	1.8	0.3	0.0	0.0	4.7	0.0	3.6	1.8
2152	17598836.90	4858223.98	2.40	1	N	A	-35.8	7.1	-188.0	0.0	0.0	62.0	1.8	0.3	0.0	0.0	4.7	0.0	3.6	-289.2
2152	17598836.90	4858223.98	2.40	1	E	A	-35.8	7.1	-188.0	0.0	0.0	62.0	1.8	0.3	0.0	0.0	4.7	0.0	3.6	-289.2
2155	17598829.00	4858225.96	2.40	2	D	A	67.2	8.8	0.0	0.0	0.0	62.0	1.9	-0.0	0.0	0.0	4.9	0.0	5.8	1.4
2155	17598829.00	4858225.96	2.40	2	N	A	-35.8	8.8	-188.0	0.0	0.0	62.0	1.9	-0.0	0.0	0.0	4.9	0.0	5.8	-289.6
2155	17598829.00	4858225.96	2.40	2	E	A	-35.8	8.8	-188.0	0.0	0.0	62.0	1.9	-0.0	0.0	0.0	4.9	0.0	5.8	-289.6
2158	17598832.36	4858225.11	2.40	1	D	A	67.2	11.6	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-3.5
2158	17598832.36	4858225.11	2.40	1	N	A	-35.8	11.6	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-294.5
2158	17598832.36	4858225.11	2.40	1	E	A	-35.8	11.6	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-294.5
2161	17598827.38	4858226.36	2.40	2	D	A	67.2	6.3	0.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-11.1
2161	17598827.38	4858226.36	2.40	2	N	A	-35.8	6.3	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-302.1
2161	17598827.38	4858226.36	2.40	2	E	A	-35.8	6.3	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-302.1
2164	17598829.24	4858225.90	2.40	1	D	A	67.2	9.1	0.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	3.7	3.8
2164	17598829.24	4858225.90	2.40	1	N	A	-35.8	9.1	-188.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	3.7	-287.2
2164	17598829.24	4858225.90	2.40	1	E	A	-35.8	9.1	-188.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	3.7	-287.2
2258	17598830.18	4858238.50	2.40	0	D	A	67.2	11.5	0.0	0.0	0.0	61.9	1.8	1.0	0.0	0.0	4.4	0.0	0.0	9.5
2258	17598830.18	4858238.50	2.40	0	N	A	-35.8	11.5	-188.0	0.0	0.0	61.9	1.8	1.0	0.0	0.0	4.4	0.0	0.0	-281.5
2258	17598830.18	4858238.50	2.40	0	E	A	-35.8	11.5	-188.0	0.0	0.0	61.9	1.8	1.0	0.0	0.0	4.4	0.0	0.0	-281.5
2260	17598830.18	4858238.50	2.40	1	D	A	67.2	11.5	0.0	0.0	0.0	62.0	1.9	0.9	0.0	0.0	4.4	0.0	2.1	7.4
2260	17598830.18	4858238.50	2.40	1	N	A	-35.8	11.5	-188.0	0.0	0.0	62.0	1.9	0.9	0.0	0.0	4.4	0.0	2.1	-283.6
2260	17598830.18	4858238.50	2.40	1	E	A	-35.8	11.5	-188.0	0.0	0.0	62.0	1.9	0.9	0.0	0.0	4.4	0.0	2.1	-283.6
2263	17598829.61	4858238.12	2.40	2	D	A	67.2	11.0	0.0	0.0	0.0	62.4	1.9	-0.3	0.0	0.0	5.0	0.0	8.2	1.0
2263	17598829.61	4858238.12	2.40	2	N	A	-35.8	11.0	-188.0	0.0	0.0	62.4	1.9	-0.3	0.0	0.0	5.0	0.0	8.2	-290.1
2263	17598829.61	4858238.12	2.40	2	E	A	-35.8	11.0	-188.0	0.0	0.0	62.4	1.9	-0.3	0.0	0.0	5.0	0.0	8.2	-290.1
2267	17598829.21	4858237.85	2.40	2	D	A	67.2	10.7	0.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	8.2	0.7
2267	17598829.21	4858237.85	2.40	2	N	A	-35.8	10.7	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	8.2	-290.3
2267	17598829.21	4858237.85	2.40	2	E	A	-35.8	10.7	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	8.2	-290.3
2270	17598830.18	4858238.50	2.40	1	D	A	67.2	11.5	0.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.8	0.0	11.1	-3.2
2270	17598830.18	4858238.50	2.40	1	N	A	-35.8	11.5	-188.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.8	0.0	11.1	-294.2
2270	17598830.18	4858238.50	2.40	1	E	A	-35.8	11.5	-188.0	0.0	0.0	63.8	2.1	-0.1	0.0	0.0	4.8	0.0	11.1	-294.2
2273	17598828.68	4858237.49	2.40	2	D	A	67.2	10.2	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-7.0
2273	17598828.68	4858237.49	2.40	2	N	A	-35.8	10.2	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-298.0
2273	17598828.68	4858237.49	2.40	2	E	A	-35.8	10.2	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-298.0
2276	17598830.00	4858238.38	2.40	1	D	A	67.2	11.4	0.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	6.2	3.4
2276	17598830.00	4858238.38	2.40	1	N	A	-35.8	11.4	-188.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	6.2	-287.7
2276	17598830.00	4858238.38	2.40	1	E	A	-35.8	11.4	-188.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	6.2	-287.7
2600	17598824.83	4858230.72	2.40	0	D	A	67.2	8.9	0.0	0.0	0.0	61.7	1.8	1.2	0.0	0.0	4.3	0.0	0.0	7.1
2600	17598824.83	4858230.72	2.40	0	N	A	-35.8	8.9	-188.0	0.0	0.0	61.7	1.8	1.2	0.0	0.0	4.3	0.0	0.0	-283.9
2600	17598824.83	4858230.72	2.40	0	E	A	-35.8	8.9	-188.0	0.0	0.0	61.7	1.8	1.2	0.0	0.0	4.3	0.0	0.0	-283.9
2603	17598824.83	4858230.72	2.40	1	D	A	67.2	8.9	0.0	0.0	0.0	61.8	1.8	1.1	0.0	0.0	4.3	0.0	2.1	4.9
2603	17598824.83	4858230.72	2.40	1	N	A	-35.8	8.9	-188.0	0.0	0.0	61.8	1.8	1.1	0.0	0.0	4.3	0.0	2.1	-286.1
2603	17598824.83	4858230.72	2.40	1	E	A	-35.8	8.9	-188.0	0.0	0.0	61.8	1.8	1.1	0.0	0.0	4.3	0.0	2.1	-286.1
2606	17598824.83	4858230.72	2.40	2	D	A	67.2	8.9	0.0	0.0	0.0	62.2	1.9	-0.0	0.0	0.0	4.8	0.0	8.1	-1.0
2606	17598824.83	4858230.72	2.40	2	N	A	-35.8	8.9	-188.0	0.0	0.0	62.2	1.9	-0.0	0.0	0.0	4.8	0.0	8.1	-292.0
2606	17598824.83	4858230.72	2.40	2	E	A	-35.8	8.9	-188.0	0.0	0.0	62.2	1.9	-0.0	0.0	0.0	4.8	0.0	8.1	-292.0
2610	17598824.83	4858230.72	2.40	2	D	A	67.2	8.9	0.0	0.0	0.0	62.1	1.9	-0.0	0.0	0.0	4.9	0.0	8.1	-0.9
2610	17598824.83	4858230.72	2.40	2	N	A	-35.8	8.9	-188.0	0.0	0.0	62.1	1.9	-0.0	0.0	0.0	4.9	0.0	8.1	-291.9
2610	17598824.83	4858230.72	2.40	2	E	A	-35.8	8.9	-188.0	0.0	0.0	62.1	1.9	-0.0	0.0	0.0	4.9	0.0	8.1	-291.9
2613	17598824.83	4858230.72	2.40	1	D	A	67.2	8.9	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-6.1
2613	17598824.83	4858230.72	2.40	1	N	A	-35.8	8.9	-188.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-297.1
2613	17598824.83	4858230.72	2.40	1	E	A	-35.8	8.9	-188.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-297.1
2616	17598824.83	4858230.72	2.40	2	D	A	67.2	8.9	0.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	4.9	0.0	13.3	-8.5
2616	17598824.83	4858230.72	2.40	2	N	A	-35.8	8.9	-188.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	4.9	0.0	13.3	-299.5
2616	17598824.83	4858230.72	2.40	2	E	A	-35.8	8.9	-188.0	0.0	0.0	64.3	2.2	-0.2	0.0	0.0	4.9	0.0	13.3	-299.5
2619	17598824.83	4858230.72	2.40	1	D	A	67.2	8.9	0.0	0.0	0.0	62.0	1.9	0.2	0.0	0.0	4.8	0.0	6.0	1.1
2619	17598824.83	4858230.72	2.40	1	N	A	-35.8	8.9	-188.0	0.0	0.0	62.0	1.9	0.2	0.0	0.0	4.8	0.0	6.0	-289.9
2619	17598824.83	4858230.72	2.40	1	E	A	-35.8	8.9	-188.0	0.0	0.0	62.0	1.9	0.2	0.0	0.0	4.8	0.0	6.0	-289.9
2622	17598840.62	4858242.00	2.40	0	D	A	67.2	8.9	0.0	0.0	0.0	62.2	1.9	0.8	0.0	0.0	4.5	0.0	0.0	6.8
2622	17598840.62	4858242.00	2.40	0	N	A	-35.8	8.9	-188.0	0.0	0.0	62.2	1.9	0.8	0.0	0.0	4.5	0.0	0.0	-284.2
2622	17598840.62	4858242.00	2.40	0	E	A	-35.8	8.9	-188.0	0.0	0.0	62.2	1.9	0.8	0.0	0.0	4.5	0.0	0.0	-284.2
2624	17598836.38	4858242.40	2.40	0	D	A	67.2	-1.6	0.0	0.0	0.0	62.1	1.9	0.9	0.0	0.0	4.4	0.0	0.0	-3.7
2624	17598836.38	4858242.40	2.40	0	N	A	-35.8	-1.6	-188.0	0.0	0.0	62.1	1.9	0.9	0.0	0.0	4.4	0.0	0.0	-294.7
2624	17598836.38	4858242.40	2.40	0	E	A	-35.8	-1.6	-188.0	0.0	0.0	62.1	1.9	0.9	0.0	0.0	4.4	0.0	0.0	-294.7

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov1"																				
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)
2627	17598843.43	4858241.73	2.40	1	D	A	67.2	3.4	0.0	0.0	0.0	62.3	1.9	0.6	0.0	0.0	4.5	0.0	2.1	-1.0
2627	17598843.43	4858241.73	2.40	1	N	A	-35.8	3.4	-188.0	0.0	0.0	62.3	1.9	0.6	0.0	0.0	4.5	0.0	2.1	-292.0
2627	17598843.43	4858241.73	2.40	1	E	A	-35.8	3.4	-188.0	0.0	0.0	62.3	1.9	0.6	0.0	0.0	4.5	0.0	2.1	-292.0
2630	17598839.20	4858242.13	2.40	1	D	A	67.2	8.0	0.0	0.0	0.0	62.3	1.9	0.7	0.0	0.0	4.5	0.0	2.1	3.7
2630	17598839.20	4858242.13	2.40	1	N	A	-35.8	8.0	-188.0	0.0	0.0	62.3	1.9	0.7	0.0	0.0	4.5	0.0	2.1	-287.3
2630	17598839.20	4858242.13	2.40	1	E	A	-35.8	8.0	-188.0	0.0	0.0	62.3	1.9	0.7	0.0	0.0	4.5	0.0	2.1	-287.3
2634	17598840.28	4858242.03	2.40	1	D	A	67.2	9.3	0.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	4.8	0.0	11.1	-5.2
2634	17598840.28	4858242.03	2.40	1	N	A	-35.8	9.3	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	4.8	0.0	11.1	-296.2
2634	17598840.28	4858242.03	2.40	1	E	A	-35.8	9.3	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	4.8	0.0	11.1	-296.2
2637	17598840.78	4858241.98	2.40	2	D	A	67.2	8.8	0.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	13.2	-8.1
2637	17598840.78	4858241.98	2.40	2	N	A	-35.8	8.8	-188.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	13.2	-299.1
2637	17598840.78	4858241.98	2.40	2	E	A	-35.8	8.8	-188.0	0.0	0.0	63.9	2.1	-0.1	0.0	0.0	4.9	0.0	13.2	-299.1
2640	17598842.73	4858223.92	2.40	0	D	A	67.2	8.3	0.0	0.0	0.0	62.0	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	6.8
2640	17598842.73	4858223.92	2.40	0	N	A	-35.8	8.3	-188.0	0.0	0.0	62.0	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-284.2
2640	17598842.73	4858223.92	2.40	0	E	A	-35.8	8.3	-188.0	0.0	0.0	62.0	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-284.2
2643	17598842.73	4858223.92	2.40	1	D	A	67.2	8.3	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	2.1	4.6
2643	17598842.73	4858223.92	2.40	1	N	A	-35.8	8.3	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	2.1	-286.4
2643	17598842.73	4858223.92	2.40	1	E	A	-35.8	8.3	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	2.1	-286.4
2647	17598842.73	4858223.92	2.40	1	D	A	67.2	8.3	0.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.8	0.0	3.8	2.9
2647	17598842.73	4858223.92	2.40	1	N	A	-35.8	8.3	-188.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.8	0.0	3.8	-288.1
2647	17598842.73	4858223.92	2.40	1	E	A	-35.8	8.3	-188.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.8	0.0	3.8	-288.1
2654	17598842.73	4858223.92	2.40	1	D	A	67.2	8.3	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-6.7
2654	17598842.73	4858223.92	2.40	1	N	A	-35.8	8.3	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-297.8
2654	17598842.73	4858223.92	2.40	1	E	A	-35.8	8.3	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-297.8

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
1727	17598847.10	4858223.68	2.40	0	D	A	64.2	4.2	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-0.5
1727	17598847.10	4858223.68	2.40	0	N	A	-35.8	4.2	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-288.5
1727	17598847.10	4858223.68	2.40	0	E	A	-35.8	4.2	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-288.5
1730	17598879.51	4858198.21	2.40	0	D	A	64.2	19.0	0.0	0.0	0.0	62.6	1.9	0.1	0.0	0.0	12.0	0.0	0.0	6.5
1730	17598879.51	4858198.21	2.40	0	N	A	-35.8	19.0	-188.0	0.0	0.0	62.6	1.9	0.1	0.0	0.0	12.0	0.0	0.0	-281.5
1730	17598879.51	4858198.21	2.40	0	E	A	-35.8	19.0	-188.0	0.0	0.0	62.6	1.9	0.1	0.0	0.0	12.0	0.0	0.0	-281.5
1733	17598847.32	4858223.50	2.40	1	D	A	64.2	5.0	0.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.0	0.0	2.1	-1.8
1733	17598847.32	4858223.50	2.40	1	N	A	-35.8	5.0	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.0	0.0	2.1	-289.8
1733	17598847.32	4858223.50	2.40	1	E	A	-35.8	5.0	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.0	0.0	2.1	-289.8
1736	17598873.97	4858202.57	2.40	1	D	A	64.2	18.1	0.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	9.0	0.0	2.2	6.5
1736	17598873.97	4858202.57	2.40	1	N	A	-35.8	18.1	-188.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	9.0	0.0	2.2	-281.5
1736	17598873.97	4858202.57	2.40	1	E	A	-35.8	18.1	-188.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	9.0	0.0	2.2	-281.5
1739	17598905.13	4858178.08	2.40	1	D	A	64.2	11.7	0.0	0.0	0.0	63.2	2.0	-0.1	0.0	0.0	11.1	0.0	2.2	-2.6
1739	17598905.13	4858178.08	2.40	1	N	A	-35.8	11.7	-188.0	0.0	0.0	63.2	2.0	-0.1	0.0	0.0	11.1	0.0	2.2	-290.6
1739	17598905.13	4858178.08	2.40	1	E	A	-35.8	11.7	-188.0	0.0	0.0	63.2	2.0	-0.1	0.0	0.0	11.1	0.0	2.2	-290.6
1742	17598854.99	4858217.47	2.40	2	D	A	64.2	13.3	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.3	0.0	19.5	-18.4
1742	17598854.99	4858217.47	2.40	2	N	A	-35.8	13.3	-188.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.3	0.0	19.5	-306.4
1742	17598854.99	4858217.47	2.40	2	E	A	-35.8	13.3	-188.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.3	0.0	19.5	-306.4
1745	17598853.04	4858219.01	2.40	2	D	A	64.2	11.8	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	0.5
1745	17598853.04	4858219.01	2.40	2	N	A	-35.8	11.8	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	-287.5
1745	17598853.04	4858219.01	2.40	2	E	A	-35.8	11.8	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	-287.5
1748	17598866.78	4858208.22	2.40	2	D	A	64.2	13.0	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	0.3
1748	17598866.78	4858208.22	2.40	2	N	A	-35.8	13.0	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.7
1748	17598866.78	4858208.22	2.40	2	E	A	-35.8	13.0	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.7
1750	17598881.17	4858196.91	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-0.7
1750	17598881.17	4858196.91	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-288.7
1750	17598881.17	4858196.91	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-288.7
1754	17598899.31	4858182.65	2.40	2	D	A	64.2	14.7	0.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	1.6
1754	17598899.31	4858182.65	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	-286.4
1754	17598899.31	4858182.65	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	-286.4
1757	17598904.38	4858178.68	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.4	0.0	11.2	-8.6
1757	17598904.38	4858178.68	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.4	0.0	11.2	-296.6
1757	17598904.38	4858178.68	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.4	0.0	11.2	-296.6
1760	17598847.57	4858223.31	2.40	1	D	A	64.2	5.8	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-2.8
1760	17598847.57	4858223.31	2.40	1	N	A	-35.8	5.8	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-290.8

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																					
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)
1760	17598847.57	4858223.31	2.40	1	E	A	-35.8	5.8	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-290.8
1763	17598861.74	4858212.17	2.40	1	D	A	64.2	15.1	0.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.1	0.0	5.6	0.4
1763	17598861.74	4858212.17	2.40	1	N	A	-35.8	15.1	-188.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.1	0.0	5.6	-287.6
1763	17598861.74	4858212.17	2.40	1	E	A	-35.8	15.1	-188.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.1	0.0	5.6	-287.6
1766	17598892.66	4858187.88	2.40	1	D	A	64.2	16.7	0.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.7	0.0	3.1	4.1
1766	17598892.66	4858187.88	2.40	1	N	A	-35.8	16.7	-188.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.7	0.0	3.1	-283.9
1766	17598892.66	4858187.88	2.40	1	E	A	-35.8	16.7	-188.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.7	0.0	3.1	-283.9
1769	17598850.46	4858221.04	2.40	2	D	A	64.2	0.6	0.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-12.9
1769	17598850.46	4858221.04	2.40	2	N	A	-35.8	0.6	-188.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-300.9
1769	17598850.46	4858221.04	2.40	2	E	A	-35.8	0.6	-188.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-300.9
1772	17598851.91	4858219.90	2.40	2	D	A	64.2	4.1	0.0	0.0	0.0	62.7	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-7.1
1772	17598851.91	4858219.90	2.40	2	N	A	-35.8	4.1	-188.0	0.0	0.0	62.7	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-295.1
1772	17598851.91	4858219.90	2.40	2	E	A	-35.8	4.1	-188.0	0.0	0.0	62.7	2.0	-0.2	0.0	0.0	4.9	0.0	5.9	-295.1
1775	17598856.52	4858216.27	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-1.6
1775	17598856.52	4858216.27	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-289.6
1775	17598856.52	4858216.27	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-289.6
1778	17598868.53	4858206.84	2.40	2	D	A	64.2	13.3	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	0.7
1778	17598868.53	4858206.84	2.40	2	N	A	-35.8	13.3	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.3
1778	17598868.53	4858206.84	2.40	2	E	A	-35.8	13.3	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.3
1780	17598882.15	4858196.14	2.40	2	D	A	64.2	11.2	0.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.8	0.0	6.2	-1.6
1780	17598882.15	4858196.14	2.40	2	N	A	-35.8	11.2	-188.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.8	0.0	6.2	-289.6
1780	17598882.15	4858196.14	2.40	2	E	A	-35.8	11.2	-188.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.8	0.0	6.2	-289.6
1783	17598899.13	4858182.80	2.40	2	D	A	64.2	14.8	0.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	1.7
1783	17598899.13	4858182.80	2.40	2	N	A	-35.8	14.8	-188.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	-286.3
1783	17598899.13	4858182.80	2.40	2	E	A	-35.8	14.8	-188.0	0.0	0.0	63.5	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	-286.3
1785	17598900.92	4858181.39	2.40	1	D	A	64.2	14.0	0.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-17.0
1785	17598900.92	4858181.39	2.40	1	N	A	-35.8	14.0	-188.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-305.0
1785	17598900.92	4858181.39	2.40	1	E	A	-35.8	14.0	-188.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-305.0
1788	17598909.84	4858174.38	2.40	2	D	A	64.2	4.3	0.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-29.1
1788	17598909.84	4858174.38	2.40	2	N	A	-35.8	4.3	-188.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-317.1
1788	17598909.84	4858174.38	2.40	2	E	A	-35.8	4.3	-188.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-317.1
1791	17598854.11	4858218.17	2.40	1	D	A	64.2	13.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.4	0.0	18.0	-20.3
1791	17598854.11	4858218.17	2.40	1	N	A	-35.8	13.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.4	0.0	18.0	-308.3
1791	17598854.11	4858218.17	2.40	1	E	A	-35.8	13.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.4	0.0	18.0	-308.3
1794	17598851.94	4858219.88	2.40	2	D	A	64.2	11.5	0.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-9.5
1794	17598851.94	4858219.88	2.40	2	N	A	-35.8	11.5	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-297.5
1794	17598851.94	4858219.88	2.40	2	E	A	-35.8	11.5	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-297.5
1797	17598865.97	4858208.85	2.40	2	D	A	64.2	13.4	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-17.2
1797	17598865.97	4858208.85	2.40	2	N	A	-35.8	13.4	-188.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-305.2
1797	17598865.97	4858208.85	2.40	2	E	A	-35.8	13.4	-188.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-305.2
1800	17598852.36	4858219.55	2.40	1	D	A	64.2	11.5	0.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	2.3
1800	17598852.36	4858219.55	2.40	1	N	A	-35.8	11.5	-188.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	-285.7
1800	17598852.36	4858219.55	2.40	1	E	A	-35.8	11.5	-188.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	-285.7
1803	17598865.24	4858209.42	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-3.3
1803	17598865.24	4858209.42	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-291.3
1803	17598865.24	4858209.42	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-291.3
1806	17598891.75	4858188.59	2.40	1	D	A	64.2	16.9	0.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	0.5
1806	17598891.75	4858188.59	2.40	1	N	A	-35.8	16.9	-188.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	-287.5
1806	17598891.75	4858188.59	2.40	1	E	A	-35.8	16.9	-188.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	-287.5
1808	17598865.77	4858209.01	2.40	2	D	A	64.2	11.8	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-7.2
1808	17598865.77	4858209.01	2.40	2	N	A	-35.8	11.8	-188.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-295.2
1808	17598865.77	4858209.01	2.40	2	E	A	-35.8	11.8	-188.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-295.2
1811	17598879.81	4858197.98	2.40	2	D	A	64.2	13.1	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-14.0
1811	17598879.81	4858197.98	2.40	2	N	A	-35.8	13.1	-188.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-302.0
1811	17598879.81	4858197.98	2.40	2	E	A	-35.8	13.1	-188.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-302.0
1814	17598899.37	4858182.61	2.40	2	D	A	64.2	14.7	0.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-12.9
1814	17598899.37	4858182.61	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-300.9
1814	17598899.37	4858182.61	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-300.9
1817	17598879.88	4858198.56	2.40	0	D	A	64.2	19.0	0.0	0.0	0.0	62.7	1.9	0.1	0.0	0.0	12.0	0.0	0.0	6.5
1817	17598879.88	4858198.56	2.40	0	N	A	-35.8	19.0	-188.0	0.0	0.0	62.7	1.9	0.1	0.0	0.0	12.0	0.0	0.0	-281.5
1817	17598879.88	4858198.56	2.40	0	E	A	-35.8	19.0	-188.0	0.0	0.0	62.7	1.9	0.1	0.0	0.0	12.0	0.0	0.0	-281.5
1820	17598847.44	4858223.98	2.40	0	D	A	64.2	4.7	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	0.1
1820	17598847.44	4858223.98	2.40	0	N	A	-35.8	4.7	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-287.9

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
1820	17598847.44	4858223.98	2.40	0	E	A	-35.8	4.7	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	0.0	-287.9
1823	17598905.59	4858178.41	2.40	1	D	A	64.2	11.5	0.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	11.0	0.0	2.2	-2.7
1823	17598905.59	4858178.41	2.40	1	N	A	-35.8	11.5	-188.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	11.0	0.0	2.2	-290.7
1823	17598905.59	4858178.41	2.40	1	E	A	-35.8	11.5	-188.0	0.0	0.0	63.3	2.0	-0.1	0.0	0.0	11.0	0.0	2.2	-290.7
1826	17598874.56	4858202.73	2.40	1	D	A	64.2	18.1	0.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	8.8	0.0	2.2	6.7
1826	17598874.56	4858202.73	2.40	1	N	A	-35.8	18.1	-188.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	8.8	0.0	2.2	-281.3
1826	17598874.56	4858202.73	2.40	1	E	A	-35.8	18.1	-188.0	0.0	0.0	62.7	2.0	-0.0	0.0	0.0	8.8	0.0	2.2	-281.3
1829	17598847.67	4858223.80	2.40	1	D	A	64.2	5.5	0.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	2.1	-1.4
1829	17598847.67	4858223.80	2.40	1	N	A	-35.8	5.5	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	2.1	-289.4
1829	17598847.67	4858223.80	2.40	1	E	A	-35.8	5.5	-188.0	0.0	0.0	62.3	1.9	-0.3	0.0	0.0	5.1	0.0	2.1	-289.4
1832	17598899.45	4858183.22	2.40	2	D	A	64.2	14.7	0.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	1.6
1832	17598899.45	4858183.22	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	-286.4
1832	17598899.45	4858183.22	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	63.5	2.1	-0.1	0.0	0.0	5.6	0.0	6.2	-286.4
1834	17598881.20	4858197.52	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-0.8
1834	17598881.20	4858197.52	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-288.8
1834	17598881.20	4858197.52	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	63.2	2.0	-0.2	0.0	0.0	5.8	0.0	6.3	-288.8
1837	17598866.83	4858208.79	2.40	2	D	A	64.2	13.0	0.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	6.0	0.0	6.3	0.3
1837	17598866.83	4858208.79	2.40	2	N	A	-35.8	13.0	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	6.0	0.0	6.3	-287.7
1837	17598866.83	4858208.79	2.40	2	E	A	-35.8	13.0	-188.0	0.0	0.0	63.0	2.0	-0.4	0.0	0.0	6.0	0.0	6.3	-287.7
1840	17598853.10	4858219.54	2.40	2	D	A	64.2	11.8	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	0.5
1840	17598853.10	4858219.54	2.40	2	N	A	-35.8	11.8	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	-287.5
1840	17598853.10	4858219.54	2.40	2	E	A	-35.8	11.8	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.1	0.0	5.9	-287.5
1843	17598855.09	4858217.99	2.40	2	D	A	64.2	13.3	0.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.5	0.0	19.6	-18.7
1843	17598855.09	4858217.99	2.40	2	N	A	-35.8	13.3	-188.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.5	0.0	19.6	-306.7
1843	17598855.09	4858217.99	2.40	2	E	A	-35.8	13.3	-188.0	0.0	0.0	64.2	2.2	-0.3	0.0	0.0	10.5	0.0	19.6	-306.7
1846	17598904.84	4858179.00	2.40	2	D	A	64.2	12.0	0.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.2	0.0	11.1	-8.5
1846	17598904.84	4858179.00	2.40	2	N	A	-35.8	12.0	-188.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.2	0.0	11.1	-296.5
1846	17598904.84	4858179.00	2.40	2	E	A	-35.8	12.0	-188.0	0.0	0.0	63.3	2.0	0.0	0.0	0.0	8.2	0.0	11.1	-296.5
1849	17598893.08	4858188.21	2.40	1	D	A	64.2	16.6	0.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.6	0.0	3.1	4.3
1849	17598893.08	4858188.21	2.40	1	N	A	-35.8	16.6	-188.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.6	0.0	3.1	-283.7
1849	17598893.08	4858188.21	2.40	1	E	A	-35.8	16.6	-188.0	0.0	0.0	63.0	2.0	-0.2	0.0	0.0	8.6	0.0	3.1	-283.7
1851	17598862.30	4858212.34	2.40	1	D	A	64.2	15.1	0.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.0	0.0	5.6	0.6
1851	17598862.30	4858212.34	2.40	1	N	A	-35.8	15.1	-188.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.0	0.0	5.6	-287.4
1851	17598862.30	4858212.34	2.40	1	E	A	-35.8	15.1	-188.0	0.0	0.0	62.5	1.9	-0.3	0.0	0.0	9.0	0.0	5.6	-287.4
1854	17598847.92	4858223.60	2.40	1	D	A	64.2	6.2	0.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-2.4
1854	17598847.92	4858223.60	2.40	1	N	A	-35.8	6.2	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-290.4
1854	17598847.92	4858223.60	2.40	1	E	A	-35.8	6.2	-188.0	0.0	0.0	62.2	1.9	-0.2	0.0	0.0	5.0	0.0	3.9	-290.4
1857	17598899.26	4858183.37	2.40	2	D	A	64.2	14.8	0.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	1.7
1857	17598899.26	4858183.37	2.40	2	N	A	-35.8	14.8	-188.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	-286.3
1857	17598899.26	4858183.37	2.40	2	E	A	-35.8	14.8	-188.0	0.0	0.0	63.4	2.1	-0.2	0.0	0.0	5.7	0.0	6.2	-286.3
1859	17598882.16	4858196.77	2.40	2	D	A	64.2	11.2	0.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.9	0.0	6.3	-1.7
1859	17598882.16	4858196.77	2.40	2	N	A	-35.8	11.2	-188.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.9	0.0	6.3	-289.7
1859	17598882.16	4858196.77	2.40	2	E	A	-35.8	11.2	-188.0	0.0	0.0	63.2	2.0	-0.3	0.0	0.0	5.9	0.0	6.3	-289.7
1862	17598868.56	4858207.43	2.40	2	D	A	64.2	13.3	0.0	0.0	0.0	62.9	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	0.6
1862	17598868.56	4858207.43	2.40	2	N	A	-35.8	13.3	-188.0	0.0	0.0	62.9	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.4
1862	17598868.56	4858207.43	2.40	2	E	A	-35.8	13.3	-188.0	0.0	0.0	62.9	2.0	-0.4	0.0	0.0	5.9	0.0	6.3	-287.4
1864	17598856.57	4858216.83	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-1.6
1864	17598856.57	4858216.83	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-289.6
1864	17598856.57	4858216.83	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	62.8	2.0	-0.3	0.0	0.0	5.0	0.0	5.9	-289.6
1867	17598851.97	4858220.43	2.40	2	D	A	64.2	4.1	0.0	0.0	0.0	62.7	1.9	-0.2	0.0	0.0	4.9	0.0	5.9	-7.1
1867	17598851.97	4858220.43	2.40	2	N	A	-35.8	4.1	-188.0	0.0	0.0	62.7	1.9	-0.2	0.0	0.0	4.9	0.0	5.9	-295.1
1867	17598851.97	4858220.43	2.40	2	E	A	-35.8	4.1	-188.0	0.0	0.0	62.7	1.9	-0.2	0.0	0.0	4.9	0.0	5.9	-295.1
1870	17598850.52	4858221.57	2.40	2	D	A	64.2	0.6	0.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-12.9
1870	17598850.52	4858221.57	2.40	2	N	A	-35.8	0.6	-188.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-300.9
1870	17598850.52	4858221.57	2.40	2	E	A	-35.8	0.6	-188.0	0.0	0.0	62.7	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-300.9
1872	17598901.42	4858181.68	2.40	1	D	A	64.2	13.9	0.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-17.1
1872	17598901.42	4858181.68	2.40	1	N	A	-35.8	13.9	-188.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-305.1
1872	17598901.42	4858181.68	2.40	1	E	A	-35.8	13.9	-188.0	0.0	0.0	64.3	2.2	-2.5	0.0	0.0	24.8	0.0	6.4	-305.1
1875	17598909.91	4858175.02	2.40	2	D	A	64.2	5.0	0.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-28.4
1875	17598909.91	4858175.02	2.40	2	N	A	-35.8	5.0	-188.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-316.4
1875	17598909.91	4858175.02	2.40	2	E	A	-35.8	5.0	-188.0	0.0	0.0	64.7	2.3	-2.6	0.0	0.0	24.6	0.0	8.6	-316.4
1878	17598891.91	4858189.13	2.40	1	D	A	64.2	16.9	0.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	0.5
1878	17598891.91	4858189.13	2.40	1	N	A	-35.8	16.9	-188.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	-287.5

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
1878	17598891.91	4858189.13	2.40	1	E	A	-35.8	16.9	-188.0	0.0	0.0	63.2	2.0	-0.0	0.0	0.0	9.6	0.0	5.7	-287.5
1881	17598865.31	4858209.98	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-3.3
1881	17598865.31	4858209.98	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-291.3
1881	17598865.31	4858209.98	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	62.8	2.0	-0.2	0.0	0.0	9.9	0.0	5.7	-291.3
1883	17598852.44	4858220.07	2.40	1	D	A	64.2	11.5	0.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	2.4
1883	17598852.44	4858220.07	2.40	1	N	A	-35.8	11.5	-188.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	-285.6
1883	17598852.44	4858220.07	2.40	1	E	A	-35.8	11.5	-188.0	0.0	0.0	62.6	1.9	-0.3	0.0	0.0	5.1	0.0	3.9	-285.6
1886	17598899.78	4858182.96	2.40	2	D	A	64.2	14.6	0.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-13.0
1886	17598899.78	4858182.96	2.40	2	N	A	-35.8	14.6	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-301.0
1886	17598899.78	4858182.96	2.40	2	E	A	-35.8	14.6	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.3	0.0	17.6	-301.0
1889	17598880.36	4858198.18	2.40	2	D	A	64.2	13.1	0.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-14.0
1889	17598880.36	4858198.18	2.40	2	N	A	-35.8	13.1	-188.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-302.0
1889	17598880.36	4858198.18	2.40	2	E	A	-35.8	13.1	-188.0	0.0	0.0	63.6	2.1	-0.3	0.0	0.0	8.5	0.0	17.4	-302.0
1892	17598866.27	4858209.22	2.40	2	D	A	64.2	11.9	0.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-7.3
1892	17598866.27	4858209.22	2.40	2	N	A	-35.8	11.9	-188.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-295.3
1892	17598866.27	4858209.22	2.40	2	E	A	-35.8	11.9	-188.0	0.0	0.0	63.4	2.1	-0.3	0.0	0.0	5.1	0.0	13.0	-295.3
1894	17598854.30	4858218.61	2.40	1	D	A	64.2	13.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.6	0.0	18.1	-20.5
1894	17598854.30	4858218.61	2.40	1	N	A	-35.8	13.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.6	0.0	18.1	-308.5
1894	17598854.30	4858218.61	2.40	1	E	A	-35.8	13.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	13.6	0.0	18.1	-308.5
1897	17598846.31	4858224.87	2.40	1	D	A	64.2	-9.9	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-27.9
1897	17598846.31	4858224.87	2.40	1	N	A	-35.8	-9.9	-188.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-315.9
1897	17598846.31	4858224.87	2.40	1	E	A	-35.8	-9.9	-188.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-315.9
1900	17598866.45	4858209.08	2.40	2	D	A	64.2	13.4	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-17.1
1900	17598866.45	4858209.08	2.40	2	N	A	-35.8	13.4	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-305.1
1900	17598866.45	4858209.08	2.40	2	E	A	-35.8	13.4	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	9.2	0.0	18.6	-305.1
1902	17598852.38	4858220.11	2.40	2	D	A	64.2	11.5	0.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-9.5
1902	17598852.38	4858220.11	2.40	2	N	A	-35.8	11.5	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-297.5
1902	17598852.38	4858220.11	2.40	2	E	A	-35.8	11.5	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	4.9	0.0	13.5	-297.5
2093	17598794.67	4858194.18	2.40	0	D	A	64.2	14.4	0.0	0.0	0.0	60.6	1.7	0.6	0.0	0.0	4.6	0.0	0.0	11.1
2093	17598794.67	4858194.18	2.40	0	N	A	-35.8	14.4	-188.0	0.0	0.0	60.6	1.7	0.6	0.0	0.0	4.6	0.0	0.0	-276.9
2093	17598794.67	4858194.18	2.40	0	E	A	-35.8	14.4	-188.0	0.0	0.0	60.6	1.7	0.6	0.0	0.0	4.6	0.0	0.0	-276.9
2096	17598794.67	4858194.18	2.40	1	D	A	64.2	14.4	0.0	0.0	0.0	60.7	1.7	0.5	0.0	0.0	4.6	0.0	2.1	9.0
2096	17598794.67	4858194.18	2.40	1	N	A	-35.8	14.4	-188.0	0.0	0.0	60.7	1.7	0.5	0.0	0.0	4.6	0.0	2.1	-279.0
2096	17598794.67	4858194.18	2.40	1	E	A	-35.8	14.4	-188.0	0.0	0.0	60.7	1.7	0.5	0.0	0.0	4.6	0.0	2.1	-279.0
2098	17598789.53	4858199.66	2.40	2	D	A	64.2	11.0	0.0	0.0	0.0	63.2	2.0	1.2	0.0	0.0	4.2	0.0	12.2	-7.8
2098	17598789.53	4858199.66	2.40	2	N	A	-35.8	11.0	-188.0	0.0	0.0	63.2	2.0	1.2	0.0	0.0	4.2	0.0	12.2	-295.8
2098	17598789.53	4858199.66	2.40	2	E	A	-35.8	11.0	-188.0	0.0	0.0	63.2	2.0	1.2	0.0	0.0	4.2	0.0	12.2	-295.8
2101	17598786.48	4858202.92	2.40	2	D	A	64.2	5.5	0.0	0.0	0.0	65.6	2.4	-0.8	0.0	0.0	22.2	0.0	32.1	-51.8
2101	17598786.48	4858202.92	2.40	2	N	A	-35.8	5.5	-188.0	0.0	0.0	65.6	2.4	-0.8	0.0	0.0	22.2	0.0	32.1	-339.8
2101	17598786.48	4858202.92	2.40	2	E	A	-35.8	5.5	-188.0	0.0	0.0	65.6	2.4	-0.8	0.0	0.0	22.2	0.0	32.1	-339.8
2104	17598795.17	4858193.65	2.40	2	D	A	64.2	13.4	0.0	0.0	0.0	65.4	2.4	-0.7	0.0	0.0	22.2	0.0	31.7	-43.4
2104	17598795.17	4858193.65	2.40	2	N	A	-35.8	13.4	-188.0	0.0	0.0	65.4	2.4	-0.7	0.0	0.0	22.2	0.0	31.7	-331.4
2104	17598795.17	4858193.65	2.40	2	E	A	-35.8	13.4	-188.0	0.0	0.0	65.4	2.4	-0.7	0.0	0.0	22.2	0.0	31.7	-331.4
2106	17598794.67	4858194.18	2.40	1	D	A	64.2	14.4	0.0	0.0	0.0	60.7	1.7	0.4	0.0	0.0	4.7	0.0	3.5	7.7
2106	17598794.67	4858194.18	2.40	1	N	A	-35.8	14.4	-188.0	0.0	0.0	60.7	1.7	0.4	0.0	0.0	4.7	0.0	3.5	-280.3
2106	17598794.67	4858194.18	2.40	1	E	A	-35.8	14.4	-188.0	0.0	0.0	60.7	1.7	0.4	0.0	0.0	4.7	0.0	3.5	-280.3
2108	17598787.37	4858201.98	2.40	2	D	A	64.2	7.9	0.0	0.0	0.0	63.3	2.0	1.1	0.0	0.0	4.2	0.0	12.3	-11.0
2108	17598787.37	4858201.98	2.40	2	N	A	-35.8	7.9	-188.0	0.0	0.0	63.3	2.0	1.1	0.0	0.0	4.2	0.0	12.3	-299.0
2108	17598787.37	4858201.98	2.40	2	E	A	-35.8	7.9	-188.0	0.0	0.0	63.3	2.0	1.1	0.0	0.0	4.2	0.0	12.3	-299.0
2110	17598790.86	4858198.25	2.40	1	D	A	64.2	12.1	0.0	0.0	0.0	63.0	2.0	1.0	0.0	0.0	4.5	0.0	10.4	-4.7
2110	17598790.86	4858198.25	2.40	1	N	A	-35.8	12.1	-188.0	0.0	0.0	63.0	2.0	1.0	0.0	0.0	4.5	0.0	10.4	-292.7
2110	17598790.86	4858198.25	2.40	1	E	A	-35.8	12.1	-188.0	0.0	0.0	63.0	2.0	1.0	0.0	0.0	4.5	0.0	10.4	-292.7
2167	17598941.19	4858150.56	2.40	0	D	A	64.2	7.9	0.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	0.6
2167	17598941.19	4858150.56	2.40	0	N	A	-35.8	7.9	-188.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	-287.4
2167	17598941.19	4858150.56	2.40	0	E	A	-35.8	7.9	-188.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	-287.4
2169	17598924.96	4858163.25	2.40	0	D	A	64.2	15.5	0.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	3.6
2169	17598924.96	4858163.25	2.40	0	N	A	-35.8	15.5	-188.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	-284.4
2169	17598924.96	4858163.25	2.40	0	E	A	-35.8	15.5	-188.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	-284.4
2172	17598941.83	4858150.06	2.40	1	D	A	64.2	6.5	0.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-3.0
2172	17598941.83	4858150.06	2.40	1	N	A	-35.8	6.5	-188.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-291.0
2172	17598941.83	4858150.06	2.40	1	E	A	-35.8	6.5	-188.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-291.0
2175	17598925.60	4858162.75	2.40	1	D	A	64.2	15.6	0.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	2.7
2175	17598925.60	4858162.75	2.40	1	N	A	-35.8	15.6	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	-285.3

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
2175	17598925.60	4858162.75	2.40	1	E	A	-35.8	15.6	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	-285.3
2178	17598922.84	4858164.91	2.40	2	D	A	64.2	13.8	0.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-3.1
2178	17598922.84	4858164.91	2.40	2	N	A	-35.8	13.8	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-291.1
2178	17598922.84	4858164.91	2.40	2	E	A	-35.8	13.8	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-291.1
2181	17598912.28	4858173.17	2.40	2	D	A	64.2	4.6	0.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.1	0.0	7.2	-12.2
2181	17598912.28	4858173.17	2.40	2	N	A	-35.8	4.6	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.1	0.0	7.2	-300.2
2181	17598912.28	4858173.17	2.40	2	E	A	-35.8	4.6	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.1	0.0	7.2	-300.2
2184	17598942.09	4858149.86	2.40	2	D	A	64.2	5.9	0.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-9.3
2184	17598942.09	4858149.86	2.40	2	N	A	-35.8	5.9	-188.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-297.3
2184	17598942.09	4858149.86	2.40	2	E	A	-35.8	5.9	-188.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-297.3
2187	17598925.86	4858162.55	2.40	2	D	A	64.2	15.7	0.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-1.9
2187	17598925.86	4858162.55	2.40	2	N	A	-35.8	15.7	-188.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-289.9
2187	17598925.86	4858162.55	2.40	2	E	A	-35.8	15.7	-188.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-289.9
2191	17598942.72	4858149.36	2.40	1	D	A	64.2	3.5	0.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-6.6
2191	17598942.72	4858149.36	2.40	1	N	A	-35.8	3.5	-188.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-294.6
2191	17598942.72	4858149.36	2.40	1	E	A	-35.8	3.5	-188.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-294.6
2194	17598926.49	4858162.06	2.40	1	D	A	64.2	15.9	0.0	0.0	0.0	63.6	2.1	0.6	0.0	0.0	5.8	0.0	2.8	5.1
2194	17598926.49	4858162.06	2.40	1	N	A	-35.8	15.9	-188.0	0.0	0.0	63.6	2.1	0.6	0.0	0.0	5.8	0.0	2.8	-282.9
2194	17598926.49	4858162.06	2.40	1	E	A	-35.8	15.9	-188.0	0.0	0.0	63.6	2.1	0.6	0.0	0.0	5.8	0.0	2.8	-282.9
2197	17598921.89	4858165.66	2.40	2	D	A	64.2	14.4	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.6	0.0	6.2	1.1
2197	17598921.89	4858165.66	2.40	2	N	A	-35.8	14.4	-188.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.6	0.0	6.2	-286.9
2197	17598921.89	4858165.66	2.40	2	E	A	-35.8	14.4	-188.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.6	0.0	6.2	-286.9
2200	17598927.37	4858161.36	2.40	1	D	A	64.2	16.1	0.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-15.5
2200	17598927.37	4858161.36	2.40	1	N	A	-35.8	16.1	-188.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-303.5
2200	17598927.37	4858161.36	2.40	1	E	A	-35.8	16.1	-188.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-303.5
2203	17598922.72	4858165.00	2.40	2	D	A	64.2	14.7	0.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.6	0.0	8.6	-19.0
2203	17598922.72	4858165.00	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.6	0.0	8.6	-307.0
2203	17598922.72	4858165.00	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.6	0.0	8.6	-307.0
2205	17598921.57	4858165.91	2.40	1	D	A	64.2	14.2	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-2.6
2205	17598921.57	4858165.91	2.40	1	N	A	-35.8	14.2	-188.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-290.6
2205	17598921.57	4858165.91	2.40	1	E	A	-35.8	14.2	-188.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-290.6
2208	17598914.50	4858171.43	2.40	2	D	A	64.2	9.3	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-18.5
2208	17598914.50	4858171.43	2.40	2	N	A	-35.8	9.3	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-306.5
2208	17598914.50	4858171.43	2.40	2	E	A	-35.8	9.3	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-306.5
2211	17598924.75	4858162.99	2.40	0	D	A	64.2	15.4	0.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	3.5
2211	17598924.75	4858162.99	2.40	0	N	A	-35.8	15.4	-188.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	-284.5
2211	17598924.75	4858162.99	2.40	0	E	A	-35.8	15.4	-188.0	0.0	0.0	63.4	2.1	0.8	0.0	0.0	9.8	0.0	0.0	-284.5
2214	17598941.09	4858150.53	2.40	0	D	A	64.2	8.0	0.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	0.7
2214	17598941.09	4858150.53	2.40	0	N	A	-35.8	8.0	-188.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	-287.3
2214	17598941.09	4858150.53	2.40	0	E	A	-35.8	8.0	-188.0	0.0	0.0	63.7	2.1	1.7	0.0	0.0	3.9	0.0	0.0	-287.3
2217	17598925.40	4858162.49	2.40	1	D	A	64.2	15.6	0.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	2.6
2217	17598925.40	4858162.49	2.40	1	N	A	-35.8	15.6	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	-285.4
2217	17598925.40	4858162.49	2.40	1	E	A	-35.8	15.6	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	8.6	0.0	2.2	-285.4
2221	17598941.74	4858150.03	2.40	1	D	A	64.2	6.6	0.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-2.9
2221	17598941.74	4858150.03	2.40	1	N	A	-35.8	6.6	-188.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-290.9
2221	17598941.74	4858150.03	2.40	1	E	A	-35.8	6.6	-188.0	0.0	0.0	63.9	2.1	1.8	0.0	0.0	3.8	0.0	2.1	-290.9
2224	17598912.16	4858172.59	2.40	2	D	A	64.2	5.0	0.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.0	0.0	7.2	-11.7
2224	17598912.16	4858172.59	2.40	2	N	A	-35.8	5.0	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.0	0.0	7.2	-299.7
2224	17598912.16	4858172.59	2.40	2	E	A	-35.8	5.0	-188.0	0.0	0.0	63.7	2.1	-0.1	0.0	0.0	8.0	0.0	7.2	-299.7
2227	17598922.86	4858164.43	2.40	2	D	A	64.2	13.8	0.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-3.2
2227	17598922.86	4858164.43	2.40	2	N	A	-35.8	13.8	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-291.2
2227	17598922.86	4858164.43	2.40	2	E	A	-35.8	13.8	-188.0	0.0	0.0	63.9	2.1	-0.2	0.0	0.0	8.1	0.0	7.2	-291.2
2230	17598925.66	4858162.29	2.40	2	D	A	64.2	15.7	0.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-1.9
2230	17598925.66	4858162.29	2.40	2	N	A	-35.8	15.7	-188.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-289.9
2230	17598925.66	4858162.29	2.40	2	E	A	-35.8	15.7	-188.0	0.0	0.0	63.7	2.1	0.7	0.0	0.0	5.8	0.0	9.5	-289.9
2233	17598942.00	4858149.83	2.40	2	D	A	64.2	6.0	0.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-9.2
2233	17598942.00	4858149.83	2.40	2	N	A	-35.8	6.0	-188.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-297.2
2233	17598942.00	4858149.83	2.40	2	E	A	-35.8	6.0	-188.0	0.0	0.0	64.0	2.1	1.7	0.0	0.0	3.8	0.0	7.7	-297.2
2237	17598926.31	4858161.80	2.40	1	D	A	64.2	15.9	0.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	5.8	0.0	2.8	5.0
2237	17598926.31	4858161.80	2.40	1	N	A	-35.8	15.9	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	5.8	0.0	2.8	-283.0
2237	17598926.31	4858161.80	2.40	1	E	A	-35.8	15.9	-188.0	0.0	0.0	63.6	2.1	0.7	0.0	0.0	5.8	0.0	2.8	-283.0
2240	17598942.65	4858149.34	2.40	1	D	A	64.2	3.7	0.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-6.5
2240	17598942.65	4858149.34	2.40	1	N	A	-35.8	3.7	-188.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-294.5

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
2240	17598942.65	4858149.34	2.40	1	E	A	-35.8	3.7	-188.0	0.0	0.0	63.9	2.1	1.7	0.0	0.0	3.8	0.0	2.7	-294.5
2243	17598921.78	4858165.26	2.40	2	D	A	64.2	14.4	0.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.5	0.0	6.2	1.1
2243	17598921.78	4858165.26	2.40	2	N	A	-35.8	14.4	-188.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.5	0.0	6.2	-286.9
2243	17598921.78	4858165.26	2.40	2	E	A	-35.8	14.4	-188.0	0.0	0.0	63.8	2.1	-0.2	0.0	0.0	5.5	0.0	6.2	-286.9
2246	17598927.23	4858161.10	2.40	1	D	A	64.2	16.1	0.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-15.5
2246	17598927.23	4858161.10	2.40	1	N	A	-35.8	16.1	-188.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-303.5
2246	17598927.23	4858161.10	2.40	1	E	A	-35.8	16.1	-188.0	0.0	0.0	64.8	2.3	-1.9	0.0	0.0	24.2	0.0	6.4	-303.5
2249	17598922.62	4858164.61	2.40	2	D	A	64.2	14.7	0.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.5	0.0	8.6	-19.0
2249	17598922.62	4858164.61	2.40	2	N	A	-35.8	14.7	-188.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.5	0.0	8.6	-307.0
2249	17598922.62	4858164.61	2.40	2	E	A	-35.8	14.7	-188.0	0.0	0.0	64.9	2.3	-2.5	0.0	0.0	24.5	0.0	8.6	-307.0
2252	17598921.45	4858165.50	2.40	1	D	A	64.2	14.2	0.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-2.6
2252	17598921.45	4858165.50	2.40	1	N	A	-35.8	14.2	-188.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-290.6
2252	17598921.45	4858165.50	2.40	1	E	A	-35.8	14.2	-188.0	0.0	0.0	63.7	2.1	-0.2	0.0	0.0	9.6	0.0	5.7	-290.6
2255	17598914.10	4858171.11	2.40	2	D	A	64.2	9.1	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-18.8
2255	17598914.10	4858171.11	2.40	2	N	A	-35.8	9.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-306.8
2255	17598914.10	4858171.11	2.40	2	E	A	-35.8	9.1	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	8.2	0.0	17.6	-306.8
2279	17598818.85	4858224.53	2.40	0	D	A	64.2	13.6	0.0	0.0	0.0	61.5	1.8	1.1	0.0	0.0	4.3	0.0	0.0	9.1
2279	17598818.85	4858224.53	2.40	0	N	A	-35.8	13.6	-188.0	0.0	0.0	61.5	1.8	1.1	0.0	0.0	4.3	0.0	0.0	-278.9
2279	17598818.85	4858224.53	2.40	0	E	A	-35.8	13.6	-188.0	0.0	0.0	61.5	1.8	1.1	0.0	0.0	4.3	0.0	0.0	-278.9
2282	17598818.85	4858224.53	2.40	1	D	A	64.2	13.6	0.0	0.0	0.0	61.6	1.8	1.0	0.0	0.0	4.3	0.0	2.1	6.9
2282	17598818.85	4858224.53	2.40	1	N	A	-35.8	13.6	-188.0	0.0	0.0	61.6	1.8	1.0	0.0	0.0	4.3	0.0	2.1	-281.1
2282	17598818.85	4858224.53	2.40	1	E	A	-35.8	13.6	-188.0	0.0	0.0	61.6	1.8	1.0	0.0	0.0	4.3	0.0	2.1	-281.1
2285	17598825.30	4858230.56	2.40	2	D	A	64.2	7.4	0.0	0.0	0.0	62.2	1.9	-0.0	0.0	0.0	4.8	0.0	8.1	-5.5
2285	17598825.30	4858230.56	2.40	2	N	A	-35.8	7.4	-188.0	0.0	0.0	62.2	1.9	-0.0	0.0	0.0	4.8	0.0	8.1	-293.5
2285	17598825.30	4858230.56	2.40	2	E	A	-35.8	7.4	-188.0	0.0	0.0	62.2	1.9	-0.0	0.0	0.0	4.8	0.0	8.1	-293.5
2288	17598816.87	4858222.68	2.40	2	D	A	64.2	12.5	0.0	0.0	0.0	62.0	1.9	0.4	0.0	0.0	4.6	0.0	7.9	-0.1
2288	17598816.87	4858222.68	2.40	2	N	A	-35.8	12.5	-188.0	0.0	0.0	62.0	1.9	0.4	0.0	0.0	4.6	0.0	7.9	-288.1
2288	17598816.87	4858222.68	2.40	2	E	A	-35.8	12.5	-188.0	0.0	0.0	62.0	1.9	0.4	0.0	0.0	4.6	0.0	7.9	-288.1
2292	17598813.53	4858219.56	2.40	1	D	A	64.2	3.3	0.0	0.0	0.0	61.4	1.8	0.9	0.0	0.0	4.4	0.0	5.5	-6.6
2292	17598813.53	4858219.56	2.40	1	N	A	-35.8	3.3	-188.0	0.0	0.0	61.4	1.8	0.9	0.0	0.0	4.4	0.0	5.5	-294.6
2292	17598813.53	4858219.56	2.40	1	E	A	-35.8	3.3	-188.0	0.0	0.0	61.4	1.8	0.9	0.0	0.0	4.4	0.0	5.5	-294.6
2295	17598811.58	4858217.74	2.40	1	D	A	64.2	5.0	0.0	0.0	0.0	61.3	1.8	0.8	0.0	0.0	4.5	0.0	3.3	-2.5
2295	17598811.58	4858217.74	2.40	1	N	A	-35.8	5.0	-188.0	0.0	0.0	61.3	1.8	0.8	0.0	0.0	4.5	0.0	3.3	-290.5
2295	17598811.58	4858217.74	2.40	1	E	A	-35.8	5.0	-188.0	0.0	0.0	61.3	1.8	0.8	0.0	0.0	4.5	0.0	3.3	-290.5
2298	17598826.21	4858231.41	2.40	2	D	A	64.2	4.7	0.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-8.1
2298	17598826.21	4858231.41	2.40	2	N	A	-35.8	4.7	-188.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-296.1
2298	17598826.21	4858231.41	2.40	2	E	A	-35.8	4.7	-188.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-296.1
2302	17598817.78	4858223.53	2.40	2	D	A	64.2	13.0	0.0	0.0	0.0	62.0	1.8	0.3	0.0	0.0	4.7	0.0	7.9	0.5
2302	17598817.78	4858223.53	2.40	2	N	A	-35.8	13.0	-188.0	0.0	0.0	62.0	1.8	0.3	0.0	0.0	4.7	0.0	7.9	-287.5
2302	17598817.78	4858223.53	2.40	2	E	A	-35.8	13.0	-188.0	0.0	0.0	62.0	1.8	0.3	0.0	0.0	4.7	0.0	7.9	-287.5
2305	17598821.69	4858227.19	2.40	1	D	A	64.2	11.9	0.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.8	0.0	11.2	-6.3
2305	17598821.69	4858227.19	2.40	1	N	A	-35.8	11.9	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.8	0.0	11.2	-294.3
2305	17598821.69	4858227.19	2.40	1	E	A	-35.8	11.9	-188.0	0.0	0.0	64.1	2.2	-0.1	0.0	0.0	4.8	0.0	11.2	-294.3
2308	17598813.26	4858219.30	2.40	1	D	A	64.2	8.9	0.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-9.5
2308	17598813.26	4858219.30	2.40	1	N	A	-35.8	8.9	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-297.5
2308	17598813.26	4858219.30	2.40	1	E	A	-35.8	8.9	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-297.5
2311	17598818.85	4858224.53	2.40	2	D	A	64.2	13.6	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	4.9	0.0	13.4	-7.0
2311	17598818.85	4858224.53	2.40	2	N	A	-35.8	13.6	-188.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	4.9	0.0	13.4	-295.0
2311	17598818.85	4858224.53	2.40	2	E	A	-35.8	13.6	-188.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	4.9	0.0	13.4	-295.0
2313	17598824.43	4858229.75	2.40	1	D	A	64.2	8.9	0.0	0.0	0.0	62.0	1.9	0.2	0.0	0.0	4.8	0.0	6.0	-1.8
2313	17598824.43	4858229.75	2.40	1	N	A	-35.8	8.9	-188.0	0.0	0.0	62.0	1.9	0.2	0.0	0.0	4.8	0.0	6.0	-289.8
2313	17598824.43	4858229.75	2.40	1	E	A	-35.8	8.9	-188.0	0.0	0.0	62.0	1.9	0.2	0.0	0.0	4.8	0.0	6.0	-289.8
2315	17598816.00	4858221.87	2.40	1	D	A	64.2	11.8	0.0	0.0	0.0	61.8	1.8	0.6	0.0	0.0	4.6	0.0	5.8	1.4
2315	17598816.00	4858221.87	2.40	1	N	A	-35.8	11.8	-188.0	0.0	0.0	61.8	1.8	0.6	0.0	0.0	4.6	0.0	5.8	-286.6
2315	17598816.00	4858221.87	2.40	1	E	A	-35.8	11.8	-188.0	0.0	0.0	61.8	1.8	0.6	0.0	0.0	4.6	0.0	5.8	-286.6
2318	17598803.35	4858204.74	2.40	0	D	A	64.2	1.8	0.0	0.0	0.0	60.9	1.7	0.2	0.0	0.0	4.8	0.0	0.0	-1.6
2318	17598803.35	4858204.74	2.40	0	N	A	-35.8	1.8	-188.0	0.0	0.0	60.9	1.7	0.2	0.0	0.0	4.8	0.0	0.0	-289.6
2318	17598803.35	4858204.74	2.40	0	E	A	-35.8	1.8	-188.0	0.0	0.0	60.9	1.7	0.2	0.0	0.0	4.8	0.0	0.0	-289.6
2321	17598793.92	4858204.47	2.40	0	D	A	64.2	12.4	0.0	0.0	0.0	60.6	1.7	0.3	0.0	0.0	4.8	0.0	0.0	9.2
2321	17598793.92	4858204.47	2.40	0	N	A	-35.8	12.4	-188.0	0.0	0.0	60.6	1.7	0.3	0.0	0.0	4.8	0.0	0.0	-278.8
2321	17598793.92	4858204.47	2.40	0	E	A	-35.8	12.4	-188.0	0.0	0.0	60.6	1.7	0.3	0.0	0.0	4.8	0.0	0.0	-278.8
2324	17598802.00	4858204.70	2.40	1	D	A	64.2	6.3	0.0	0.0	0.0	61.0	1.7	0.1	0.0	0.0	4.8	0.0	2.1	0.7
2324	17598802.00	4858204.70	2.40	1	N	A	-35.8	6.3	-188.0	0.0	0.0	61.0	1.7	0.1	0.0	0.0	4.8	0.0	2.1	-287.3

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
2324	17598802.00	4858204.70	2.40	1	E	A	-35.8	6.3	-188.0	0.0	0.0	61.0	1.7	0.1	0.0	0.0	4.8	0.0	2.1	-287.3
2327	17598792.57	4858204.43	2.40	1	D	A	64.2	11.7	0.0	0.0	0.0	60.8	1.7	0.3	0.0	0.0	4.7	0.0	2.1	6.3
2327	17598792.57	4858204.43	2.40	1	N	A	-35.8	11.7	-188.0	0.0	0.0	60.8	1.7	0.3	0.0	0.0	4.7	0.0	2.1	-281.7
2327	17598792.57	4858204.43	2.40	1	E	A	-35.8	11.7	-188.0	0.0	0.0	60.8	1.7	0.3	0.0	0.0	4.7	0.0	2.1	-281.7
2332	17598791.00	4858204.39	2.40	2	D	A	64.2	10.6	0.0	0.0	0.0	65.6	2.4	-1.0	0.0	0.0	22.4	0.0	32.1	-46.8
2332	17598791.00	4858204.39	2.40	2	N	A	-35.8	10.6	-188.0	0.0	0.0	65.6	2.4	-1.0	0.0	0.0	22.4	0.0	32.1	-334.8
2332	17598791.00	4858204.39	2.40	2	E	A	-35.8	10.6	-188.0	0.0	0.0	65.6	2.4	-1.0	0.0	0.0	22.4	0.0	32.1	-334.8
2334	17598800.27	4858204.65	2.40	1	D	A	64.2	8.9	0.0	0.0	0.0	60.9	1.7	0.2	0.0	0.0	4.8	0.0	3.6	1.8
2334	17598800.27	4858204.65	2.40	1	N	A	-35.8	8.9	-188.0	0.0	0.0	60.9	1.7	0.2	0.0	0.0	4.8	0.0	3.6	-286.2
2334	17598800.27	4858204.65	2.40	1	E	A	-35.8	8.9	-188.0	0.0	0.0	60.9	1.7	0.2	0.0	0.0	4.8	0.0	3.6	-286.2
2336	17598790.84	4858204.38	2.40	1	D	A	64.2	10.5	0.0	0.0	0.0	60.7	1.7	0.3	0.0	0.0	4.7	0.0	3.5	3.8
2336	17598790.84	4858204.38	2.40	1	N	A	-35.8	10.5	-188.0	0.0	0.0	60.7	1.7	0.3	0.0	0.0	4.7	0.0	3.5	-284.2
2336	17598790.84	4858204.38	2.40	1	E	A	-35.8	10.5	-188.0	0.0	0.0	60.7	1.7	0.3	0.0	0.0	4.7	0.0	3.5	-284.2
2338	17598802.46	4858204.71	2.40	2	D	A	64.2	5.2	0.0	0.0	0.0	63.5	2.1	1.0	0.0	0.0	4.3	0.0	24.5	-26.1
2338	17598802.46	4858204.71	2.40	2	N	A	-35.8	5.2	-188.0	0.0	0.0	63.5	2.1	1.0	0.0	0.0	4.3	0.0	24.5	-314.1
2338	17598802.46	4858204.71	2.40	2	E	A	-35.8	5.2	-188.0	0.0	0.0	63.5	2.1	1.0	0.0	0.0	4.3	0.0	24.5	-314.1
2340	17598802.04	4858204.70	2.40	1	D	A	64.2	6.2	0.0	0.0	0.0	64.6	2.2	-0.1	0.0	0.0	4.9	0.0	24.7	-26.0
2340	17598802.04	4858204.70	2.40	1	N	A	-35.8	6.2	-188.0	0.0	0.0	64.6	2.2	-0.1	0.0	0.0	4.9	0.0	24.7	-314.0
2340	17598802.04	4858204.70	2.40	1	E	A	-35.8	6.2	-188.0	0.0	0.0	64.6	2.2	-0.1	0.0	0.0	4.9	0.0	24.7	-314.0
2342	17598799.56	4858204.63	2.40	1	D	A	64.2	-1.0	0.0	0.0	0.0	64.6	2.2	-0.0	0.0	0.0	4.8	0.0	24.8	-33.3
2342	17598799.56	4858204.63	2.40	1	N	A	-35.8	-1.0	-188.0	0.0	0.0	64.6	2.2	-0.0	0.0	0.0	4.8	0.0	24.8	-321.3
2342	17598799.56	4858204.63	2.40	1	E	A	-35.8	-1.0	-188.0	0.0	0.0	64.6	2.2	-0.0	0.0	0.0	4.8	0.0	24.8	-321.3
2344	17598786.25	4858204.25	2.40	2	D	A	64.2	3.0	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	5.0	0.0	27.6	-32.6
2344	17598786.25	4858204.25	2.40	2	N	A	-35.8	3.0	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	5.0	0.0	27.6	-320.6
2344	17598786.25	4858204.25	2.40	2	E	A	-35.8	3.0	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	5.0	0.0	27.6	-320.6
2346	17598809.69	4858209.24	2.40	0	D	A	64.2	12.8	0.0	0.0	0.0	61.1	1.7	0.2	0.0	0.0	4.8	0.0	0.0	9.1
2346	17598809.69	4858209.24	2.40	0	N	A	-35.8	12.8	-188.0	0.0	0.0	61.1	1.7	0.2	0.0	0.0	4.8	0.0	0.0	-278.9
2346	17598809.69	4858209.24	2.40	0	E	A	-35.8	12.8	-188.0	0.0	0.0	61.1	1.7	0.2	0.0	0.0	4.8	0.0	0.0	-278.9
2348	17598809.69	4858209.24	2.40	1	D	A	64.2	12.8	0.0	0.0	0.0	61.3	1.8	0.1	0.0	0.0	4.8	0.0	2.1	7.0
2348	17598809.69	4858209.24	2.40	1	N	A	-35.8	12.8	-188.0	0.0	0.0	61.3	1.8	0.1	0.0	0.0	4.8	0.0	2.1	-281.0
2348	17598809.69	4858209.24	2.40	1	E	A	-35.8	12.8	-188.0	0.0	0.0	61.3	1.8	0.1	0.0	0.0	4.8	0.0	2.1	-281.0
2350	17598811.47	4858212.65	2.40	2	D	A	64.2	10.6	0.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	7.6	-1.7
2350	17598811.47	4858212.65	2.40	2	N	A	-35.8	10.6	-188.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	7.6	-289.7
2350	17598811.47	4858212.65	2.40	2	E	A	-35.8	10.6	-188.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	7.6	-289.7
2354	17598809.57	4858209.01	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	61.2	1.7	0.2	0.0	0.0	4.8	0.0	3.6	5.4
2354	17598809.57	4858209.01	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	61.2	1.7	0.2	0.0	0.0	4.8	0.0	3.6	-282.6
2354	17598809.57	4858209.01	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	61.2	1.7	0.2	0.0	0.0	4.8	0.0	3.6	-282.6
2357	17598814.02	4858217.51	2.40	1	D	A	64.2	-2.9	0.0	0.0	0.0	61.4	1.8	0.7	0.0	0.0	4.5	0.0	3.3	-10.5
2357	17598814.02	4858217.51	2.40	1	N	A	-35.8	-2.9	-188.0	0.0	0.0	61.4	1.8	0.7	0.0	0.0	4.5	0.0	3.3	-298.5
2357	17598814.02	4858217.51	2.40	1	E	A	-35.8	-2.9	-188.0	0.0	0.0	61.4	1.8	0.7	0.0	0.0	4.5	0.0	3.3	-298.5
2359	17598811.10	4858211.93	2.40	2	D	A	64.2	11.2	0.0	0.0	0.0	61.7	1.8	0.7	0.0	0.0	4.5	0.0	7.7	-1.0
2359	17598811.10	4858211.93	2.40	2	N	A	-35.8	11.2	-188.0	0.0	0.0	61.7	1.8	0.7	0.0	0.0	4.5	0.0	7.7	-289.0
2359	17598811.10	4858211.93	2.40	2	E	A	-35.8	11.2	-188.0	0.0	0.0	61.7	1.8	0.7	0.0	0.0	4.5	0.0	7.7	-289.0
2362	17598809.69	4858209.24	2.40	1	D	A	64.2	12.8	0.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	4.9	0.0	11.4	-5.9
2362	17598809.69	4858209.24	2.40	1	N	A	-35.8	12.8	-188.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	4.9	0.0	11.4	-293.9
2362	17598809.69	4858209.24	2.40	1	E	A	-35.8	12.8	-188.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	4.9	0.0	11.4	-293.9
2365	17598805.82	4858201.85	2.40	2	D	A	64.2	4.0	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	5.0	0.0	27.1	-30.7
2365	17598805.82	4858201.85	2.40	2	N	A	-35.8	4.0	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	5.0	0.0	27.1	-318.7
2365	17598805.82	4858201.85	2.40	2	E	A	-35.8	4.0	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	5.0	0.0	27.1	-318.7
2368	17598811.85	4858213.37	2.40	1	D	A	64.2	9.9	0.0	0.0	0.0	61.6	1.8	0.8	0.0	0.0	4.5	0.0	5.6	-0.3
2368	17598811.85	4858213.37	2.40	1	N	A	-35.8	9.9	-188.0	0.0	0.0	61.6	1.8	0.8	0.0	0.0	4.5	0.0	5.6	-288.3
2368	17598811.85	4858213.37	2.40	1	E	A	-35.8	9.9	-188.0	0.0	0.0	61.6	1.8	0.8	0.0	0.0	4.5	0.0	5.6	-288.3
2371	17598808.84	4858181.62	2.40	0	D	A	64.2	12.4	0.0	0.0	0.0	60.8	1.7	1.3	0.0	0.0	4.2	0.0	0.0	8.5
2371	17598808.84	4858181.62	2.40	0	N	A	-35.8	12.4	-188.0	0.0	0.0	60.8	1.7	1.3	0.0	0.0	4.2	0.0	0.0	-279.5
2371	17598808.84	4858181.62	2.40	0	E	A	-35.8	12.4	-188.0	0.0	0.0	60.8	1.7	1.3	0.0	0.0	4.2	0.0	0.0	-279.5
2374	17598808.84	4858181.62	2.40	1	D	A	64.2	12.4	0.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.2	0.0	2.1	6.4
2374	17598808.84	4858181.62	2.40	1	N	A	-35.8	12.4	-188.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.2	0.0	2.1	-281.6
2374	17598808.84	4858181.62	2.40	1	E	A	-35.8	12.4	-188.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.2	0.0	2.1	-281.6
2376	17598810.98	4858179.24	2.40	2	D	A	64.2	10.4	0.0	0.0	0.0	62.9	2.0	1.3	0.0	0.0	4.1	0.0	23.6	-19.3
2376	17598810.98	4858179.24	2.40	2	N	A	-35.8	10.4	-188.0	0.0	0.0	62.9	2.0	1.3	0.0	0.0	4.1	0.0	23.6	-307.3
2376	17598810.98	4858179.24	2.40	2	E	A	-35.8	10.4	-188.0	0.0	0.0	62.9	2.0	1.3	0.0	0.0	4.1	0.0	23.6	-307.3
2379	17598811.08	4858179.13	2.40	2	D	A	64.2	10.3	0.0	0.0	0.0	61.2	1.7	1.1	0.0	0.0	4.2	0.0	4.1	2.1
2379	17598811.08	4858179.13	2.40	2	N	A	-35.8	10.3	-188.0	0.0	0.0	61.2	1.7	1.1	0.0	0.0	4.2	0.0	4.1	-285.9

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
2379	17598811.08	4858179.13	2.40	2	E	A	-35.8	10.3	-188.0	0.0	0.0	61.2	1.7	1.1	0.0	0.0	4.2	0.0	4.1	-285.9
2386	17598810.42	4858179.86	2.40	1	D	A	64.2	11.1	0.0	0.0	0.0	61.0	1.7	1.1	0.0	0.0	4.2	0.0	3.2	3.9
2386	17598810.42	4858179.86	2.40	1	N	A	-35.8	11.1	-188.0	0.0	0.0	61.0	1.7	1.1	0.0	0.0	4.2	0.0	3.2	-284.1
2386	17598810.42	4858179.86	2.40	1	E	A	-35.8	11.1	-188.0	0.0	0.0	61.0	1.7	1.1	0.0	0.0	4.2	0.0	3.2	-284.1
2388	17598804.57	4858186.36	2.40	1	D	A	64.2	6.8	0.0	0.0	0.0	60.9	1.7	0.9	0.0	0.0	4.4	0.0	3.3	-0.2
2388	17598804.57	4858186.36	2.40	1	N	A	-35.8	6.8	-188.0	0.0	0.0	60.9	1.7	0.9	0.0	0.0	4.4	0.0	3.3	-288.2
2388	17598804.57	4858186.36	2.40	1	E	A	-35.8	6.8	-188.0	0.0	0.0	60.9	1.7	0.9	0.0	0.0	4.4	0.0	3.3	-288.2
2390	17598813.85	4858176.05	2.40	2	D	A	64.2	4.0	0.0	0.0	0.0	62.9	2.0	1.2	0.0	0.0	4.2	0.0	23.5	-25.7
2390	17598813.85	4858176.05	2.40	2	N	A	-35.8	4.0	-188.0	0.0	0.0	62.9	2.0	1.2	0.0	0.0	4.2	0.0	23.5	-313.7
2390	17598813.85	4858176.05	2.40	2	E	A	-35.8	4.0	-188.0	0.0	0.0	62.9	2.0	1.2	0.0	0.0	4.2	0.0	23.5	-313.7
2391	17598808.37	4858182.14	2.40	2	D	A	64.2	11.4	0.0	0.0	0.0	63.0	2.0	1.1	0.0	0.0	4.2	0.0	23.8	-18.6
2391	17598808.37	4858182.14	2.40	2	N	A	-35.8	11.4	-188.0	0.0	0.0	63.0	2.0	1.1	0.0	0.0	4.2	0.0	23.8	-306.6
2391	17598808.37	4858182.14	2.40	2	E	A	-35.8	11.4	-188.0	0.0	0.0	63.0	2.0	1.1	0.0	0.0	4.2	0.0	23.8	-306.6
2394	17598811.45	4858178.71	2.40	2	D	A	64.2	9.9	0.0	0.0	0.0	61.1	1.7	0.9	0.0	0.0	4.4	0.0	5.3	0.6
2394	17598811.45	4858178.71	2.40	2	N	A	-35.8	9.9	-188.0	0.0	0.0	61.1	1.7	0.9	0.0	0.0	4.4	0.0	5.3	-287.4
2394	17598811.45	4858178.71	2.40	2	E	A	-35.8	9.9	-188.0	0.0	0.0	61.1	1.7	0.9	0.0	0.0	4.4	0.0	5.3	-287.4
2397	17598807.88	4858182.68	2.40	2	D	A	64.2	0.0	0.0	0.0	0.0	61.0	1.7	0.9	0.0	0.0	4.4	0.0	5.3	-9.1
2397	17598807.88	4858182.68	2.40	2	N	A	-35.8	0.0	-188.0	0.0	0.0	61.0	1.7	0.9	0.0	0.0	4.4	0.0	5.3	-297.1
2397	17598807.88	4858182.68	2.40	2	E	A	-35.8	0.0	-188.0	0.0	0.0	61.0	1.7	0.9	0.0	0.0	4.4	0.0	5.3	-297.1
2400	17598811.88	4858178.24	2.40	1	D	A	64.2	9.2	0.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	20.5	0.0	8.2	-18.7
2400	17598811.88	4858178.24	2.40	1	N	A	-35.8	9.2	-188.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	20.5	0.0	8.2	-306.7
2400	17598811.88	4858178.24	2.40	1	E	A	-35.8	9.2	-188.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	20.5	0.0	8.2	-306.7
2403	17598813.99	4858175.90	2.40	2	D	A	64.2	3.2	0.0	0.0	0.0	62.6	1.9	-1.2	0.0	0.0	20.6	0.0	10.2	-26.9
2403	17598813.99	4858175.90	2.40	2	N	A	-35.8	3.2	-188.0	0.0	0.0	62.6	1.9	-1.2	0.0	0.0	20.6	0.0	10.2	-314.9
2403	17598813.99	4858175.90	2.40	2	E	A	-35.8	3.2	-188.0	0.0	0.0	62.6	1.9	-1.2	0.0	0.0	20.6	0.0	10.2	-314.9
2406	17598812.07	4858178.03	2.40	1	D	A	64.2	8.9	0.0	0.0	0.0	62.7	2.0	1.2	0.0	0.0	4.4	0.0	21.9	-19.0
2406	17598812.07	4858178.03	2.40	1	N	A	-35.8	8.9	-188.0	0.0	0.0	62.7	2.0	1.2	0.0	0.0	4.4	0.0	21.9	-307.0
2406	17598812.07	4858178.03	2.40	1	E	A	-35.8	8.9	-188.0	0.0	0.0	62.7	2.0	1.2	0.0	0.0	4.4	0.0	21.9	-307.0
2409	17598814.20	4858175.67	2.40	2	D	A	64.2	1.7	0.0	0.0	0.0	62.8	2.0	1.2	0.0	0.0	4.4	0.0	23.9	-28.4
2409	17598814.20	4858175.67	2.40	2	N	A	-35.8	1.7	-188.0	0.0	0.0	62.8	2.0	1.2	0.0	0.0	4.4	0.0	23.9	-316.4
2409	17598814.20	4858175.67	2.40	2	E	A	-35.8	1.7	-188.0	0.0	0.0	62.8	2.0	1.2	0.0	0.0	4.4	0.0	23.9	-316.4
2412	17598810.08	4858180.24	2.40	2	D	A	64.2	10.3	0.0	0.0	0.0	62.9	2.0	1.1	0.0	0.0	4.4	0.0	24.0	-19.9
2412	17598810.08	4858180.24	2.40	2	N	A	-35.8	10.3	-188.0	0.0	0.0	62.9	2.0	1.1	0.0	0.0	4.4	0.0	24.0	-307.9
2412	17598810.08	4858180.24	2.40	2	E	A	-35.8	10.3	-188.0	0.0	0.0	62.9	2.0	1.1	0.0	0.0	4.4	0.0	24.0	-307.9
2415	17598811.04	4858179.17	2.40	1	D	A	64.2	10.4	0.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.3	0.0	2.1	4.2
2415	17598811.04	4858179.17	2.40	1	N	A	-35.8	10.4	-188.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.3	0.0	2.1	-283.8
2415	17598811.04	4858179.17	2.40	1	E	A	-35.8	10.4	-188.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.3	0.0	2.1	-283.8
2418	17598836.78	4858228.66	2.40	0	D	A	64.2	13.1	0.0	0.0	0.0	61.9	1.8	0.4	0.0	0.0	4.7	0.0	0.0	8.3
2418	17598836.78	4858228.66	2.40	0	N	A	-35.8	13.1	-188.0	0.0	0.0	61.9	1.8	0.4	0.0	0.0	4.7	0.0	0.0	-279.7
2418	17598836.78	4858228.66	2.40	0	E	A	-35.8	13.1	-188.0	0.0	0.0	61.9	1.8	0.4	0.0	0.0	4.7	0.0	0.0	-279.7
2421	17598836.78	4858228.66	2.40	1	D	A	64.2	13.1	0.0	0.0	0.0	62.1	1.9	0.5	0.0	0.0	4.6	0.0	2.1	6.1
2421	17598836.78	4858228.66	2.40	1	N	A	-35.8	13.1	-188.0	0.0	0.0	62.1	1.9	0.5	0.0	0.0	4.6	0.0	2.1	-281.9
2421	17598836.78	4858228.66	2.40	1	E	A	-35.8	13.1	-188.0	0.0	0.0	62.1	1.9	0.5	0.0	0.0	4.6	0.0	2.1	-281.9
2424	17598830.40	4858231.19	2.40	2	D	A	64.2	8.2	0.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-4.6
2424	17598830.40	4858231.19	2.40	2	N	A	-35.8	8.2	-188.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-292.6
2424	17598830.40	4858231.19	2.40	2	E	A	-35.8	8.2	-188.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	8.2	-292.6
2428	17598843.66	4858225.93	2.40	1	D	A	64.2	7.5	0.0	0.0	0.0	62.1	1.9	0.1	0.0	0.0	4.8	0.0	3.7	-1.0
2428	17598843.66	4858225.93	2.40	1	N	A	-35.8	7.5	-188.0	0.0	0.0	62.1	1.9	0.1	0.0	0.0	4.8	0.0	3.7	-289.0
2428	17598843.66	4858225.93	2.40	1	E	A	-35.8	7.5	-188.0	0.0	0.0	62.1	1.9	0.1	0.0	0.0	4.8	0.0	3.7	-289.0
2431	17598839.65	4858227.52	2.40	1	D	A	64.2	4.8	0.0	0.0	0.0	62.1	1.9	0.5	0.0	0.0	4.7	0.0	3.5	-3.6
2431	17598839.65	4858227.52	2.40	1	N	A	-35.8	4.8	-188.0	0.0	0.0	62.1	1.9	0.5	0.0	0.0	4.7	0.0	3.5	-291.6
2431	17598839.65	4858227.52	2.40	1	E	A	-35.8	4.8	-188.0	0.0	0.0	62.1	1.9	0.5	0.0	0.0	4.7	0.0	3.5	-291.6
2434	17598837.61	4858228.33	2.40	1	D	A	64.2	1.3	0.0	0.0	0.0	62.0	1.9	0.6	0.0	0.0	4.6	0.0	5.8	-9.3
2434	17598837.61	4858228.33	2.40	1	N	A	-35.8	1.3	-188.0	0.0	0.0	62.0	1.9	0.6	0.0	0.0	4.6	0.0	5.8	-297.3
2434	17598837.61	4858228.33	2.40	1	E	A	-35.8	1.3	-188.0	0.0	0.0	62.0	1.9	0.6	0.0	0.0	4.6	0.0	5.8	-297.3
2437	17598830.20	4858231.26	2.40	2	D	A	64.2	8.0	0.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-2.5
2437	17598830.20	4858231.26	2.40	2	N	A	-35.8	8.0	-188.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-290.5
2437	17598830.20	4858231.26	2.40	2	E	A	-35.8	8.0	-188.0	0.0	0.0	62.2	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-290.5
2440	17598836.78	4858228.66	2.40	1	D	A	64.2	13.1	0.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-4.9
2440	17598836.78	4858228.66	2.40	1	N	A	-35.8	13.1	-188.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-292.9
2440	17598836.78	4858228.66	2.40	1	E	A	-35.8	13.1	-188.0	0.0	0.0	64.0	2.1	-0.1	0.0	0.0	4.9	0.0	11.2	-292.9
2443	17598831.52	4858230.74	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-10.6
2443	17598831.52	4858230.74	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-298.6

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																					
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)
2443	17598831.52	4858230.74	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-298.6
2446	17598830.58	4858231.12	2.40	1	D	A	64.2	8.5	0.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.9	0.0	6.1	-2.3
2446	17598830.58	4858231.12	2.40	1	N	A	-35.8	8.5	-188.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.9	0.0	6.1	-290.3
2446	17598830.58	4858231.12	2.40	1	E	A	-35.8	8.5	-188.0	0.0	0.0	62.1	1.9	0.0	0.0	0.0	4.9	0.0	6.1	-290.3
2450	17598821.04	4858222.91	2.40	0	D	A	64.2	12.4	0.0	0.0	0.0	61.5	1.8	0.8	0.0	0.0	4.5	0.0	0.0	7.9
2450	17598821.04	4858222.91	2.40	0	N	A	-35.8	12.4	-188.0	0.0	0.0	61.5	1.8	0.8	0.0	0.0	4.5	0.0	0.0	-280.1
2450	17598821.04	4858222.91	2.40	0	E	A	-35.8	12.4	-188.0	0.0	0.0	61.5	1.8	0.8	0.0	0.0	4.5	0.0	0.0	-280.1
2454	17598821.04	4858222.91	2.40	1	D	A	64.2	12.4	0.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	2.1	5.7
2454	17598821.04	4858222.91	2.40	1	N	A	-35.8	12.4	-188.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	2.1	-282.3
2454	17598821.04	4858222.91	2.40	1	E	A	-35.8	12.4	-188.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	2.1	-282.3
2457	17598821.04	4858222.91	2.40	2	D	A	64.2	12.4	0.0	0.0	0.0	62.0	1.9	0.3	0.0	0.0	4.7	0.0	7.9	-0.2
2457	17598821.04	4858222.91	2.40	2	N	A	-35.8	12.4	-188.0	0.0	0.0	62.0	1.9	0.3	0.0	0.0	4.7	0.0	7.9	-288.2
2457	17598821.04	4858222.91	2.40	2	E	A	-35.8	12.4	-188.0	0.0	0.0	62.0	1.9	0.3	0.0	0.0	4.7	0.0	7.9	-288.2
2461	17598816.20	4858219.28	2.40	1	D	A	64.2	7.1	0.0	0.0	0.0	61.4	1.8	0.8	0.0	0.0	4.5	0.0	3.3	-0.5
2461	17598816.20	4858219.28	2.40	1	N	A	-35.8	7.1	-188.0	0.0	0.0	61.4	1.8	0.8	0.0	0.0	4.5	0.0	3.3	-288.5
2461	17598816.20	4858219.28	2.40	1	E	A	-35.8	7.1	-188.0	0.0	0.0	61.4	1.8	0.8	0.0	0.0	4.5	0.0	3.3	-288.5
2464	17598819.44	4858221.71	2.40	1	D	A	64.2	4.7	0.0	0.0	0.0	61.5	1.8	0.9	0.0	0.0	4.4	0.0	5.5	-5.4
2464	17598819.44	4858221.71	2.40	1	N	A	-35.8	4.7	-188.0	0.0	0.0	61.5	1.8	0.9	0.0	0.0	4.4	0.0	5.5	-293.4
2464	17598819.44	4858221.71	2.40	1	E	A	-35.8	4.7	-188.0	0.0	0.0	61.5	1.8	0.9	0.0	0.0	4.4	0.0	5.5	-293.4
2467	17598821.04	4858222.91	2.40	2	D	A	64.2	12.4	0.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	7.9	-0.2
2467	17598821.04	4858222.91	2.40	2	N	A	-35.8	12.4	-188.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	7.9	-288.2
2467	17598821.04	4858222.91	2.40	2	E	A	-35.8	12.4	-188.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	7.9	-288.2
2470	17598814.59	4858218.08	2.40	1	D	A	64.2	0.6	0.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-17.9
2470	17598814.59	4858218.08	2.40	1	N	A	-35.8	0.6	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-305.9
2470	17598814.59	4858218.08	2.40	1	E	A	-35.8	0.6	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-305.9
2473	17598821.50	4858223.26	2.40	1	D	A	64.2	12.1	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-6.2
2473	17598821.50	4858223.26	2.40	1	N	A	-35.8	12.1	-188.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-294.2
2473	17598821.50	4858223.26	2.40	1	E	A	-35.8	12.1	-188.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	11.3	-294.2
2476	17598821.66	4858223.38	2.40	2	D	A	64.2	12.0	0.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	4.9	0.0	13.4	-8.6
2476	17598821.66	4858223.38	2.40	2	N	A	-35.8	12.0	-188.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	4.9	0.0	13.4	-296.6
2476	17598821.66	4858223.38	2.40	2	E	A	-35.8	12.0	-188.0	0.0	0.0	64.4	2.2	-0.2	0.0	0.0	4.9	0.0	13.4	-296.6
2479	17598821.04	4858222.91	2.40	1	D	A	64.2	12.4	0.0	0.0	0.0	61.8	1.8	0.4	0.0	0.0	4.7	0.0	5.9	1.8
2479	17598821.04	4858222.91	2.40	1	N	A	-35.8	12.4	-188.0	0.0	0.0	61.8	1.8	0.4	0.0	0.0	4.7	0.0	5.9	-286.2
2479	17598821.04	4858222.91	2.40	1	E	A	-35.8	12.4	-188.0	0.0	0.0	61.8	1.8	0.4	0.0	0.0	4.7	0.0	5.9	-286.2
2482	17598837.01	4858226.29	2.40	0	D	A	64.2	12.7	0.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	0.0	8.1
2482	17598837.01	4858226.29	2.40	0	N	A	-35.8	12.7	-188.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	0.0	-279.9
2482	17598837.01	4858226.29	2.40	0	E	A	-35.8	12.7	-188.0	0.0	0.0	61.9	1.8	0.2	0.0	0.0	4.8	0.0	0.0	-279.9
2485	17598837.01	4858226.29	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	62.1	1.9	0.2	0.0	0.0	4.8	0.0	2.1	5.8
2485	17598837.01	4858226.29	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	62.1	1.9	0.2	0.0	0.0	4.8	0.0	2.1	-282.2
2485	17598837.01	4858226.29	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	62.1	1.9	0.2	0.0	0.0	4.8	0.0	2.1	-282.2
2488	17598830.55	4858227.57	2.40	2	D	A	64.2	7.3	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-3.2
2488	17598830.55	4858227.57	2.40	2	N	A	-35.8	7.3	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-291.2
2488	17598830.55	4858227.57	2.40	2	E	A	-35.8	7.3	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-291.2
2493	17598833.78	4858226.93	2.40	1	D	A	64.2	2.3	0.0	0.0	0.0	61.9	1.8	0.7	0.0	0.0	4.5	0.0	5.7	-8.2
2493	17598833.78	4858226.93	2.40	1	N	A	-35.8	2.3	-188.0	0.0	0.0	61.9	1.8	0.7	0.0	0.0	4.5	0.0	5.7	-296.2
2493	17598833.78	4858226.93	2.40	1	E	A	-35.8	2.3	-188.0	0.0	0.0	61.9	1.8	0.7	0.0	0.0	4.5	0.0	5.7	-296.2
2496	17598836.50	4858226.39	2.40	1	D	A	64.2	5.9	0.0	0.0	0.0	62.0	1.9	0.5	0.0	0.0	4.6	0.0	3.5	-2.4
2496	17598836.50	4858226.39	2.40	1	N	A	-35.8	5.9	-188.0	0.0	0.0	62.0	1.9	0.5	0.0	0.0	4.6	0.0	3.5	-290.4
2496	17598836.50	4858226.39	2.40	1	E	A	-35.8	5.9	-188.0	0.0	0.0	62.0	1.9	0.5	0.0	0.0	4.6	0.0	3.5	-290.4
2499	17598842.23	4858225.25	2.40	1	D	A	64.2	8.9	0.0	0.0	0.0	62.1	1.9	0.1	0.0	0.0	4.8	0.0	3.7	0.5
2499	17598842.23	4858225.25	2.40	1	N	A	-35.8	8.9	-188.0	0.0	0.0	62.1	1.9	0.1	0.0	0.0	4.8	0.0	3.7	-287.5
2499	17598842.23	4858225.25	2.40	1	E	A	-35.8	8.9	-188.0	0.0	0.0	62.1	1.9	0.1	0.0	0.0	4.8	0.0	3.7	-287.5
2502	17598830.40	4858227.60	2.40	2	D	A	64.2	7.0	0.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-3.4
2502	17598830.40	4858227.60	2.40	2	N	A	-35.8	7.0	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-291.4
2502	17598830.40	4858227.60	2.40	2	E	A	-35.8	7.0	-188.0	0.0	0.0	62.1	1.9	-0.1	0.0	0.0	4.9	0.0	5.8	-291.4
2505	17598837.01	4858226.29	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	64.0	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-5.4
2505	17598837.01	4858226.29	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	64.0	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-293.4
2505	17598837.01	4858226.29	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	64.0	2.2	-0.1	0.0	0.0	4.9	0.0	11.2	-293.4
2508	17598830.06	4858227.67	2.40	2	D	A	64.2	6.3	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-13.9
2508	17598830.06	4858227.67	2.40	2	N	A	-35.8	6.3	-188.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-301.9
2508	17598830.06	4858227.67	2.40	2	E	A	-35.8	6.3	-188.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	4.9	0.0	13.3	-301.9
2510	17598830.70	4858227.54	2.40	1	D	A	64.2	7.5	0.0	0.0	0.0	62.0	1.9	0.1	0.0	0.0	4.8	0.0	3.7	-0.9
2510	17598830.70	4858227.54	2.40	1	N	A	-35.8	7.5	-188.0	0.0	0.0	62.0	1.9	0.1	0.0	0.0	4.8	0.0	3.7	-288.9

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
2510	17598830.70	4858227.54	2.40	1	E	A	-35.8	7.5	-188.0	0.0	0.0	62.0	1.9	0.1	0.0	0.0	4.8	0.0	3.7	-288.9
2512	17598809.39	4858179.63	2.40	0	D	A	64.2	11.4	0.0	0.0	0.0	60.8	1.7	1.4	0.0	0.0	4.2	0.0	0.0	7.5
2512	17598809.39	4858179.63	2.40	0	N	A	-35.8	11.4	-188.0	0.0	0.0	60.8	1.7	1.4	0.0	0.0	4.2	0.0	0.0	-280.5
2512	17598809.39	4858179.63	2.40	0	E	A	-35.8	11.4	-188.0	0.0	0.0	60.8	1.7	1.4	0.0	0.0	4.2	0.0	0.0	-280.5
2515	17598809.39	4858179.63	2.40	1	D	A	64.2	11.4	0.0	0.0	0.0	61.0	1.7	1.3	0.0	0.0	4.2	0.0	2.1	5.4
2515	17598809.39	4858179.63	2.40	1	N	A	-35.8	11.4	-188.0	0.0	0.0	61.0	1.7	1.3	0.0	0.0	4.2	0.0	2.1	-282.6
2515	17598809.39	4858179.63	2.40	1	E	A	-35.8	11.4	-188.0	0.0	0.0	61.0	1.7	1.3	0.0	0.0	4.2	0.0	2.1	-282.6
2518	17598811.13	4858178.15	2.40	2	D	A	64.2	9.7	0.0	0.0	0.0	62.9	2.0	1.3	0.0	0.0	4.1	0.0	23.6	-20.0
2518	17598811.13	4858178.15	2.40	2	N	A	-35.8	9.7	-188.0	0.0	0.0	62.9	2.0	1.3	0.0	0.0	4.1	0.0	23.6	-308.0
2518	17598811.13	4858178.15	2.40	2	E	A	-35.8	9.7	-188.0	0.0	0.0	62.9	2.0	1.3	0.0	0.0	4.1	0.0	23.6	-308.0
2521	17598811.02	4858178.24	2.40	2	D	A	64.2	9.8	0.0	0.0	0.0	61.2	1.7	1.1	0.0	0.0	4.2	0.0	4.1	1.6
2521	17598811.02	4858178.24	2.40	2	N	A	-35.8	9.8	-188.0	0.0	0.0	61.2	1.7	1.1	0.0	0.0	4.2	0.0	4.1	-286.4
2521	17598811.02	4858178.24	2.40	2	E	A	-35.8	9.8	-188.0	0.0	0.0	61.2	1.7	1.1	0.0	0.0	4.2	0.0	4.1	-286.4
2524	17598809.39	4858179.63	2.40	1	D	A	64.2	11.4	0.0	0.0	0.0	61.0	1.7	1.1	0.0	0.0	4.2	0.0	3.2	4.4
2524	17598809.39	4858179.63	2.40	1	N	A	-35.8	11.4	-188.0	0.0	0.0	61.0	1.7	1.1	0.0	0.0	4.2	0.0	3.2	-283.6
2524	17598809.39	4858179.63	2.40	1	E	A	-35.8	11.4	-188.0	0.0	0.0	61.0	1.7	1.1	0.0	0.0	4.2	0.0	3.2	-283.6
2527	17598808.69	4858180.23	2.40	2	D	A	64.2	10.6	0.0	0.0	0.0	63.0	2.0	1.1	0.0	0.0	4.2	0.0	23.7	-19.3
2527	17598808.69	4858180.23	2.40	2	N	A	-35.8	10.6	-188.0	0.0	0.0	63.0	2.0	1.1	0.0	0.0	4.2	0.0	23.7	-307.3
2527	17598808.69	4858180.23	2.40	2	E	A	-35.8	10.6	-188.0	0.0	0.0	63.0	2.0	1.1	0.0	0.0	4.2	0.0	23.7	-307.3
2530	17598813.89	4858175.80	2.40	2	D	A	64.2	3.2	0.0	0.0	0.0	62.9	2.0	1.2	0.0	0.0	4.2	0.0	23.5	-26.4
2530	17598813.89	4858175.80	2.40	2	N	A	-35.8	3.2	-188.0	0.0	0.0	62.9	2.0	1.2	0.0	0.0	4.2	0.0	23.5	-314.4
2530	17598813.89	4858175.80	2.40	2	E	A	-35.8	3.2	-188.0	0.0	0.0	62.9	2.0	1.2	0.0	0.0	4.2	0.0	23.5	-314.4
2533	17598811.09	4858178.19	2.40	2	D	A	64.2	9.8	0.0	0.0	0.0	61.2	1.7	0.9	0.0	0.0	4.4	0.0	5.3	0.4
2533	17598811.09	4858178.19	2.40	2	N	A	-35.8	9.8	-188.0	0.0	0.0	61.2	1.7	0.9	0.0	0.0	4.4	0.0	5.3	-287.6
2533	17598811.09	4858178.19	2.40	2	E	A	-35.8	9.8	-188.0	0.0	0.0	61.2	1.7	0.9	0.0	0.0	4.4	0.0	5.3	-287.6
2535	17598811.11	4858178.16	2.40	1	D	A	64.2	9.7	0.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	20.5	0.0	8.2	-18.2
2535	17598811.11	4858178.16	2.40	1	N	A	-35.8	9.7	-188.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	20.5	0.0	8.2	-306.2
2535	17598811.11	4858178.16	2.40	1	E	A	-35.8	9.7	-188.0	0.0	0.0	62.5	1.9	-1.0	0.0	0.0	20.5	0.0	8.2	-306.2
2538	17598814.01	4858175.70	2.40	2	D	A	64.2	2.5	0.0	0.0	0.0	62.6	1.9	-1.2	0.0	0.0	20.6	0.0	10.2	-27.6
2538	17598814.01	4858175.70	2.40	2	N	A	-35.8	2.5	-188.0	0.0	0.0	62.6	1.9	-1.2	0.0	0.0	20.6	0.0	10.2	-315.6
2538	17598814.01	4858175.70	2.40	2	E	A	-35.8	2.5	-188.0	0.0	0.0	62.6	1.9	-1.2	0.0	0.0	20.6	0.0	10.2	-315.6
2541	17598812.16	4858177.28	2.40	1	D	A	64.2	8.2	0.0	0.0	0.0	62.7	2.0	1.2	0.0	0.0	4.4	0.0	21.8	-19.7
2541	17598812.16	4858177.28	2.40	1	N	A	-35.8	8.2	-188.0	0.0	0.0	62.7	2.0	1.2	0.0	0.0	4.4	0.0	21.8	-307.7
2541	17598812.16	4858177.28	2.40	1	E	A	-35.8	8.2	-188.0	0.0	0.0	62.7	2.0	1.2	0.0	0.0	4.4	0.0	21.8	-307.7
2544	17598808.84	4858180.10	2.40	2	D	A	64.2	10.8	0.0	0.0	0.0	62.9	2.0	1.1	0.0	0.0	4.4	0.0	24.1	-19.5
2544	17598808.84	4858180.10	2.40	2	N	A	-35.8	10.8	-188.0	0.0	0.0	62.9	2.0	1.1	0.0	0.0	4.4	0.0	24.1	-307.5
2544	17598808.84	4858180.10	2.40	2	E	A	-35.8	10.8	-188.0	0.0	0.0	62.9	2.0	1.1	0.0	0.0	4.4	0.0	24.1	-307.5
2547	17598814.07	4858175.65	2.40	2	D	A	64.2	2.1	0.0	0.0	0.0	62.8	2.0	1.2	0.0	0.0	4.4	0.0	23.9	-27.9
2547	17598814.07	4858175.65	2.40	2	N	A	-35.8	2.1	-188.0	0.0	0.0	62.8	2.0	1.2	0.0	0.0	4.4	0.0	23.9	-315.9
2547	17598814.07	4858175.65	2.40	2	E	A	-35.8	2.1	-188.0	0.0	0.0	62.8	2.0	1.2	0.0	0.0	4.4	0.0	23.9	-315.9
2551	17598810.96	4858178.29	2.40	1	D	A	64.2	9.9	0.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.3	0.0	2.1	3.7
2551	17598810.96	4858178.29	2.40	1	N	A	-35.8	9.9	-188.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.3	0.0	2.1	-284.3
2551	17598810.96	4858178.29	2.40	1	E	A	-35.8	9.9	-188.0	0.0	0.0	61.0	1.7	1.2	0.0	0.0	4.3	0.0	2.1	-284.3
2554	17598807.26	4858210.70	2.40	0	D	A	64.2	11.3	0.0	0.0	0.0	61.1	1.7	0.2	0.0	0.0	4.8	0.0	0.0	7.6
2554	17598807.26	4858210.70	2.40	0	N	A	-35.8	11.3	-188.0	0.0	0.0	61.1	1.7	0.2	0.0	0.0	4.8	0.0	0.0	-280.4
2554	17598807.26	4858210.70	2.40	0	E	A	-35.8	11.3	-188.0	0.0	0.0	61.1	1.7	0.2	0.0	0.0	4.8	0.0	0.0	-280.4
2557	17598807.26	4858210.70	2.40	1	D	A	64.2	11.3	0.0	0.0	0.0	61.2	1.7	0.2	0.0	0.0	4.8	0.0	2.1	5.4
2557	17598807.26	4858210.70	2.40	1	N	A	-35.8	11.3	-188.0	0.0	0.0	61.2	1.7	0.2	0.0	0.0	4.8	0.0	2.1	-282.6
2557	17598807.26	4858210.70	2.40	1	E	A	-35.8	11.3	-188.0	0.0	0.0	61.2	1.7	0.2	0.0	0.0	4.8	0.0	2.1	-282.6
2560	17598809.80	4858215.48	2.40	2	D	A	64.2	4.2	0.0	0.0	0.0	61.8	1.8	0.8	0.0	0.0	4.5	0.0	7.7	-8.1
2560	17598809.80	4858215.48	2.40	2	N	A	-35.8	4.2	-188.0	0.0	0.0	61.8	1.8	0.8	0.0	0.0	4.5	0.0	7.7	-296.1
2560	17598809.80	4858215.48	2.40	2	E	A	-35.8	4.2	-188.0	0.0	0.0	61.8	1.8	0.8	0.0	0.0	4.5	0.0	7.7	-296.1
2563	17598804.63	4858205.73	2.40	2	D	A	64.2	0.8	0.0	0.0	0.0	63.5	2.1	1.1	0.0	0.0	4.3	0.0	24.5	-30.5
2563	17598804.63	4858205.73	2.40	2	N	A	-35.8	0.8	-188.0	0.0	0.0	63.5	2.1	1.1	0.0	0.0	4.3	0.0	24.5	-318.5
2563	17598804.63	4858205.73	2.40	2	E	A	-35.8	0.8	-188.0	0.0	0.0	63.5	2.1	1.1	0.0	0.0	4.3	0.0	24.5	-318.5
2566	17598807.26	4858210.70	2.40	1	D	A	64.2	11.3	0.0	0.0	0.0	61.1	1.7	0.4	0.0	0.0	4.7	0.0	3.5	4.0
2566	17598807.26	4858210.70	2.40	1	N	A	-35.8	11.3	-188.0	0.0	0.0	61.1	1.7	0.4	0.0	0.0	4.7	0.0	3.5	-284.0
2566	17598807.26	4858210.70	2.40	1	E	A	-35.8	11.3	-188.0	0.0	0.0	61.1	1.7	0.4	0.0	0.0	4.7	0.0	3.5	-284.0
2569	17598809.31	4858214.56	2.40	2	D	A	64.2	6.8	0.0	0.0	0.0	61.7	1.8	0.7	0.0	0.0	4.5	0.0	7.7	-5.5
2569	17598809.31	4858214.56	2.40	2	N	A	-35.8	6.8	-188.0	0.0	0.0	61.7	1.8	0.7	0.0	0.0	4.5	0.0	7.7	-293.5
2569	17598809.31	4858214.56	2.40	2	E	A	-35.8	6.8	-188.0	0.0	0.0	61.7	1.8	0.7	0.0	0.0	4.5	0.0	7.7	-293.5
2572	17598804.30	4858205.11	2.40	2	D	A	64.2	-0.9	0.0	0.0	0.0	63.5	2.1	0.9	0.0	0.0	4.4	0.0	24.6	-32.2
2572	17598804.30	4858205.11	2.40	2	N	A	-35.8	-0.9	-188.0	0.0	0.0	63.5	2.1	0.9	0.0	0.0	4.4	0.0	24.6	-320.2

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "OH_HTMov2"																				
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)
2572	17598804.30	4858205.11	2.40	2	E	A	-35.8	-0.9	-188.0	0.0	0.0	63.5	2.1	0.9	0.0	0.0	4.4	0.0	24.6	-320.2
2576	17598807.26	4858210.70	2.40	1	D	A	64.2	11.3	0.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	4.9	0.0	11.4	-7.4
2576	17598807.26	4858210.70	2.40	1	N	A	-35.8	11.3	-188.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	4.9	0.0	11.4	-295.4
2576	17598807.26	4858210.70	2.40	1	E	A	-35.8	11.3	-188.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	4.9	0.0	11.4	-295.4
2578	17598810.23	4858216.29	2.40	2	D	A	64.2	-0.9	0.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	5.0	0.0	13.5	-21.9
2578	17598810.23	4858216.29	2.40	2	N	A	-35.8	-0.9	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	5.0	0.0	13.5	-309.9
2578	17598810.23	4858216.29	2.40	2	E	A	-35.8	-0.9	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	5.0	0.0	13.5	-309.9
2580	17598810.29	4858216.41	2.40	1	D	A	64.2	-2.7	0.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	5.7	-13.0
2580	17598810.29	4858216.41	2.40	1	N	A	-35.8	-2.7	-188.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	5.7	-301.0
2580	17598810.29	4858216.41	2.40	1	E	A	-35.8	-2.7	-188.0	0.0	0.0	61.7	1.8	0.8	0.0	0.0	4.5	0.0	5.7	-301.0
2582	17598804.11	4858194.43	2.40	0	D	A	64.2	11.1	0.0	0.0	0.0	60.8	1.7	0.7	0.0	0.0	4.6	0.0	0.0	7.4
2582	17598804.11	4858194.43	2.40	0	N	A	-35.8	11.1	-188.0	0.0	0.0	60.8	1.7	0.7	0.0	0.0	4.6	0.0	0.0	-280.6
2582	17598804.11	4858194.43	2.40	0	E	A	-35.8	11.1	-188.0	0.0	0.0	60.8	1.7	0.7	0.0	0.0	4.6	0.0	0.0	-280.6
2584	17598804.11	4858194.43	2.40	1	D	A	64.2	11.1	0.0	0.0	0.0	61.0	1.7	0.6	0.0	0.0	4.5	0.0	2.1	5.3
2584	17598804.11	4858194.43	2.40	1	N	A	-35.8	11.1	-188.0	0.0	0.0	61.0	1.7	0.6	0.0	0.0	4.5	0.0	2.1	-282.7
2584	17598804.11	4858194.43	2.40	1	E	A	-35.8	11.1	-188.0	0.0	0.0	61.0	1.7	0.6	0.0	0.0	4.5	0.0	2.1	-282.7
2586	17598805.16	4858200.27	2.40	2	D	A	64.2	-0.2	0.0	0.0	0.0	63.4	2.1	1.2	0.0	0.0	4.2	0.0	24.3	-31.2
2586	17598805.16	4858200.27	2.40	2	N	A	-35.8	-0.2	-188.0	0.0	0.0	63.4	2.1	1.2	0.0	0.0	4.2	0.0	24.3	-319.2
2586	17598805.16	4858200.27	2.40	2	E	A	-35.8	-0.2	-188.0	0.0	0.0	63.4	2.1	1.2	0.0	0.0	4.2	0.0	24.3	-319.2
2588	17598804.11	4858194.43	2.40	1	D	A	64.2	11.1	0.0	0.0	0.0	60.9	1.7	0.5	0.0	0.0	4.6	0.0	3.4	4.0
2588	17598804.11	4858194.43	2.40	1	N	A	-35.8	11.1	-188.0	0.0	0.0	60.9	1.7	0.5	0.0	0.0	4.6	0.0	3.4	-284.0
2588	17598804.11	4858194.43	2.40	1	E	A	-35.8	11.1	-188.0	0.0	0.0	60.9	1.7	0.5	0.0	0.0	4.6	0.0	3.4	-284.0
2591	17598804.27	4858195.30	2.40	2	D	A	64.2	10.4	0.0	0.0	0.0	63.3	2.0	1.1	0.0	0.0	4.3	0.0	24.2	-20.3
2591	17598804.27	4858195.30	2.40	2	N	A	-35.8	10.4	-188.0	0.0	0.0	63.3	2.0	1.1	0.0	0.0	4.3	0.0	24.2	-308.3
2591	17598804.27	4858195.30	2.40	2	E	A	-35.8	10.4	-188.0	0.0	0.0	63.3	2.0	1.1	0.0	0.0	4.3	0.0	24.2	-308.3
2594	17598804.11	4858194.43	2.40	1	D	A	64.2	11.1	0.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	4.9	0.0	25.0	-21.6
2594	17598804.11	4858194.43	2.40	1	N	A	-35.8	11.1	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	4.9	0.0	25.0	-309.6
2594	17598804.11	4858194.43	2.40	1	E	A	-35.8	11.1	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	4.9	0.0	25.0	-309.6
2597	17598804.11	4858194.43	2.40	2	D	A	64.2	11.1	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	4.9	0.0	27.2	-23.9
2597	17598804.11	4858194.43	2.40	2	N	A	-35.8	11.1	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	4.9	0.0	27.2	-311.9
2597	17598804.11	4858194.43	2.40	2	E	A	-35.8	11.1	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	4.9	0.0	27.2	-311.9

Line Source, ISO 9613, Name: "Ontario Hardwood Forklift Movement", ID: "OH_FLMov"																				
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)
2658	17598832.90	4858160.81	1.00	0	D	A	63.9	10.4	0.0	0.0	0.0	61.3	2.1	1.8	0.0	0.0	4.7	0.0	0.0	4.3
2658	17598832.90	4858160.81	1.00	0	N	A	-46.1	10.4	-188.0	0.0	0.0	61.3	2.1	1.8	0.0	0.0	4.7	0.0	0.0	-293.7
2658	17598832.90	4858160.81	1.00	0	E	A	-46.1	10.4	-188.0	0.0	0.0	61.3	2.1	1.8	0.0	0.0	4.7	0.0	0.0	-293.7
2661	17598832.90	4858160.81	1.00	1	D	A	63.9	10.4	0.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.0	2.3
2661	17598832.90	4858160.81	1.00	1	N	A	-46.1	10.4	-188.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.0	-295.7
2661	17598832.90	4858160.81	1.00	1	E	A	-46.1	10.4	-188.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.0	-295.7
2664	17598829.53	4858163.47	1.00	2	D	A	63.9	3.8	0.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	4.7	0.0	4.4	-6.2
2664	17598829.53	4858163.47	1.00	2	N	A	-46.1	3.8	-188.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	4.7	0.0	4.4	-304.2
2664	17598829.53	4858163.47	1.00	2	E	A	-46.1	3.8	-188.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	4.7	0.0	4.4	-304.2
2667	17598833.84	4858160.08	1.00	2	D	A	63.9	9.3	0.0	0.0	0.0	61.7	2.2	1.0	0.0	0.0	4.8	0.0	4.4	-0.7
2667	17598833.84	4858160.08	1.00	2	N	A	-46.1	9.3	-188.0	0.0	0.0	61.7	2.2	1.0	0.0	0.0	4.8	0.0	4.4	-298.7
2667	17598833.84	4858160.08	1.00	2	E	A	-46.1	9.3	-188.0	0.0	0.0	61.7	2.2	1.0	0.0	0.0	4.8	0.0	4.4	-298.7
2671	17598832.90	4858160.81	1.00	2	D	A	63.9	10.4	0.0	0.0	0.0	61.6	2.2	2.0	0.0	0.0	4.4	0.0	5.0	-0.9
2671	17598832.90	4858160.81	1.00	2	N	A	-46.1	10.4	-188.0	0.0	0.0	61.6	2.2	2.0	0.0	0.0	4.4	0.0	5.0	-298.9
2671	17598832.90	4858160.81	1.00	2	E	A	-46.1	10.4	-188.0	0.0	0.0	61.6	2.2	2.0	0.0	0.0	4.4	0.0	5.0	-298.9
2674	17598832.90	4858160.81	1.00	1	D	A	63.9	10.4	0.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.4	2.0
2674	17598832.90	4858160.81	1.00	1	N	A	-46.1	10.4	-188.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.4	-296.0
2674	17598832.90	4858160.81	1.00	1	E	A	-46.1	10.4	-188.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.4	-296.0
2677	17598832.90	4858160.81	1.00	2	D	A	63.9	10.4	0.0	0.0	0.0	61.6	2.2	0.9	0.0	0.0	4.8	0.0	4.4	0.5
2677	17598832.90	4858160.81	1.00	2	N	A	-46.1	10.4	-188.0	0.0	0.0	61.6	2.2	0.9	0.0	0.0	4.8	0.0	4.4	-297.5
2677	17598832.90	4858160.81	1.00	2	E	A	-46.1	10.4	-188.0	0.0	0.0	61.6	2.2	0.9	0.0	0.0	4.8	0.0	4.4	-297.5
2680	17598832.90	4858160.81	1.00	1	D	A	63.9	10.4	0.0	0.0	0.0	62.9	2.4	0.4	0.0	0.0	21.2	0.0	5.1	-17.7
2680	17598832.90	4858160.81	1.00	1	N	A	-46.1	10.4	-188.0	0.0	0.0	62.9	2.4	0.4	0.0	0.0	21.2	0.0	5.1	-315.7
2680	17598832.90	4858160.81	1.00	1	E	A	-46.1	10.4	-188.0	0.0	0.0	62.9	2.4	0.4	0.0	0.0	21.2	0.0	5.1	-315.7
2683	17598832.90	4858160.81	1.00	2	D	A	63.9	10.4	0.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	22.5	0.0	7.1	-19.8
2683	17598832.90	4858160.81	1.00	2	N	A	-46.1	10.4	-188.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	22.5	0.0	7.1	-317.8
2683	17598832.90	4858160.81	1.00	2	E	A	-46.1	10.4	-188.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	22.5	0.0	7.1	-317.8
2685	17598832.90	4858160.81	1.00	1	D	A	63.9	10.4	0.0	0.0	0.0	61.5	2.2	0.9	0.0	0.0	5.0	0.0	2.4	2.5

Line Source, ISO 9613, Name: "Ontario Hardwood Forklift Movement", ID: "OH_FLMov"																				
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)
2685	17598832.90	4858160.81	1.00	1	N	A	-46.1	10.4	-188.0	0.0	0.0	61.5	2.2	0.9	0.0	0.0	5.0	0.0	2.4	-295.5
2685	17598832.90	4858160.81	1.00	1	E	A	-46.1	10.4	-188.0	0.0	0.0	61.5	2.2	0.9	0.0	0.0	5.0	0.0	2.4	-295.5
2688	17598836.50	4858157.98	1.00	1	D	A	63.9	2.6	0.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	22.6	0.0	13.0	-34.6
2688	17598836.50	4858157.98	1.00	1	N	A	-46.1	2.6	-188.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	22.6	0.0	13.0	-332.6
2688	17598836.50	4858157.98	1.00	1	E	A	-46.1	2.6	-188.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	22.6	0.0	13.0	-332.6
2692	17598832.95	4858160.97	1.00	0	D	A	63.9	10.2	0.0	0.0	0.0	61.3	2.1	1.8	0.0	0.0	4.7	0.0	0.0	4.2
2692	17598832.95	4858160.97	1.00	0	N	A	-46.1	10.2	-188.0	0.0	0.0	61.3	2.1	1.8	0.0	0.0	4.7	0.0	0.0	-293.8
2692	17598832.95	4858160.97	1.00	0	E	A	-46.1	10.2	-188.0	0.0	0.0	61.3	2.1	1.8	0.0	0.0	4.7	0.0	0.0	-293.8
2695	17598832.95	4858160.97	1.00	1	D	A	63.9	10.2	0.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.0	2.1
2695	17598832.95	4858160.97	1.00	1	N	A	-46.1	10.2	-188.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.0	-295.9
2695	17598832.95	4858160.97	1.00	1	E	A	-46.1	10.2	-188.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.0	-295.9
2698	17598833.76	4858160.31	1.00	2	D	A	63.9	9.3	0.0	0.0	0.0	61.7	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-0.4
2698	17598833.76	4858160.31	1.00	2	N	A	-46.1	9.3	-188.0	0.0	0.0	61.7	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-298.4
2698	17598833.76	4858160.31	1.00	2	E	A	-46.1	9.3	-188.0	0.0	0.0	61.7	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-298.4
2700	17598829.66	4858163.64	1.00	2	D	A	63.9	3.2	0.0	0.0	0.0	61.6	2.2	1.1	0.0	0.0	4.7	0.0	4.0	-6.5
2700	17598829.66	4858163.64	1.00	2	N	A	-46.1	3.2	-188.0	0.0	0.0	61.6	2.2	1.1	0.0	0.0	4.7	0.0	4.0	-304.5
2700	17598829.66	4858163.64	1.00	2	E	A	-46.1	3.2	-188.0	0.0	0.0	61.6	2.2	1.1	0.0	0.0	4.7	0.0	4.0	-304.5
2703	17598832.95	4858160.97	1.00	2	D	A	63.9	10.2	0.0	0.0	0.0	61.6	2.2	2.0	0.0	0.0	4.4	0.0	5.1	-1.0
2703	17598832.95	4858160.97	1.00	2	N	A	-46.1	10.2	-188.0	0.0	0.0	61.6	2.2	2.0	0.0	0.0	4.4	0.0	5.1	-299.0
2703	17598832.95	4858160.97	1.00	2	E	A	-46.1	10.2	-188.0	0.0	0.0	61.6	2.2	2.0	0.0	0.0	4.4	0.0	5.1	-299.0
2708	17598832.95	4858160.97	1.00	1	D	A	63.9	10.2	0.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.4	1.8
2708	17598832.95	4858160.97	1.00	1	N	A	-46.1	10.2	-188.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.4	-296.2
2708	17598832.95	4858160.97	1.00	1	E	A	-46.1	10.2	-188.0	0.0	0.0	61.5	2.2	1.8	0.0	0.0	4.5	0.0	2.4	-296.2
2711	17598832.95	4858160.97	1.00	2	D	A	63.9	10.2	0.0	0.0	0.0	61.6	2.2	0.9	0.0	0.0	4.8	0.0	4.4	0.3
2711	17598832.95	4858160.97	1.00	2	N	A	-46.1	10.2	-188.0	0.0	0.0	61.6	2.2	0.9	0.0	0.0	4.8	0.0	4.4	-297.7
2711	17598832.95	4858160.97	1.00	2	E	A	-46.1	10.2	-188.0	0.0	0.0	61.6	2.2	0.9	0.0	0.0	4.8	0.0	4.4	-297.7
2713	17598832.95	4858160.97	1.00	1	D	A	63.9	10.2	0.0	0.0	0.0	62.9	2.4	0.4	0.0	0.0	21.2	0.0	5.1	-17.9
2713	17598832.95	4858160.97	1.00	1	N	A	-46.1	10.2	-188.0	0.0	0.0	62.9	2.4	0.4	0.0	0.0	21.2	0.0	5.1	-315.9
2713	17598832.95	4858160.97	1.00	1	E	A	-46.1	10.2	-188.0	0.0	0.0	62.9	2.4	0.4	0.0	0.0	21.2	0.0	5.1	-315.9
2716	17598832.95	4858160.97	1.00	2	D	A	63.9	10.2	0.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	22.5	0.0	7.1	-20.0
2716	17598832.95	4858160.97	1.00	2	N	A	-46.1	10.2	-188.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	22.5	0.0	7.1	-318.0
2716	17598832.95	4858160.97	1.00	2	E	A	-46.1	10.2	-188.0	0.0	0.0	63.0	2.4	-1.0	0.0	0.0	22.5	0.0	7.1	-318.0
2719	17598832.95	4858160.97	1.00	1	D	A	63.9	10.2	0.0	0.0	0.0	61.5	2.2	0.9	0.0	0.0	5.0	0.0	2.0	2.6
2719	17598832.95	4858160.97	1.00	1	N	A	-46.1	10.2	-188.0	0.0	0.0	61.5	2.2	0.9	0.0	0.0	5.0	0.0	2.0	-295.4
2719	17598832.95	4858160.97	1.00	1	E	A	-46.1	10.2	-188.0	0.0	0.0	61.5	2.2	0.9	0.0	0.0	5.0	0.0	2.0	-295.4
2722	17598836.43	4858158.15	1.00	1	D	A	63.9	2.1	0.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	22.7	0.0	13.0	-35.1
2722	17598836.43	4858158.15	1.00	1	N	A	-46.1	2.1	-188.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	22.7	0.0	13.0	-333.1
2722	17598836.43	4858158.15	1.00	1	E	A	-46.1	2.1	-188.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	22.7	0.0	13.0	-333.1
2725	17598847.14	4858156.00	1.00	0	D	A	63.9	9.6	0.0	0.0	0.0	61.6	2.2	1.5	0.0	0.0	4.9	0.0	0.0	3.4
2725	17598847.14	4858156.00	1.00	0	N	A	-46.1	9.6	-188.0	0.0	0.0	61.6	2.2	1.5	0.0	0.0	4.9	0.0	0.0	-294.6
2725	17598847.14	4858156.00	1.00	0	E	A	-46.1	9.6	-188.0	0.0	0.0	61.6	2.2	1.5	0.0	0.0	4.9	0.0	0.0	-294.6
2728	17598846.77	4858155.89	1.00	1	D	A	63.9	9.3	0.0	0.0	0.0	61.8	2.2	1.5	0.0	0.0	4.6	0.0	2.0	0.9
2728	17598846.77	4858155.89	1.00	1	N	A	-46.1	9.3	-188.0	0.0	0.0	61.8	2.2	1.5	0.0	0.0	4.6	0.0	2.0	-297.1
2728	17598846.77	4858155.89	1.00	1	E	A	-46.1	9.3	-188.0	0.0	0.0	61.8	2.2	1.5	0.0	0.0	4.6	0.0	2.0	-297.1
2731	17598851.17	4858157.23	1.00	1	D	A	63.9	-1.1	0.0	0.0	0.0	61.9	2.2	1.1	0.0	0.0	4.8	0.0	2.0	-9.3
2731	17598851.17	4858157.23	1.00	1	N	A	-46.1	-1.1	-188.0	0.0	0.0	61.9	2.2	1.1	0.0	0.0	4.8	0.0	2.0	-307.3
2731	17598851.17	4858157.23	1.00	1	E	A	-46.1	-1.1	-188.0	0.0	0.0	61.9	2.2	1.1	0.0	0.0	4.8	0.0	2.0	-307.3
2734	17598842.86	4858154.69	1.00	2	D	A	63.9	-6.3	0.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-16.3
2734	17598842.86	4858154.69	1.00	2	N	A	-46.1	-6.3	-188.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-314.3
2734	17598842.86	4858154.69	1.00	2	E	A	-46.1	-6.3	-188.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-314.3
2738	17598847.14	4858156.00	1.00	2	D	A	63.9	9.6	0.0	0.0	0.0	64.1	2.7	-1.4	0.0	0.0	18.6	0.0	17.6	-28.0
2738	17598847.14	4858156.00	1.00	2	N	A	-46.1	9.6	-188.0	0.0	0.0	64.1	2.7	-1.4	0.0	0.0	18.6	0.0	17.6	-326.0
2738	17598847.14	4858156.00	1.00	2	E	A	-46.1	9.6	-188.0	0.0	0.0	64.1	2.7	-1.4	0.0	0.0	18.6	0.0	17.6	-326.0
2739	17598847.14	4858156.00	1.00	2	D	A	63.9	9.6	0.0	0.0	0.0	61.9	2.2	1.5	0.0	0.0	4.6	0.0	5.3	-2.1
2739	17598847.14	4858156.00	1.00	2	N	A	-46.1	9.6	-188.0	0.0	0.0	61.9	2.2	1.5	0.0	0.0	4.6	0.0	5.3	-300.1
2739	17598847.14	4858156.00	1.00	2	E	A	-46.1	9.6	-188.0	0.0	0.0	61.9	2.2	1.5	0.0	0.0	4.6	0.0	5.3	-300.1
2742	17598847.14	4858156.00	1.00	1	D	A	63.9	9.6	0.0	0.0	0.0	61.8	2.2	1.5	0.0	0.0	4.6	0.0	2.4	1.0
2742	17598847.14	4858156.00	1.00	1	N	A	-46.1	9.6	-188.0	0.0	0.0	61.8	2.2	1.5	0.0	0.0	4.6	0.0	2.4	-297.0
2742	17598847.14	4858156.00	1.00	1	E	A	-46.1	9.6	-188.0	0.0	0.0	61.8	2.2	1.5	0.0	0.0	4.6	0.0	2.4	-297.0
2745	17598842.90	4858154.70	1.00	2	D	A	63.9	-4.9	0.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-15.2
2745	17598842.90	4858154.70	1.00	2	N	A	-46.1	-4.9	-188.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-313.2
2745	17598842.90	4858154.70	1.00	2	E	A	-46.1	-4.9	-188.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-313.2
2748	17598843.44	4858154.87	1.00	2	D	A	63.9	0.9	0.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	21.5	0.0	16.2	-38.4

Line Source, ISO 9613, Name: "Ontario Hardwood Forklift Movement", ID: "OH_FLMov"																				
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)
2748	17598843.44	4858154.87	1.00	2	N	A	-46.1	0.9	-188.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	21.5	0.0	16.2	-336.4
2748	17598843.44	4858154.87	1.00	2	E	A	-46.1	0.9	-188.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	21.5	0.0	16.2	-336.4
2751	17598845.34	4858155.45	1.00	2	D	A	63.9	4.4	0.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	19.9	0.0	17.6	-34.7
2751	17598845.34	4858155.45	1.00	2	N	A	-46.1	4.4	-188.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	19.9	0.0	17.6	-332.7
2751	17598845.34	4858155.45	1.00	2	E	A	-46.1	4.4	-188.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	19.9	0.0	17.6	-332.7
2754	17598849.09	4858156.59	1.00	2	D	A	63.9	7.1	0.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.5	0.0	17.5	-29.4
2754	17598849.09	4858156.59	1.00	2	N	A	-46.1	7.1	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.5	0.0	17.5	-327.4
2754	17598849.09	4858156.59	1.00	2	E	A	-46.1	7.1	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.5	0.0	17.5	-327.4
2757	17598847.14	4858156.00	1.00	1	D	A	63.9	9.6	0.0	0.0	0.0	63.2	2.5	-0.7	0.0	0.0	22.3	0.0	5.1	-18.9
2757	17598847.14	4858156.00	1.00	1	N	A	-46.1	9.6	-188.0	0.0	0.0	63.2	2.5	-0.7	0.0	0.0	22.3	0.0	5.1	-316.9
2757	17598847.14	4858156.00	1.00	1	E	A	-46.1	9.6	-188.0	0.0	0.0	63.2	2.5	-0.7	0.0	0.0	22.3	0.0	5.1	-316.9
2761	17598843.06	4858154.75	1.00	2	D	A	63.9	-1.8	0.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.4	0.0	7.1	-32.2
2761	17598843.06	4858154.75	1.00	2	N	A	-46.1	-1.8	-188.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.4	0.0	7.1	-330.2
2761	17598843.06	4858154.75	1.00	2	E	A	-46.1	-1.8	-188.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.4	0.0	7.1	-330.2
2764	17598842.82	4858154.68	1.00	1	D	A	63.9	-7.9	0.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	-15.8
2764	17598842.82	4858154.68	1.00	1	N	A	-46.1	-7.9	-188.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	-313.8
2764	17598842.82	4858154.68	1.00	1	E	A	-46.1	-7.9	-188.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	-313.8
2766	17598846.32	4858155.75	1.00	1	D	A	63.9	8.7	0.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	20.9	0.0	14.9	-28.4
2766	17598846.32	4858155.75	1.00	1	N	A	-46.1	8.7	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	20.9	0.0	14.9	-326.4
2766	17598846.32	4858155.75	1.00	1	E	A	-46.1	8.7	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	20.9	0.0	14.9	-326.4
2770	17598847.13	4858156.34	1.00	0	D	A	63.9	9.5	0.0	0.0	0.0	61.6	2.2	1.5	0.0	0.0	4.9	0.0	0.0	3.3
2770	17598847.13	4858156.34	1.00	0	N	A	-46.1	9.5	-188.0	0.0	0.0	61.6	2.2	1.5	0.0	0.0	4.9	0.0	0.0	-294.7
2770	17598847.13	4858156.34	1.00	0	E	A	-46.1	9.5	-188.0	0.0	0.0	61.6	2.2	1.5	0.0	0.0	4.9	0.0	0.0	-294.7
2774	17598849.82	4858157.13	1.00	1	D	A	63.9	5.2	0.0	0.0	0.0	61.9	2.2	1.1	0.0	0.0	4.8	0.0	2.0	-2.9
2774	17598849.82	4858157.13	1.00	1	N	A	-46.1	5.2	-188.0	0.0	0.0	61.9	2.2	1.1	0.0	0.0	4.8	0.0	2.0	-300.9
2774	17598849.82	4858157.13	1.00	1	E	A	-46.1	5.2	-188.0	0.0	0.0	61.9	2.2	1.1	0.0	0.0	4.8	0.0	2.0	-300.9
2777	17598845.53	4858155.87	1.00	1	D	A	63.9	7.5	0.0	0.0	0.0	61.8	2.2	1.6	0.0	0.0	4.6	0.0	2.0	-0.9
2777	17598845.53	4858155.87	1.00	1	N	A	-46.1	7.5	-188.0	0.0	0.0	61.8	2.2	1.6	0.0	0.0	4.6	0.0	2.0	-298.9
2777	17598845.53	4858155.87	1.00	1	E	A	-46.1	7.5	-188.0	0.0	0.0	61.8	2.2	1.6	0.0	0.0	4.6	0.0	2.0	-298.9
2781	17598842.89	4858155.10	1.00	2	D	A	63.9	-9.3	0.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.0	-19.3
2781	17598842.89	4858155.10	1.00	2	N	A	-46.1	-9.3	-188.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.0	-317.3
2781	17598842.89	4858155.10	1.00	2	E	A	-46.1	-9.3	-188.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.0	-317.3
2784	17598847.13	4858156.34	1.00	2	D	A	63.9	9.5	0.0	0.0	0.0	64.1	2.6	-1.4	0.0	0.0	18.9	0.0	17.6	-28.4
2784	17598847.13	4858156.34	1.00	2	N	A	-46.1	9.5	-188.0	0.0	0.0	64.1	2.6	-1.4	0.0	0.0	18.9	0.0	17.6	-326.4
2784	17598847.13	4858156.34	1.00	2	E	A	-46.1	9.5	-188.0	0.0	0.0	64.1	2.6	-1.4	0.0	0.0	18.9	0.0	17.6	-326.4
2787	17598847.13	4858156.34	1.00	2	D	A	63.9	9.5	0.0	0.0	0.0	61.9	2.2	1.5	0.0	0.0	4.6	0.0	5.3	-2.2
2787	17598847.13	4858156.34	1.00	2	N	A	-46.1	9.5	-188.0	0.0	0.0	61.9	2.2	1.5	0.0	0.0	4.6	0.0	5.3	-300.2
2787	17598847.13	4858156.34	1.00	2	E	A	-46.1	9.5	-188.0	0.0	0.0	61.9	2.2	1.5	0.0	0.0	4.6	0.0	5.3	-300.2
2791	17598847.13	4858156.34	1.00	1	D	A	63.9	9.5	0.0	0.0	0.0	61.8	2.2	1.4	0.0	0.0	4.7	0.0	2.4	0.9
2791	17598847.13	4858156.34	1.00	1	N	A	-46.1	9.5	-188.0	0.0	0.0	61.8	2.2	1.4	0.0	0.0	4.7	0.0	2.4	-297.1
2791	17598847.13	4858156.34	1.00	1	E	A	-46.1	9.5	-188.0	0.0	0.0	61.8	2.2	1.4	0.0	0.0	4.7	0.0	2.4	-297.1
2794	17598842.93	4858155.11	1.00	2	D	A	63.9	-7.1	0.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-17.4
2794	17598842.93	4858155.11	1.00	2	N	A	-46.1	-7.1	-188.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-315.4
2794	17598842.93	4858155.11	1.00	2	E	A	-46.1	-7.1	-188.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-315.4
2797	17598849.05	4858156.90	1.00	2	D	A	63.9	6.9	0.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.7	0.0	17.5	-29.7
2797	17598849.05	4858156.90	1.00	2	N	A	-46.1	6.9	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.7	0.0	17.5	-327.7
2797	17598849.05	4858156.90	1.00	2	E	A	-46.1	6.9	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.7	0.0	17.5	-327.7
2800	17598845.38	4858155.83	1.00	2	D	A	63.9	4.3	0.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	20.2	0.0	17.5	-34.9
2800	17598845.38	4858155.83	1.00	2	N	A	-46.1	4.3	-188.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	20.2	0.0	17.5	-332.9
2800	17598845.38	4858155.83	1.00	2	E	A	-46.1	4.3	-188.0	0.0	0.0	64.0	2.6	-1.2	0.0	0.0	20.2	0.0	17.5	-332.9
2803	17598843.48	4858155.27	1.00	2	D	A	63.9	0.9	0.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	21.9	0.0	15.9	-38.4
2803	17598843.48	4858155.27	1.00	2	N	A	-46.1	0.9	-188.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	21.9	0.0	15.9	-336.4
2803	17598843.48	4858155.27	1.00	2	E	A	-46.1	0.9	-188.0	0.0	0.0	64.1	2.6	-1.2	0.0	0.0	21.9	0.0	15.9	-336.4
2806	17598847.13	4858156.34	1.00	1	D	A	63.9	9.5	0.0	0.0	0.0	63.2	2.5	-0.7	0.0	0.0	22.3	0.0	5.1	-19.0
2806	17598847.13	4858156.34	1.00	1	N	A	-46.1	9.5	-188.0	0.0	0.0	63.2	2.5	-0.7	0.0	0.0	22.3	0.0	5.1	-317.0
2806	17598847.13	4858156.34	1.00	1	E	A	-46.1	9.5	-188.0	0.0	0.0	63.2	2.5	-0.7	0.0	0.0	22.3	0.0	5.1	-317.0
2809	17598843.07	4858155.15	1.00	2	D	A	63.9	-3.1	0.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.4	0.0	7.1	-33.6
2809	17598843.07	4858155.15	1.00	2	N	A	-46.1	-3.1	-188.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.4	0.0	7.1	-331.6
2809	17598843.07	4858155.15	1.00	2	E	A	-46.1	-3.1	-188.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.4	0.0	7.1	-331.6
2812	17598842.86	4858155.09	1.00	1	D	A	63.9	-12.6	0.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	-20.6
2812	17598842.86	4858155.09	1.00	1	N	A	-46.1	-12.6	-188.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	-318.6
2812	17598842.86	4858155.09	1.00	1	E	A	-46.1	-12.6	-188.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	-318.6
2815	17598846.39	4858156.12	1.00	1	D	A	63.9	8.7	0.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	21.1	0.0	14.8	-28.5

Line Source, ISO 9613, Name: "Ontario Hardwood Forklift Movement", ID: "OH_FLMov"																				
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)
2815	17598846.39	4858156.12	1.00	1	N	A	-46.1	8.7	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	21.1	0.0	14.8	-326.5
2815	17598846.39	4858156.12	1.00	1	E	A	-46.1	8.7	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	21.1	0.0	14.8	-326.5
2819	17598851.96	4858163.29	1.00	0	D	A	63.9	8.4	0.0	0.0	0.0	61.8	2.2	0.2	0.0	0.0	20.6	0.0	0.0	-12.4
2819	17598851.96	4858163.29	1.00	0	N	A	-46.1	8.4	-188.0	0.0	0.0	61.8	2.2	0.2	0.0	0.0	20.6	0.0	0.0	-310.4
2819	17598851.96	4858163.29	1.00	0	E	A	-46.1	8.4	-188.0	0.0	0.0	61.8	2.2	0.2	0.0	0.0	20.6	0.0	0.0	-310.4
2821	17598851.96	4858163.29	1.00	1	D	A	63.9	8.4	0.0	0.0	0.0	62.0	2.2	0.0	0.0	0.0	20.6	0.0	2.2	-14.7
2821	17598851.96	4858163.29	1.00	1	N	A	-46.1	8.4	-188.0	0.0	0.0	62.0	2.2	0.0	0.0	0.0	20.6	0.0	2.2	-312.7
2821	17598851.96	4858163.29	1.00	1	E	A	-46.1	8.4	-188.0	0.0	0.0	62.0	2.2	0.0	0.0	0.0	20.6	0.0	2.2	-312.7
2824	17598853.61	4858162.12	1.00	2	D	A	63.9	4.7	0.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	19.9	0.0	5.3	-20.2
2824	17598853.61	4858162.12	1.00	2	N	A	-46.1	4.7	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	19.9	0.0	5.3	-318.2
2824	17598853.61	4858162.12	1.00	2	E	A	-46.1	4.7	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	19.9	0.0	5.3	-318.2
2827	17598851.20	4858163.82	1.00	2	D	A	63.9	7.1	0.0	0.0	0.0	63.9	2.6	-1.4	0.0	0.0	20.8	0.0	17.1	-32.0
2827	17598851.20	4858163.82	1.00	2	N	A	-46.1	7.1	-188.0	0.0	0.0	63.9	2.6	-1.4	0.0	0.0	20.8	0.0	17.1	-330.0
2827	17598851.20	4858163.82	1.00	2	E	A	-46.1	7.1	-188.0	0.0	0.0	63.9	2.6	-1.4	0.0	0.0	20.8	0.0	17.1	-330.0
2830	17598851.96	4858163.29	1.00	2	D	A	63.9	8.4	0.0	0.0	0.0	62.1	2.3	0.0	0.0	0.0	18.1	0.0	11.7	-21.8
2830	17598851.96	4858163.29	1.00	2	N	A	-46.1	8.4	-188.0	0.0	0.0	62.1	2.3	0.0	0.0	0.0	18.1	0.0	11.7	-319.8
2830	17598851.96	4858163.29	1.00	2	E	A	-46.1	8.4	-188.0	0.0	0.0	62.1	2.3	0.0	0.0	0.0	18.1	0.0	11.7	-319.8
2834	17598851.96	4858163.29	1.00	1	D	A	63.9	8.4	0.0	0.0	0.0	62.0	2.2	-0.1	0.0	0.0	18.4	0.0	4.0	-14.1
2834	17598851.96	4858163.29	1.00	1	N	A	-46.1	8.4	-188.0	0.0	0.0	62.0	2.2	-0.1	0.0	0.0	18.4	0.0	4.0	-312.1
2834	17598851.96	4858163.29	1.00	1	E	A	-46.1	8.4	-188.0	0.0	0.0	62.0	2.2	-0.1	0.0	0.0	18.4	0.0	4.0	-312.1
2837	17598853.71	4858162.05	1.00	2	D	A	63.9	4.3	0.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.1	0.0	5.7	-19.1
2837	17598853.71	4858162.05	1.00	2	N	A	-46.1	4.3	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.1	0.0	5.7	-317.1
2837	17598853.71	4858162.05	1.00	2	E	A	-46.1	4.3	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.1	0.0	5.7	-317.1
2840	17598851.96	4858163.29	1.00	2	D	A	63.9	8.4	0.0	0.0	0.0	63.9	2.6	-1.3	0.0	0.0	19.9	0.0	17.7	-30.5
2840	17598851.96	4858163.29	1.00	2	N	A	-46.1	8.4	-188.0	0.0	0.0	63.9	2.6	-1.3	0.0	0.0	19.9	0.0	17.7	-328.5
2840	17598851.96	4858163.29	1.00	2	E	A	-46.1	8.4	-188.0	0.0	0.0	63.9	2.6	-1.3	0.0	0.0	19.9	0.0	17.7	-328.5
2843	17598851.96	4858163.29	1.00	1	D	A	63.9	8.4	0.0	0.0	0.0	63.3	2.5	-2.5	0.0	0.0	26.7	0.0	3.5	-21.1
2843	17598851.96	4858163.29	1.00	1	N	A	-46.1	8.4	-188.0	0.0	0.0	63.3	2.5	-2.5	0.0	0.0	26.7	0.0	3.5	-319.1
2843	17598851.96	4858163.29	1.00	1	E	A	-46.1	8.4	-188.0	0.0	0.0	63.3	2.5	-2.5	0.0	0.0	26.7	0.0	3.5	-319.1
2846	17598854.17	4858161.73	1.00	2	D	A	63.9	1.9	0.0	0.0	0.0	63.5	2.5	-3.0	0.0	0.0	27.0	0.0	5.6	-29.9
2846	17598854.17	4858161.73	1.00	2	N	A	-46.1	1.9	-188.0	0.0	0.0	63.5	2.5	-3.0	0.0	0.0	27.0	0.0	5.6	-327.9
2846	17598854.17	4858161.73	1.00	2	E	A	-46.1	1.9	-188.0	0.0	0.0	63.5	2.5	-3.0	0.0	0.0	27.0	0.0	5.6	-327.9
2849	17598853.53	4858162.17	1.00	1	D	A	63.9	4.9	0.0	0.0	0.0	62.0	2.3	-0.9	0.0	0.0	20.1	0.0	3.3	-18.0
2849	17598853.53	4858162.17	1.00	1	N	A	-46.1	4.9	-188.0	0.0	0.0	62.0	2.3	-0.9	0.0	0.0	20.1	0.0	3.3	-316.0
2849	17598853.53	4858162.17	1.00	1	E	A	-46.1	4.9	-188.0	0.0	0.0	62.0	2.3	-0.9	0.0	0.0	20.1	0.0	3.3	-316.0
2852	17598850.00	4858164.67	1.00	1	D	A	63.9	3.4	0.0	0.0	0.0	63.8	2.6	-1.3	0.0	0.0	24.0	0.0	11.7	-33.5
2852	17598850.00	4858164.67	1.00	1	N	A	-46.1	3.4	-188.0	0.0	0.0	63.8	2.6	-1.3	0.0	0.0	24.0	0.0	11.7	-331.5
2852	17598850.00	4858164.67	1.00	1	E	A	-46.1	3.4	-188.0	0.0	0.0	63.8	2.6	-1.3	0.0	0.0	24.0	0.0	11.7	-331.5
2855	17598839.95	4858156.36	1.00	0	D	A	63.9	8.0	0.0	0.0	0.0	61.5	2.2	1.6	0.0	0.0	4.8	0.0	0.0	1.9
2855	17598839.95	4858156.36	1.00	0	N	A	-46.1	8.0	-188.0	0.0	0.0	61.5	2.2	1.6	0.0	0.0	4.8	0.0	0.0	-296.1
2855	17598839.95	4858156.36	1.00	0	E	A	-46.1	8.0	-188.0	0.0	0.0	61.5	2.2	1.6	0.0	0.0	4.8	0.0	0.0	-296.1
2859	17598839.95	4858156.36	1.00	1	D	A	63.9	8.0	0.0	0.0	0.0	61.7	2.2	1.6	0.0	0.0	4.6	0.0	2.0	-0.2
2859	17598839.95	4858156.36	1.00	1	N	A	-46.1	8.0	-188.0	0.0	0.0	61.7	2.2	1.6	0.0	0.0	4.6	0.0	2.0	-298.2
2859	17598839.95	4858156.36	1.00	1	E	A	-46.1	8.0	-188.0	0.0	0.0	61.7	2.2	1.6	0.0	0.0	4.6	0.0	2.0	-298.2
2862	17598839.95	4858156.36	1.00	2	D	A	63.9	8.0	0.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.0	-1.9
2862	17598839.95	4858156.36	1.00	2	N	A	-46.1	8.0	-188.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.0	-299.9
2862	17598839.95	4858156.36	1.00	2	E	A	-46.1	8.0	-188.0	0.0	0.0	61.8	2.2	1.1	0.0	0.0	4.8	0.0	4.0	-299.9
2865	17598840.26	4858156.22	1.00	2	D	A	63.9	7.5	0.0	0.0	0.0	64.1	2.7	-1.3	0.0	0.0	22.4	0.0	15.4	-31.9
2865	17598840.26	4858156.22	1.00	2	N	A	-46.1	7.5	-188.0	0.0	0.0	64.1	2.7	-1.3	0.0	0.0	22.4	0.0	15.4	-329.9
2865	17598840.26	4858156.22	1.00	2	E	A	-46.1	7.5	-188.0	0.0	0.0	64.1	2.7	-1.3	0.0	0.0	22.4	0.0	15.4	-329.9
2868	17598839.95	4858156.36	1.00	2	D	A	63.9	8.0	0.0	0.0	0.0	61.7	2.2	1.6	0.0	0.0	4.6	0.0	5.2	-3.5
2868	17598839.95	4858156.36	1.00	2	N	A	-46.1	8.0	-188.0	0.0	0.0	61.7	2.2	1.6	0.0	0.0	4.6	0.0	5.2	-301.5
2868	17598839.95	4858156.36	1.00	2	E	A	-46.1	8.0	-188.0	0.0	0.0	61.7	2.2	1.6	0.0	0.0	4.6	0.0	5.2	-301.5
2871	17598839.95	4858156.36	1.00	1	D	A	63.9	8.0	0.0	0.0	0.0	61.6	2.2	1.6	0.0	0.0	4.6	0.0	2.4	-0.5
2871	17598839.95	4858156.36	1.00	1	N	A	-46.1	8.0	-188.0	0.0	0.0	61.6	2.2	1.6	0.0	0.0	4.6	0.0	2.4	-298.5
2871	17598839.95	4858156.36	1.00	1	E	A	-46.1	8.0	-188.0	0.0	0.0	61.6	2.2	1.6	0.0	0.0	4.6	0.0	2.4	-298.5
2874	17598839.95	4858156.36	1.00	2	D	A	63.9	8.0	0.0	0.0	0.0	61.7	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-2.2
2874	17598839.95	4858156.36	1.00	2	N	A	-46.1	8.0	-188.0	0.0	0.0	61.7	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-300.2
2874	17598839.95	4858156.36	1.00	2	E	A	-46.1	8.0	-188.0	0.0	0.0	61.7	2.2	1.1	0.0	0.0	4.8	0.0	4.4	-300.2
2877	17598839.95	4858156.36	1.00	1	D	A	63.9	8.0	0.0	0.0	0.0	63.1	2.4	0.1	0.0	0.0	21.5	0.0	5.1	-20.3
2877	17598839.95	4858156.36	1.00	1	N	A	-46.1	8.0	-188.0	0.0	0.0	63.1	2.4	0.1	0.0	0.0	21.5	0.0	5.1	-318.3
2877	17598839.95	4858156.36	1.00	1	E	A	-46.1	8.0	-188.0	0.0	0.0	63.1	2.4	0.1	0.0	0.0	21.5	0.0	5.1	-318.3
2880	17598839.95	4858156.36	1.00	2	D	A	63.9	8.0	0.0	0.0	0.0	63.1	2.5	-0.7	0.0	0.0	22.3	0.0	7.1	-22.4

Line Source, ISO 9613, Name: "Ontario Hardwood Forklift Movement", ID: "OH_FLMov"																				
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)
2880	17598839.95	4858156.36	1.00	2	N	A	-46.1	8.0	-188.0	0.0	0.0	63.1	2.5	-0.7	0.0	0.0	22.3	0.0	7.1	-320.4
2880	17598839.95	4858156.36	1.00	2	E	A	-46.1	8.0	-188.0	0.0	0.0	63.1	2.5	-0.7	0.0	0.0	22.3	0.0	7.1	-320.4
2883	17598839.95	4858156.36	1.00	1	D	A	63.9	8.0	0.0	0.0	0.0	61.6	2.2	1.1	0.0	0.0	5.0	0.0	2.0	0.1
2883	17598839.95	4858156.36	1.00	1	N	A	-46.1	8.0	-188.0	0.0	0.0	61.6	2.2	1.1	0.0	0.0	5.0	0.0	2.0	-297.9
2883	17598839.95	4858156.36	1.00	1	E	A	-46.1	8.0	-188.0	0.0	0.0	61.6	2.2	1.1	0.0	0.0	5.0	0.0	2.0	-297.9
2886	17598839.95	4858156.36	1.00	1	D	A	63.9	8.0	0.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	23.4	0.0	12.4	-29.2
2886	17598839.95	4858156.36	1.00	1	N	A	-46.1	8.0	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	23.4	0.0	12.4	-327.2
2886	17598839.95	4858156.36	1.00	1	E	A	-46.1	8.0	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	23.4	0.0	12.4	-327.2
2890	17598839.98	4858156.04	1.00	0	D	A	63.9	7.9	0.0	0.0	0.0	61.5	2.2	1.7	0.0	0.0	4.8	0.0	0.0	1.7
2890	17598839.98	4858156.04	1.00	0	N	A	-46.1	7.9	-188.0	0.0	0.0	61.5	2.2	1.7	0.0	0.0	4.8	0.0	0.0	-296.3
2890	17598839.98	4858156.04	1.00	0	E	A	-46.1	7.9	-188.0	0.0	0.0	61.5	2.2	1.7	0.0	0.0	4.8	0.0	0.0	-296.3
2894	17598839.98	4858156.04	1.00	1	D	A	63.9	7.9	0.0	0.0	0.0	61.7	2.2	1.7	0.0	0.0	4.6	0.0	2.0	-0.3
2894	17598839.98	4858156.04	1.00	1	N	A	-46.1	7.9	-188.0	0.0	0.0	61.7	2.2	1.7	0.0	0.0	4.6	0.0	2.0	-298.3
2894	17598839.98	4858156.04	1.00	1	E	A	-46.1	7.9	-188.0	0.0	0.0	61.7	2.2	1.7	0.0	0.0	4.6	0.0	2.0	-298.3
2898	17598839.98	4858156.04	1.00	2	D	A	63.9	7.9	0.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-2.0
2898	17598839.98	4858156.04	1.00	2	N	A	-46.1	7.9	-188.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-300.0
2898	17598839.98	4858156.04	1.00	2	E	A	-46.1	7.9	-188.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.0	-300.0
2901	17598840.20	4858155.93	1.00	2	D	A	63.9	7.5	0.0	0.0	0.0	64.1	2.7	-1.3	0.0	0.0	22.1	0.0	15.7	-31.8
2901	17598840.20	4858155.93	1.00	2	N	A	-46.1	7.5	-188.0	0.0	0.0	64.1	2.7	-1.3	0.0	0.0	22.1	0.0	15.7	-329.8
2901	17598840.20	4858155.93	1.00	2	E	A	-46.1	7.5	-188.0	0.0	0.0	64.1	2.7	-1.3	0.0	0.0	22.1	0.0	15.7	-329.8
2904	17598839.98	4858156.04	1.00	2	D	A	63.9	7.9	0.0	0.0	0.0	61.7	2.2	1.7	0.0	0.0	4.6	0.0	5.2	-3.6
2904	17598839.98	4858156.04	1.00	2	N	A	-46.1	7.9	-188.0	0.0	0.0	61.7	2.2	1.7	0.0	0.0	4.6	0.0	5.2	-301.6
2904	17598839.98	4858156.04	1.00	2	E	A	-46.1	7.9	-188.0	0.0	0.0	61.7	2.2	1.7	0.0	0.0	4.6	0.0	5.2	-301.6
2908	17598839.98	4858156.04	1.00	1	D	A	63.9	7.9	0.0	0.0	0.0	61.6	2.2	1.6	0.0	0.0	4.6	0.0	2.4	-0.6
2908	17598839.98	4858156.04	1.00	1	N	A	-46.1	7.9	-188.0	0.0	0.0	61.6	2.2	1.6	0.0	0.0	4.6	0.0	2.4	-298.6
2908	17598839.98	4858156.04	1.00	1	E	A	-46.1	7.9	-188.0	0.0	0.0	61.6	2.2	1.6	0.0	0.0	4.6	0.0	2.4	-298.6
2911	17598839.98	4858156.04	1.00	2	D	A	63.9	7.9	0.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.4	-2.3
2911	17598839.98	4858156.04	1.00	2	N	A	-46.1	7.9	-188.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.4	-300.3
2911	17598839.98	4858156.04	1.00	2	E	A	-46.1	7.9	-188.0	0.0	0.0	61.8	2.2	1.0	0.0	0.0	4.8	0.0	4.4	-300.3
2913	17598839.98	4858156.04	1.00	1	D	A	63.9	7.9	0.0	0.0	0.0	63.1	2.4	0.1	0.0	0.0	21.5	0.0	5.1	-20.4
2913	17598839.98	4858156.04	1.00	1	N	A	-46.1	7.9	-188.0	0.0	0.0	63.1	2.4	0.1	0.0	0.0	21.5	0.0	5.1	-318.4
2913	17598839.98	4858156.04	1.00	1	E	A	-46.1	7.9	-188.0	0.0	0.0	63.1	2.4	0.1	0.0	0.0	21.5	0.0	5.1	-318.4
2916	17598839.98	4858156.04	1.00	2	D	A	63.9	7.9	0.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.3	0.0	7.1	-22.5
2916	17598839.98	4858156.04	1.00	2	N	A	-46.1	7.9	-188.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.3	0.0	7.1	-320.5
2916	17598839.98	4858156.04	1.00	2	E	A	-46.1	7.9	-188.0	0.0	0.0	63.2	2.5	-0.8	0.0	0.0	22.3	0.0	7.1	-320.5
2919	17598839.98	4858156.04	1.00	1	D	A	63.9	7.9	0.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	0.0
2919	17598839.98	4858156.04	1.00	1	N	A	-46.1	7.9	-188.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	-298.0
2919	17598839.98	4858156.04	1.00	1	E	A	-46.1	7.9	-188.0	0.0	0.0	61.6	2.2	1.0	0.0	0.0	5.0	0.0	2.0	-298.0
2922	17598839.98	4858156.04	1.00	1	D	A	63.9	7.9	0.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	23.2	0.0	12.5	-29.3
2922	17598839.98	4858156.04	1.00	1	N	A	-46.1	7.9	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	23.2	0.0	12.5	-327.3
2922	17598839.98	4858156.04	1.00	1	E	A	-46.1	7.9	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	23.2	0.0	12.5	-327.3
2925	17598851.00	4858163.21	1.00	0	D	A	63.9	7.5	0.0	0.0	0.0	61.8	2.2	0.3	0.0	0.0	21.2	0.0	0.0	-14.0
2925	17598851.00	4858163.21	1.00	0	N	A	-46.1	7.5	-188.0	0.0	0.0	61.8	2.2	0.3	0.0	0.0	21.2	0.0	0.0	-312.0
2925	17598851.00	4858163.21	1.00	0	E	A	-46.1	7.5	-188.0	0.0	0.0	61.8	2.2	0.3	0.0	0.0	21.2	0.0	0.0	-312.0
2928	17598851.00	4858163.21	1.00	1	D	A	63.9	7.5	0.0	0.0	0.0	62.0	2.2	0.1	0.0	0.0	21.2	0.0	2.2	-16.3
2928	17598851.00	4858163.21	1.00	1	N	A	-46.1	7.5	-188.0	0.0	0.0	62.0	2.2	0.1	0.0	0.0	21.2	0.0	2.2	-314.3
2928	17598851.00	4858163.21	1.00	1	E	A	-46.1	7.5	-188.0	0.0	0.0	62.0	2.2	0.1	0.0	0.0	21.2	0.0	2.2	-314.3
2930	17598852.67	4858161.36	1.00	2	D	A	63.9	-1.7	0.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	20.0	0.0	5.3	-26.8
2930	17598852.67	4858161.36	1.00	2	N	A	-46.1	-1.7	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	20.0	0.0	5.3	-324.8
2930	17598852.67	4858161.36	1.00	2	E	A	-46.1	-1.7	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	20.0	0.0	5.3	-324.8
2933	17598851.00	4858163.21	1.00	2	D	A	63.9	7.5	0.0	0.0	0.0	63.9	2.6	-1.4	0.0	0.0	20.5	0.0	17.4	-31.6
2933	17598851.00	4858163.21	1.00	2	N	A	-46.1	7.5	-188.0	0.0	0.0	63.9	2.6	-1.4	0.0	0.0	20.5	0.0	17.4	-329.6
2933	17598851.00	4858163.21	1.00	2	E	A	-46.1	7.5	-188.0	0.0	0.0	63.9	2.6	-1.4	0.0	0.0	20.5	0.0	17.4	-329.6
2935	17598851.00	4858163.21	1.00	2	D	A	63.9	7.5	0.0	0.0	0.0	62.0	2.3	0.1	0.0	0.0	18.7	0.0	11.6	-23.3
2935	17598851.00	4858163.21	1.00	2	N	A	-46.1	7.5	-188.0	0.0	0.0	62.0	2.3	0.1	0.0	0.0	18.7	0.0	11.6	-321.3
2935	17598851.00	4858163.21	1.00	2	E	A	-46.1	7.5	-188.0	0.0	0.0	62.0	2.3	0.1	0.0	0.0	18.7	0.0	11.6	-321.3
2939	17598851.00	4858163.21	1.00	1	D	A	63.9	7.5	0.0	0.0	0.0	61.9	2.2	0.0	0.0	0.0	19.0	0.0	4.0	-15.8
2939	17598851.00	4858163.21	1.00	1	N	A	-46.1	7.5	-188.0	0.0	0.0	61.9	2.2	0.0	0.0	0.0	19.0	0.0	4.0	-313.8
2939	17598851.00	4858163.21	1.00	1	E	A	-46.1	7.5	-188.0	0.0	0.0	61.9	2.2	0.0	0.0	0.0	19.0	0.0	4.0	-313.8
2942	17598852.79	4858161.23	1.00	2	D	A	63.9	-5.1	0.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.3	0.0	5.7	-28.7
2942	17598852.79	4858161.23	1.00	2	N	A	-46.1	-5.1	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.3	0.0	5.7	-326.7
2942	17598852.79	4858161.23	1.00	2	E	A	-46.1	-5.1	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.3	0.0	5.7	-326.7
2943	17598851.00	4858163.21	1.00	2	D	A	63.9	7.5	0.0	0.0	0.0	63.9	2.6	-1.3	0.0	0.0	20.5	0.0	17.2	-31.5

Line Source, ISO 9613, Name: "Ontario Hardwood Forklift Movement", ID: "OH_FLMov"																				
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)
2943	17598851.00	4858163.21	1.00	2	N	A	-46.1	7.5	-188.0	0.0	0.0	63.9	2.6	-1.3	0.0	0.0	20.5	0.0	17.2	-329.5
2943	17598851.00	4858163.21	1.00	2	E	A	-46.1	7.5	-188.0	0.0	0.0	63.9	2.6	-1.3	0.0	0.0	20.5	0.0	17.2	-329.5
2945	17598851.00	4858163.21	1.00	1	D	A	63.9	7.5	0.0	0.0	0.0	63.3	2.5	-2.3	0.0	0.0	26.6	0.0	3.4	-22.0
2945	17598851.00	4858163.21	1.00	1	N	A	-46.1	7.5	-188.0	0.0	0.0	63.3	2.5	-2.3	0.0	0.0	26.6	0.0	3.4	-320.0
2945	17598851.00	4858163.21	1.00	1	E	A	-46.1	7.5	-188.0	0.0	0.0	63.3	2.5	-2.3	0.0	0.0	26.6	0.0	3.4	-320.0
2948	17598852.57	4858161.47	1.00	1	D	A	63.9	-0.2	0.0	0.0	0.0	62.0	2.3	-0.8	0.0	0.0	20.3	0.0	3.3	-23.4
2948	17598852.57	4858161.47	1.00	1	N	A	-46.1	-0.2	-188.0	0.0	0.0	62.0	2.3	-0.8	0.0	0.0	20.3	0.0	3.3	-321.4
2948	17598852.57	4858161.47	1.00	1	E	A	-46.1	-0.2	-188.0	0.0	0.0	62.0	2.3	-0.8	0.0	0.0	20.3	0.0	3.3	-321.4
2951	17598849.96	4858164.36	1.00	1	D	A	63.9	4.0	0.0	0.0	0.0	63.8	2.6	-1.3	0.0	0.0	23.8	0.0	11.9	-32.9
2951	17598849.96	4858164.36	1.00	1	N	A	-46.1	4.0	-188.0	0.0	0.0	63.8	2.6	-1.3	0.0	0.0	23.8	0.0	11.9	-330.9
2951	17598849.96	4858164.36	1.00	1	E	A	-46.1	4.0	-188.0	0.0	0.0	63.8	2.6	-1.3	0.0	0.0	23.8	0.0	11.9	-330.9
2954	17598853.17	4858159.31	1.00	0	D	A	63.9	7.1	0.0	0.0	0.0	61.8	2.2	0.2	0.0	0.0	5.0	0.0	0.0	1.7
2954	17598853.17	4858159.31	1.00	0	N	A	-46.1	7.1	-188.0	0.0	0.0	61.8	2.2	0.2	0.0	0.0	5.0	0.0	0.0	-296.3
2954	17598853.17	4858159.31	1.00	0	E	A	-46.1	7.1	-188.0	0.0	0.0	61.8	2.2	0.2	0.0	0.0	5.0	0.0	0.0	-296.3
2957	17598853.17	4858159.31	1.00	1	D	A	63.9	7.1	0.0	0.0	0.0	62.0	2.3	0.2	0.0	0.0	4.9	0.0	2.0	-0.4
2957	17598853.17	4858159.31	1.00	1	N	A	-46.1	7.1	-188.0	0.0	0.0	62.0	2.3	0.2	0.0	0.0	4.9	0.0	2.0	-298.4
2957	17598853.17	4858159.31	1.00	1	E	A	-46.1	7.1	-188.0	0.0	0.0	62.0	2.3	0.2	0.0	0.0	4.9	0.0	2.0	-298.4
2960	17598853.65	4858159.89	1.00	2	D	A	63.9	5.6	0.0	0.0	0.0	62.3	2.3	-0.9	0.0	0.0	18.9	0.0	5.3	-18.4
2960	17598853.65	4858159.89	1.00	2	N	A	-46.1	5.6	-188.0	0.0	0.0	62.3	2.3	-0.9	0.0	0.0	18.9	0.0	5.3	-316.4
2960	17598853.65	4858159.89	1.00	2	E	A	-46.1	5.6	-188.0	0.0	0.0	62.3	2.3	-0.9	0.0	0.0	18.9	0.0	5.3	-316.4
2963	17598852.23	4858158.17	1.00	2	D	A	63.9	3.4	0.0	0.0	0.0	64.0	2.6	-1.4	0.0	0.0	17.4	0.0	17.5	-32.9
2963	17598852.23	4858158.17	1.00	2	N	A	-46.1	3.4	-188.0	0.0	0.0	64.0	2.6	-1.4	0.0	0.0	17.4	0.0	17.5	-330.9
2963	17598852.23	4858158.17	1.00	2	E	A	-46.1	3.4	-188.0	0.0	0.0	64.0	2.6	-1.4	0.0	0.0	17.4	0.0	17.5	-330.9
2966	17598853.17	4858159.31	1.00	2	D	A	63.9	7.1	0.0	0.0	0.0	62.1	2.3	0.3	0.0	0.0	4.8	0.0	6.3	-4.8
2966	17598853.17	4858159.31	1.00	2	N	A	-46.1	7.1	-188.0	0.0	0.0	62.1	2.3	0.3	0.0	0.0	4.8	0.0	6.3	-302.8
2966	17598853.17	4858159.31	1.00	2	E	A	-46.1	7.1	-188.0	0.0	0.0	62.1	2.3	0.3	0.0	0.0	4.8	0.0	6.3	-302.8
2970	17598852.44	4858158.42	1.00	1	D	A	63.9	4.5	0.0	0.0	0.0	62.0	2.2	0.4	0.0	0.0	4.9	0.0	2.3	-3.3
2970	17598852.44	4858158.42	1.00	1	N	A	-46.1	4.5	-188.0	0.0	0.0	62.0	2.2	0.4	0.0	0.0	4.9	0.0	2.3	-301.3
2970	17598852.44	4858158.42	1.00	1	E	A	-46.1	4.5	-188.0	0.0	0.0	62.0	2.2	0.4	0.0	0.0	4.9	0.0	2.3	-301.3
2973	17598854.07	4858160.39	1.00	1	D	A	63.9	3.6	0.0	0.0	0.0	62.0	2.3	0.1	0.0	0.0	13.8	0.0	3.2	-13.8
2973	17598854.07	4858160.39	1.00	1	N	A	-46.1	3.6	-188.0	0.0	0.0	62.0	2.3	0.1	0.0	0.0	13.8	0.0	3.2	-311.8
2973	17598854.07	4858160.39	1.00	1	E	A	-46.1	3.6	-188.0	0.0	0.0	62.0	2.3	0.1	0.0	0.0	13.8	0.0	3.2	-311.8
2976	17598853.80	4858160.07	1.00	2	D	A	63.9	5.0	0.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	17.1	0.0	5.6	-17.4
2976	17598853.80	4858160.07	1.00	2	N	A	-46.1	5.0	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	17.1	0.0	5.6	-315.4
2976	17598853.80	4858160.07	1.00	2	E	A	-46.1	5.0	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	17.1	0.0	5.6	-315.4
2979	17598853.17	4858159.31	1.00	2	D	A	63.9	7.1	0.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	18.1	0.0	17.6	-30.0
2979	17598853.17	4858159.31	1.00	2	N	A	-46.1	7.1	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	18.1	0.0	17.6	-328.0
2979	17598853.17	4858159.31	1.00	2	E	A	-46.1	7.1	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	18.1	0.0	17.6	-328.0
2981	17598853.17	4858159.31	1.00	1	D	A	63.9	7.1	0.0	0.0	0.0	63.4	2.5	-1.8	0.0	0.0	25.8	0.0	3.6	-22.5
2981	17598853.17	4858159.31	1.00	1	N	A	-46.1	7.1	-188.0	0.0	0.0	63.4	2.5	-1.8	0.0	0.0	25.8	0.0	3.6	-320.5
2981	17598853.17	4858159.31	1.00	1	E	A	-46.1	7.1	-188.0	0.0	0.0	63.4	2.5	-1.8	0.0	0.0	25.8	0.0	3.6	-320.5
2983	17598854.34	4858160.71	1.00	2	D	A	63.9	1.6	0.0	0.0	0.0	63.5	2.5	-3.0	0.0	0.0	27.0	0.0	5.7	-30.2
2983	17598854.34	4858160.71	1.00	2	N	A	-46.1	1.6	-188.0	0.0	0.0	63.5	2.5	-3.0	0.0	0.0	27.0	0.0	5.7	-328.2
2983	17598854.34	4858160.71	1.00	2	E	A	-46.1	1.6	-188.0	0.0	0.0	63.5	2.5	-3.0	0.0	0.0	27.0	0.0	5.7	-328.2
2986	17598853.52	4858159.73	1.00	1	D	A	63.9	6.1	0.0	0.0	0.0	62.1	2.3	-0.9	0.0	0.0	19.2	0.0	3.3	-16.0
2986	17598853.52	4858159.73	1.00	1	N	A	-46.1	6.1	-188.0	0.0	0.0	62.1	2.3	-0.9	0.0	0.0	19.2	0.0	3.3	-314.0
2986	17598853.52	4858159.73	1.00	1	E	A	-46.1	6.1	-188.0	0.0	0.0	62.1	2.3	-0.9	0.0	0.0	19.2	0.0	3.3	-314.0
2989	17598852.16	4858159.36	1.00	0	D	A	63.9	5.8	0.0	0.0	0.0	61.8	2.2	0.3	0.0	0.0	5.0	0.0	0.0	0.3
2989	17598852.16	4858159.36	1.00	0	N	A	-46.1	5.8	-188.0	0.0	0.0	61.8	2.2	0.3	0.0	0.0	5.0	0.0	0.0	-297.7
2989	17598852.16	4858159.36	1.00	0	E	A	-46.1	5.8	-188.0	0.0	0.0	61.8	2.2	0.3	0.0	0.0	5.0	0.0	0.0	-297.7
2992	17598852.16	4858159.36	1.00	1	D	A	63.9	5.8	0.0	0.0	0.0	62.0	2.2	0.4	0.0	0.0	18.3	0.0	2.2	-15.4
2992	17598852.16	4858159.36	1.00	1	N	A	-46.1	5.8	-188.0	0.0	0.0	62.0	2.2	0.4	0.0	0.0	18.3	0.0	2.2	-313.4
2992	17598852.16	4858159.36	1.00	1	E	A	-46.1	5.8	-188.0	0.0	0.0	62.0	2.2	0.4	0.0	0.0	18.3	0.0	2.2	-313.4
2994	17598852.68	4858160.61	1.00	2	D	A	63.9	0.4	0.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	19.7	0.0	5.3	-24.3
2994	17598852.68	4858160.61	1.00	2	N	A	-46.1	0.4	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	19.7	0.0	5.3	-322.3
2994	17598852.68	4858160.61	1.00	2	E	A	-46.1	0.4	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	19.7	0.0	5.3	-322.3
2997	17598852.16	4858159.36	1.00	2	D	A	63.9	5.8	0.0	0.0	0.0	64.0	2.6	-1.4	0.0	0.0	17.9	0.0	17.6	-31.0
2997	17598852.16	4858159.36	1.00	2	N	A	-46.1	5.8	-188.0	0.0	0.0	64.0	2.6	-1.4	0.0	0.0	17.9	0.0	17.6	-329.0
2997	17598852.16	4858159.36	1.00	2	E	A	-46.1	5.8	-188.0	0.0	0.0	64.0	2.6	-1.4	0.0	0.0	17.9	0.0	17.6	-329.0
2999	17598852.21	4858159.49	1.00	2	D	A	63.9	5.5	0.0	0.0	0.0	62.1	2.3	0.4	0.0	0.0	13.2	0.0	9.9	-18.4
2999	17598852.21	4858159.49	1.00	2	N	A	-46.1	5.5	-188.0	0.0	0.0	62.1	2.3	0.4	0.0	0.0	13.2	0.0	9.9	-316.4
2999	17598852.21	4858159.49	1.00	2	E	A	-46.1	5.5	-188.0	0.0	0.0	62.1	2.3	0.4	0.0	0.0	13.2	0.0	9.9	-316.4
3001	17598851.48	4858157.73	1.00	2	D	A	63.9	-5.5	0.0	0.0	0.0	62.0	2.3	0.7	0.0	0.0	4.8	0.0	5.9	-17.3

Line Source, ISO 9613, Name: "Ontario Hardwood Forklift Movement", ID: "OH_FLMov"																				
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)
3001	17598851.48	4858157.73	1.00	2	N	A	-46.1	-5.5	-188.0	0.0	0.0	62.0	2.3	0.7	0.0	0.0	4.8	0.0	5.9	-315.3
3001	17598851.48	4858157.73	1.00	2	E	A	-46.1	-5.5	-188.0	0.0	0.0	62.0	2.3	0.7	0.0	0.0	4.8	0.0	5.9	-315.3
3004	17598852.52	4858160.22	1.00	1	D	A	63.9	2.9	0.0	0.0	0.0	62.0	2.2	0.2	0.0	0.0	14.5	0.0	3.3	-15.4
3004	17598852.52	4858160.22	1.00	1	N	A	-46.1	2.9	-188.0	0.0	0.0	62.0	2.2	0.2	0.0	0.0	14.5	0.0	3.3	-313.4
3004	17598852.52	4858160.22	1.00	1	E	A	-46.1	2.9	-188.0	0.0	0.0	62.0	2.2	0.2	0.0	0.0	14.5	0.0	3.3	-313.4
3007	17598851.78	4858158.46	1.00	1	D	A	63.9	2.7	0.0	0.0	0.0	61.9	2.2	0.4	0.0	0.0	4.9	0.0	2.3	-5.2
3007	17598851.78	4858158.46	1.00	1	N	A	-46.1	2.7	-188.0	0.0	0.0	61.9	2.2	0.4	0.0	0.0	4.9	0.0	2.3	-303.2
3007	17598851.78	4858158.46	1.00	1	E	A	-46.1	2.7	-188.0	0.0	0.0	61.9	2.2	0.4	0.0	0.0	4.9	0.0	2.3	-303.2
3009	17598852.80	4858160.90	1.00	2	D	A	63.9	-3.4	0.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.1	0.0	5.7	-26.8
3009	17598852.80	4858160.90	1.00	2	N	A	-46.1	-3.4	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.1	0.0	5.7	-324.8
3009	17598852.80	4858160.90	1.00	2	E	A	-46.1	-3.4	-188.0	0.0	0.0	62.2	2.3	-0.9	0.0	0.0	18.1	0.0	5.7	-324.8
3012	17598852.16	4858159.36	1.00	2	D	A	63.9	5.8	0.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.7	0.0	17.6	-30.8
3012	17598852.16	4858159.36	1.00	2	N	A	-46.1	5.8	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.7	0.0	17.6	-328.8
3012	17598852.16	4858159.36	1.00	2	E	A	-46.1	5.8	-188.0	0.0	0.0	64.0	2.6	-1.3	0.0	0.0	17.7	0.0	17.6	-328.8
3014	17598852.16	4858159.36	1.00	1	D	A	63.9	5.8	0.0	0.0	0.0	63.3	2.5	-1.6	0.0	0.0	25.7	0.0	3.6	-23.8
3014	17598852.16	4858159.36	1.00	1	N	A	-46.1	5.8	-188.0	0.0	0.0	63.3	2.5	-1.6	0.0	0.0	25.7	0.0	3.6	-321.8
3014	17598852.16	4858159.36	1.00	1	E	A	-46.1	5.8	-188.0	0.0	0.0	63.3	2.5	-1.6	0.0	0.0	25.7	0.0	3.6	-321.8
3017	17598852.57	4858160.33	1.00	1	D	A	63.9	2.3	0.0	0.0	0.0	62.1	2.3	-0.8	0.0	0.0	19.8	0.0	3.3	-20.5
3017	17598852.57	4858160.33	1.00	1	N	A	-46.1	2.3	-188.0	0.0	0.0	62.1	2.3	-0.8	0.0	0.0	19.8	0.0	3.3	-318.5
3017	17598852.57	4858160.33	1.00	1	E	A	-46.1	2.3	-188.0	0.0	0.0	62.1	2.3	-0.8	0.0	0.0	19.8	0.0	3.3	-318.5

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Point Source, ISO 9613, Name: "Locomotive Idling", ID: "AATSS_LocoIdle"

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)
1	17598891.69	4858316.18	4.00	0	D	A	103.4	0.0	-188.0	0.0	0.0	63.9	0.7	-2.4	0.0	0.0	8.0	0.0	0.0	-154.9
1	17598891.69	4858316.18	4.00	0	N	A	103.4	0.0	-7.8	0.0	0.0	63.9	0.7	-2.4	0.0	0.0	8.0	0.0	0.0	25.3
1	17598891.69	4858316.18	4.00	0	E	A	103.4	0.0	-188.0	0.0	0.0	63.9	0.7	-2.4	0.0	0.0	8.0	0.0	0.0	-154.9
5	17598891.69	4858316.18	4.00	2	D	A	103.4	0.0	-188.0	0.0	0.0	64.5	0.8	-2.6	0.0	0.0	7.3	0.0	21.7	-176.4
5	17598891.69	4858316.18	4.00	2	N	A	103.4	0.0	-7.8	0.0	0.0	64.5	0.8	-2.6	0.0	0.0	7.3	0.0	21.7	3.8
5	17598891.69	4858316.18	4.00	2	E	A	103.4	0.0	-188.0	0.0	0.0	64.5	0.8	-2.6	0.0	0.0	7.3	0.0	21.7	-176.4
10	17598891.69	4858316.18	4.00	1	D	A	103.4	0.0	-188.0	0.0	0.0	64.4	0.8	-2.5	0.0	0.0	8.0	0.0	22.3	-177.6
10	17598891.69	4858316.18	4.00	1	N	A	103.4	0.0	-7.8	0.0	0.0	64.4	0.8	-2.5	0.0	0.0	8.0	0.0	22.3	2.6
10	17598891.69	4858316.18	4.00	1	E	A	103.4	0.0	-188.0	0.0	0.0	64.4	0.8	-2.5	0.0	0.0	8.0	0.0	22.3	-177.6

Point Source, ISO 9613, Name: "North Rail Car Unload Motor", ID: "AATSS_NRail"

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)
16	17598939.45	4858304.12	2.50	0	D	A	103.1	0.0	0.0	0.0	0.0	64.6	2.7	-0.6	0.0	0.0	9.1	0.0	0.0	27.4
16	17598939.45	4858304.12	2.50	0	N	A	103.1	0.0	-188.0	0.0	0.0	64.6	2.7	-0.6	0.0	0.0	9.1	0.0	0.0	-160.6
16	17598939.45	4858304.12	2.50	0	E	A	103.1	0.0	-188.0	0.0	0.0	64.6	2.7	-0.6	0.0	0.0	9.1	0.0	0.0	-160.6
18	17598939.45	4858304.12	2.50	1	D	A	103.1	0.0	0.0	0.0	0.0	64.7	2.7	-0.8	0.0	0.0	5.6	0.0	2.0	28.9
18	17598939.45	4858304.12	2.50	1	N	A	103.1	0.0	-188.0	0.0	0.0	64.7	2.7	-0.8	0.0	0.0	5.6	0.0	2.0	-159.1
18	17598939.45	4858304.12	2.50	1	E	A	103.1	0.0	-188.0	0.0	0.0	64.7	2.7	-0.8	0.0	0.0	5.6	0.0	2.0	-159.1
24	17598939.45	4858304.12	2.50	2	D	A	103.1	0.0	0.0	0.0	0.0	64.7	2.7	-0.8	0.0	0.0	5.6	0.0	4.0	26.8
24	17598939.45	4858304.12	2.50	2	N	A	103.1	0.0	-188.0	0.0	0.0	64.7	2.7	-0.8	0.0	0.0	5.6	0.0	4.0	-161.2
24	17598939.45	4858304.12	2.50	2	E	A	103.1	0.0	-188.0	0.0	0.0	64.7	2.7	-0.8	0.0	0.0	5.6	0.0	4.0	-161.2
28	17598939.45	4858304.12	2.50	1	D	A	103.1	0.0	0.0	0.0	0.0	64.6	2.7	-0.6	0.0	0.0	9.1	0.0	2.0	25.3
28	17598939.45	4858304.12	2.50	1	N	A	103.1	0.0	-188.0	0.0	0.0	64.6	2.7	-0.6	0.0	0.0	9.1	0.0	2.0	-162.7
28	17598939.45	4858304.12	2.50	1	E	A	103.1	0.0	-188.0	0.0	0.0	64.6	2.7	-0.6	0.0	0.0	9.1	0.0	2.0	-162.7
31	17598939.45	4858304.12	2.50	2	D	A	103.1	0.0	0.0	0.0	0.0	67.7	3.4	-0.8	0.0	0.0	7.3	0.0	35.2	-9.7
31	17598939.45	4858304.12	2.50	2	N	A	103.1	0.0	-188.0	0.0	0.0	67.7	3.4	-0.8	0.0	0.0	7.3	0.0	35.2	-197.7
31	17598939.45	4858304.12	2.50	2	E	A	103.1	0.0	-188.0	0.0	0.0	67.7	3.4	-0.8	0.0	0.0	7.3	0.0	35.2	-197.7

Point Source, ISO 9613, Name: "Seed Mixing", ID: "AATSS_SeedMix"

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)
34	17598877.71	4858352.53	3.00	0	D	A	107.6	0.0	-6.0	0.0	0.0	64.1	2.2	0.7	0.0	0.0	4.3	0.0	0.0	30.4
34	17598877.71	4858352.53	3.00	0	N	A	107.6	0.0	-188.0	0.0	0.0	64.1	2.2	0.7	0.0	0.0	4.3	0.0	0.0	-151.6
34	17598877.71	4858352.53	3.00	0	E	A	107.6	0.0	-188.0	0.0	0.0	64.1	2.2	0.7	0.0	0.0	4.3	0.0	0.0	-151.6
38	17598877.71	4858352.53	3.00	2	D	A	107.6	0.0	-6.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	27.7	1.9
38	17598877.71	4858352.53	3.00	2	N	A	107.6	0.0	-188.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	27.7	-180.1
38	17598877.71	4858352.53	3.00	2	E	A	107.6	0.0	-188.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	27.7	-180.1
42	17598877.71	4858352.53	3.00	1	D	A	107.6	0.0	-6.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	7.9	0.0	31.3	-4.4
42	17598877.71	4858352.53	3.00	1	N	A	107.6	0.0	-188.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	7.9	0.0	31.3	-186.4
42	17598877.71	4858352.53	3.00	1	E	A	107.6	0.0	-188.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	7.9	0.0	31.3	-186.4

Line Source, ISO 9613, Name: "Locomotive Movement ", ID: "AATSS_LocoMov"

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)
57	17598839.30	4858331.97	4.00	0	D	A	-29.2	14.2	-188.0	0.0	0.0	63.2	1.3	0.7	0.0	0.0	6.9	0.0	0.0	-275.2
57	17598839.30	4858331.97	4.00	0	N	A	70.8	14.2	0.0	0.0	0.0	63.2	1.3	0.7	0.0	0.0	6.9	0.0	0.0	12.8
57	17598839.30	4858331.97	4.00	0	E	A	-29.2	14.2	-188.0	0.0	0.0	63.2	1.3	0.7	0.0	0.0	6.9	0.0	0.0	-275.2
64	17598828.35	4858337.17	4.00	1	D	A	-29.2	2.5	-188.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	7.2	0.0	5.5	-293.5
64	17598828.35	4858337.17	4.00	1	N	A	70.8	2.5	0.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	7.2	0.0	5.5	-5.5
64	17598828.35	4858337.17	4.00	1	E	A	-29.2	2.5	-188.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	7.2	0.0	5.5	-293.5
66	17598829.67	4858336.55	4.00	1	D	A	-29.2	0.6	-188.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	6.9	0.0	5.3	-294.9
66	17598829.67	4858336.55	4.00	1	N	A	70.8	0.6	0.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	6.9	0.0	5.3	-6.9

Line Source, ISO 9613, Name: "Locomotive Movement ", ID: "AATSS_LocoMov"																				
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)
66	17598829.67	4858336.55	4.00	1	E	A	-29.2	0.6	-188.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	6.9	0.0	5.3	-294.9
71	17598831.00	4858335.92	4.00	1	D	A	-29.2	2.5	-188.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	4.7	0.0	3.8	-289.3
71	17598831.00	4858335.92	4.00	1	N	A	70.8	2.5	0.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	4.7	0.0	3.8	-1.3
71	17598831.00	4858335.92	4.00	1	E	A	-29.2	2.5	-188.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	4.7	0.0	3.8	-289.3
72	17598836.64	4858333.23	4.00	1	D	A	-29.2	10.3	-188.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	6.7	0.0	5.1	-284.8
72	17598836.64	4858333.23	4.00	1	N	A	70.8	10.3	0.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	6.7	0.0	5.1	3.2
72	17598836.64	4858333.23	4.00	1	E	A	-29.2	10.3	-188.0	0.0	0.0	64.0	1.4	0.8	0.0	0.0	6.7	0.0	5.1	-284.8
75	17598846.26	4858328.66	4.00	1	D	A	-29.2	10.3	-188.0	0.0	0.0	64.1	1.4	0.7	0.0	0.0	6.7	0.0	5.1	-285.0
75	17598846.26	4858328.66	4.00	1	N	A	70.8	10.3	0.0	0.0	0.0	64.1	1.4	0.7	0.0	0.0	6.7	0.0	5.1	3.0
75	17598846.26	4858328.66	4.00	1	E	A	-29.2	10.3	-188.0	0.0	0.0	64.1	1.4	0.7	0.0	0.0	6.7	0.0	5.1	-285.0
80	17598840.54	4858331.38	4.00	1	D	A	-29.2	6.4	-188.0	0.0	0.0	63.3	1.3	0.3	0.0	0.0	4.8	0.0	14.6	-295.1
80	17598840.54	4858331.38	4.00	1	N	A	70.8	6.4	0.0	0.0	0.0	63.3	1.3	0.3	0.0	0.0	4.8	0.0	14.6	-7.1
80	17598840.54	4858331.38	4.00	1	E	A	-29.2	6.4	-188.0	0.0	0.0	63.3	1.3	0.3	0.0	0.0	4.8	0.0	14.6	-295.1
83	17598828.85	4858336.93	4.00	2	D	A	-29.2	4.6	-188.0	0.0	0.0	64.3	1.4	0.2	0.0	0.0	4.8	0.0	28.3	-311.7
83	17598828.85	4858336.93	4.00	2	N	A	70.8	4.6	0.0	0.0	0.0	64.3	1.4	0.2	0.0	0.0	4.8	0.0	28.3	-23.7
83	17598828.85	4858336.93	4.00	2	E	A	-29.2	4.6	-188.0	0.0	0.0	64.3	1.4	0.2	0.0	0.0	4.8	0.0	28.3	-311.7
128	17598854.77	4858325.17	4.00	0	D	A	-29.2	8.9	-188.0	0.0	0.0	63.4	1.3	0.4	0.0	0.0	2.7	0.0	0.0	-276.0
128	17598854.77	4858325.17	4.00	0	N	A	70.8	8.9	0.0	0.0	0.0	63.4	1.3	0.4	0.0	0.0	2.7	0.0	0.0	12.0
128	17598854.77	4858325.17	4.00	0	E	A	-29.2	8.9	-188.0	0.0	0.0	63.4	1.3	0.4	0.0	0.0	2.7	0.0	0.0	-276.0
131	17598861.88	4858322.86	4.00	0	D	A	-29.2	8.5	-188.0	0.0	0.0	63.5	1.3	0.2	0.0	0.0	4.5	0.0	0.0	-278.2
131	17598861.88	4858322.86	4.00	0	N	A	70.8	8.5	0.0	0.0	0.0	63.5	1.3	0.2	0.0	0.0	4.5	0.0	0.0	9.8
131	17598861.88	4858322.86	4.00	0	E	A	-29.2	8.5	-188.0	0.0	0.0	63.5	1.3	0.2	0.0	0.0	4.5	0.0	0.0	-278.2
135	17598863.13	4858322.45	4.00	2	D	A	-29.2	6.5	-188.0	0.0	0.0	64.3	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-298.5
135	17598863.13	4858322.45	4.00	2	N	A	70.8	6.5	0.0	0.0	0.0	64.3	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-10.5
135	17598863.13	4858322.45	4.00	2	E	A	-29.2	6.5	-188.0	0.0	0.0	64.3	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-298.5
139	17598861.26	4858323.06	4.00	2	D	A	-29.2	6.3	-188.0	0.0	0.0	65.4	1.6	-1.7	0.0	0.0	19.2	0.0	18.2	-313.6
139	17598861.26	4858323.06	4.00	2	N	A	70.8	6.3	0.0	0.0	0.0	65.4	1.6	-1.7	0.0	0.0	19.2	0.0	18.2	-25.6
139	17598861.26	4858323.06	4.00	2	E	A	-29.2	6.3	-188.0	0.0	0.0	65.4	1.6	-1.7	0.0	0.0	19.2	0.0	18.2	-313.6
142	17598864.28	4858322.07	4.00	2	D	A	-29.2	3.2	-188.0	0.0	0.0	65.5	1.6	-1.7	0.0	0.0	20.2	0.0	18.1	-317.6
142	17598864.28	4858322.07	4.00	2	N	A	70.8	3.2	0.0	0.0	0.0	65.5	1.6	-1.7	0.0	0.0	20.2	0.0	18.1	-29.6
142	17598864.28	4858322.07	4.00	2	E	A	-29.2	3.2	-188.0	0.0	0.0	65.5	1.6	-1.7	0.0	0.0	20.2	0.0	18.1	-317.6
150	17598852.01	4858326.07	4.00	1	D	A	-29.2	3.1	-188.0	0.0	0.0	64.1	1.4	0.6	0.0	0.0	6.7	0.0	5.2	-292.2
150	17598852.01	4858326.07	4.00	1	N	A	70.8	3.1	0.0	0.0	0.0	64.1	1.4	0.6	0.0	0.0	6.7	0.0	5.2	-4.2
150	17598852.01	4858326.07	4.00	1	E	A	-29.2	3.1	-188.0	0.0	0.0	64.1	1.4	0.6	0.0	0.0	6.7	0.0	5.2	-292.2
153	17598863.11	4858322.46	4.00	2	D	A	-29.2	6.6	-188.0	0.0	0.0	65.0	1.5	0.3	0.0	0.0	6.5	0.0	21.8	-305.7
153	17598863.11	4858322.46	4.00	2	N	A	70.8	6.6	0.0	0.0	0.0	65.0	1.5	0.3	0.0	0.0	6.5	0.0	21.8	-17.7
153	17598863.11	4858322.46	4.00	2	E	A	-29.2	6.6	-188.0	0.0	0.0	65.0	1.5	0.3	0.0	0.0	6.5	0.0	21.8	-305.7
157	17598864.24	4858322.09	4.00	1	D	A	-29.2	3.4	-188.0	0.0	0.0	64.1	1.4	-0.3	0.0	0.0	6.7	0.0	18.9	-304.7
157	17598864.24	4858322.09	4.00	1	N	A	70.8	3.4	0.0	0.0	0.0	64.1	1.4	-0.3	0.0	0.0	6.7	0.0	18.9	-16.7
157	17598864.24	4858322.09	4.00	1	E	A	-29.2	3.4	-188.0	0.0	0.0	64.1	1.4	-0.3	0.0	0.0	6.7	0.0	18.9	-304.7
162	17598869.79	4858320.80	4.00	0	D	A	-29.2	9.7	-188.0	0.0	0.0	63.6	1.3	0.1	0.0	0.0	6.1	0.0	0.0	-278.7
162	17598869.79	4858320.80	4.00	0	N	A	70.8	9.7	0.0	0.0	0.0	63.6	1.3	0.1	0.0	0.0	6.1	0.0	0.0	9.3
162	17598869.79	4858320.80	4.00	0	E	A	-29.2	9.7	-188.0	0.0	0.0	63.6	1.3	0.1	0.0	0.0	6.1	0.0	0.0	-278.7
165	17598875.89	4858319.52	4.00	0	D	A	-29.2	5.1	-188.0	0.0	0.0	63.7	1.4	0.0	0.0	0.0	6.1	0.0	0.0	-283.3
165	17598875.89	4858319.52	4.00	0	N	A	70.8	5.1	0.0	0.0	0.0	63.7	1.4	0.0	0.0	0.0	6.1	0.0	0.0	4.7
165	17598875.89	4858319.52	4.00	0	E	A	-29.2	5.1	-188.0	0.0	0.0	63.7	1.4	0.0	0.0	0.0	6.1	0.0	0.0	-283.3
173	17598878.63	4858318.94	4.00	0	D	A	-29.2	3.8	-188.0	0.0	0.0	63.7	1.4	0.0	0.0	0.0	6.1	0.0	0.0	-284.5
173	17598878.63	4858318.94	4.00	0	N	A	70.8	3.8	0.0	0.0	0.0	63.7	1.4	0.0	0.0	0.0	6.1	0.0	0.0	3.5
173	17598878.63	4858318.94	4.00	0	E	A	-29.2	3.8	-188.0	0.0	0.0	63.7	1.4	0.0	0.0	0.0	6.1	0.0	0.0	-284.5
176	17598868.02	4858321.17	4.00	2	D	A	-29.2	7.5	-188.0	0.0	0.0	64.2	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-297.5
176	17598868.02	4858321.17	4.00	2	N	A	70.8	7.5	0.0	0.0	0.0	64.2	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-9.5
176	17598868.02	4858321.17	4.00	2	E	A	-29.2	7.5	-188.0	0.0	0.0	64.2	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-297.5
178	17598872.92	4858320.14	4.00	2	D	A	-29.2	6.4	-188.0	0.0	0.0	64.2	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-298.5
178	17598872.92	4858320.14	4.00	2	N	A	70.8	6.4	0.0	0.0	0.0	64.2	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-10.5
178	17598872.92	4858320.14	4.00	2	E	A	-29.2	6.4	-188.0	0.0	0.0	64.2	1.4	-0.4	0.0	0.0	5.2	0.0	17.3	-298.5
181	17598873.63	4858319.99	4.00	2	D	A	-29.2	11.0	-188.0	0.0	0.0	65.6	1.6	-2.2	0.0	0.0	20.8	0.0	18.1	-310.1
181	17598873.63	4858319.99	4.00	2	N	A	70.8	11.0	0.0	0.0	0.0	65.6	1.6	-2.2	0.0	0.0	20.8	0.0	18.1	-22.1
181	17598873.63	4858319.99	4.00	2	E	A	-29.2	11.0	-188.0	0.0	0.0	65.6	1.6	-2.2	0.0	0.0	20.8	0.0	18.1	-310.1
185	17598865.66	4858321.67	4.00	2	D	A	-29.2	-1.0	-188.0	0.0	0.0	65.5	1.6	-1.8	0.0	0.0	20.3	0.0	18.1	-321.8
185	17598865.66	4858321.67	4.00	2	N	A	70.8	-1.0	0.0	0.0	0.0	65.5	1.6	-1.8	0.0	0.0	20.3	0.0	18.1	-33.8
185	17598865.66	4858321.67	4.00	2	E	A	-29.2	-1.0	-188.0	0.0	0.0	65.5	1.6	-1.8	0.0	0.0	20.3	0.0	18.1	-321.8
197	17598872.54	4858320.22	4.00	2	D	A	-29.2	11.7	-188.0	0.0	0.0	65.1	1.5	0.3	0.0	0.0	6.5	0.0	21.9	-300.7
197	17598872.54	4858320.22	4.00	2	N	A	70.8	11.7	0.0	0.0	0.0	65.1	1.5	0.3	0.0	0.0	6.5	0.0	21.9	-12.7

Line Source, ISO 9613, Name: "Locomotive Movement ", ID: "AATSS_LocoMov"																				
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)
197	17598872.54	4858320.22	4.00	2	E	A	-29.2	11.7	-188.0	0.0	0.0	65.1	1.5	0.3	0.0	0.0	6.5	0.0	21.9	-300.7
199	17598870.98	4858320.55	4.00	1	D	A	-29.2	10.7	-188.0	0.0	0.0	64.1	1.4	-0.3	0.0	0.0	6.6	0.0	18.7	-297.1
199	17598870.98	4858320.55	4.00	1	N	A	70.8	10.7	0.0	0.0	0.0	64.1	1.4	-0.3	0.0	0.0	6.6	0.0	18.7	-9.1
199	17598870.98	4858320.55	4.00	1	E	A	-29.2	10.7	-188.0	0.0	0.0	64.1	1.4	-0.3	0.0	0.0	6.6	0.0	18.7	-297.1
236	17598881.68	4858318.30	4.00	0	D	A	-29.2	5.8	-188.0	0.0	0.0	63.7	1.4	-0.0	0.0	0.0	6.1	0.0	0.0	-282.5
236	17598881.68	4858318.30	4.00	0	N	A	70.8	5.8	0.0	0.0	0.0	63.7	1.4	-0.0	0.0	0.0	6.1	0.0	0.0	5.5
236	17598881.68	4858318.30	4.00	0	E	A	-29.2	5.8	-188.0	0.0	0.0	63.7	1.4	-0.0	0.0	0.0	6.1	0.0	0.0	-282.5
239	17598887.76	4858317.01	4.00	0	D	A	-29.2	9.3	-188.0	0.0	0.0	63.8	1.4	-0.1	0.0	0.0	6.1	0.0	0.0	-279.0
239	17598887.76	4858317.01	4.00	0	N	A	70.8	9.3	0.0	0.0	0.0	63.8	1.4	-0.1	0.0	0.0	6.1	0.0	0.0	9.0
239	17598887.76	4858317.01	4.00	0	E	A	-29.2	9.3	-188.0	0.0	0.0	63.8	1.4	-0.1	0.0	0.0	6.1	0.0	0.0	-279.0
244	17598890.89	4858316.34	4.00	2	D	A	-29.2	3.4	-188.0	0.0	0.0	64.5	1.4	-0.4	0.0	0.0	5.2	0.0	17.4	-301.9
244	17598890.89	4858316.34	4.00	2	N	A	70.8	3.4	0.0	0.0	0.0	64.5	1.4	-0.4	0.0	0.0	5.2	0.0	17.4	-13.9
244	17598890.89	4858316.34	4.00	2	E	A	-29.2	3.4	-188.0	0.0	0.0	64.5	1.4	-0.4	0.0	0.0	5.2	0.0	17.4	-301.9
247	17598882.38	4858318.15	4.00	2	D	A	-29.2	7.2	-188.0	0.0	0.0	65.7	1.6	-2.5	0.0	0.0	21.1	0.0	18.1	-314.1
247	17598882.38	4858318.15	4.00	2	N	A	70.8	7.2	0.0	0.0	0.0	65.7	1.6	-2.5	0.0	0.0	21.1	0.0	18.1	-26.1
247	17598882.38	4858318.15	4.00	2	E	A	-29.2	7.2	-188.0	0.0	0.0	65.7	1.6	-2.5	0.0	0.0	21.1	0.0	18.1	-314.1
256	17598880.28	4858318.60	4.00	2	D	A	-29.2	-0.2	-188.0	0.0	0.0	65.2	1.5	0.1	0.0	0.0	6.6	0.0	21.9	-312.7
256	17598880.28	4858318.60	4.00	2	N	A	70.8	-0.2	0.0	0.0	0.0	65.2	1.5	0.1	0.0	0.0	6.6	0.0	21.9	-24.7
256	17598880.28	4858318.60	4.00	2	E	A	-29.2	-0.2	-188.0	0.0	0.0	65.2	1.5	0.1	0.0	0.0	6.6	0.0	21.9	-312.7
261	17598891.74	4858316.16	4.00	1	D	A	-29.2	-3.3	-188.0	0.0	0.0	64.4	1.4	-0.4	0.0	0.0	6.1	0.0	17.9	-310.0
261	17598891.74	4858316.16	4.00	1	N	A	70.8	-3.3	0.0	0.0	0.0	64.4	1.4	-0.4	0.0	0.0	6.1	0.0	17.9	-22.0
261	17598891.74	4858316.16	4.00	1	E	A	-29.2	-3.3	-188.0	0.0	0.0	64.4	1.4	-0.4	0.0	0.0	6.1	0.0	17.9	-310.0

Point Source, ISO 9613, Name: "Heavy Truck Idle While Waiting for Filling", ID: "AATSS_HTIdle_Fill4"																				
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)
89	17598934.61	4858336.22	2.40	0	D	A	100.9	0.0	0.0	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	18.5	0.0	0.0	16.4
89	17598934.61	4858336.22	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	18.5	0.0	0.0	-171.6
89	17598934.61	4858336.22	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	64.8	2.5	-1.3	0.0	0.0	18.5	0.0	0.0	-171.6

Point Source, ISO 9613, Name: "Heavy Truck Idle While Waiting for Filling", ID: "AATSS_HTIdle_Fill3"																				
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)
95	17598939.98	4858341.86	2.40	0	D	A	100.9	0.0	0.0	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	15.7	0.0	0.0	19.1
95	17598939.98	4858341.86	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	15.7	0.0	0.0	-168.9
95	17598939.98	4858341.86	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	15.7	0.0	0.0	-168.9
100	17598939.98	4858341.86	2.40	1	D	A	100.9	0.0	0.0	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	15.6	0.0	14.0	5.1
100	17598939.98	4858341.86	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	15.6	0.0	14.0	-182.9
100	17598939.98	4858341.86	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	15.6	0.0	14.0	-182.9

Point Source, ISO 9613, Name: "Heavy Truck Idle While Filling", ID: "AATSS_HTIdle_Fill2"																				
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)
108	17598947.28	4858330.38	2.40	0	D	A	100.9	0.0	0.0	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	26.2	0.0	0.0	8.6
108	17598947.28	4858330.38	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	26.2	0.0	0.0	-179.4
108	17598947.28	4858330.38	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	64.9	2.5	-1.3	0.0	0.0	26.2	0.0	0.0	-179.4
114	17598947.28	4858330.38	2.40	2	D	A	100.9	0.0	0.0	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	17.4	0.0	8.0	9.4
114	17598947.28	4858330.38	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	17.4	0.0	8.0	-178.6
114	17598947.28	4858330.38	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	64.9	2.5	-1.4	0.0	0.0	17.4	0.0	8.0	-178.6

Point Source, ISO 9613, Name: "Heavy Truck Idle While Filling", ID: "AATSS_HTIdle_Fill1"																				
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)
121	17598950.07	4858334.63	2.40	0	D	A	100.9	0.0	0.0	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	26.2	0.0	0.0	8.5
121	17598950.07	4858334.63	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	26.2	0.0	0.0	-179.5
121	17598950.07	4858334.63	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	65.0	2.5	-1.3	0.0	0.0	26.2	0.0	0.0	-179.5

Point Source, ISO 9613, Name: "South Rail Car Unload Motor", ID: "AATSS_SRail"																				
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)
202	17598965.05	4858286.21	2.00	0	D	A	97.7	0.0	0.0	0.0	0.0	64.9	2.3	-0.6	0.0	0.0	10.1	0.0	0.0	21.1
202	17598965.05	4858286.21	2.00	0	N	A	97.7	0.0	-188.0	0.0	0.0	64.9	2.3	-0.6	0.0	0.0	10.1	0.0	0.0	-166.9
202	17598965.05	4858286.21	2.00	0	E	A	97.7	0.0	-188.0	0.0	0.0	64.9	2.3	-0.6	0.0	0.0	10.1	0.0	0.0	-166.9
212	17598965.05	4858286.21	2.00	1	D	A	97.7	0.0	0.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	5.6	0.0	2.0	23.6

Point Source, ISO 9613, Name: "South Rail Car Unload Motor", ID: "AATSS_SRail"																				
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)
212	17598965.05	4858286.21	2.00	1	N	A	97.7	0.0	-188.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	5.6	0.0	2.0	-164.4
212	17598965.05	4858286.21	2.00	1	E	A	97.7	0.0	-188.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	5.6	0.0	2.0	-164.4
217	17598965.05	4858286.21	2.00	2	D	A	97.7	0.0	0.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	5.5	0.0	4.0	21.5
217	17598965.05	4858286.21	2.00	2	N	A	97.7	0.0	-188.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	5.5	0.0	4.0	-166.5
217	17598965.05	4858286.21	2.00	2	E	A	97.7	0.0	-188.0	0.0	0.0	65.0	2.3	-0.6	0.0	0.0	5.5	0.0	4.0	-166.5
228	17598965.05	4858286.21	2.00	1	D	A	97.7	0.0	0.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	9.9	0.0	2.0	19.2
228	17598965.05	4858286.21	2.00	1	N	A	97.7	0.0	-188.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	9.9	0.0	2.0	-168.8
228	17598965.05	4858286.21	2.00	1	E	A	97.7	0.0	-188.0	0.0	0.0	64.9	2.3	-0.5	0.0	0.0	9.9	0.0	2.0	-168.8
231	17598965.05	4858286.21	2.00	2	D	A	97.7	0.0	0.0	0.0	0.0	66.6	2.6	-0.6	0.0	0.0	6.9	0.0	35.0	-12.7
231	17598965.05	4858286.21	2.00	2	N	A	97.7	0.0	-188.0	0.0	0.0	66.6	2.6	-0.6	0.0	0.0	6.9	0.0	35.0	-200.7
231	17598965.05	4858286.21	2.00	2	E	A	97.7	0.0	-188.0	0.0	0.0	66.6	2.6	-0.6	0.0	0.0	6.9	0.0	35.0	-200.7

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
292	17598984.04	4858330.48	1.00	0	D	A	64.3	5.0	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.6	0.0	0.0	-14.8
292	17598984.04	4858330.48	1.00	0	N	A	59.5	5.0	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.6	0.0	0.0	-207.2
292	17598984.04	4858330.48	1.00	0	E	A	59.5	5.0	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.6	0.0	0.0	-207.2
295	17598982.58	4858331.29	1.00	0	D	A	64.3	-8.2	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.7	0.0	0.0	-28.0
295	17598982.58	4858331.29	1.00	0	N	A	59.5	-8.2	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.7	0.0	0.0	-220.3
295	17598982.58	4858331.29	1.00	0	E	A	59.5	-8.2	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.7	0.0	0.0	-220.3
300	17598979.36	4858333.08	1.00	0	D	A	64.3	11.5	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	23.1	0.0	0.0	-14.7
300	17598979.36	4858333.08	1.00	0	N	A	59.5	11.5	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	23.1	0.0	0.0	-207.1
300	17598979.36	4858333.08	1.00	0	E	A	59.5	11.5	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	23.1	0.0	0.0	-207.1
303	17598971.23	4858337.62	1.00	0	D	A	64.3	17.4	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	15.9	0.0	0.0	-1.6
303	17598971.23	4858337.62	1.00	0	N	A	59.5	17.4	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	15.9	0.0	0.0	-193.9
303	17598971.23	4858337.62	1.00	0	E	A	59.5	17.4	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	15.9	0.0	0.0	-193.9
307	17598962.57	4858342.46	1.00	0	D	A	64.3	18.2	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	25.7	0.0	0.0	-10.3
307	17598962.57	4858342.46	1.00	0	N	A	59.5	18.2	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	25.7	0.0	0.0	-202.7
307	17598962.57	4858342.46	1.00	0	E	A	59.5	18.2	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	25.7	0.0	0.0	-202.7
310	17598949.81	4858349.63	1.00	0	D	A	64.3	23.4	-0.5	0.0	0.0	65.1	2.5	-1.0	0.0	0.0	15.5	0.0	0.0	5.1
310	17598949.81	4858349.63	1.00	0	N	A	59.5	23.4	-188.0	0.0	0.0	65.1	2.5	-1.0	0.0	0.0	15.5	0.0	0.0	-187.2
310	17598949.81	4858349.63	1.00	0	E	A	59.5	23.4	-188.0	0.0	0.0	65.1	2.5	-1.0	0.0	0.0	15.5	0.0	0.0	-187.2
313	17598939.51	4858355.42	1.00	0	D	A	64.3	19.2	-0.5	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	10.5	0.0	0.0	6.1
313	17598939.51	4858355.42	1.00	0	N	A	59.5	19.2	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	10.5	0.0	0.0	-186.3
313	17598939.51	4858355.42	1.00	0	E	A	59.5	19.2	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	10.5	0.0	0.0	-186.3
316	17598928.42	4858361.69	1.00	0	D	A	64.3	25.3	-0.5	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	10.5	0.0	0.0	12.3
316	17598928.42	4858361.69	1.00	0	N	A	59.5	25.3	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	10.5	0.0	0.0	-180.1
316	17598928.42	4858361.69	1.00	0	E	A	59.5	25.3	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	10.5	0.0	0.0	-180.1
318	17598915.87	4858368.80	1.00	0	D	A	64.3	23.7	-0.5	0.0	0.0	64.8	2.5	-0.8	0.0	0.0	5.6	0.0	0.0	15.5
318	17598915.87	4858368.80	1.00	0	N	A	59.5	23.7	-188.0	0.0	0.0	64.8	2.5	-0.8	0.0	0.0	5.6	0.0	0.0	-176.9
318	17598915.87	4858368.80	1.00	0	E	A	59.5	23.7	-188.0	0.0	0.0	64.8	2.5	-0.8	0.0	0.0	5.6	0.0	0.0	-176.9
322	17598914.01	4858374.41	1.00	0	D	A	64.3	15.8	-0.5	0.0	0.0	64.8	2.5	-0.7	0.0	0.0	5.5	0.0	0.0	7.5
322	17598914.01	4858374.41	1.00	0	N	A	59.5	15.8	-188.0	0.0	0.0	64.8	2.5	-0.7	0.0	0.0	5.5	0.0	0.0	-184.8
322	17598914.01	4858374.41	1.00	0	E	A	59.5	15.8	-188.0	0.0	0.0	64.8	2.5	-0.7	0.0	0.0	5.5	0.0	0.0	-184.8
329	17598984.34	4858330.31	1.00	1	D	A	64.3	4.0	-0.5	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.7	0.0	2.1	-13.9
329	17598984.34	4858330.31	1.00	1	N	A	59.5	4.0	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.7	0.0	2.1	-206.3
329	17598984.34	4858330.31	1.00	1	E	A	59.5	4.0	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.7	0.0	2.1	-206.3
333	17598982.70	4858331.22	1.00	1	D	A	64.3	0.4	-0.5	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	16.0	0.0	2.2	-20.9
333	17598982.70	4858331.22	1.00	1	N	A	59.5	0.4	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	16.0	0.0	2.2	-213.2
333	17598982.70	4858331.22	1.00	1	E	A	59.5	0.4	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	16.0	0.0	2.2	-213.2
336	17598979.56	4858332.97	1.00	1	D	A	64.3	10.9	-0.5	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	18.3	0.0	2.3	-12.8
336	17598979.56	4858332.97	1.00	1	N	A	59.5	10.9	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	18.3	0.0	2.3	-205.2
336	17598979.56	4858332.97	1.00	1	E	A	59.5	10.9	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	18.3	0.0	2.3	-205.2
339	17598974.30	4858335.90	1.00	1	D	A	64.3	13.9	-0.5	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	11.5	0.0	2.1	-2.6
339	17598974.30	4858335.90	1.00	1	N	A	59.5	13.9	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	11.5	0.0	2.1	-194.9
339	17598974.30	4858335.90	1.00	1	E	A	59.5	13.9	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	11.5	0.0	2.1	-194.9
347	17598908.65	4858366.54	1.00	2	D	A	64.3	19.6	-0.5	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	6.0	0.0	31.2	-20.6
347	17598908.65	4858366.54	1.00	2	N	A	59.5	19.6	-188.0	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	6.0	0.0	31.2	-212.9
347	17598908.65	4858366.54	1.00	2	E	A	59.5	19.6	-188.0	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	6.0	0.0	31.2	-212.9
352	17598913.86	4858368.41	1.00	2	D	A	64.3	16.0	-0.5	0.0	0.0	65.5	2.6	-1.2	0.0	0.0	6.0	0.0	31.2	-24.2
352	17598913.86	4858368.41	1.00	2	N	A	59.5	16.0	-188.0	0.0	0.0	65.5	2.6	-1.2	0.0	0.0	6.0	0.0	31.2	-216.6
352	17598913.86	4858368.41	1.00	2	E	A	59.5	16.0	-188.0	0.0	0.0	65.5	2.6	-1.2	0.0	0.0	6.0	0.0	31.2	-216.6

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
363	17598976.32	4858335.01	1.00	2	D	A	64.3	12.6	-0.5	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	10.3	0.0	4.1	-4.8
363	17598976.32	4858335.01	1.00	2	N	A	59.5	12.6	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	10.3	0.0	4.1	-197.1
363	17598976.32	4858335.01	1.00	2	E	A	59.5	12.6	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	10.3	0.0	4.1	-197.1
369	17598980.84	4858332.40	1.00	2	D	A	64.3	9.5	-0.5	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	17.6	0.0	4.3	-15.5
369	17598980.84	4858332.40	1.00	2	N	A	59.5	9.5	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	17.6	0.0	4.3	-207.8
369	17598980.84	4858332.40	1.00	2	E	A	59.5	9.5	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	17.6	0.0	4.3	-207.8
371	17598983.53	4858330.84	1.00	2	D	A	64.3	-1.1	-0.5	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	15.6	0.0	4.2	-24.0
371	17598983.53	4858330.84	1.00	2	N	A	59.5	-1.1	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	15.6	0.0	4.2	-216.3
371	17598983.53	4858330.84	1.00	2	E	A	59.5	-1.1	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	15.6	0.0	4.2	-216.3
374	17598984.79	4858330.11	1.00	2	D	A	64.3	1.9	-0.5	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.2	0.0	4.1	-17.6
374	17598984.79	4858330.11	1.00	2	N	A	59.5	1.9	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.2	0.0	4.1	-209.9
374	17598984.79	4858330.11	1.00	2	E	A	59.5	1.9	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.2	0.0	4.1	-209.9
378	17598959.35	4858344.95	1.00	2	D	A	64.3	12.2	-0.5	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	11.8	0.0	93.0	-95.5
378	17598959.35	4858344.95	1.00	2	N	A	59.5	12.2	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	11.8	0.0	93.0	-287.9
378	17598959.35	4858344.95	1.00	2	E	A	59.5	12.2	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	11.8	0.0	93.0	-287.9
385	17598948.01	4858350.51	1.00	2	D	A	64.3	19.3	-0.5	0.0	0.0	66.8	2.9	-3.4	0.0	0.0	25.8	0.0	10.0	-19.0
385	17598948.01	4858350.51	1.00	2	N	A	59.5	19.3	-188.0	0.0	0.0	66.8	2.9	-3.4	0.0	0.0	25.8	0.0	10.0	-211.3
385	17598948.01	4858350.51	1.00	2	E	A	59.5	19.3	-188.0	0.0	0.0	66.8	2.9	-3.4	0.0	0.0	25.8	0.0	10.0	-211.3
391	17598941.36	4858354.23	1.00	2	D	A	64.3	20.6	-0.5	0.0	0.0	66.7	2.9	-3.3	0.0	0.0	24.9	0.0	10.5	-17.3
391	17598941.36	4858354.23	1.00	2	N	A	59.5	20.6	-188.0	0.0	0.0	66.7	2.9	-3.3	0.0	0.0	24.9	0.0	10.5	-209.6
391	17598941.36	4858354.23	1.00	2	E	A	59.5	20.6	-188.0	0.0	0.0	66.7	2.9	-3.3	0.0	0.0	24.9	0.0	10.5	-209.6
396	17598935.81	4858357.33	1.00	2	D	A	64.3	16.3	-0.5	0.0	0.0	66.7	2.9	-2.9	0.0	0.0	24.4	0.0	10.5	-21.4
396	17598935.81	4858357.33	1.00	2	N	A	59.5	16.3	-188.0	0.0	0.0	66.7	2.9	-2.9	0.0	0.0	24.4	0.0	10.5	-213.7
396	17598935.81	4858357.33	1.00	2	E	A	59.5	16.3	-188.0	0.0	0.0	66.7	2.9	-2.9	0.0	0.0	24.4	0.0	10.5	-213.7
399	17598932.79	4858359.02	1.00	2	D	A	64.3	18.5	-0.5	0.0	0.0	66.6	2.9	-2.9	0.0	0.0	23.5	0.0	10.7	-18.6
399	17598932.79	4858359.02	1.00	2	N	A	59.5	18.5	-188.0	0.0	0.0	66.6	2.9	-2.9	0.0	0.0	23.5	0.0	10.7	-210.9
399	17598932.79	4858359.02	1.00	2	E	A	59.5	18.5	-188.0	0.0	0.0	66.6	2.9	-2.9	0.0	0.0	23.5	0.0	10.7	-210.9
417	17598921.12	4858367.10	1.00	1	D	A	64.3	21.5	-0.5	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	10.5	0.0	7.2	1.1
417	17598921.12	4858367.10	1.00	1	N	A	59.5	21.5	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	10.5	0.0	7.2	-191.3
417	17598921.12	4858367.10	1.00	1	E	A	59.5	21.5	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	10.5	0.0	7.2	-191.3
436	17598966.64	4858340.18	1.00	2	D	A	64.3	9.1	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	15.2	0.0	38.8	-47.8
436	17598966.64	4858340.18	1.00	2	N	A	59.5	9.1	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	15.2	0.0	38.8	-240.2
436	17598966.64	4858340.18	1.00	2	E	A	59.5	9.1	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	15.2	0.0	38.8	-240.2
442	17598935.32	4858357.70	1.00	2	D	A	64.3	24.5	-0.5	0.0	0.0	66.3	2.8	-0.6	0.0	0.0	9.1	0.0	38.6	-27.8
442	17598935.32	4858357.70	1.00	2	N	A	59.5	24.5	-188.0	0.0	0.0	66.3	2.8	-0.6	0.0	0.0	9.1	0.0	38.6	-220.2
442	17598935.32	4858357.70	1.00	2	E	A	59.5	24.5	-188.0	0.0	0.0	66.3	2.8	-0.6	0.0	0.0	9.1	0.0	38.6	-220.2
448	17598911.45	4858367.65	1.00	1	D	A	64.3	22.1	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.2	0.0	35.1	-26.2
448	17598911.45	4858367.65	1.00	1	N	A	59.5	22.1	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.2	0.0	35.1	-218.5
448	17598911.45	4858367.65	1.00	1	E	A	59.5	22.1	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.2	0.0	35.1	-218.5
451	17598917.18	4858369.35	1.00	1	D	A	64.3	13.7	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.0	0.0	35.1	-34.5
451	17598917.18	4858369.35	1.00	1	N	A	59.5	13.7	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.0	0.0	35.1	-226.8
451	17598917.18	4858369.35	1.00	1	E	A	59.5	13.7	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.0	0.0	35.1	-226.8
455	17598961.94	4858343.29	1.00	1	D	A	64.3	11.0	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	14.1	0.0	2.5	-8.7
455	17598961.94	4858343.29	1.00	1	N	A	59.5	11.0	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	14.1	0.0	2.5	-201.1
455	17598961.94	4858343.29	1.00	1	E	A	59.5	11.0	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	14.1	0.0	2.5	-201.1
461	17598965.92	4858341.00	1.00	1	D	A	64.3	17.2	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	25.6	0.0	2.2	-13.8
461	17598965.92	4858341.00	1.00	1	N	A	59.5	17.2	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	25.6	0.0	2.2	-206.1
461	17598965.92	4858341.00	1.00	1	E	A	59.5	17.2	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	25.6	0.0	2.2	-206.1
464	17598973.53	4858336.61	1.00	1	D	A	64.3	16.2	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	15.1	0.0	2.2	-4.2
464	17598973.53	4858336.61	1.00	1	N	A	59.5	16.2	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	15.1	0.0	2.2	-196.5
464	17598973.53	4858336.61	1.00	1	E	A	59.5	16.2	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	15.1	0.0	2.2	-196.5
468	17598980.60	4858332.53	1.00	1	D	A	64.3	10.2	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	22.6	0.0	2.0	-17.6
468	17598980.60	4858332.53	1.00	1	N	A	59.5	10.2	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	22.6	0.0	2.0	-210.0
468	17598980.60	4858332.53	1.00	1	E	A	59.5	10.2	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	22.6	0.0	2.0	-210.0
471	17598983.39	4858330.92	1.00	1	D	A	64.3	-9.6	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.3	0.0	2.0	-31.1
471	17598983.39	4858330.92	1.00	1	N	A	59.5	-9.6	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.3	0.0	2.0	-223.5
471	17598983.39	4858330.92	1.00	1	E	A	59.5	-9.6	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.3	0.0	2.0	-223.5
476	17598984.51	4858330.27	1.00	1	D	A	64.3	3.1	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.4	0.0	2.0	-18.4
476	17598984.51	4858330.27	1.00	1	N	A	59.5	3.1	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.4	0.0	2.0	-210.8
476	17598984.51	4858330.27	1.00	1	E	A	59.5	3.1	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.4	0.0	2.0	-210.8
479	17598982.34	4858331.45	1.00	2	D	A	64.3	8.0	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-23.4
479	17598982.34	4858331.45	1.00	2	N	A	59.5	8.0	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-215.8
479	17598982.34	4858331.45	1.00	2	E	A	59.5	8.0	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-215.8

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
555	17598985.50	4858329.67	1.00	2	D	A	64.3	-1.4	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-32.9
555	17598985.50	4858329.67	1.00	2	N	A	59.5	-1.4	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-225.2
555	17598985.50	4858329.67	1.00	2	E	A	59.5	-1.4	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-225.2
564	17598931.38	4858360.68	1.00	1	D	A	64.3	17.5	-0.5	0.0	0.0	65.3	2.6	-1.0	0.0	0.0	9.7	0.0	2.3	2.4
564	17598931.38	4858360.68	1.00	1	N	A	59.5	17.5	-188.0	0.0	0.0	65.3	2.6	-1.0	0.0	0.0	9.7	0.0	2.3	-189.9
564	17598931.38	4858360.68	1.00	1	E	A	59.5	17.5	-188.0	0.0	0.0	65.3	2.6	-1.0	0.0	0.0	9.7	0.0	2.3	-189.9
567	17598936.50	4858357.76	1.00	1	D	A	64.3	21.4	-0.5	0.0	0.0	65.3	2.6	-1.0	0.0	0.0	9.8	0.0	2.3	6.2
567	17598936.50	4858357.76	1.00	1	N	A	59.5	21.4	-188.0	0.0	0.0	65.3	2.6	-1.0	0.0	0.0	9.8	0.0	2.3	-186.1
567	17598936.50	4858357.76	1.00	1	E	A	59.5	21.4	-188.0	0.0	0.0	65.3	2.6	-1.0	0.0	0.0	9.8	0.0	2.3	-186.1
570	17598938.00	4858356.61	1.00	2	D	A	64.3	17.4	-0.5	0.0	0.0	66.1	2.8	-1.0	0.0	0.0	8.5	0.0	14.1	-9.2
570	17598938.00	4858356.61	1.00	2	N	A	59.5	17.4	-188.0	0.0	0.0	66.1	2.8	-1.0	0.0	0.0	8.5	0.0	14.1	-201.5
570	17598938.00	4858356.61	1.00	2	E	A	59.5	17.4	-188.0	0.0	0.0	66.1	2.8	-1.0	0.0	0.0	8.5	0.0	14.1	-201.5
573	17598943.77	4858353.32	1.00	2	D	A	64.3	21.2	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	8.6	0.0	14.1	-5.5
573	17598943.77	4858353.32	1.00	2	N	A	59.5	21.2	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	8.6	0.0	14.1	-197.8
573	17598943.77	4858353.32	1.00	2	E	A	59.5	21.2	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	8.6	0.0	14.1	-197.8
581	17598942.65	4858354.66	1.00	1	D	A	64.3	15.4	-0.5	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	15.5	0.0	36.6	-39.5
581	17598942.65	4858354.66	1.00	1	N	A	59.5	15.4	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	15.5	0.0	36.6	-231.9
581	17598942.65	4858354.66	1.00	1	E	A	59.5	15.4	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	15.5	0.0	36.6	-231.9
585	17598930.22	4858359.90	1.00	2	D	A	64.3	14.8	-0.5	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	13.2	0.0	94.4	-96.1
585	17598930.22	4858359.90	1.00	2	N	A	59.5	14.8	-188.0	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	13.2	0.0	94.4	-288.4
585	17598930.22	4858359.90	1.00	2	E	A	59.5	14.8	-188.0	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	13.2	0.0	94.4	-288.4
592	17598959.76	4858344.70	1.00	1	D	A	64.3	11.9	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	16.1	0.0	90.6	-97.8
592	17598959.76	4858344.70	1.00	1	N	A	59.5	11.9	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	16.1	0.0	90.6	-290.1
592	17598959.76	4858344.70	1.00	1	E	A	59.5	11.9	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	16.1	0.0	90.6	-290.1
702	17598842.20	4858401.58	1.00	0	D	A	64.3	24.3	-0.5	0.0	0.0	64.1	2.3	-0.7	0.0	0.0	21.2	0.0	0.0	1.2
702	17598842.20	4858401.58	1.00	0	N	A	59.5	24.3	-188.0	0.0	0.0	64.1	2.3	-0.7	0.0	0.0	21.2	0.0	0.0	-191.1
702	17598842.20	4858401.58	1.00	0	E	A	59.5	24.3	-188.0	0.0	0.0	64.1	2.3	-0.7	0.0	0.0	21.2	0.0	0.0	-191.1
708	17598836.57	4858406.70	1.00	0	D	A	64.3	18.1	-0.5	0.0	0.0	64.1	2.3	-0.9	0.0	0.0	16.5	0.0	0.0	-0.1
708	17598836.57	4858406.70	1.00	0	N	A	59.5	18.1	-188.0	0.0	0.0	64.1	2.3	-0.9	0.0	0.0	16.5	0.0	0.0	-192.5
708	17598836.57	4858406.70	1.00	0	E	A	59.5	18.1	-188.0	0.0	0.0	64.1	2.3	-0.9	0.0	0.0	16.5	0.0	0.0	-192.5
721	17598837.63	4858417.18	1.00	0	D	A	64.3	24.3	-0.5	0.0	0.0	64.3	2.4	-1.1	0.0	0.0	17.0	0.0	0.0	5.7
721	17598837.63	4858417.18	1.00	0	N	A	59.5	24.3	-188.0	0.0	0.0	64.3	2.4	-1.1	0.0	0.0	17.0	0.0	0.0	-186.7
721	17598837.63	4858417.18	1.00	0	E	A	59.5	24.3	-188.0	0.0	0.0	64.3	2.4	-1.1	0.0	0.0	17.0	0.0	0.0	-186.7
727	17598841.09	4858434.67	1.00	0	D	A	64.3	11.7	-0.5	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-9.5
727	17598841.09	4858434.67	1.00	0	N	A	59.5	11.7	-188.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-201.9
727	17598841.09	4858434.67	1.00	0	E	A	59.5	11.7	-188.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-201.9
744	17598830.12	4858409.29	1.00	1	D	A	64.3	12.2	-0.5	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	16.4	0.0	8.2	-14.2
744	17598830.12	4858409.29	1.00	1	N	A	59.5	12.2	-188.0	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	16.4	0.0	8.2	-206.5
744	17598830.12	4858409.29	1.00	1	E	A	59.5	12.2	-188.0	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	16.4	0.0	8.2	-206.5
747	17598841.76	4858437.42	1.00	2	D	A	64.3	5.2	-0.5	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-29.1
747	17598841.76	4858437.42	1.00	2	N	A	59.5	5.2	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-221.4
747	17598841.76	4858437.42	1.00	2	E	A	59.5	5.2	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-221.4
838	17598843.60	4858437.29	1.00	0	D	A	64.3	8.4	-0.5	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-12.8
838	17598843.60	4858437.29	1.00	0	N	A	59.5	8.4	-188.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-205.2
838	17598843.60	4858437.29	1.00	0	E	A	59.5	8.4	-188.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-205.2
842	17598849.97	4858427.29	1.00	0	D	A	64.3	22.4	-0.5	0.0	0.0	64.6	2.4	-1.1	0.0	0.0	16.7	0.0	0.0	3.7
842	17598849.97	4858427.29	1.00	0	N	A	59.5	22.4	-188.0	0.0	0.0	64.6	2.4	-1.1	0.0	0.0	16.7	0.0	0.0	-188.6
842	17598849.97	4858427.29	1.00	0	E	A	59.5	22.4	-188.0	0.0	0.0	64.6	2.4	-1.1	0.0	0.0	16.7	0.0	0.0	-188.6
846	17598857.35	4858415.97	1.00	0	D	A	64.3	24.6	-0.5	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	19.4	0.0	0.0	2.8
846	17598857.35	4858415.97	1.00	0	N	A	59.5	24.6	-188.0	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	19.4	0.0	0.0	-189.5
846	17598857.35	4858415.97	1.00	0	E	A	59.5	24.6	-188.0	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	19.4	0.0	0.0	-189.5
849	17598857.68	4858405.00	1.00	0	D	A	64.3	20.1	-0.5	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	19.6	0.0	0.0	-1.8
849	17598857.68	4858405.00	1.00	0	N	A	59.5	20.1	-188.0	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	19.6	0.0	0.0	-194.2
849	17598857.68	4858405.00	1.00	0	E	A	59.5	20.1	-188.0	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	19.6	0.0	0.0	-194.2
863	17598843.07	4858438.26	1.00	2	D	A	64.3	4.1	-0.5	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-30.2
863	17598843.07	4858438.26	1.00	2	N	A	59.5	4.1	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-222.5
863	17598843.07	4858438.26	1.00	2	E	A	59.5	4.1	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-222.5
866	17598865.86	4858416.22	1.00	1	D	A	64.3	15.7	-0.5	0.0	0.0	64.7	2.4	-0.6	0.0	0.0	18.4	0.0	14.3	-19.6
866	17598865.86	4858416.22	1.00	1	N	A	59.5	15.7	-188.0	0.0	0.0	64.7	2.4	-0.6	0.0	0.0	18.4	0.0	14.3	-212.0
866	17598865.86	4858416.22	1.00	1	E	A	59.5	15.7	-188.0	0.0	0.0	64.7	2.4	-0.6	0.0	0.0	18.4	0.0	14.3	-212.0
912	17598982.90	4858329.89	1.00	0	D	A	64.3	6.6	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.9	0.0	0.0	-13.4
912	17598982.90	4858329.89	1.00	0	N	A	59.5	6.6	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.9	0.0	0.0	-205.7
912	17598982.90	4858329.89	1.00	0	E	A	59.5	6.6	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.9	0.0	0.0	-205.7

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
915	17598980.85	4858330.40	1.00	0	D	A	64.3	-6.5	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	17.0	0.0	0.0	-26.7
915	17598980.85	4858330.40	1.00	0	N	A	59.5	-6.5	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	17.0	0.0	0.0	-219.0
915	17598980.85	4858330.40	1.00	0	E	A	59.5	-6.5	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	17.0	0.0	0.0	-219.0
921	17598976.37	4858331.51	1.00	0	D	A	64.3	13.1	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	23.6	0.0	0.0	-13.5
921	17598976.37	4858331.51	1.00	0	N	A	59.5	13.1	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	23.6	0.0	0.0	-205.9
921	17598976.37	4858331.51	1.00	0	E	A	59.5	13.1	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	23.6	0.0	0.0	-205.9
924	17598965.16	4858334.30	1.00	0	D	A	64.3	18.9	-0.5	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	17.1	0.0	0.0	-1.1
924	17598965.16	4858334.30	1.00	0	N	A	59.5	18.9	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	17.1	0.0	0.0	-193.5
924	17598965.16	4858334.30	1.00	0	E	A	59.5	18.9	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	17.1	0.0	0.0	-193.5
928	17598953.36	4858337.25	1.00	0	D	A	64.3	19.7	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	25.8	0.0	0.0	-8.8
928	17598953.36	4858337.25	1.00	0	N	A	59.5	19.7	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	25.8	0.0	0.0	-201.2
928	17598953.36	4858337.25	1.00	0	E	A	59.5	19.7	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	25.8	0.0	0.0	-201.2
932	17598947.82	4858338.64	1.00	0	D	A	64.3	10.4	-0.5	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	17.4	0.0	0.0	-9.7
932	17598947.82	4858338.64	1.00	0	N	A	59.5	10.4	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	17.4	0.0	0.0	-202.0
932	17598947.82	4858338.64	1.00	0	E	A	59.5	10.4	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	17.4	0.0	0.0	-202.0
935	17598939.83	4858342.76	1.00	0	D	A	64.3	22.7	-0.5	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	17.7	0.0	0.0	2.4
935	17598939.83	4858342.76	1.00	0	N	A	59.5	22.7	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	17.7	0.0	0.0	-189.9
935	17598939.83	4858342.76	1.00	0	E	A	59.5	22.7	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	17.7	0.0	0.0	-189.9
941	17598928.86	4858348.64	1.00	0	D	A	64.3	16.2	-0.5	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	11.0	0.0	0.0	2.8
941	17598928.86	4858348.64	1.00	0	N	A	59.5	16.2	-188.0	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	11.0	0.0	0.0	-189.5
941	17598928.86	4858348.64	1.00	0	E	A	59.5	16.2	-188.0	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	11.0	0.0	0.0	-189.5
945	17598919.37	4858353.73	1.00	0	D	A	64.3	19.4	-0.5	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.0	0.0	0.0	6.0
945	17598919.37	4858353.73	1.00	0	N	A	59.5	19.4	-188.0	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.0	0.0	0.0	-186.3
945	17598919.37	4858353.73	1.00	0	E	A	59.5	19.4	-188.0	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.0	0.0	0.0	-186.3
948	17598906.80	4858360.50	1.00	0	D	A	64.3	11.0	-0.5	0.0	0.0	64.6	2.4	-0.8	0.0	0.0	5.6	0.0	0.0	3.1
948	17598906.80	4858360.50	1.00	0	N	A	59.5	11.0	-188.0	0.0	0.0	64.6	2.4	-0.8	0.0	0.0	5.6	0.0	0.0	-189.3
948	17598906.80	4858360.50	1.00	0	E	A	59.5	11.0	-188.0	0.0	0.0	64.6	2.4	-0.8	0.0	0.0	5.6	0.0	0.0	-189.3
952	17598983.29	4858329.79	1.00	1	D	A	64.3	5.7	-0.5	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	13.0	0.0	2.2	-12.6
952	17598983.29	4858329.79	1.00	1	N	A	59.5	5.7	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	13.0	0.0	2.2	-204.9
952	17598983.29	4858329.79	1.00	1	E	A	59.5	5.7	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	13.0	0.0	2.2	-204.9
958	17598980.96	4858330.37	1.00	1	D	A	64.3	2.2	-0.5	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	16.5	0.0	2.2	-19.6
958	17598980.96	4858330.37	1.00	1	N	A	59.5	2.2	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	16.5	0.0	2.2	-211.9
958	17598980.96	4858330.37	1.00	1	E	A	59.5	2.2	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	16.5	0.0	2.2	-211.9
966	17598976.55	4858331.46	1.00	1	D	A	64.3	12.6	-0.5	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	19.2	0.0	2.4	-11.9
966	17598976.55	4858331.46	1.00	1	N	A	59.5	12.6	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	19.2	0.0	2.4	-204.3
966	17598976.55	4858331.46	1.00	1	E	A	59.5	12.6	-188.0	0.0	0.0	65.5	2.6	-1.3	0.0	0.0	19.2	0.0	2.4	-204.3
971	17598969.19	4858333.28	1.00	1	D	A	64.3	15.6	-0.5	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	13.1	0.0	2.2	-2.5
971	17598969.19	4858333.28	1.00	1	N	A	59.5	15.6	-188.0	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	13.1	0.0	2.2	-194.9
971	17598969.19	4858333.28	1.00	1	E	A	59.5	15.6	-188.0	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	13.1	0.0	2.2	-194.9
978	17598984.64	4858329.50	1.00	2	D	A	64.3	1.2	-0.5	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.1	0.0	4.1	-18.1
978	17598984.64	4858329.50	1.00	2	N	A	59.5	1.2	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.1	0.0	4.1	-210.4
978	17598984.64	4858329.50	1.00	2	E	A	59.5	1.2	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	12.1	0.0	4.1	-210.4
981	17598983.29	4858329.86	1.00	2	D	A	64.3	-1.8	-0.5	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	15.3	0.0	4.2	-24.5
981	17598983.29	4858329.86	1.00	2	N	A	59.5	-1.8	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	15.3	0.0	4.2	-216.8
981	17598983.29	4858329.86	1.00	2	E	A	59.5	-1.8	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	15.3	0.0	4.2	-216.8
984	17598980.39	4858330.63	1.00	2	D	A	64.3	8.8	-0.5	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	17.1	0.0	4.3	-15.8
984	17598980.39	4858330.63	1.00	2	N	A	59.5	8.8	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	17.1	0.0	4.3	-208.1
984	17598980.39	4858330.63	1.00	2	E	A	59.5	8.8	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	17.1	0.0	4.3	-208.1
987	17598975.52	4858331.92	1.00	2	D	A	64.3	12.0	-0.5	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	9.7	0.0	4.3	-5.1
987	17598975.52	4858331.92	1.00	2	N	A	59.5	12.0	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	9.7	0.0	4.3	-197.4
987	17598975.52	4858331.92	1.00	2	E	A	59.5	12.0	-188.0	0.0	0.0	65.6	2.6	-1.3	0.0	0.0	9.7	0.0	4.3	-197.4
993	17598958.39	4858336.55	1.00	2	D	A	64.3	11.1	-0.5	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	14.5	0.0	38.6	-44.8
993	17598958.39	4858336.55	1.00	2	N	A	59.5	11.1	-188.0	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	14.5	0.0	38.6	-237.1
993	17598958.39	4858336.55	1.00	2	E	A	59.5	11.1	-188.0	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	14.5	0.0	38.6	-237.1
1003	17598911.50	4858357.81	1.00	2	D	A	64.3	8.0	-0.5	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.0	0.0	31.0	-31.8
1003	17598911.50	4858357.81	1.00	2	N	A	59.5	8.0	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.0	0.0	31.0	-224.1
1003	17598911.50	4858357.81	1.00	2	E	A	59.5	8.0	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.0	0.0	31.0	-224.1
1005	17598907.24	4858360.17	1.00	2	D	A	64.3	11.7	-0.5	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.0	0.0	31.0	-28.2
1005	17598907.24	4858360.17	1.00	2	N	A	59.5	11.7	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.0	0.0	31.0	-220.5
1005	17598907.24	4858360.17	1.00	2	E	A	59.5	11.7	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.0	0.0	31.0	-220.5
1010	17598936.28	4858344.75	1.00	2	D	A	64.3	18.2	-0.5	0.0	0.0	66.6	2.9	-3.4	0.0	0.0	26.1	0.0	9.6	-19.8
1010	17598936.28	4858344.75	1.00	2	N	A	59.5	18.2	-188.0	0.0	0.0	66.6	2.9	-3.4	0.0	0.0	26.1	0.0	9.6	-212.2
1010	17598936.28	4858344.75	1.00	2	E	A	59.5	18.2	-188.0	0.0	0.0	66.6	2.9	-3.4	0.0	0.0	26.1	0.0	9.6	-212.2

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																					
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)
1013	17598929.74	4858348.24	1.00	2	D	A	64.3	17.8	-0.5	0.0	0.0	66.5	2.9	-3.3	0.0	0.0	25.0	0.0	10.4	-19.8
1013	17598929.74	4858348.24	1.00	2	N	A	59.5	17.8	-188.0	0.0	0.0	66.5	2.9	-3.3	0.0	0.0	25.0	0.0	10.4	-212.2
1013	17598929.74	4858348.24	1.00	2	E	A	59.5	17.8	-188.0	0.0	0.0	66.5	2.9	-3.3	0.0	0.0	25.0	0.0	10.4	-212.2
1017	17598926.03	4858350.22	1.00	2	D	A	64.3	0.0	-0.5	0.0	0.0	66.5	2.9	-3.1	0.0	0.0	24.8	0.0	10.4	-37.6
1017	17598926.03	4858350.22	1.00	2	N	A	59.5	0.0	-188.0	0.0	0.0	66.5	2.9	-3.1	0.0	0.0	24.8	0.0	10.4	-229.9
1017	17598926.03	4858350.22	1.00	2	E	A	59.5	0.0	-188.0	0.0	0.0	66.5	2.9	-3.1	0.0	0.0	24.8	0.0	10.4	-229.9
1020	17598923.88	4858351.37	1.00	2	D	A	64.3	12.2	-0.5	0.0	0.0	66.5	2.9	-2.9	0.0	0.0	24.5	0.0	10.4	-25.3
1020	17598923.88	4858351.37	1.00	2	N	A	59.5	12.2	-188.0	0.0	0.0	66.5	2.9	-2.9	0.0	0.0	24.5	0.0	10.4	-217.6
1020	17598923.88	4858351.37	1.00	2	E	A	59.5	12.2	-188.0	0.0	0.0	66.5	2.9	-2.9	0.0	0.0	24.5	0.0	10.4	-217.6
1023	17598920.90	4858352.97	1.00	2	D	A	64.3	13.5	-0.5	0.0	0.0	66.5	2.9	-2.8	0.0	0.0	23.6	0.0	10.6	-23.4
1023	17598920.90	4858352.97	1.00	2	N	A	59.5	13.5	-188.0	0.0	0.0	66.5	2.9	-2.8	0.0	0.0	23.6	0.0	10.6	-215.7
1023	17598920.90	4858352.97	1.00	2	E	A	59.5	13.5	-188.0	0.0	0.0	66.5	2.9	-2.8	0.0	0.0	23.6	0.0	10.6	-215.7
1054	17598984.33	4858329.58	1.00	1	D	A	64.3	2.5	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.2	0.0	2.0	-19.0
1054	17598984.33	4858329.58	1.00	1	N	A	59.5	2.5	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.2	0.0	2.0	-211.3
1054	17598984.33	4858329.58	1.00	1	E	A	59.5	2.5	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.2	0.0	2.0	-211.3
1058	17598983.12	4858329.90	1.00	1	D	A	64.3	-10.3	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.1	0.0	2.0	-31.6
1058	17598983.12	4858329.90	1.00	1	N	A	59.5	-10.3	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.1	0.0	2.0	-223.9
1058	17598983.12	4858329.90	1.00	1	E	A	59.5	-10.3	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	16.1	0.0	2.0	-223.9
1061	17598980.10	4858330.71	1.00	1	D	A	64.3	9.5	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	22.4	0.0	2.3	-18.3
1061	17598980.10	4858330.71	1.00	1	N	A	59.5	9.5	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	22.4	0.0	2.3	-210.6
1061	17598980.10	4858330.71	1.00	1	E	A	59.5	9.5	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	22.4	0.0	2.3	-210.6
1063	17598972.40	4858332.75	1.00	1	D	A	64.3	15.6	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	14.6	0.0	2.6	-4.7
1063	17598972.40	4858332.75	1.00	1	N	A	59.5	15.6	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	14.6	0.0	2.6	-197.1
1063	17598972.40	4858332.75	1.00	1	E	A	59.5	15.6	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	14.6	0.0	2.6	-197.1
1066	17598959.69	4858336.10	1.00	1	D	A	64.3	10.5	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	13.4	0.0	3.5	-9.7
1066	17598959.69	4858336.10	1.00	1	N	A	59.5	10.5	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	13.4	0.0	3.5	-202.0
1066	17598959.69	4858336.10	1.00	1	E	A	59.5	10.5	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	13.4	0.0	3.5	-202.0
1083	17598985.08	4858329.36	1.00	2	D	A	64.3	-0.3	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-31.8
1083	17598985.08	4858329.36	1.00	2	N	A	59.5	-0.3	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-224.1
1083	17598985.08	4858329.36	1.00	2	E	A	59.5	-0.3	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	11.9	0.0	15.7	-224.1
1088	17598980.92	4858330.41	1.00	2	D	A	64.3	9.1	-0.5	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	12.0	0.0	15.7	-22.4
1088	17598980.92	4858330.41	1.00	2	N	A	59.5	9.1	-188.0	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	12.0	0.0	15.7	-214.8
1088	17598980.92	4858330.41	1.00	2	E	A	59.5	9.1	-188.0	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	12.0	0.0	15.7	-214.8
1097	17598918.43	4858353.98	1.00	1	D	A	64.3	15.0	-0.5	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	11.1	0.0	7.3	-5.8
1097	17598918.43	4858353.98	1.00	1	N	A	59.5	15.0	-188.0	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	11.1	0.0	7.3	-198.2
1097	17598918.43	4858353.98	1.00	1	E	A	59.5	15.0	-188.0	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	11.1	0.0	7.3	-198.2
1113	17598958.62	4858335.92	1.00	2	D	A	64.3	10.6	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	16.5	0.0	38.7	-47.4
1113	17598958.62	4858335.92	1.00	2	N	A	59.5	10.6	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	16.5	0.0	38.7	-239.8
1113	17598958.62	4858335.92	1.00	2	E	A	59.5	10.6	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	16.5	0.0	38.7	-239.8
1124	17598940.69	4858341.61	1.00	1	D	A	64.3	14.2	-0.5	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	17.8	0.0	14.3	-20.6
1124	17598940.69	4858341.61	1.00	1	N	A	59.5	14.2	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	17.8	0.0	14.3	-212.9
1124	17598940.69	4858341.61	1.00	1	E	A	59.5	14.2	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	17.8	0.0	14.3	-212.9
1129	17598915.84	4858355.75	1.00	2	D	A	64.3	8.6	-0.5	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	12.2	0.0	95.8	-102.9
1129	17598915.84	4858355.75	1.00	2	N	A	59.5	8.6	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	12.2	0.0	95.8	-295.3
1129	17598915.84	4858355.75	1.00	2	E	A	59.5	8.6	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	12.2	0.0	95.8	-295.3
1136	17598958.66	4858336.47	1.00	1	D	A	64.3	10.9	-0.5	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	17.7	0.0	37.0	-46.6
1136	17598958.66	4858336.47	1.00	1	N	A	59.5	10.9	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	17.7	0.0	37.0	-239.0
1136	17598958.66	4858336.47	1.00	1	E	A	59.5	10.9	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	17.7	0.0	37.0	-239.0
1139	17598931.62	4858346.78	1.00	1	D	A	64.3	18.7	-0.5	0.0	0.0	65.5	2.6	-1.0	0.0	0.0	9.5	0.0	3.1	2.9
1139	17598931.62	4858346.78	1.00	1	N	A	59.5	18.7	-188.0	0.0	0.0	65.5	2.6	-1.0	0.0	0.0	9.5	0.0	3.1	-189.5
1139	17598931.62	4858346.78	1.00	1	E	A	59.5	18.7	-188.0	0.0	0.0	65.5	2.6	-1.0	0.0	0.0	9.5	0.0	3.1	-189.5
1143	17598926.12	4858349.82	1.00	1	D	A	64.3	13.5	-0.5	0.0	0.0	65.5	2.6	-1.0	0.0	0.0	9.4	0.0	3.1	-2.2
1143	17598926.12	4858349.82	1.00	1	N	A	59.5	13.5	-188.0	0.0	0.0	65.5	2.6	-1.0	0.0	0.0	9.4	0.0	3.1	-194.6
1143	17598926.12	4858349.82	1.00	1	E	A	59.5	13.5	-188.0	0.0	0.0	65.5	2.6	-1.0	0.0	0.0	9.4	0.0	3.1	-194.6
1147	17598935.88	4858344.68	1.00	2	D	A	64.3	19.6	-0.5	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	8.8	0.0	8.8	-1.8
1147	17598935.88	4858344.68	1.00	2	N	A	59.5	19.6	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	8.8	0.0	8.8	-194.1
1147	17598935.88	4858344.68	1.00	2	E	A	59.5	19.6	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	8.8	0.0	8.8	-194.1
1150	17598929.86	4858347.95	1.00	2	D	A	64.3	14.5	-0.5	0.0	0.0	65.9	2.7	-1.0	0.0	0.0	8.7	0.0	8.7	-6.8
1150	17598929.86	4858347.95	1.00	2	N	A	59.5	14.5	-188.0	0.0	0.0	65.9	2.7	-1.0	0.0	0.0	8.7	0.0	8.7	-199.2
1150	17598929.86	4858347.95	1.00	2	E	A	59.5	14.5	-188.0	0.0	0.0	65.9	2.7	-1.0	0.0	0.0	8.7	0.0	8.7	-199.2
1159	17598909.92	4858358.69	1.00	1	D	A	64.3	14.6	-0.5	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	10.4	0.0	35.0	-33.6
1159	17598909.92	4858358.69	1.00	1	N	A	59.5	14.6	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	10.4	0.0	35.0	-225.9
1159	17598909.92	4858358.69	1.00	1	E	A	59.5	14.6	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	10.4	0.0	35.0	-225.9

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
1164	17598925.21	4858350.63	1.00	2	D	A	64.3	20.5	-0.5	0.0	0.0	66.1	2.8	-0.6	0.0	0.0	9.3	0.0	38.3	-31.5
1164	17598925.21	4858350.63	1.00	2	N	A	59.5	20.5	-188.0	0.0	0.0	66.1	2.8	-0.6	0.0	0.0	9.3	0.0	38.3	-223.9
1164	17598925.21	4858350.63	1.00	2	E	A	59.5	20.5	-188.0	0.0	0.0	66.1	2.8	-0.6	0.0	0.0	9.3	0.0	38.3	-223.9
1176	17598826.00	4858395.80	1.00	0	D	A	64.3	-6.9	-0.5	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.6	0.0	0.0	-25.0
1176	17598826.00	4858395.80	1.00	0	N	A	59.5	-6.9	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.6	0.0	0.0	-217.3
1176	17598826.00	4858395.80	1.00	0	E	A	59.5	-6.9	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.6	0.0	0.0	-217.3
1183	17598845.78	4858386.37	1.00	0	D	A	64.3	16.9	-0.5	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	23.0	0.0	0.0	-8.1
1183	17598845.78	4858386.37	1.00	0	N	A	59.5	16.9	-188.0	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	23.0	0.0	0.0	-200.5
1183	17598845.78	4858386.37	1.00	0	E	A	59.5	16.9	-188.0	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	23.0	0.0	0.0	-200.5
1189	17598857.50	4858380.79	1.00	0	D	A	64.3	9.1	-0.5	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.3	0.0	0.0	-15.4
1189	17598857.50	4858380.79	1.00	0	N	A	59.5	9.1	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.3	0.0	0.0	-207.7
1189	17598857.50	4858380.79	1.00	0	E	A	59.5	9.1	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.3	0.0	0.0	-207.7
1194	17598859.31	4858379.93	1.00	0	D	A	64.3	5.8	-0.5	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.2	0.0	0.0	-18.5
1194	17598859.31	4858379.93	1.00	0	N	A	59.5	5.8	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.2	0.0	0.0	-210.8
1194	17598859.31	4858379.93	1.00	0	E	A	59.5	5.8	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.2	0.0	0.0	-210.8
1199	17598860.76	4858379.24	1.00	0	D	A	64.3	8.0	-0.5	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	20.6	0.0	0.0	-14.9
1199	17598860.76	4858379.24	1.00	0	N	A	59.5	8.0	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	20.6	0.0	0.0	-207.2
1199	17598860.76	4858379.24	1.00	0	E	A	59.5	8.0	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	20.6	0.0	0.0	-207.2
1203	17598874.34	4858372.78	1.00	0	D	A	64.3	20.5	-0.5	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.7	0.0	0.0	-2.6
1203	17598874.34	4858372.78	1.00	0	N	A	59.5	20.5	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.7	0.0	0.0	-194.9
1203	17598874.34	4858372.78	1.00	0	E	A	59.5	20.5	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.7	0.0	0.0	-194.9
1207	17598891.62	4858364.55	1.00	0	D	A	64.3	19.1	-0.5	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	5.4	0.0	0.0	11.4
1207	17598891.62	4858364.55	1.00	0	N	A	59.5	19.1	-188.0	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	5.4	0.0	0.0	-180.9
1207	17598891.62	4858364.55	1.00	0	E	A	59.5	19.1	-188.0	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	5.4	0.0	0.0	-180.9
1210	17598901.81	4858359.13	1.00	0	D	A	64.3	17.9	-0.5	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	5.5	0.0	0.0	10.0
1210	17598901.81	4858359.13	1.00	0	N	A	59.5	17.9	-188.0	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	5.5	0.0	0.0	-182.3
1210	17598901.81	4858359.13	1.00	0	E	A	59.5	17.9	-188.0	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	5.5	0.0	0.0	-182.3
1215	17598913.18	4858352.16	1.00	0	D	A	64.3	18.8	-0.5	0.0	0.0	64.6	2.4	-0.9	0.0	0.0	11.2	0.0	0.0	5.4
1215	17598913.18	4858352.16	1.00	0	N	A	59.5	18.8	-188.0	0.0	0.0	64.6	2.4	-0.9	0.0	0.0	11.2	0.0	0.0	-186.9
1215	17598913.18	4858352.16	1.00	0	E	A	59.5	18.8	-188.0	0.0	0.0	64.6	2.4	-0.9	0.0	0.0	11.2	0.0	0.0	-186.9
1218	17598923.76	4858345.67	1.00	0	D	A	64.3	11.6	-0.5	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.2	0.0	0.0	-1.9
1218	17598923.76	4858345.67	1.00	0	N	A	59.5	11.6	-188.0	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.2	0.0	0.0	-194.3
1218	17598923.76	4858345.67	1.00	0	E	A	59.5	11.6	-188.0	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.2	0.0	0.0	-194.3
1222	17598931.09	4858341.17	1.00	0	D	A	64.3	13.0	-0.5	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	19.8	0.0	0.0	-9.2
1222	17598931.09	4858341.17	1.00	0	N	A	59.5	13.0	-188.0	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	19.8	0.0	0.0	-201.5
1222	17598931.09	4858341.17	1.00	0	E	A	59.5	13.0	-188.0	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	19.8	0.0	0.0	-201.5
1236	17598869.37	4858375.07	1.00	2	D	A	64.3	9.8	-0.5	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	16.4	0.0	40.5	-49.8
1236	17598869.37	4858375.07	1.00	2	N	A	59.5	9.8	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	16.4	0.0	40.5	-242.1
1236	17598869.37	4858375.07	1.00	2	E	A	59.5	9.8	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	16.4	0.0	40.5	-242.1
1241	17598874.76	4858372.50	1.00	2	D	A	64.3	16.1	-0.5	0.0	0.0	65.2	2.5	-1.2	0.0	0.0	6.2	0.0	31.5	-24.3
1241	17598874.76	4858372.50	1.00	2	N	A	59.5	16.1	-188.0	0.0	0.0	65.2	2.5	-1.2	0.0	0.0	6.2	0.0	31.5	-216.6
1241	17598874.76	4858372.50	1.00	2	E	A	59.5	16.1	-188.0	0.0	0.0	65.2	2.5	-1.2	0.0	0.0	6.2	0.0	31.5	-216.6
1245	17598881.14	4858369.45	1.00	2	D	A	64.3	14.0	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.2	0.0	31.4	-26.2
1245	17598881.14	4858369.45	1.00	2	N	A	59.5	14.0	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.2	0.0	31.4	-218.6
1245	17598881.14	4858369.45	1.00	2	E	A	59.5	14.0	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.2	0.0	31.4	-218.6
1249	17598899.28	4858360.79	1.00	2	D	A	64.3	10.4	-0.5	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	6.1	0.0	31.0	-29.5
1249	17598899.28	4858360.79	1.00	2	N	A	59.5	10.4	-188.0	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	6.1	0.0	31.0	-221.8
1249	17598899.28	4858360.79	1.00	2	E	A	59.5	10.4	-188.0	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	6.1	0.0	31.0	-221.8
1253	17598904.63	4858357.58	1.00	2	D	A	64.3	18.1	-0.5	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.1	0.0	31.0	-21.7
1253	17598904.63	4858357.58	1.00	2	N	A	59.5	18.1	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.1	0.0	31.0	-214.0
1253	17598904.63	4858357.58	1.00	2	E	A	59.5	18.1	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	6.1	0.0	31.0	-214.0
1255	17598910.59	4858353.90	1.00	2	D	A	64.3	10.2	-0.5	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.0	0.0	30.9	-29.4
1255	17598910.59	4858353.90	1.00	2	N	A	59.5	10.2	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.0	0.0	30.9	-221.7
1255	17598910.59	4858353.90	1.00	2	E	A	59.5	10.2	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.0	0.0	30.9	-221.7
1260	17598923.65	4858345.72	1.00	2	D	A	64.3	13.1	-0.5	0.0	0.0	66.4	2.9	-3.2	0.0	0.0	25.0	0.0	10.4	-24.4
1260	17598923.65	4858345.72	1.00	2	N	A	59.5	13.1	-188.0	0.0	0.0	66.4	2.9	-3.2	0.0	0.0	25.0	0.0	10.4	-216.8
1260	17598923.65	4858345.72	1.00	2	E	A	59.5	13.1	-188.0	0.0	0.0	66.4	2.9	-3.2	0.0	0.0	25.0	0.0	10.4	-216.8
1264	17598929.73	4858341.99	1.00	2	D	A	64.3	10.6	-0.5	0.0	0.0	66.5	2.9	-3.4	0.0	0.0	26.5	0.0	9.2	-27.3
1264	17598929.73	4858341.99	1.00	2	N	A	59.5	10.6	-188.0	0.0	0.0	66.5	2.9	-3.4	0.0	0.0	26.5	0.0	9.2	-219.6
1264	17598929.73	4858341.99	1.00	2	E	A	59.5	10.6	-188.0	0.0	0.0	66.5	2.9	-3.4	0.0	0.0	26.5	0.0	9.2	-219.6
1268	17598915.82	4858350.51	1.00	2	D	A	64.3	11.9	-0.5	0.0	0.0	66.4	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-24.8
1268	17598915.82	4858350.51	1.00	2	N	A	59.5	11.9	-188.0	0.0	0.0	66.4	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-217.1
1268	17598915.82	4858350.51	1.00	2	E	A	59.5	11.9	-188.0	0.0	0.0	66.4	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-217.1

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
1273	17598918.62	4858348.80	1.00	2	D	A	64.3	9.5	-0.5	0.0	0.0	66.4	2.8	-2.9	0.0	0.0	24.5	0.0	10.4	-27.9
1273	17598918.62	4858348.80	1.00	2	N	A	59.5	9.5	-188.0	0.0	0.0	66.4	2.8	-2.9	0.0	0.0	24.5	0.0	10.4	-220.2
1273	17598918.62	4858348.80	1.00	2	E	A	59.5	9.5	-188.0	0.0	0.0	66.4	2.8	-2.9	0.0	0.0	24.5	0.0	10.4	-220.2
1291	17598917.19	4858349.81	1.00	1	D	A	64.3	14.0	-0.5	0.0	0.0	64.7	2.5	-1.0	0.0	0.0	11.2	0.0	3.3	-2.9
1291	17598917.19	4858349.81	1.00	1	N	A	59.5	14.0	-188.0	0.0	0.0	64.7	2.5	-1.0	0.0	0.0	11.2	0.0	3.3	-195.2
1291	17598917.19	4858349.81	1.00	1	E	A	59.5	14.0	-188.0	0.0	0.0	64.7	2.5	-1.0	0.0	0.0	11.2	0.0	3.3	-195.2
1300	17598825.11	4858396.22	1.00	1	D	A	64.3	-16.0	-0.5	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-36.6
1300	17598825.11	4858396.22	1.00	1	N	A	59.5	-16.0	-188.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-229.0
1300	17598825.11	4858396.22	1.00	1	E	A	59.5	-16.0	-188.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-229.0
1307	17598918.59	4858348.83	1.00	2	D	A	64.3	17.6	-0.5	0.0	0.0	66.0	2.7	-0.5	0.0	0.0	9.3	0.0	38.1	-34.2
1307	17598918.59	4858348.83	1.00	2	N	A	59.5	17.6	-188.0	0.0	0.0	66.0	2.7	-0.5	0.0	0.0	9.3	0.0	38.1	-226.5
1307	17598918.59	4858348.83	1.00	2	E	A	59.5	17.6	-188.0	0.0	0.0	66.0	2.7	-0.5	0.0	0.0	9.3	0.0	38.1	-226.5
1314	17598857.28	4858380.85	1.00	1	D	A	64.3	13.7	-0.5	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.6	0.0	3.9	-12.3
1314	17598857.28	4858380.85	1.00	1	N	A	59.5	13.7	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.6	0.0	3.9	-204.6
1314	17598857.28	4858380.85	1.00	1	E	A	59.5	13.7	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.6	0.0	3.9	-204.6
1317	17598862.02	4858378.58	1.00	1	D	A	64.3	9.5	-0.5	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.5	0.0	3.9	-16.4
1317	17598862.02	4858378.58	1.00	1	N	A	59.5	9.5	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.5	0.0	3.9	-208.7
1317	17598862.02	4858378.58	1.00	1	E	A	59.5	9.5	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.5	0.0	3.9	-208.7
1320	17598863.77	4858377.75	1.00	1	D	A	64.3	6.2	-0.5	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.4	0.0	3.9	-19.6
1320	17598863.77	4858377.75	1.00	1	N	A	59.5	6.2	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.4	0.0	3.9	-211.9
1320	17598863.77	4858377.75	1.00	1	E	A	59.5	6.2	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.4	0.0	3.9	-211.9
1324	17598865.18	4858377.08	1.00	1	D	A	64.3	8.3	-0.5	0.0	0.0	64.4	2.4	-0.4	0.0	0.0	16.0	0.0	3.7	-13.9
1324	17598865.18	4858377.08	1.00	1	N	A	59.5	8.3	-188.0	0.0	0.0	64.4	2.4	-0.4	0.0	0.0	16.0	0.0	3.7	-206.3
1324	17598865.18	4858377.08	1.00	1	E	A	59.5	8.3	-188.0	0.0	0.0	64.4	2.4	-0.4	0.0	0.0	16.0	0.0	3.7	-206.3
1327	17598878.01	4858370.94	1.00	1	D	A	64.3	20.6	-0.5	0.0	0.0	64.5	2.4	-0.4	0.0	0.0	18.0	0.0	2.7	-2.7
1327	17598878.01	4858370.94	1.00	1	N	A	59.5	20.6	-188.0	0.0	0.0	64.5	2.4	-0.4	0.0	0.0	18.0	0.0	2.7	-195.0
1327	17598878.01	4858370.94	1.00	1	E	A	59.5	20.6	-188.0	0.0	0.0	64.5	2.4	-0.4	0.0	0.0	18.0	0.0	2.7	-195.0
1332	17598888.49	4858365.92	1.00	1	D	A	64.3	0.2	-0.5	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	10.3	0.0	2.4	-15.1
1332	17598888.49	4858365.92	1.00	1	N	A	59.5	0.2	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	10.3	0.0	2.4	-207.4
1332	17598888.49	4858365.92	1.00	1	E	A	59.5	0.2	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	10.3	0.0	2.4	-207.4
1344	17598879.23	4858370.36	1.00	1	D	A	64.3	18.8	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	11.7	0.0	35.3	-30.8
1344	17598879.23	4858370.36	1.00	1	N	A	59.5	18.8	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	11.7	0.0	35.3	-223.1
1344	17598879.23	4858370.36	1.00	1	E	A	59.5	18.8	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	11.7	0.0	35.3	-223.1
1349	17598875.48	4858372.22	1.00	2	D	A	64.3	18.9	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	11.2	0.0	37.5	-32.6
1349	17598875.48	4858372.22	1.00	2	N	A	59.5	18.9	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	11.2	0.0	37.5	-224.9
1349	17598875.48	4858372.22	1.00	2	E	A	59.5	18.9	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	11.2	0.0	37.5	-224.9
1355	17598906.91	4858356.17	1.00	1	D	A	64.3	18.8	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	10.6	0.0	34.9	-29.4
1355	17598906.91	4858356.17	1.00	1	N	A	59.5	18.8	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	10.6	0.0	34.9	-221.7
1355	17598906.91	4858356.17	1.00	1	E	A	59.5	18.8	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	10.6	0.0	34.9	-221.7
1361	17598923.96	4858345.60	1.00	1	D	A	64.3	9.5	-0.5	0.0	0.0	65.6	2.6	-1.0	0.0	0.0	9.3	0.0	3.1	-6.2
1361	17598923.96	4858345.60	1.00	1	N	A	59.5	9.5	-188.0	0.0	0.0	65.6	2.6	-1.0	0.0	0.0	9.3	0.0	3.1	-198.6
1361	17598923.96	4858345.60	1.00	1	E	A	59.5	9.5	-188.0	0.0	0.0	65.6	2.6	-1.0	0.0	0.0	9.3	0.0	3.1	-198.6
1365	17598928.86	4858342.58	1.00	1	D	A	64.3	12.2	-0.5	0.0	0.0	65.6	2.6	-1.0	0.0	0.0	9.4	0.0	3.1	-3.6
1365	17598928.86	4858342.58	1.00	1	N	A	59.5	12.2	-188.0	0.0	0.0	65.6	2.6	-1.0	0.0	0.0	9.4	0.0	3.1	-195.9
1365	17598928.86	4858342.58	1.00	1	E	A	59.5	12.2	-188.0	0.0	0.0	65.6	2.6	-1.0	0.0	0.0	9.4	0.0	3.1	-195.9
1369	17598926.18	4858344.20	1.00	2	D	A	64.3	9.1	-0.5	0.0	0.0	65.8	2.7	-1.0	0.0	0.0	8.9	0.0	8.8	-12.3
1369	17598926.18	4858344.20	1.00	2	N	A	59.5	9.1	-188.0	0.0	0.0	65.8	2.7	-1.0	0.0	0.0	8.9	0.0	8.8	-204.6
1369	17598926.18	4858344.20	1.00	2	E	A	59.5	9.1	-188.0	0.0	0.0	65.8	2.7	-1.0	0.0	0.0	8.9	0.0	8.8	-204.6
1373	17598931.19	4858341.12	1.00	2	D	A	64.3	11.4	-0.5	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	9.0	0.0	8.8	-10.0
1373	17598931.19	4858341.12	1.00	2	N	A	59.5	11.4	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	9.0	0.0	8.8	-202.4
1373	17598931.19	4858341.12	1.00	2	E	A	59.5	11.4	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	9.0	0.0	8.8	-202.4
1378	17598939.49	4858336.03	1.00	1	D	A	64.3	-3.6	-0.5	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.6	0.0	8.5	-34.2
1378	17598939.49	4858336.03	1.00	1	N	A	59.5	-3.6	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.6	0.0	8.5	-226.5
1378	17598939.49	4858336.03	1.00	1	E	A	59.5	-3.6	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.6	0.0	8.5	-226.5
1385	17598818.44	4858401.73	1.00	0	D	A	64.3	24.5	-0.5	0.0	0.0	63.8	2.3	-1.0	0.0	0.0	16.2	0.0	0.0	7.1
1385	17598818.44	4858401.73	1.00	0	N	A	59.5	24.5	-188.0	0.0	0.0	63.8	2.3	-1.0	0.0	0.0	16.2	0.0	0.0	-185.2
1385	17598818.44	4858401.73	1.00	0	E	A	59.5	24.5	-188.0	0.0	0.0	63.8	2.3	-1.0	0.0	0.0	16.2	0.0	0.0	-185.2
1392	17598821.37	4858411.43	1.00	0	D	A	64.3	15.6	-0.5	0.0	0.0	64.0	2.3	-1.3	0.0	0.0	16.6	0.0	0.0	-2.2
1392	17598821.37	4858411.43	1.00	0	N	A	59.5	15.6	-188.0	0.0	0.0	64.0	2.3	-1.3	0.0	0.0	16.6	0.0	0.0	-194.5
1392	17598821.37	4858411.43	1.00	0	E	A	59.5	15.6	-188.0	0.0	0.0	64.0	2.3	-1.3	0.0	0.0	16.6	0.0	0.0	-194.5
1398	17598829.50	4858422.54	1.00	0	D	A	64.3	18.8	-0.5	0.0	0.0	64.2	2.3	-1.4	0.0	0.0	20.0	0.0	0.0	-2.5
1398	17598829.50	4858422.54	1.00	0	N	A	59.5	18.8	-188.0	0.0	0.0	64.2	2.3	-1.4	0.0	0.0	20.0	0.0	0.0	-194.9
1398	17598829.50	4858422.54	1.00	0	E	A	59.5	18.8	-188.0	0.0	0.0	64.2	2.3	-1.4	0.0	0.0	20.0	0.0	0.0	-194.9

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
1407	17598830.65	4858419.11	1.00	1	D	A	64.3	20.1	-0.5	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	16.1	0.0	13.9	-11.8
1407	17598830.65	4858419.11	1.00	1	N	A	59.5	20.1	-188.0	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	16.1	0.0	13.9	-204.2
1407	17598830.65	4858419.11	1.00	1	E	A	59.5	20.1	-188.0	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	16.1	0.0	13.9	-204.2
1435	17598839.70	4858436.08	1.00	2	D	A	64.3	6.5	-0.5	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-27.7
1435	17598839.70	4858436.08	1.00	2	N	A	59.5	6.5	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-220.0
1435	17598839.70	4858436.08	1.00	2	E	A	59.5	6.5	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-220.0
1439	17598874.15	4858361.46	1.00	0	D	A	64.3	6.2	-0.5	0.0	0.0	64.1	2.3	0.1	0.0	0.0	18.6	0.0	0.0	-15.1
1439	17598874.15	4858361.46	1.00	0	N	A	59.5	6.2	-188.0	0.0	0.0	64.1	2.3	0.1	0.0	0.0	18.6	0.0	0.0	-207.4
1439	17598874.15	4858361.46	1.00	0	E	A	59.5	6.2	-188.0	0.0	0.0	64.1	2.3	0.1	0.0	0.0	18.6	0.0	0.0	-207.4
1444	17598887.15	4858353.06	1.00	0	D	A	64.3	20.4	-0.5	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	5.2	0.0	0.0	12.9
1444	17598887.15	4858353.06	1.00	0	N	A	59.5	20.4	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	5.2	0.0	0.0	-179.4
1444	17598887.15	4858353.06	1.00	0	E	A	59.5	20.4	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	5.2	0.0	0.0	-179.4
1449	17598902.26	4858343.35	1.00	0	D	A	64.3	22.7	-0.5	0.0	0.0	64.3	2.4	-0.9	0.0	0.0	11.9	0.0	0.0	8.8
1449	17598902.26	4858343.35	1.00	0	N	A	59.5	22.7	-188.0	0.0	0.0	64.3	2.4	-0.9	0.0	0.0	11.9	0.0	0.0	-183.5
1449	17598902.26	4858343.35	1.00	0	E	A	59.5	22.7	-188.0	0.0	0.0	64.3	2.4	-0.9	0.0	0.0	11.9	0.0	0.0	-183.5
1453	17598910.16	4858338.29	1.00	0	D	A	64.3	15.9	-0.5	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	11.9	0.0	0.0	2.0
1453	17598910.16	4858338.29	1.00	0	N	A	59.5	15.9	-188.0	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	11.9	0.0	0.0	-190.3
1453	17598910.16	4858338.29	1.00	0	E	A	59.5	15.9	-188.0	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	11.9	0.0	0.0	-190.3
1458	17598910.71	4858336.02	1.00	0	D	A	64.3	14.1	-0.5	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	12.0	0.0	0.0	0.1
1458	17598910.71	4858336.02	1.00	0	N	A	59.5	14.1	-188.0	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	12.0	0.0	0.0	-192.2
1458	17598910.71	4858336.02	1.00	0	E	A	59.5	14.1	-188.0	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	12.0	0.0	0.0	-192.2
1463	17598909.39	4858332.81	1.00	0	D	A	64.3	10.6	-0.5	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	12.2	0.0	0.0	-3.6
1463	17598909.39	4858332.81	1.00	0	N	A	59.5	10.6	-188.0	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	12.2	0.0	0.0	-195.9
1463	17598909.39	4858332.81	1.00	0	E	A	59.5	10.6	-188.0	0.0	0.0	64.4	2.4	-1.0	0.0	0.0	12.2	0.0	0.0	-195.9
1469	17598879.40	4858357.85	1.00	2	D	A	64.3	11.8	-0.5	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	6.4	0.0	31.8	-28.9
1469	17598879.40	4858357.85	1.00	2	N	A	59.5	11.8	-188.0	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	6.4	0.0	31.8	-221.2
1469	17598879.40	4858357.85	1.00	2	E	A	59.5	11.8	-188.0	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	6.4	0.0	31.8	-221.2
1473	17598875.09	4858360.75	1.00	2	D	A	64.3	8.7	-0.5	0.0	0.0	65.0	2.5	-0.9	0.0	0.0	6.2	0.0	31.8	-32.1
1473	17598875.09	4858360.75	1.00	2	N	A	59.5	8.7	-188.0	0.0	0.0	65.0	2.5	-0.9	0.0	0.0	6.2	0.0	31.8	-224.4
1473	17598875.09	4858360.75	1.00	2	E	A	59.5	8.7	-188.0	0.0	0.0	65.0	2.5	-0.9	0.0	0.0	6.2	0.0	31.8	-224.4
1478	17598907.32	4858339.14	1.00	2	D	A	64.3	14.5	-0.5	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-5.1
1478	17598907.32	4858339.14	1.00	2	N	A	59.5	14.5	-188.0	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-197.5
1478	17598907.32	4858339.14	1.00	2	E	A	59.5	14.5	-188.0	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-197.5
1482	17598901.39	4858343.10	1.00	2	D	A	64.3	21.4	-0.5	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.1	0.0	30.8	-17.9
1482	17598901.39	4858343.10	1.00	2	N	A	59.5	21.4	-188.0	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.1	0.0	30.8	-210.3
1482	17598901.39	4858343.10	1.00	2	E	A	59.5	21.4	-188.0	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.1	0.0	30.8	-210.3
1487	17598908.70	4858339.38	1.00	2	D	A	64.3	18.0	-0.5	0.0	0.0	66.2	2.8	-3.2	0.0	0.0	25.1	0.0	10.3	-19.3
1487	17598908.70	4858339.38	1.00	2	N	A	59.5	18.0	-188.0	0.0	0.0	66.2	2.8	-3.2	0.0	0.0	25.1	0.0	10.3	-211.6
1487	17598908.70	4858339.38	1.00	2	E	A	59.5	18.0	-188.0	0.0	0.0	66.2	2.8	-3.2	0.0	0.0	25.1	0.0	10.3	-211.6
1492	17598910.27	4858336.78	1.00	2	D	A	64.3	14.7	-0.5	0.0	0.0	66.2	2.8	-3.3	0.0	0.0	25.2	0.0	10.3	-22.6
1492	17598910.27	4858336.78	1.00	2	N	A	59.5	14.7	-188.0	0.0	0.0	66.2	2.8	-3.3	0.0	0.0	25.2	0.0	10.3	-215.0
1492	17598910.27	4858336.78	1.00	2	E	A	59.5	14.7	-188.0	0.0	0.0	66.2	2.8	-3.3	0.0	0.0	25.2	0.0	10.3	-215.0
1502	17598909.28	4858333.51	1.00	2	D	A	64.3	13.2	-0.5	0.0	0.0	66.2	2.8	-3.3	0.0	0.0	25.3	0.0	10.3	-24.2
1502	17598909.28	4858333.51	1.00	2	N	A	59.5	13.2	-188.0	0.0	0.0	66.2	2.8	-3.3	0.0	0.0	25.3	0.0	10.3	-216.5
1502	17598909.28	4858333.51	1.00	2	E	A	59.5	13.2	-188.0	0.0	0.0	66.2	2.8	-3.3	0.0	0.0	25.3	0.0	10.3	-216.5
1507	17598902.13	4858343.56	1.00	2	D	A	64.3	16.2	-0.5	0.0	0.0	66.1	2.8	-2.8	0.0	0.0	23.7	0.0	10.6	-20.3
1507	17598902.13	4858343.56	1.00	2	N	A	59.5	16.2	-188.0	0.0	0.0	66.1	2.8	-2.8	0.0	0.0	23.7	0.0	10.6	-212.6
1507	17598902.13	4858343.56	1.00	2	E	A	59.5	16.2	-188.0	0.0	0.0	66.1	2.8	-2.8	0.0	0.0	23.7	0.0	10.6	-212.6
1512	17598904.76	4858341.89	1.00	2	D	A	64.3	14.6	-0.5	0.0	0.0	66.2	2.8	-2.9	0.0	0.0	24.6	0.0	10.3	-22.5
1512	17598904.76	4858341.89	1.00	2	N	A	59.5	14.6	-188.0	0.0	0.0	66.2	2.8	-2.9	0.0	0.0	24.6	0.0	10.3	-214.9
1512	17598904.76	4858341.89	1.00	2	E	A	59.5	14.6	-188.0	0.0	0.0	66.2	2.8	-2.9	0.0	0.0	24.6	0.0	10.3	-214.9
1519	17598913.73	4858339.42	1.00	1	D	A	64.3	15.1	-0.5	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	11.8	0.0	2.4	-1.2
1519	17598913.73	4858339.42	1.00	1	N	A	59.5	15.1	-188.0	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	11.8	0.0	2.4	-193.5
1519	17598913.73	4858339.42	1.00	1	E	A	59.5	15.1	-188.0	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	11.8	0.0	2.4	-193.5
1526	17598905.47	4858341.36	1.00	2	D	A	64.3	22.2	-0.5	0.0	0.0	65.8	2.7	-0.5	0.0	0.0	9.4	0.0	14.8	-6.1
1526	17598905.47	4858341.36	1.00	2	N	A	59.5	22.2	-188.0	0.0	0.0	65.8	2.7	-0.5	0.0	0.0	9.4	0.0	14.8	-198.5
1526	17598905.47	4858341.36	1.00	2	E	A	59.5	22.2	-188.0	0.0	0.0	65.8	2.7	-0.5	0.0	0.0	9.4	0.0	14.8	-198.5
1531	17598910.49	4858336.42	1.00	2	D	A	64.3	14.4	-0.5	0.0	0.0	65.8	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-13.9
1531	17598910.49	4858336.42	1.00	2	N	A	59.5	14.4	-188.0	0.0	0.0	65.8	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-206.2
1531	17598910.49	4858336.42	1.00	2	E	A	59.5	14.4	-188.0	0.0	0.0	65.8	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-206.2
1536	17598909.81	4858334.50	1.00	2	D	A	64.3	5.5	-0.5	0.0	0.0	65.8	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-22.8
1536	17598909.81	4858334.50	1.00	2	N	A	59.5	5.5	-188.0	0.0	0.0	65.8	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-215.1
1536	17598909.81	4858334.50	1.00	2	E	A	59.5	5.5	-188.0	0.0	0.0	65.8	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-215.1

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
1541	17598886.44	4858353.09	1.00	1	D	A	64.3	0.4	-0.5	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	10.2	0.0	7.2	-19.8
1541	17598886.44	4858353.09	1.00	1	N	A	59.5	0.4	-188.0	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	10.2	0.0	7.2	-212.1
1541	17598886.44	4858353.09	1.00	1	E	A	59.5	0.4	-188.0	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	10.2	0.0	7.2	-212.1
1545	17598881.30	4858356.56	1.00	1	D	A	64.3	17.0	-0.5	0.0	0.0	64.7	2.4	-0.4	0.0	0.0	16.0	0.0	8.3	-10.1
1545	17598881.30	4858356.56	1.00	1	N	A	59.5	17.0	-188.0	0.0	0.0	64.7	2.4	-0.4	0.0	0.0	16.0	0.0	8.3	-202.5
1545	17598881.30	4858356.56	1.00	1	E	A	59.5	17.0	-188.0	0.0	0.0	64.7	2.4	-0.4	0.0	0.0	16.0	0.0	8.3	-202.5
1552	17598879.53	4858357.76	1.00	1	D	A	64.3	15.3	-0.5	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	12.1	0.0	35.1	-34.4
1552	17598879.53	4858357.76	1.00	1	N	A	59.5	15.3	-188.0	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	12.1	0.0	35.1	-226.8
1552	17598879.53	4858357.76	1.00	1	E	A	59.5	15.3	-188.0	0.0	0.0	64.8	2.5	-1.0	0.0	0.0	12.1	0.0	35.1	-226.8
1557	17598873.13	4858362.11	1.00	2	D	A	64.3	2.5	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.8	0.0	37.5	-48.8
1557	17598873.13	4858362.11	1.00	2	N	A	59.5	2.5	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.8	0.0	37.5	-241.2
1557	17598873.13	4858362.11	1.00	2	E	A	59.5	2.5	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.8	0.0	37.5	-241.2
1562	17598904.23	4858341.23	1.00	1	D	A	64.3	22.2	-0.5	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	11.1	0.0	12.8	-4.1
1562	17598904.23	4858341.23	1.00	1	N	A	59.5	22.2	-188.0	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	11.1	0.0	12.8	-196.4
1562	17598904.23	4858341.23	1.00	1	E	A	59.5	22.2	-188.0	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	11.1	0.0	12.8	-196.4
1924	17598928.92	4858339.84	1.00	0	D	A	64.3	15.9	-0.5	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	21.0	0.0	0.0	-7.4
1924	17598928.92	4858339.84	1.00	0	N	A	59.5	15.9	-188.0	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	21.0	0.0	0.0	-199.7
1924	17598928.92	4858339.84	1.00	0	E	A	59.5	15.9	-188.0	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	21.0	0.0	0.0	-199.7
1929	17598921.63	4858342.70	1.00	0	D	A	64.3	10.6	-0.5	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	-3.0
1929	17598921.63	4858342.70	1.00	0	N	A	59.5	10.6	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	-195.3
1929	17598921.63	4858342.70	1.00	0	E	A	59.5	10.6	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	-195.3
1934	17598919.10	4858343.90	1.00	0	D	A	64.3	11.7	-0.5	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	-1.9
1934	17598919.10	4858343.90	1.00	0	N	A	59.5	11.7	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	-194.3
1934	17598919.10	4858343.90	1.00	0	E	A	59.5	11.7	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	-194.3
1938	17598910.09	4858348.91	1.00	0	D	A	64.3	19.1	-0.5	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	5.5
1938	17598910.09	4858348.91	1.00	0	N	A	59.5	19.1	-188.0	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	-186.8
1938	17598910.09	4858348.91	1.00	0	E	A	59.5	19.1	-188.0	0.0	0.0	64.5	2.4	-1.0	0.0	0.0	11.4	0.0	0.0	-186.8
1942	17598892.19	4858358.87	1.00	0	D	A	64.3	19.1	-0.5	0.0	0.0	64.4	2.4	-0.7	0.0	0.0	5.4	0.0	0.0	11.5
1942	17598892.19	4858358.87	1.00	0	N	A	59.5	19.1	-188.0	0.0	0.0	64.4	2.4	-0.7	0.0	0.0	5.4	0.0	0.0	-180.9
1942	17598892.19	4858358.87	1.00	0	E	A	59.5	19.1	-188.0	0.0	0.0	64.4	2.4	-0.7	0.0	0.0	5.4	0.0	0.0	-180.9
1946	17598871.34	4858370.46	1.00	0	D	A	64.3	17.8	-0.5	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	22.0	0.0	0.0	-6.5
1946	17598871.34	4858370.46	1.00	0	N	A	59.5	17.8	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	22.0	0.0	0.0	-198.9
1946	17598871.34	4858370.46	1.00	0	E	A	59.5	17.8	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	22.0	0.0	0.0	-198.9
1950	17598858.68	4858377.51	1.00	0	D	A	64.3	5.3	-0.5	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	21.9	0.0	0.0	-18.8
1950	17598858.68	4858377.51	1.00	0	N	A	59.5	5.3	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	21.9	0.0	0.0	-211.1
1950	17598858.68	4858377.51	1.00	0	E	A	59.5	5.3	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	21.9	0.0	0.0	-211.1
1955	17598857.32	4858378.26	1.00	0	D	A	64.3	3.2	-0.5	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	23.0	0.0	0.0	-21.9
1955	17598857.32	4858378.26	1.00	0	N	A	59.5	3.2	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	23.0	0.0	0.0	-214.3
1955	17598857.32	4858378.26	1.00	0	E	A	59.5	3.2	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	23.0	0.0	0.0	-214.3
1960	17598855.63	4858379.21	1.00	0	D	A	64.3	6.4	-0.5	0.0	0.0	64.0	2.3	-0.4	0.0	0.0	23.0	0.0	0.0	-18.7
1960	17598855.63	4858379.21	1.00	0	N	A	59.5	6.4	-188.0	0.0	0.0	64.0	2.3	-0.4	0.0	0.0	23.0	0.0	0.0	-211.1
1960	17598855.63	4858379.21	1.00	0	E	A	59.5	6.4	-188.0	0.0	0.0	64.0	2.3	-0.4	0.0	0.0	23.0	0.0	0.0	-211.1
1965	17598844.58	4858385.35	1.00	0	D	A	64.3	14.2	-0.5	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	23.5	0.0	0.0	-11.2
1965	17598844.58	4858385.35	1.00	0	N	A	59.5	14.2	-188.0	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	23.5	0.0	0.0	-203.6
1965	17598844.58	4858385.35	1.00	0	E	A	59.5	14.2	-188.0	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	23.5	0.0	0.0	-203.6
1970	17598825.92	4858395.73	1.00	0	D	A	64.3	-9.5	-0.5	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	0.0	-27.6
1970	17598825.92	4858395.73	1.00	0	N	A	59.5	-9.5	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	0.0	-219.9
1970	17598825.92	4858395.73	1.00	0	E	A	59.5	-9.5	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	0.0	-219.9
1975	17598880.46	4858365.36	1.00	2	D	A	64.3	11.7	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.3	0.0	31.5	-28.6
1975	17598880.46	4858365.36	1.00	2	N	A	59.5	11.7	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.3	0.0	31.5	-220.9
1975	17598880.46	4858365.36	1.00	2	E	A	59.5	11.7	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.3	0.0	31.5	-220.9
1980	17598874.20	4858368.85	1.00	2	D	A	64.3	13.8	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.3	0.0	31.6	-26.6
1980	17598874.20	4858368.85	1.00	2	N	A	59.5	13.8	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.3	0.0	31.6	-219.0
1980	17598874.20	4858368.85	1.00	2	E	A	59.5	13.8	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.3	0.0	31.6	-219.0
1984	17598868.91	4858371.79	1.00	2	D	A	64.3	7.6	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	18.1	0.0	38.7	-51.9
1984	17598868.91	4858371.79	1.00	2	N	A	59.5	7.6	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	18.1	0.0	38.7	-244.2
1984	17598868.91	4858371.79	1.00	2	E	A	59.5	7.6	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	18.1	0.0	38.7	-244.2
1989	17598909.55	4858349.17	1.00	2	D	A	64.3	9.8	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-10.0
1989	17598909.55	4858349.17	1.00	2	N	A	59.5	9.8	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-202.3
1989	17598909.55	4858349.17	1.00	2	E	A	59.5	9.8	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-202.3
1994	17598903.18	4858352.71	1.00	2	D	A	64.3	17.2	-0.5	0.0	0.0	65.2	2.5	-1.2	0.0	0.0	6.1	0.0	30.9	-22.4
1994	17598903.18	4858352.71	1.00	2	N	A	59.5	17.2	-188.0	0.0	0.0	65.2	2.5	-1.2	0.0	0.0	6.1	0.0	30.9	-214.8
1994	17598903.18	4858352.71	1.00	2	E	A	59.5	17.2	-188.0	0.0	0.0	65.2	2.5	-1.2	0.0	0.0	6.1	0.0	30.9	-214.8

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
2000	17598926.86	4858340.62	1.00	2	D	A	64.3	13.7	-0.5	0.0	0.0	66.5	2.9	-3.4	0.0	0.0	26.9	0.0	8.8	-24.1
2000	17598926.86	4858340.62	1.00	2	N	A	59.5	13.7	-188.0	0.0	0.0	66.5	2.9	-3.4	0.0	0.0	26.9	0.0	8.8	-216.5
2000	17598926.86	4858340.62	1.00	2	E	A	59.5	13.7	-188.0	0.0	0.0	66.5	2.9	-3.4	0.0	0.0	26.9	0.0	8.8	-216.5
2005	17598922.14	4858342.46	1.00	2	D	A	64.3	11.1	-0.5	0.0	0.0	66.4	2.8	-3.3	0.0	0.0	25.1	0.0	10.4	-26.4
2005	17598922.14	4858342.46	1.00	2	N	A	59.5	11.1	-188.0	0.0	0.0	66.4	2.8	-3.3	0.0	0.0	25.1	0.0	10.4	-218.8
2005	17598922.14	4858342.46	1.00	2	E	A	59.5	11.1	-188.0	0.0	0.0	66.4	2.8	-3.3	0.0	0.0	25.1	0.0	10.4	-218.8
2010	17598918.53	4858344.23	1.00	2	D	A	64.3	14.0	-0.5	0.0	0.0	66.4	2.8	-3.2	0.0	0.0	25.0	0.0	10.4	-23.5
2010	17598918.53	4858344.23	1.00	2	N	A	59.5	14.0	-188.0	0.0	0.0	66.4	2.8	-3.2	0.0	0.0	25.0	0.0	10.4	-215.9
2010	17598918.53	4858344.23	1.00	2	E	A	59.5	14.0	-188.0	0.0	0.0	66.4	2.8	-3.2	0.0	0.0	25.0	0.0	10.4	-215.9
2015	17598914.25	4858346.61	1.00	2	D	A	64.3	10.9	-0.5	0.0	0.0	66.3	2.8	-2.9	0.0	0.0	24.5	0.0	10.4	-26.5
2015	17598914.25	4858346.61	1.00	2	N	A	59.5	10.9	-188.0	0.0	0.0	66.3	2.8	-2.9	0.0	0.0	24.5	0.0	10.4	-218.8
2015	17598914.25	4858346.61	1.00	2	E	A	59.5	10.9	-188.0	0.0	0.0	66.3	2.8	-2.9	0.0	0.0	24.5	0.0	10.4	-218.8
2020	17598911.36	4858348.22	1.00	2	D	A	64.3	12.6	-0.5	0.0	0.0	66.3	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-24.0
2020	17598911.36	4858348.22	1.00	2	N	A	59.5	12.6	-188.0	0.0	0.0	66.3	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-216.4
2020	17598911.36	4858348.22	1.00	2	E	A	59.5	12.6	-188.0	0.0	0.0	66.3	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-216.4
2029	17598918.88	4858344.02	1.00	1	D	A	64.3	5.5	-0.5	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	2.4	-10.5
2029	17598918.88	4858344.02	1.00	1	N	A	59.5	5.5	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	2.4	-202.9
2029	17598918.88	4858344.02	1.00	1	E	A	59.5	5.5	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.4	0.0	2.4	-202.9
2034	17598916.04	4858345.55	1.00	1	D	A	64.3	14.4	-0.5	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.4	0.0	3.3	-2.6
2034	17598916.04	4858345.55	1.00	1	N	A	59.5	14.4	-188.0	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.4	0.0	3.3	-194.9
2034	17598916.04	4858345.55	1.00	1	E	A	59.5	14.4	-188.0	0.0	0.0	64.7	2.4	-1.0	0.0	0.0	11.4	0.0	3.3	-194.9
2039	17598939.45	4858335.74	1.00	1	D	A	64.3	-2.1	-0.5	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.7	0.0	8.6	-32.9
2039	17598939.45	4858335.74	1.00	1	N	A	59.5	-2.1	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.7	0.0	8.6	-225.2
2039	17598939.45	4858335.74	1.00	1	E	A	59.5	-2.1	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.7	0.0	8.6	-225.2
2044	17598927.80	4858340.39	1.00	1	D	A	64.3	14.1	-0.5	0.0	0.0	65.6	2.7	-1.0	0.0	0.0	9.3	0.0	6.9	-5.4
2044	17598927.80	4858340.39	1.00	1	N	A	59.5	14.1	-188.0	0.0	0.0	65.6	2.7	-1.0	0.0	0.0	9.3	0.0	6.9	-197.8
2044	17598927.80	4858340.39	1.00	1	E	A	59.5	14.1	-188.0	0.0	0.0	65.6	2.7	-1.0	0.0	0.0	9.3	0.0	6.9	-197.8
2049	17598922.46	4858342.52	1.00	1	D	A	64.3	11.4	-0.5	0.0	0.0	65.6	2.7	-1.0	0.0	0.0	9.2	0.0	6.9	-8.0
2049	17598922.46	4858342.52	1.00	1	N	A	59.5	11.4	-188.0	0.0	0.0	65.6	2.7	-1.0	0.0	0.0	9.2	0.0	6.9	-200.4
2049	17598922.46	4858342.52	1.00	1	E	A	59.5	11.4	-188.0	0.0	0.0	65.6	2.7	-1.0	0.0	0.0	9.2	0.0	6.9	-200.4
2053	17598929.71	4858339.58	1.00	2	D	A	64.3	13.8	-0.5	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	9.0	0.0	8.8	-7.7
2053	17598929.71	4858339.58	1.00	2	N	A	59.5	13.8	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	9.0	0.0	8.8	-200.0
2053	17598929.71	4858339.58	1.00	2	E	A	59.5	13.8	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	9.0	0.0	8.8	-200.0
2058	17598923.96	4858341.86	1.00	2	D	A	64.3	11.4	-0.5	0.0	0.0	65.8	2.7	-1.0	0.0	0.0	8.9	0.0	8.8	-9.9
2058	17598923.96	4858341.86	1.00	2	N	A	59.5	11.4	-188.0	0.0	0.0	65.8	2.7	-1.0	0.0	0.0	8.9	0.0	8.8	-202.3
2058	17598923.96	4858341.86	1.00	2	E	A	59.5	11.4	-188.0	0.0	0.0	65.8	2.7	-1.0	0.0	0.0	8.9	0.0	8.8	-202.3
2063	17598878.51	4858366.45	1.00	1	D	A	64.3	16.5	-0.5	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	11.8	0.0	35.3	-33.1
2063	17598878.51	4858366.45	1.00	1	N	A	59.5	16.5	-188.0	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	11.8	0.0	35.3	-225.5
2063	17598878.51	4858366.45	1.00	1	E	A	59.5	16.5	-188.0	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	11.8	0.0	35.3	-225.5
2068	17598872.45	4858369.84	1.00	2	D	A	64.3	16.3	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	11.0	0.0	37.5	-35.2
2068	17598872.45	4858369.84	1.00	2	N	A	59.5	16.3	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	11.0	0.0	37.5	-227.5
2068	17598872.45	4858369.84	1.00	2	E	A	59.5	16.3	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	11.0	0.0	37.5	-227.5
2072	17598906.29	4858350.98	1.00	1	D	A	64.3	17.8	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	10.7	0.0	34.9	-30.4
2072	17598906.29	4858350.98	1.00	1	N	A	59.5	17.8	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	10.7	0.0	34.9	-222.8
2072	17598906.29	4858350.98	1.00	1	E	A	59.5	17.8	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	10.7	0.0	34.9	-222.8
2076	17598825.10	4858396.19	1.00	1	D	A	64.3	-18.3	-0.5	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-39.0
2076	17598825.10	4858396.19	1.00	1	N	A	59.5	-18.3	-188.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-231.3
2076	17598825.10	4858396.19	1.00	1	E	A	59.5	-18.3	-188.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-231.3
2081	17598921.89	4858342.57	1.00	2	D	A	64.3	10.9	-0.5	0.0	0.0	66.0	2.7	-0.6	0.0	0.0	9.3	0.0	14.8	-17.6
2081	17598921.89	4858342.57	1.00	2	N	A	59.5	10.9	-188.0	0.0	0.0	66.0	2.7	-0.6	0.0	0.0	9.3	0.0	14.8	-209.9
2081	17598921.89	4858342.57	1.00	2	E	A	59.5	10.9	-188.0	0.0	0.0	66.0	2.7	-0.6	0.0	0.0	9.3	0.0	14.8	-209.9
2085	17598914.31	4858346.57	1.00	2	D	A	64.3	18.4	-0.5	0.0	0.0	65.9	2.7	-0.5	0.0	0.0	9.3	0.0	14.8	-10.1
2085	17598914.31	4858346.57	1.00	2	N	A	59.5	18.4	-188.0	0.0	0.0	65.9	2.7	-0.5	0.0	0.0	9.3	0.0	14.8	-202.4
2085	17598914.31	4858346.57	1.00	2	E	A	59.5	18.4	-188.0	0.0	0.0	65.9	2.7	-0.5	0.0	0.0	9.3	0.0	14.8	-202.4
2089	17598887.75	4858361.30	1.00	1	D	A	64.3	-2.0	-0.5	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	10.3	0.0	3.2	-18.2
2089	17598887.75	4858361.30	1.00	1	N	A	59.5	-2.0	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	10.3	0.0	3.2	-210.5
2089	17598887.75	4858361.30	1.00	1	E	A	59.5	-2.0	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	10.3	0.0	3.2	-210.5
2092	17598877.33	4858367.10	1.00	1	D	A	64.3	18.4	-0.5	0.0	0.0	64.5	2.4	-0.4	0.0	0.0	17.4	0.0	3.8	-5.5
2092	17598877.33	4858367.10	1.00	1	N	A	59.5	18.4	-188.0	0.0	0.0	64.5	2.4	-0.4	0.0	0.0	17.4	0.0	3.8	-197.8
2092	17598877.33	4858367.10	1.00	1	E	A	59.5	18.4	-188.0	0.0	0.0	64.5	2.4	-0.4	0.0	0.0	17.4	0.0	3.8	-197.8
2096	17598864.56	4858374.21	1.00	1	D	A	64.3	6.1	-0.5	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	15.4	0.0	3.7	-15.6
2096	17598864.56	4858374.21	1.00	1	N	A	59.5	6.1	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	15.4	0.0	3.7	-207.9
2096	17598864.56	4858374.21	1.00	1	E	A	59.5	6.1	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	15.4	0.0	3.7	-207.9

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
2100	17598863.17	4858374.99	1.00	1	D	A	64.3	4.0	-0.5	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.1	0.0	3.9	-21.6
2100	17598863.17	4858374.99	1.00	1	N	A	59.5	4.0	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.1	0.0	3.9	-213.9
2100	17598863.17	4858374.99	1.00	1	E	A	59.5	4.0	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.1	0.0	3.9	-213.9
2104	17598861.44	4858375.95	1.00	1	D	A	64.3	7.2	-0.5	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.2	0.0	3.9	-18.4
2104	17598861.44	4858375.95	1.00	1	N	A	59.5	7.2	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.2	0.0	3.9	-210.7
2104	17598861.44	4858375.95	1.00	1	E	A	59.5	7.2	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.2	0.0	3.9	-210.7
2107	17598856.74	4858378.57	1.00	1	D	A	64.3	11.4	-0.5	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.4	0.0	3.9	-14.3
2107	17598856.74	4858378.57	1.00	1	N	A	59.5	11.4	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.4	0.0	3.9	-206.7
2107	17598856.74	4858378.57	1.00	1	E	A	59.5	11.4	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.4	0.0	3.9	-206.7
2111	17598872.67	4858369.73	1.00	2	D	A	64.3	11.9	-0.5	0.0	0.0	64.7	2.5	-0.5	0.0	0.0	12.9	0.0	9.9	-13.7
2111	17598872.67	4858369.73	1.00	2	N	A	59.5	11.9	-188.0	0.0	0.0	64.7	2.5	-0.5	0.0	0.0	12.9	0.0	9.9	-206.0
2111	17598872.67	4858369.73	1.00	2	E	A	59.5	11.9	-188.0	0.0	0.0	64.7	2.5	-0.5	0.0	0.0	12.9	0.0	9.9	-206.0
2115	17598868.99	4858371.77	1.00	2	D	A	64.3	6.9	-0.5	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	13.0	0.0	9.9	-18.8
2115	17598868.99	4858371.77	1.00	2	N	A	59.5	6.9	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	13.0	0.0	9.9	-211.2
2115	17598868.99	4858371.77	1.00	2	E	A	59.5	6.9	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	13.0	0.0	9.9	-211.2
2119	17598867.48	4858372.61	1.00	2	D	A	64.3	4.8	-0.5	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	18.0	0.0	10.5	-26.4
2119	17598867.48	4858372.61	1.00	2	N	A	59.5	4.8	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	18.0	0.0	10.5	-218.8
2119	17598867.48	4858372.61	1.00	2	E	A	59.5	4.8	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	18.0	0.0	10.5	-218.8
2122	17598865.60	4858373.66	1.00	2	D	A	64.3	8.0	-0.5	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	18.1	0.0	10.5	-23.3
2122	17598865.60	4858373.66	1.00	2	N	A	59.5	8.0	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	18.1	0.0	10.5	-215.6
2122	17598865.60	4858373.66	1.00	2	E	A	59.5	8.0	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	18.1	0.0	10.5	-215.6
2126	17598860.51	4858376.49	1.00	2	D	A	64.3	12.2	-0.5	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.4	0.0	10.5	-19.3
2126	17598860.51	4858376.49	1.00	2	N	A	59.5	12.2	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.4	0.0	10.5	-211.7
2126	17598860.51	4858376.49	1.00	2	E	A	59.5	12.2	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.4	0.0	10.5	-211.7
2133	17598826.24	4858396.04	1.00	0	D	A	64.3	-0.6	-0.5	0.0	0.0	63.8	2.3	-0.8	0.0	0.0	16.6	0.0	0.0	-18.6
2133	17598826.24	4858396.04	1.00	0	N	A	59.5	-0.6	-188.0	0.0	0.0	63.8	2.3	-0.8	0.0	0.0	16.6	0.0	0.0	-211.0
2133	17598826.24	4858396.04	1.00	0	E	A	59.5	-0.6	-188.0	0.0	0.0	63.8	2.3	-0.8	0.0	0.0	16.6	0.0	0.0	-211.0
2137	17598840.93	4858392.27	1.00	0	D	A	64.3	19.4	-0.5	0.0	0.0	64.0	2.3	-0.6	0.0	0.0	22.6	0.0	0.0	-5.0
2137	17598840.93	4858392.27	1.00	0	N	A	59.5	19.4	-188.0	0.0	0.0	64.0	2.3	-0.6	0.0	0.0	22.6	0.0	0.0	-197.4
2137	17598840.93	4858392.27	1.00	0	E	A	59.5	19.4	-188.0	0.0	0.0	64.0	2.3	-0.6	0.0	0.0	22.6	0.0	0.0	-197.4
2141	17598854.20	4858387.53	1.00	0	D	A	64.3	19.5	-0.5	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	21.4	0.0	0.0	-4.1
2141	17598854.20	4858387.53	1.00	0	N	A	59.5	19.5	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	21.4	0.0	0.0	-196.5
2141	17598854.20	4858387.53	1.00	0	E	A	59.5	19.5	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	21.4	0.0	0.0	-196.5
2145	17598861.19	4858383.95	1.00	0	D	A	64.3	12.2	-0.5	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	21.1	0.0	0.0	-11.1
2145	17598861.19	4858383.95	1.00	0	N	A	59.5	12.2	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	21.1	0.0	0.0	-203.4
2145	17598861.19	4858383.95	1.00	0	E	A	59.5	12.2	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	21.1	0.0	0.0	-203.4
2149	17598862.99	4858383.03	1.00	0	D	A	64.3	8.6	-0.5	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	21.0	0.0	0.0	-14.6
2149	17598862.99	4858383.03	1.00	0	N	A	59.5	8.6	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	21.0	0.0	0.0	-207.0
2149	17598862.99	4858383.03	1.00	0	E	A	59.5	8.6	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	21.0	0.0	0.0	-207.0
2153	17598864.41	4858382.30	1.00	0	D	A	64.3	10.4	-0.5	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	18.8	0.0	0.0	-10.7
2153	17598864.41	4858382.30	1.00	0	N	A	59.5	10.4	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	18.8	0.0	0.0	-203.0
2153	17598864.41	4858382.30	1.00	0	E	A	59.5	10.4	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	18.8	0.0	0.0	-203.0
2157	17598874.98	4858376.91	1.00	0	D	A	64.3	19.8	-0.5	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	19.6	0.0	0.0	-2.2
2157	17598874.98	4858376.91	1.00	0	N	A	59.5	19.8	-188.0	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	19.6	0.0	0.0	-194.6
2157	17598874.98	4858376.91	1.00	0	E	A	59.5	19.8	-188.0	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	19.6	0.0	0.0	-194.6
2161	17598892.50	4858367.97	1.00	0	D	A	64.3	11.1	-0.5	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	5.3	0.0	0.0	3.4
2161	17598892.50	4858367.97	1.00	0	N	A	59.5	11.1	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	5.3	0.0	0.0	-189.0
2161	17598892.50	4858367.97	1.00	0	E	A	59.5	11.1	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	5.3	0.0	0.0	-189.0
2166	17598869.99	4858379.60	1.00	2	D	A	64.3	10.7	-0.5	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	14.5	0.0	41.5	-48.2
2166	17598869.99	4858379.60	1.00	2	N	A	59.5	10.7	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	14.5	0.0	41.5	-240.5
2166	17598869.99	4858379.60	1.00	2	E	A	59.5	10.7	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	14.5	0.0	41.5	-240.5
2168	17598875.07	4858376.98	1.00	2	D	A	64.3	15.6	-0.5	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.2	0.0	31.4	-24.7
2168	17598875.07	4858376.98	1.00	2	N	A	59.5	15.6	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.2	0.0	31.4	-217.1
2168	17598875.07	4858376.98	1.00	2	E	A	59.5	15.6	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.2	0.0	31.4	-217.1
2172	17598881.69	4858373.57	1.00	2	D	A	64.3	11.7	-0.5	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.2	0.0	31.4	-28.5
2172	17598881.69	4858373.57	1.00	2	N	A	59.5	11.7	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.2	0.0	31.4	-220.8
2172	17598881.69	4858373.57	1.00	2	E	A	59.5	11.7	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	6.2	0.0	31.4	-220.8
2175	17598899.70	4858364.30	1.00	2	D	A	64.3	-7.1	-0.5	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	6.1	0.0	31.1	-47.1
2175	17598899.70	4858364.30	1.00	2	N	A	59.5	-7.1	-188.0	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	6.1	0.0	31.1	-239.5
2175	17598899.70	4858364.30	1.00	2	E	A	59.5	-7.1	-188.0	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	6.1	0.0	31.1	-239.5
2180	17598825.15	4858396.31	1.00	1	D	A	64.3	-10.4	-0.5	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	2.6	-31.1
2180	17598825.15	4858396.31	1.00	1	N	A	59.5	-10.4	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	2.6	-223.4
2180	17598825.15	4858396.31	1.00	1	E	A	59.5	-10.4	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	2.6	-223.4

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"

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)
2185	17598858.14	4858385.66	1.00	1	D	A	64.3	17.2	-0.5	0.0	0.0	64.3	2.4	-0.5	0.0	0.0	20.2	0.0	2.7	-8.1
2185	17598858.14	4858385.66	1.00	1	N	A	59.5	17.2	-188.0	0.0	0.0	64.3	2.4	-0.5	0.0	0.0	20.2	0.0	2.7	-200.4
2185	17598858.14	4858385.66	1.00	1	E	A	59.5	17.2	-188.0	0.0	0.0	64.3	2.4	-0.5	0.0	0.0	20.2	0.0	2.7	-200.4
2190	17598863.01	4858383.16	1.00	1	D	A	64.3	11.9	-0.5	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	20.1	0.0	2.3	-12.8
2190	17598863.01	4858383.16	1.00	1	N	A	59.5	11.9	-188.0	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	20.1	0.0	2.3	-205.2
2190	17598863.01	4858383.16	1.00	1	E	A	59.5	11.9	-188.0	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	20.1	0.0	2.3	-205.2
2193	17598864.75	4858382.26	1.00	1	D	A	64.3	8.2	-0.5	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	20.0	0.0	2.3	-16.5
2193	17598864.75	4858382.26	1.00	1	N	A	59.5	8.2	-188.0	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	20.0	0.0	2.3	-208.8
2193	17598864.75	4858382.26	1.00	1	E	A	59.5	8.2	-188.0	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	20.0	0.0	2.3	-208.8
2198	17598866.12	4858381.56	1.00	1	D	A	64.3	10.0	-0.5	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	17.1	0.0	2.2	-11.7
2198	17598866.12	4858381.56	1.00	1	N	A	59.5	10.0	-188.0	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	17.1	0.0	2.2	-204.1
2198	17598866.12	4858381.56	1.00	1	E	A	59.5	10.0	-188.0	0.0	0.0	64.3	2.4	-0.4	0.0	0.0	17.1	0.0	2.2	-204.1
2203	17598876.21	4858376.38	1.00	1	D	A	64.3	19.4	-0.5	0.0	0.0	64.4	2.4	-0.4	0.0	0.0	18.7	0.0	2.3	-4.1
2203	17598876.21	4858376.38	1.00	1	N	A	59.5	19.4	-188.0	0.0	0.0	64.4	2.4	-0.4	0.0	0.0	18.7	0.0	2.3	-196.5
2203	17598876.21	4858376.38	1.00	1	E	A	59.5	19.4	-188.0	0.0	0.0	64.4	2.4	-0.4	0.0	0.0	18.7	0.0	2.3	-196.5
2207	17598889.10	4858369.75	1.00	1	D	A	64.3	-4.8	-0.5	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	10.4	0.0	2.0	-19.7
2207	17598889.10	4858369.75	1.00	1	N	A	59.5	-4.8	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	10.4	0.0	2.0	-212.0
2207	17598889.10	4858369.75	1.00	1	E	A	59.5	-4.8	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	10.4	0.0	2.0	-212.0
2212	17598878.83	4858375.04	1.00	1	D	A	64.3	17.2	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	11.5	0.0	35.4	-32.4
2212	17598878.83	4858375.04	1.00	1	N	A	59.5	17.2	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	11.5	0.0	35.4	-224.8
2212	17598878.83	4858375.04	1.00	1	E	A	59.5	17.2	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	11.5	0.0	35.4	-224.8
2217	17598877.62	4858375.55	1.00	2	D	A	64.3	17.7	-0.5	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	11.3	0.0	37.4	-33.9
2217	17598877.62	4858375.55	1.00	2	N	A	59.5	17.7	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	11.3	0.0	37.4	-226.3
2217	17598877.62	4858375.55	1.00	2	E	A	59.5	17.7	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	11.3	0.0	37.4	-226.3
2362	17598906.70	4858331.16	1.00	0	D	A	64.3	0.1	-0.5	0.0	0.0	64.3	2.4	-1.0	0.0	0.0	12.4	0.0	0.0	-14.1
2362	17598906.70	4858331.16	1.00	0	N	A	59.5	0.1	-188.0	0.0	0.0	64.3	2.4	-1.0	0.0	0.0	12.4	0.0	0.0	-206.4
2362	17598906.70	4858331.16	1.00	0	E	A	59.5	0.1	-188.0	0.0	0.0	64.3	2.4	-1.0	0.0	0.0	12.4	0.0	0.0	-206.4
2365	17598903.52	4858333.34	1.00	0	D	A	64.3	8.3	-0.5	0.0	0.0	64.3	2.3	-0.9	0.0	0.0	12.4	0.0	0.0	-5.9
2365	17598903.52	4858333.34	1.00	0	N	A	59.5	8.3	-188.0	0.0	0.0	64.3	2.3	-0.9	0.0	0.0	12.4	0.0	0.0	-198.3
2365	17598903.52	4858333.34	1.00	0	E	A	59.5	8.3	-188.0	0.0	0.0	64.3	2.3	-0.9	0.0	0.0	12.4	0.0	0.0	-198.3
2370	17598893.70	4858340.08	1.00	0	D	A	64.3	18.3	-0.5	0.0	0.0	64.2	2.3	-0.0	0.0	0.0	11.5	0.0	0.0	4.2
2370	17598893.70	4858340.08	1.00	0	N	A	59.5	18.3	-188.0	0.0	0.0	64.2	2.3	-0.0	0.0	0.0	11.5	0.0	0.0	-188.2
2370	17598893.70	4858340.08	1.00	0	E	A	59.5	18.3	-188.0	0.0	0.0	64.2	2.3	-0.0	0.0	0.0	11.5	0.0	0.0	-188.2
2373	17598878.11	4858350.81	1.00	0	D	A	64.3	22.9	-0.5	0.0	0.0	64.0	2.3	0.6	0.0	0.0	4.7	0.0	0.0	15.1
2373	17598878.11	4858350.81	1.00	0	N	A	59.5	22.9	-188.0	0.0	0.0	64.0	2.3	0.6	0.0	0.0	4.7	0.0	0.0	-177.3
2373	17598878.11	4858350.81	1.00	0	E	A	59.5	22.9	-188.0	0.0	0.0	64.0	2.3	0.6	0.0	0.0	4.7	0.0	0.0	-177.3
2378	17598869.76	4858356.57	1.00	0	D	A	64.3	9.5	-0.5	0.0	0.0	64.0	2.3	0.9	0.0	0.0	18.5	0.0	0.0	-12.3
2378	17598869.76	4858356.57	1.00	0	N	A	59.5	9.5	-188.0	0.0	0.0	64.0	2.3	0.9	0.0	0.0	18.5	0.0	0.0	-204.6
2378	17598869.76	4858356.57	1.00	0	E	A	59.5	9.5	-188.0	0.0	0.0	64.0	2.3	0.9	0.0	0.0	18.5	0.0	0.0	-204.6
2383	17598870.02	4858358.97	1.00	0	D	A	64.3	14.2	-0.5	0.0	0.0	64.0	2.3	0.7	0.0	0.0	19.6	0.0	0.0	-8.5
2383	17598870.02	4858358.97	1.00	0	N	A	59.5	14.2	-188.0	0.0	0.0	64.0	2.3	0.7	0.0	0.0	19.6	0.0	0.0	-200.9
2383	17598870.02	4858358.97	1.00	0	E	A	59.5	14.2	-188.0	0.0	0.0	64.0	2.3	0.7	0.0	0.0	19.6	0.0	0.0	-200.9
2387	17598866.70	4858354.54	1.00	2	D	A	64.3	9.9	-0.5	0.0	0.0	64.8	2.5	0.1	0.0	0.0	5.7	0.0	32.4	-31.8
2387	17598866.70	4858354.54	1.00	2	N	A	59.5	9.9	-188.0	0.0	0.0	64.8	2.5	0.1	0.0	0.0	5.7	0.0	32.4	-224.1
2387	17598866.70	4858354.54	1.00	2	E	A	59.5	9.9	-188.0	0.0	0.0	64.8	2.5	0.1	0.0	0.0	5.7	0.0	32.4	-224.1
2391	17598869.09	4858356.16	1.00	2	D	A	64.3	13.6	-0.5	0.0	0.0	64.9	2.5	-0.1	0.0	0.0	5.7	0.0	32.2	-27.8
2391	17598869.09	4858356.16	1.00	2	N	A	59.5	13.6	-188.0	0.0	0.0	64.9	2.5	-0.1	0.0	0.0	5.7	0.0	32.2	-220.1
2391	17598869.09	4858356.16	1.00	2	E	A	59.5	13.6	-188.0	0.0	0.0	64.9	2.5	-0.1	0.0	0.0	5.7	0.0	32.2	-220.1
2393	17598873.04	4858354.99	1.00	2	D	A	64.3	18.8	-0.5	0.0	0.0	64.9	2.5	-0.1	0.0	0.0	5.7	0.0	32.1	-22.5
2393	17598873.04	4858354.99	1.00	2	N	A	59.5	18.8	-188.0	0.0	0.0	64.9	2.5	-0.1	0.0	0.0	5.7	0.0	32.1	-214.8
2393	17598873.04	4858354.99	1.00	2	E	A	59.5	18.8	-188.0	0.0	0.0	64.9	2.5	-0.1	0.0	0.0	5.7	0.0	32.1	-214.8
2397	17598878.06	4858351.43	1.00	2	D	A	64.3	16.8	-0.5	0.0	0.0	64.8	2.5	-0.9	0.0	0.0	6.4	0.0	32.2	-24.3
2397	17598878.06	4858351.43	1.00	2	N	A	59.5	16.8	-188.0	0.0	0.0	64.8	2.5	-0.9	0.0	0.0	6.4	0.0	32.2	-216.7
2397	17598878.06	4858351.43	1.00	2	E	A	59.5	16.8	-188.0	0.0	0.0	64.8	2.5	-0.9	0.0	0.0	6.4	0.0	32.2	-216.7
2402	17598898.55	4858336.94	1.00	2	D	A	64.3	15.3	-0.5	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	6.2	0.0	11.2	-4.4
2402	17598898.55	4858336.94	1.00	2	N	A	59.5	15.3	-188.0	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	6.2	0.0	11.2	-196.7
2402	17598898.55	4858336.94	1.00	2	E	A	59.5	15.3	-188.0	0.0	0.0	64.9	2.5	-1.2	0.0	0.0	6.2	0.0	11.2	-196.7
2407	17598905.60	4858331.97	1.00	2	D	A	64.3	2.3	-0.5	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	6.1	0.0	11.2	-17.3
2407	17598905.60	4858331.97	1.00	2	N	A	59.5	2.3	-188.0	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	6.1	0.0	11.2	-209.6
2407	17598905.60	4858331.97	1.00	2	E	A	59.5	2.3	-188.0	0.0	0.0	64.8	2.5	-1.2	0.0	0.0	6.1	0.0	11.2	-209.6
2412	17598905.75	4858331.80	1.00	2	D	A	64.3	4.2	-0.5	0.0	0.0	66.1	2.8	-3.3	0.0	0.0	25.4	0.0	10.2	-33.1
2412	17598905.75	4858331.80	1.00	2	N	A	59.5	4.2	-188.0	0.0	0.0	66.1	2.8	-3.3	0.0	0.0	25.4	0.0	10.2	-225.4
2412	17598905.75	4858331.80	1.00	2	E	A	59.5	4.2	-188.0	0.0	0.0	66.1	2.8	-3.3	0.0	0.0	25.4	0.0	10.2	-225.4

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
2417	17598901.10	4858334.98	1.00	2	D	A	64.3	11.6	-0.5	0.0	0.0	66.1	2.8	-3.2	0.0	0.0	25.2	0.0	10.2	-25.5
2417	17598901.10	4858334.98	1.00	2	N	A	59.5	11.6	-188.0	0.0	0.0	66.1	2.8	-3.2	0.0	0.0	25.2	0.0	10.2	-217.9
2417	17598901.10	4858334.98	1.00	2	E	A	59.5	11.6	-188.0	0.0	0.0	66.1	2.8	-3.2	0.0	0.0	25.2	0.0	10.2	-217.9
2421	17598896.74	4858337.95	1.00	2	D	A	64.3	9.2	-0.5	0.0	0.0	66.0	2.7	-2.2	0.0	0.0	24.0	0.0	10.3	-27.9
2421	17598896.74	4858337.95	1.00	2	N	A	59.5	9.2	-188.0	0.0	0.0	66.0	2.7	-2.2	0.0	0.0	24.0	0.0	10.3	-220.2
2421	17598896.74	4858337.95	1.00	2	E	A	59.5	9.2	-188.0	0.0	0.0	66.0	2.7	-2.2	0.0	0.0	24.0	0.0	10.3	-220.2
2425	17598894.21	4858339.68	1.00	2	D	A	64.3	11.9	-0.5	0.0	0.0	66.0	2.7	-1.8	0.0	0.0	22.7	0.0	10.5	-24.4
2425	17598894.21	4858339.68	1.00	2	N	A	59.5	11.9	-188.0	0.0	0.0	66.0	2.7	-1.8	0.0	0.0	22.7	0.0	10.5	-216.7
2425	17598894.21	4858339.68	1.00	2	E	A	59.5	11.9	-188.0	0.0	0.0	66.0	2.7	-1.8	0.0	0.0	22.7	0.0	10.5	-216.7
2442	17598905.35	4858332.08	1.00	2	D	A	64.3	-4.1	-0.5	0.0	0.0	65.7	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-32.4
2442	17598905.35	4858332.08	1.00	2	N	A	59.5	-4.1	-188.0	0.0	0.0	65.7	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-224.7
2442	17598905.35	4858332.08	1.00	2	E	A	59.5	-4.1	-188.0	0.0	0.0	65.7	2.7	-0.6	0.0	0.0	9.5	0.0	14.8	-224.7
2446	17598897.14	4858337.70	1.00	2	D	A	64.3	16.7	-0.5	0.0	0.0	65.6	2.7	-0.5	0.0	0.0	9.5	0.0	14.8	-11.6
2446	17598897.14	4858337.70	1.00	2	N	A	59.5	16.7	-188.0	0.0	0.0	65.6	2.7	-0.5	0.0	0.0	9.5	0.0	14.8	-203.9
2446	17598897.14	4858337.70	1.00	2	E	A	59.5	16.7	-188.0	0.0	0.0	65.6	2.7	-0.5	0.0	0.0	9.5	0.0	14.8	-203.9
2451	17598868.72	4858356.17	1.00	1	D	A	64.3	13.5	-0.5	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	15.8	0.0	8.3	-13.4
2451	17598868.72	4858356.17	1.00	1	N	A	59.5	13.5	-188.0	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	15.8	0.0	8.3	-205.8
2451	17598868.72	4858356.17	1.00	1	E	A	59.5	13.5	-188.0	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	15.8	0.0	8.3	-205.8
2455	17598876.98	4858352.13	1.00	1	D	A	64.3	22.4	-0.5	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	15.8	0.0	8.3	-4.7
2455	17598876.98	4858352.13	1.00	1	N	A	59.5	22.4	-188.0	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	15.8	0.0	8.3	-197.0
2455	17598876.98	4858352.13	1.00	1	E	A	59.5	22.4	-188.0	0.0	0.0	64.8	2.5	-0.5	0.0	0.0	15.8	0.0	8.3	-197.0
2460	17598885.35	4858346.26	1.00	1	D	A	64.3	1.6	-0.5	0.0	0.0	64.9	2.5	-0.5	0.0	0.0	10.1	0.0	7.2	-18.7
2460	17598885.35	4858346.26	1.00	1	N	A	59.5	1.6	-188.0	0.0	0.0	64.9	2.5	-0.5	0.0	0.0	10.1	0.0	7.2	-211.0
2460	17598885.35	4858346.26	1.00	1	E	A	59.5	1.6	-188.0	0.0	0.0	64.9	2.5	-0.5	0.0	0.0	10.1	0.0	7.2	-211.0
2466	17598869.49	4858356.56	1.00	1	D	A	64.3	11.3	-0.5	0.0	0.0	64.8	2.5	-0.1	0.0	0.0	11.6	0.0	35.2	-38.9
2466	17598869.49	4858356.56	1.00	1	N	A	59.5	11.3	-188.0	0.0	0.0	64.8	2.5	-0.1	0.0	0.0	11.6	0.0	35.2	-231.2
2466	17598869.49	4858356.56	1.00	1	E	A	59.5	11.3	-188.0	0.0	0.0	64.8	2.5	-0.1	0.0	0.0	11.6	0.0	35.2	-231.2
2471	17598875.87	4858352.96	1.00	1	D	A	64.3	21.7	-0.5	0.0	0.0	64.7	2.5	-0.1	0.0	0.0	11.6	0.0	35.1	-28.3
2471	17598875.87	4858352.96	1.00	1	N	A	59.5	21.7	-188.0	0.0	0.0	64.7	2.5	-0.1	0.0	0.0	11.6	0.0	35.1	-220.6
2471	17598875.87	4858352.96	1.00	1	E	A	59.5	21.7	-188.0	0.0	0.0	64.7	2.5	-0.1	0.0	0.0	11.6	0.0	35.1	-220.6
2476	17598870.09	4858359.66	1.00	2	D	A	64.3	12.4	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	10.7	0.0	37.5	-38.9
2476	17598870.09	4858359.66	1.00	2	N	A	59.5	12.4	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	10.7	0.0	37.5	-231.2
2476	17598870.09	4858359.66	1.00	2	E	A	59.5	12.4	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	10.7	0.0	37.5	-231.2
2480	17598900.37	4858335.65	1.00	1	D	A	64.3	14.2	-0.5	0.0	0.0	64.8	2.5	-1.1	0.0	0.0	11.4	0.0	12.9	-12.3
2480	17598900.37	4858335.65	1.00	1	N	A	59.5	14.2	-188.0	0.0	0.0	64.8	2.5	-1.1	0.0	0.0	11.4	0.0	12.9	-204.7
2480	17598900.37	4858335.65	1.00	1	E	A	59.5	14.2	-188.0	0.0	0.0	64.8	2.5	-1.1	0.0	0.0	11.4	0.0	12.9	-204.7
2540	17598941.59	4858334.93	1.00	0	D	A	64.3	-6.7	-0.5	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.5	0.0	0.0	-28.6
2540	17598941.59	4858334.93	1.00	0	N	A	59.5	-6.7	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.5	0.0	0.0	-221.0
2540	17598941.59	4858334.93	1.00	0	E	A	59.5	-6.7	-188.0	0.0	0.0	64.9	2.5	-1.0	0.0	0.0	19.5	0.0	0.0	-221.0
2545	17598948.06	4858332.87	1.00	0	D	A	64.3	14.1	-0.5	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	25.9	0.0	0.0	-14.3
2545	17598948.06	4858332.87	1.00	0	N	A	59.5	14.1	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	25.9	0.0	0.0	-206.7
2545	17598948.06	4858332.87	1.00	0	E	A	59.5	14.1	-188.0	0.0	0.0	65.0	2.5	-1.0	0.0	0.0	25.9	0.0	0.0	-206.7
2549	17598958.72	4858329.52	1.00	0	D	A	64.3	20.0	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	19.4	0.0	0.0	-2.2
2549	17598958.72	4858329.52	1.00	0	N	A	59.5	20.0	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	19.4	0.0	0.0	-194.5
2549	17598958.72	4858329.52	1.00	0	E	A	59.5	20.0	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	19.4	0.0	0.0	-194.5
2553	17598968.01	4858326.63	1.00	0	D	A	64.3	19.4	-0.5	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	25.3	0.0	0.0	-8.7
2553	17598968.01	4858326.63	1.00	0	N	A	59.5	19.4	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	25.3	0.0	0.0	-201.1
2553	17598968.01	4858326.63	1.00	0	E	A	59.5	19.4	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	25.3	0.0	0.0	-201.1
2557	17598974.24	4858324.71	1.00	0	D	A	64.3	19.2	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	19.6	0.0	0.0	-3.3
2557	17598974.24	4858324.71	1.00	0	N	A	59.5	19.2	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	19.6	0.0	0.0	-195.7
2557	17598974.24	4858324.71	1.00	0	E	A	59.5	19.2	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	19.6	0.0	0.0	-195.7
2563	17598975.69	4858321.30	1.00	0	D	A	64.3	17.9	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	20.5	0.0	0.0	-5.5
2563	17598975.69	4858321.30	1.00	0	N	A	59.5	17.9	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	20.5	0.0	0.0	-197.8
2563	17598975.69	4858321.30	1.00	0	E	A	59.5	17.9	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	20.5	0.0	0.0	-197.8
2567	17598973.60	4858316.74	1.00	0	D	A	64.3	7.8	-0.5	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	23.6	0.0	0.0	-18.7
2567	17598973.60	4858316.74	1.00	0	N	A	59.5	7.8	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	23.6	0.0	0.0	-211.0
2567	17598973.60	4858316.74	1.00	0	E	A	59.5	7.8	-188.0	0.0	0.0	65.2	2.6	-1.1	0.0	0.0	23.6	0.0	0.0	-211.0
2570	17598961.18	4858328.79	1.00	1	D	A	64.3	18.2	-0.5	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	16.8	0.0	2.2	-3.5
2570	17598961.18	4858328.79	1.00	1	N	A	59.5	18.2	-188.0	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	16.8	0.0	2.2	-195.8
2570	17598961.18	4858328.79	1.00	1	E	A	59.5	18.2	-188.0	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	16.8	0.0	2.2	-195.8
2574	17598968.38	4858326.57	1.00	1	D	A	64.3	19.5	-0.5	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	22.3	0.0	2.4	-7.9
2574	17598968.38	4858326.57	1.00	1	N	A	59.5	19.5	-188.0	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	22.3	0.0	2.4	-200.2
2574	17598968.38	4858326.57	1.00	1	E	A	59.5	19.5	-188.0	0.0	0.0	65.3	2.6	-1.3	0.0	0.0	22.3	0.0	2.4	-200.2

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
2579	17598974.34	4858324.74	1.00	1	D	A	64.3	18.6	-0.5	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	17.4	0.0	2.3	-3.9
2579	17598974.34	4858324.74	1.00	1	N	A	59.5	18.6	-188.0	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	17.4	0.0	2.3	-196.2
2579	17598974.34	4858324.74	1.00	1	E	A	59.5	18.6	-188.0	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	17.4	0.0	2.3	-196.2
2585	17598975.37	4858320.99	1.00	1	D	A	64.3	18.6	-0.5	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	19.0	0.0	2.3	-5.5
2585	17598975.37	4858320.99	1.00	1	N	A	59.5	18.6	-188.0	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	19.0	0.0	2.3	-197.8
2585	17598975.37	4858320.99	1.00	1	E	A	59.5	18.6	-188.0	0.0	0.0	65.4	2.6	-1.3	0.0	0.0	19.0	0.0	2.3	-197.8
2591	17598984.17	4858327.53	1.00	2	D	A	64.3	9.0	-0.5	0.0	0.0	65.6	2.7	-1.3	0.0	0.0	11.5	0.0	4.1	-9.8
2591	17598984.17	4858327.53	1.00	2	N	A	59.5	9.0	-188.0	0.0	0.0	65.6	2.7	-1.3	0.0	0.0	11.5	0.0	4.1	-202.1
2591	17598984.17	4858327.53	1.00	2	E	A	59.5	9.0	-188.0	0.0	0.0	65.6	2.7	-1.3	0.0	0.0	11.5	0.0	4.1	-202.1
2596	17598982.51	4858326.68	1.00	2	D	A	64.3	6.1	-0.5	0.0	0.0	65.6	2.7	-1.3	0.0	0.0	14.7	0.0	4.6	-16.4
2596	17598982.51	4858326.68	1.00	2	N	A	59.5	6.1	-188.0	0.0	0.0	65.6	2.7	-1.3	0.0	0.0	14.7	0.0	4.6	-208.7
2596	17598982.51	4858326.68	1.00	2	E	A	59.5	6.1	-188.0	0.0	0.0	65.6	2.7	-1.3	0.0	0.0	14.7	0.0	4.6	-208.7
2601	17598978.92	4858324.80	1.00	2	D	A	64.3	16.7	-0.5	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	15.9	0.0	4.8	-7.2
2601	17598978.92	4858324.80	1.00	2	N	A	59.5	16.7	-188.0	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	15.9	0.0	4.8	-199.5
2601	17598978.92	4858324.80	1.00	2	E	A	59.5	16.7	-188.0	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	15.9	0.0	4.8	-199.5
2606	17598975.59	4858323.04	1.00	2	D	A	64.3	13.1	-0.5	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	8.5	0.0	4.9	-3.6
2606	17598975.59	4858323.04	1.00	2	N	A	59.5	13.1	-188.0	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	8.5	0.0	4.9	-196.0
2606	17598975.59	4858323.04	1.00	2	E	A	59.5	13.1	-188.0	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	8.5	0.0	4.9	-196.0
2611	17598972.85	4858323.33	1.00	2	D	A	64.3	18.0	-0.5	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	8.3	0.0	4.9	1.5
2611	17598972.85	4858323.33	1.00	2	N	A	59.5	18.0	-188.0	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	8.3	0.0	4.9	-190.9
2611	17598972.85	4858323.33	1.00	2	E	A	59.5	18.0	-188.0	0.0	0.0	65.7	2.7	-1.3	0.0	0.0	8.3	0.0	4.9	-190.9
2618	17598957.54	4858328.89	1.00	2	D	A	64.3	11.3	-0.5	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	18.0	0.0	16.5	-25.8
2618	17598957.54	4858328.89	1.00	2	N	A	59.5	11.3	-188.0	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	18.0	0.0	16.5	-218.1
2618	17598957.54	4858328.89	1.00	2	E	A	59.5	11.3	-188.0	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	18.0	0.0	16.5	-218.1
2630	17598983.73	4858327.28	1.00	1	D	A	64.3	10.4	-0.5	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	15.9	0.0	2.2	-10.9
2630	17598983.73	4858327.28	1.00	1	N	A	59.5	10.4	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	15.9	0.0	2.2	-203.2
2630	17598983.73	4858327.28	1.00	1	E	A	59.5	10.4	-188.0	0.0	0.0	65.5	2.6	-1.1	0.0	0.0	15.9	0.0	2.2	-203.2
2635	17598982.22	4858326.49	1.00	1	D	A	64.3	-2.3	-0.5	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	15.6	0.0	2.6	-23.7
2635	17598982.22	4858326.49	1.00	1	N	A	59.5	-2.3	-188.0	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	15.6	0.0	2.6	-216.1
2635	17598982.22	4858326.49	1.00	1	E	A	59.5	-2.3	-188.0	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	15.6	0.0	2.6	-216.1
2640	17598978.40	4858324.45	1.00	1	D	A	64.3	17.6	-0.5	0.0	0.0	65.6	2.7	-1.1	0.0	0.0	21.5	0.0	4.0	-11.2
2640	17598978.40	4858324.45	1.00	1	N	A	59.5	17.6	-188.0	0.0	0.0	65.6	2.7	-1.1	0.0	0.0	21.5	0.0	4.0	-203.5
2640	17598978.40	4858324.45	1.00	1	E	A	59.5	17.6	-188.0	0.0	0.0	65.6	2.7	-1.1	0.0	0.0	21.5	0.0	4.0	-203.5
2645	17598975.23	4858322.75	1.00	1	D	A	64.3	8.9	-0.5	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.0	0.0	3.6	-12.1
2645	17598975.23	4858322.75	1.00	1	N	A	59.5	8.9	-188.0	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.0	0.0	3.6	-204.4
2645	17598975.23	4858322.75	1.00	1	E	A	59.5	8.9	-188.0	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.0	0.0	3.6	-204.4
2650	17598970.59	4858324.21	1.00	1	D	A	64.3	21.2	-0.5	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	13.8	0.0	3.6	0.5
2650	17598970.59	4858324.21	1.00	1	N	A	59.5	21.2	-188.0	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	13.8	0.0	3.6	-191.8
2650	17598970.59	4858324.21	1.00	1	E	A	59.5	21.2	-188.0	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	13.8	0.0	3.6	-191.8
2655	17598957.50	4858329.06	1.00	1	D	A	64.3	10.9	-0.5	0.0	0.0	65.6	2.7	-1.1	0.0	0.0	12.9	0.0	7.9	-13.2
2655	17598957.50	4858329.06	1.00	1	N	A	59.5	10.9	-188.0	0.0	0.0	65.6	2.7	-1.1	0.0	0.0	12.9	0.0	7.9	-205.5
2655	17598957.50	4858329.06	1.00	1	E	A	59.5	10.9	-188.0	0.0	0.0	65.6	2.7	-1.1	0.0	0.0	12.9	0.0	7.9	-205.5
2660	17598974.81	4858324.08	1.00	2	D	A	64.3	20.8	-0.5	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.5	0.0	9.9	-5.3
2660	17598974.81	4858324.08	1.00	2	N	A	59.5	20.8	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.5	0.0	9.9	-197.6
2660	17598974.81	4858324.08	1.00	2	E	A	59.5	20.8	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.5	0.0	9.9	-197.6
2665	17598976.55	4858320.25	1.00	2	D	A	64.3	15.2	-0.5	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.7	0.0	9.9	-11.1
2665	17598976.55	4858320.25	1.00	2	N	A	59.5	15.2	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.7	0.0	9.9	-203.4
2665	17598976.55	4858320.25	1.00	2	E	A	59.5	15.2	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.7	0.0	9.9	-203.4
2673	17598951.13	4858331.92	1.00	2	D	A	64.3	8.2	-0.5	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	18.4	0.0	16.4	-29.2
2673	17598951.13	4858331.92	1.00	2	N	A	59.5	8.2	-188.0	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	18.4	0.0	16.4	-221.6
2673	17598951.13	4858331.92	1.00	2	E	A	59.5	8.2	-188.0	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	18.4	0.0	16.4	-221.6
2679	17598957.66	4858328.87	1.00	1	D	A	64.3	11.2	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	20.0	0.0	14.5	-26.0
2679	17598957.66	4858328.87	1.00	1	N	A	59.5	11.2	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	20.0	0.0	14.5	-218.4
2679	17598957.66	4858328.87	1.00	1	E	A	59.5	11.2	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	20.0	0.0	14.5	-218.4
2782	17598916.19	4858342.60	1.00	0	D	A	64.3	-3.6	-0.5	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.5	0.0	0.0	-17.2
2782	17598916.19	4858342.60	1.00	0	N	A	59.5	-3.6	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.5	0.0	0.0	-209.6
2782	17598916.19	4858342.60	1.00	0	E	A	59.5	-3.6	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.5	0.0	0.0	-209.6
2786	17598905.15	4858348.36	1.00	0	D	A	64.3	13.3	-0.5	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	11.5	0.0	0.0	-0.3
2786	17598905.15	4858348.36	1.00	0	N	A	59.5	13.3	-188.0	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	11.5	0.0	0.0	-192.7
2786	17598905.15	4858348.36	1.00	0	E	A	59.5	13.3	-188.0	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	11.5	0.0	0.0	-192.7
2789	17598887.41	4858357.64	1.00	0	D	A	64.3	18.8	-0.5	0.0	0.0	64.3	2.4	-0.6	0.0	0.0	5.4	0.0	0.0	11.2
2789	17598887.41	4858357.64	1.00	0	N	A	59.5	18.8	-188.0	0.0	0.0	64.3	2.4	-0.6	0.0	0.0	5.4	0.0	0.0	-181.1
2789	17598887.41	4858357.64	1.00	0	E	A	59.5	18.8	-188.0	0.0	0.0	64.3	2.4	-0.6	0.0	0.0	5.4	0.0	0.0	-181.1

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
2793	17598875.73	4858363.75	1.00	0	D	A	64.3	14.0	-0.5	0.0	0.0	64.2	2.3	-0.2	0.0	0.0	18.8	0.0	0.0	-7.2
2793	17598875.73	4858363.75	1.00	0	N	A	59.5	14.0	-188.0	0.0	0.0	64.2	2.3	-0.2	0.0	0.0	18.8	0.0	0.0	-199.6
2793	17598875.73	4858363.75	1.00	0	E	A	59.5	14.0	-188.0	0.0	0.0	64.2	2.3	-0.2	0.0	0.0	18.8	0.0	0.0	-199.6
2797	17598865.88	4858369.81	1.00	0	D	A	64.3	19.0	-0.5	0.0	0.0	64.1	2.3	-0.3	0.0	0.0	23.5	0.0	0.0	-6.8
2797	17598865.88	4858369.81	1.00	0	N	A	59.5	19.0	-188.0	0.0	0.0	64.1	2.3	-0.3	0.0	0.0	23.5	0.0	0.0	-199.1
2797	17598865.88	4858369.81	1.00	0	E	A	59.5	19.0	-188.0	0.0	0.0	64.1	2.3	-0.3	0.0	0.0	23.5	0.0	0.0	-199.1
2802	17598856.62	4858375.79	1.00	0	D	A	64.3	7.9	-0.5	0.0	0.0	64.0	2.3	-0.3	0.0	0.0	23.2	0.0	0.0	-17.5
2802	17598856.62	4858375.79	1.00	0	N	A	59.5	7.9	-188.0	0.0	0.0	64.0	2.3	-0.3	0.0	0.0	23.2	0.0	0.0	-209.8
2802	17598856.62	4858375.79	1.00	0	E	A	59.5	7.9	-188.0	0.0	0.0	64.0	2.3	-0.3	0.0	0.0	23.2	0.0	0.0	-209.8
2806	17598855.35	4858376.61	1.00	0	D	A	64.3	5.7	-0.5	0.0	0.0	64.0	2.3	-0.3	0.0	0.0	23.8	0.0	0.0	-20.2
2806	17598855.35	4858376.61	1.00	0	N	A	59.5	5.7	-188.0	0.0	0.0	64.0	2.3	-0.3	0.0	0.0	23.8	0.0	0.0	-212.5
2806	17598855.35	4858376.61	1.00	0	E	A	59.5	5.7	-188.0	0.0	0.0	64.0	2.3	-0.3	0.0	0.0	23.8	0.0	0.0	-212.5
2811	17598853.76	4858377.63	1.00	0	D	A	64.3	9.0	-0.5	0.0	0.0	64.0	2.3	-0.2	0.0	0.0	23.7	0.0	0.0	-17.0
2811	17598853.76	4858377.63	1.00	0	N	A	59.5	9.0	-188.0	0.0	0.0	64.0	2.3	-0.2	0.0	0.0	23.7	0.0	0.0	-209.3
2811	17598853.76	4858377.63	1.00	0	E	A	59.5	9.0	-188.0	0.0	0.0	64.0	2.3	-0.2	0.0	0.0	23.7	0.0	0.0	-209.3
2815	17598843.39	4858384.33	1.00	0	D	A	64.3	16.8	-0.5	0.0	0.0	63.9	2.3	-0.3	0.0	0.0	23.9	0.0	0.0	-9.1
2815	17598843.39	4858384.33	1.00	0	N	A	59.5	16.8	-188.0	0.0	0.0	63.9	2.3	-0.3	0.0	0.0	23.9	0.0	0.0	-201.5
2815	17598843.39	4858384.33	1.00	0	E	A	59.5	16.8	-188.0	0.0	0.0	63.9	2.3	-0.3	0.0	0.0	23.9	0.0	0.0	-201.5
2819	17598825.85	4858395.66	1.00	0	D	A	64.3	-6.8	-0.5	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	0.0	-24.9
2819	17598825.85	4858395.66	1.00	0	N	A	59.5	-6.8	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	0.0	-217.2
2819	17598825.85	4858395.66	1.00	0	E	A	59.5	-6.8	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	0.0	-217.2
2825	17598879.78	4858361.72	1.00	2	D	A	64.3	13.2	-0.5	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.4	0.0	31.6	-27.3
2825	17598879.78	4858361.72	1.00	2	N	A	59.5	13.2	-188.0	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.4	0.0	31.6	-219.6
2825	17598879.78	4858361.72	1.00	2	E	A	59.5	13.2	-188.0	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.4	0.0	31.6	-219.6
2829	17598874.52	4858364.48	1.00	2	D	A	64.3	15.0	-0.5	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.3	0.0	31.7	-25.5
2829	17598874.52	4858364.48	1.00	2	N	A	59.5	15.0	-188.0	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.3	0.0	31.7	-217.9
2829	17598874.52	4858364.48	1.00	2	E	A	59.5	15.0	-188.0	0.0	0.0	65.0	2.5	-1.2	0.0	0.0	6.3	0.0	31.7	-217.9
2833	17598870.52	4858366.71	1.00	2	D	A	64.3	10.9	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.4	0.0	31.8	-29.8
2833	17598870.52	4858366.71	1.00	2	N	A	59.5	10.9	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.4	0.0	31.8	-222.1
2833	17598870.52	4858366.71	1.00	2	E	A	59.5	10.9	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.4	0.0	31.8	-222.1
2837	17598868.39	4858368.09	1.00	2	D	A	64.3	10.6	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	20.5	0.0	36.2	-48.6
2837	17598868.39	4858368.09	1.00	2	N	A	59.5	10.6	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	20.5	0.0	36.2	-241.0
2837	17598868.39	4858368.09	1.00	2	E	A	59.5	10.6	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	20.5	0.0	36.2	-241.0
2841	17598908.90	4858346.43	1.00	2	D	A	64.3	3.2	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-16.5
2841	17598908.90	4858346.43	1.00	2	N	A	59.5	3.2	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-208.9
2841	17598908.90	4858346.43	1.00	2	E	A	59.5	3.2	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	11.1	-208.9
2846	17598901.78	4858350.17	1.00	2	D	A	64.3	13.3	-0.5	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	30.8	-26.2
2846	17598901.78	4858350.17	1.00	2	N	A	59.5	13.3	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	30.8	-218.6
2846	17598901.78	4858350.17	1.00	2	E	A	59.5	13.3	-188.0	0.0	0.0	65.1	2.5	-1.2	0.0	0.0	6.1	0.0	30.8	-218.6
2852	17598914.94	4858343.25	1.00	2	D	A	64.3	1.1	-0.5	0.0	0.0	66.3	2.8	-3.2	0.0	0.0	25.0	0.0	10.3	-36.3
2852	17598914.94	4858343.25	1.00	2	N	A	59.5	1.1	-188.0	0.0	0.0	66.3	2.8	-3.2	0.0	0.0	25.0	0.0	10.3	-228.7
2852	17598914.94	4858343.25	1.00	2	E	A	59.5	1.1	-188.0	0.0	0.0	66.3	2.8	-3.2	0.0	0.0	25.0	0.0	10.3	-228.7
2856	17598911.24	4858345.18	1.00	2	D	A	64.3	2.8	-0.5	0.0	0.0	66.3	2.8	-2.9	0.0	0.0	24.6	0.0	10.4	-34.4
2856	17598911.24	4858345.18	1.00	2	N	A	59.5	2.8	-188.0	0.0	0.0	66.3	2.8	-2.9	0.0	0.0	24.6	0.0	10.4	-226.8
2856	17598911.24	4858345.18	1.00	2	E	A	59.5	2.8	-188.0	0.0	0.0	66.3	2.8	-2.9	0.0	0.0	24.6	0.0	10.4	-226.8
2859	17598908.20	4858346.76	1.00	2	D	A	64.3	6.3	-0.5	0.0	0.0	66.2	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-30.3
2859	17598908.20	4858346.76	1.00	2	N	A	59.5	6.3	-188.0	0.0	0.0	66.2	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-222.6
2859	17598908.20	4858346.76	1.00	2	E	A	59.5	6.3	-188.0	0.0	0.0	66.2	2.8	-2.8	0.0	0.0	23.6	0.0	10.6	-222.6
2867	17598914.60	4858343.44	1.00	1	D	A	64.3	2.0	-0.5	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.6	0.0	3.3	-15.1
2867	17598914.60	4858343.44	1.00	1	N	A	59.5	2.0	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.6	0.0	3.3	-207.4
2867	17598914.60	4858343.44	1.00	1	E	A	59.5	2.0	-188.0	0.0	0.0	64.6	2.4	-1.0	0.0	0.0	11.6	0.0	3.3	-207.4
2871	17598825.09	4858396.15	1.00	1	D	A	64.3	-15.4	-0.5	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-36.1
2871	17598825.09	4858396.15	1.00	1	N	A	59.5	-15.4	-188.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-228.4
2871	17598825.09	4858396.15	1.00	1	E	A	59.5	-15.4	-188.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-228.4
2876	17598909.20	4858346.24	1.00	2	D	A	64.3	10.3	-0.5	0.0	0.0	65.9	2.7	-0.5	0.0	0.0	9.3	0.0	14.8	-18.1
2876	17598909.20	4858346.24	1.00	2	N	A	59.5	10.3	-188.0	0.0	0.0	65.9	2.7	-0.5	0.0	0.0	9.3	0.0	14.8	-210.4
2876	17598909.20	4858346.24	1.00	2	E	A	59.5	10.3	-188.0	0.0	0.0	65.9	2.7	-0.5	0.0	0.0	9.3	0.0	14.8	-210.4
2880	17598887.20	4858357.82	1.00	1	D	A	64.3	-1.9	-0.5	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	10.2	0.0	7.2	-22.1
2880	17598887.20	4858357.82	1.00	1	N	A	59.5	-1.9	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	10.2	0.0	7.2	-214.5
2880	17598887.20	4858357.82	1.00	1	E	A	59.5	-1.9	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	10.2	0.0	7.2	-214.5
2884	17598878.90	4858362.17	1.00	1	D	A	64.3	18.6	-0.5	0.0	0.0	64.6	2.4	-0.4	0.0	0.0	16.9	0.0	8.4	-9.4
2884	17598878.90	4858362.17	1.00	1	N	A	59.5	18.6	-188.0	0.0	0.0	64.6	2.4	-0.4	0.0	0.0	16.9	0.0	8.4	-201.7
2884	17598878.90	4858362.17	1.00	1	E	A	59.5	18.6	-188.0	0.0	0.0	64.6	2.4	-0.4	0.0	0.0	16.9	0.0	8.4	-201.7

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
2888	17598868.30	4858368.15	1.00	1	D	A	64.3	15.8	-0.5	0.0	0.0	64.6	2.4	-0.4	0.0	0.0	16.9	0.0	8.3	-12.2
2888	17598868.30	4858368.15	1.00	1	N	A	59.5	15.8	-188.0	0.0	0.0	64.6	2.4	-0.4	0.0	0.0	16.9	0.0	8.3	-204.5
2888	17598868.30	4858368.15	1.00	1	E	A	59.5	15.8	-188.0	0.0	0.0	64.6	2.4	-0.4	0.0	0.0	16.9	0.0	8.3	-204.5
2892	17598863.87	4858371.02	1.00	1	D	A	64.3	9.1	-0.5	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	14.7	0.0	8.1	-16.4
2892	17598863.87	4858371.02	1.00	1	N	A	59.5	9.1	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	14.7	0.0	8.1	-208.7
2892	17598863.87	4858371.02	1.00	1	E	A	59.5	9.1	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	14.7	0.0	8.1	-208.7
2895	17598862.50	4858371.91	1.00	1	D	A	64.3	7.0	-0.5	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	18.8	0.0	8.5	-22.9
2895	17598862.50	4858371.91	1.00	1	N	A	59.5	7.0	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	18.8	0.0	8.5	-215.2
2895	17598862.50	4858371.91	1.00	1	E	A	59.5	7.0	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	18.8	0.0	8.5	-215.2
2898	17598860.79	4858373.02	1.00	1	D	A	64.3	10.3	-0.5	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	18.9	0.0	8.5	-19.7
2898	17598860.79	4858373.02	1.00	1	N	A	59.5	10.3	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	18.9	0.0	8.5	-212.0
2898	17598860.79	4858373.02	1.00	1	E	A	59.5	10.3	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	18.9	0.0	8.5	-212.0
2901	17598856.15	4858376.03	1.00	1	D	A	64.3	14.4	-0.5	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	19.1	0.0	8.5	-15.7
2901	17598856.15	4858376.03	1.00	1	N	A	59.5	14.4	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	19.1	0.0	8.5	-208.0
2901	17598856.15	4858376.03	1.00	1	E	A	59.5	14.4	-188.0	0.0	0.0	64.5	2.4	-0.5	0.0	0.0	19.1	0.0	8.5	-208.0
2904	17598869.49	4858367.48	1.00	2	D	A	64.3	14.4	-0.5	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	13.5	0.0	9.9	-11.8
2904	17598869.49	4858367.48	1.00	2	N	A	59.5	14.4	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	13.5	0.0	9.9	-204.1
2904	17598869.49	4858367.48	1.00	2	E	A	59.5	14.4	-188.0	0.0	0.0	64.7	2.4	-0.5	0.0	0.0	13.5	0.0	9.9	-204.1
2908	17598866.09	4858369.68	1.00	2	D	A	64.3	9.4	-0.5	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	13.5	0.0	10.0	-16.8
2908	17598866.09	4858369.68	1.00	2	N	A	59.5	9.4	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	13.5	0.0	10.0	-209.2
2908	17598866.09	4858369.68	1.00	2	E	A	59.5	9.4	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	13.5	0.0	10.0	-209.2
2912	17598864.68	4858370.59	1.00	2	D	A	64.3	7.3	-0.5	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.2	0.0	10.5	-24.1
2912	17598864.68	4858370.59	1.00	2	N	A	59.5	7.3	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.2	0.0	10.5	-216.4
2912	17598864.68	4858370.59	1.00	2	E	A	59.5	7.3	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.2	0.0	10.5	-216.4
2916	17598862.94	4858371.71	1.00	2	D	A	64.3	10.6	-0.5	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.3	0.0	10.5	-20.9
2916	17598862.94	4858371.71	1.00	2	N	A	59.5	10.6	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.3	0.0	10.5	-213.2
2916	17598862.94	4858371.71	1.00	2	E	A	59.5	10.6	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.3	0.0	10.5	-213.2
2924	17598858.20	4858374.77	1.00	2	D	A	64.3	14.8	-0.5	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.6	0.0	10.5	-16.9
2924	17598858.20	4858374.77	1.00	2	N	A	59.5	14.8	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.6	0.0	10.5	-209.3
2924	17598858.20	4858374.77	1.00	2	E	A	59.5	14.8	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.6	0.0	10.5	-209.3
2930	17598877.74	4858362.78	1.00	1	D	A	64.3	18.0	-0.5	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	12.0	0.0	35.2	-31.7
2930	17598877.74	4858362.78	1.00	1	N	A	59.5	18.0	-188.0	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	12.0	0.0	35.2	-224.1
2930	17598877.74	4858362.78	1.00	1	E	A	59.5	18.0	-188.0	0.0	0.0	64.9	2.5	-1.1	0.0	0.0	12.0	0.0	35.2	-224.1
2934	17598871.09	4858366.34	1.00	1	D	A	64.3	8.0	-0.5	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	12.1	0.0	35.3	-41.9
2934	17598871.09	4858366.34	1.00	1	N	A	59.5	8.0	-188.0	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	12.1	0.0	35.3	-234.3
2934	17598871.09	4858366.34	1.00	1	E	A	59.5	8.0	-188.0	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	12.1	0.0	35.3	-234.3
2937	17598874.84	4858364.20	1.00	2	D	A	64.3	12.2	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	10.9	0.0	37.5	-39.1
2937	17598874.84	4858364.20	1.00	2	N	A	59.5	12.2	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	10.9	0.0	37.5	-231.5
2937	17598874.84	4858364.20	1.00	2	E	A	59.5	12.2	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	10.9	0.0	37.5	-231.5
2941	17598867.89	4858368.51	1.00	2	D	A	64.3	17.8	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.9	0.0	37.6	-33.7
2941	17598867.89	4858368.51	1.00	2	N	A	59.5	17.8	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.9	0.0	37.6	-226.1
2941	17598867.89	4858368.51	1.00	2	E	A	59.5	17.8	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	10.9	0.0	37.6	-226.1
2945	17598904.46	4858348.76	1.00	1	D	A	64.3	12.8	-0.5	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	10.9	0.0	34.8	-35.4
2945	17598904.46	4858348.76	1.00	1	N	A	59.5	12.8	-188.0	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	10.9	0.0	34.8	-227.8
2945	17598904.46	4858348.76	1.00	1	E	A	59.5	12.8	-188.0	0.0	0.0	65.0	2.5	-1.1	0.0	0.0	10.9	0.0	34.8	-227.8
3520	17598983.08	4858305.17	1.00	0	D	A	64.3	19.7	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	19.9	0.0	0.0	-3.1
3520	17598983.08	4858305.17	1.00	0	N	A	59.5	19.7	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	19.9	0.0	0.0	-195.4
3520	17598983.08	4858305.17	1.00	0	E	A	59.5	19.7	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	19.9	0.0	0.0	-195.4
3525	17598980.66	4858314.89	1.00	0	D	A	64.3	19.9	-0.5	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	18.6	0.0	0.0	-1.6
3525	17598980.66	4858314.89	1.00	0	N	A	59.5	19.9	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	18.6	0.0	0.0	-193.9
3525	17598980.66	4858314.89	1.00	0	E	A	59.5	19.9	-188.0	0.0	0.0	65.3	2.6	-1.1	0.0	0.0	18.6	0.0	0.0	-193.9
3528	17598982.12	4858321.91	1.00	0	D	A	64.3	16.9	-0.5	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	18.7	0.0	0.0	-4.9
3528	17598982.12	4858321.91	1.00	0	N	A	59.5	16.9	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	18.7	0.0	0.0	-197.2
3528	17598982.12	4858321.91	1.00	0	E	A	59.5	16.9	-188.0	0.0	0.0	65.4	2.6	-1.1	0.0	0.0	18.7	0.0	0.0	-197.2
3533	17598984.43	4858299.74	1.00	1	D	A	64.3	14.1	-0.5	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	20.6	0.0	2.3	-11.6
3533	17598984.43	4858299.74	1.00	1	N	A	59.5	14.1	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	20.6	0.0	2.3	-203.9
3533	17598984.43	4858299.74	1.00	1	E	A	59.5	14.1	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	20.6	0.0	2.3	-203.9
3538	17598982.99	4858305.39	1.00	1	D	A	64.3	15.5	-0.5	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	17.7	0.0	2.3	-7.3
3538	17598982.99	4858305.39	1.00	1	N	A	59.5	15.5	-188.0	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	17.7	0.0	2.3	-199.6
3538	17598982.99	4858305.39	1.00	1	E	A	59.5	15.5	-188.0	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	17.7	0.0	2.3	-199.6
3543	17598980.98	4858313.44	1.00	1	D	A	64.3	21.1	-0.5	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	14.5	0.0	2.2	1.5
3543	17598980.98	4858313.44	1.00	1	N	A	59.5	21.1	-188.0	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	14.5	0.0	2.2	-190.9
3543	17598980.98	4858313.44	1.00	1	E	A	59.5	21.1	-188.0	0.0	0.0	65.4	2.6	-1.2	0.0	0.0	14.5	0.0	2.2	-190.9

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
3548	17598982.12	4858321.80	1.00	1	D	A	64.3	17.1	-0.5	0.0	0.0	65.5	2.6	-1.2	0.0	0.0	16.1	0.0	2.2	-4.3
3548	17598982.12	4858321.80	1.00	1	N	A	59.5	17.1	-188.0	0.0	0.0	65.5	2.6	-1.2	0.0	0.0	16.1	0.0	2.2	-196.6
3548	17598982.12	4858321.80	1.00	1	E	A	59.5	17.1	-188.0	0.0	0.0	65.5	2.6	-1.2	0.0	0.0	16.1	0.0	2.2	-196.6
3553	17598973.83	4858315.09	1.00	2	D	A	64.3	4.2	-0.5	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	7.7	0.0	8.1	-15.0
3553	17598973.83	4858315.09	1.00	2	N	A	59.5	4.2	-188.0	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	7.7	0.0	8.1	-207.3
3553	17598973.83	4858315.09	1.00	2	E	A	59.5	4.2	-188.0	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	7.7	0.0	8.1	-207.3
3558	17598977.41	4858315.34	1.00	2	D	A	64.3	16.9	-0.5	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	14.3	0.0	6.1	-6.9
3558	17598977.41	4858315.34	1.00	2	N	A	59.5	16.9	-188.0	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	14.3	0.0	6.1	-199.3
3558	17598977.41	4858315.34	1.00	2	E	A	59.5	16.9	-188.0	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	14.3	0.0	6.1	-199.3
3563	17598979.80	4858315.46	1.00	2	D	A	64.3	11.1	-0.5	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	12.7	0.0	5.5	-10.5
3563	17598979.80	4858315.46	1.00	2	N	A	59.5	11.1	-188.0	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	12.7	0.0	5.5	-202.9
3563	17598979.80	4858315.46	1.00	2	E	A	59.5	11.1	-188.0	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	12.7	0.0	5.5	-202.9
3567	17598981.67	4858315.53	1.00	2	D	A	64.3	17.8	-0.5	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	9.1	0.0	5.0	0.3
3567	17598981.67	4858315.53	1.00	2	N	A	59.5	17.8	-188.0	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	9.1	0.0	5.0	-192.0
3567	17598981.67	4858315.53	1.00	2	E	A	59.5	17.8	-188.0	0.0	0.0	65.8	2.7	-1.3	0.0	0.0	9.1	0.0	5.0	-192.0
3572	17598984.65	4858306.39	1.00	2	D	A	64.3	18.0	-0.5	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	8.3	0.0	8.4	-2.3
3572	17598984.65	4858306.39	1.00	2	N	A	59.5	18.0	-188.0	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	8.3	0.0	8.4	-194.6
3572	17598984.65	4858306.39	1.00	2	E	A	59.5	18.0	-188.0	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	8.3	0.0	8.4	-194.6
3577	17598985.66	4858296.90	1.00	2	D	A	64.3	6.7	-0.5	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.5	0.0	8.1	-12.6
3577	17598985.66	4858296.90	1.00	2	N	A	59.5	6.7	-188.0	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.5	0.0	8.1	-204.9
3577	17598985.66	4858296.90	1.00	2	E	A	59.5	6.7	-188.0	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.5	0.0	8.1	-204.9
3584	17598973.20	4858315.05	1.00	1	D	A	64.3	-4.6	-0.5	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-29.5
3584	17598973.20	4858315.05	1.00	1	N	A	59.5	-4.6	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-221.8
3584	17598973.20	4858315.05	1.00	1	E	A	59.5	-4.6	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-221.8
3589	17598977.18	4858315.45	1.00	1	D	A	64.3	16.9	-0.5	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	20.7	0.0	4.0	-11.2
3589	17598977.18	4858315.45	1.00	1	N	A	59.5	16.9	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	20.7	0.0	4.0	-203.6
3589	17598977.18	4858315.45	1.00	1	E	A	59.5	16.9	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	20.7	0.0	4.0	-203.6
3594	17598979.36	4858315.63	1.00	1	D	A	64.3	2.1	-0.5	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.3	0.0	3.6	-19.3
3594	17598979.36	4858315.63	1.00	1	N	A	59.5	2.1	-188.0	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.3	0.0	3.6	-211.6
3594	17598979.36	4858315.63	1.00	1	E	A	59.5	2.1	-188.0	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.3	0.0	3.6	-211.6
3599	17598981.22	4858315.75	1.00	1	D	A	64.3	18.2	-0.5	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.4	0.0	3.6	-3.3
3599	17598981.22	4858315.75	1.00	1	N	A	59.5	18.2	-188.0	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.4	0.0	3.6	-195.6
3599	17598981.22	4858315.75	1.00	1	E	A	59.5	18.2	-188.0	0.0	0.0	65.7	2.7	-1.1	0.0	0.0	14.4	0.0	3.6	-195.6
3604	17598983.56	4858303.99	1.00	2	D	A	64.3	13.5	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.4	0.0	15.9	-18.8
3604	17598983.56	4858303.99	1.00	2	N	A	59.5	13.5	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.4	0.0	15.9	-211.1
3604	17598983.56	4858303.99	1.00	2	E	A	59.5	13.5	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.4	0.0	15.9	-211.1
3608	17598983.16	4858305.71	1.00	2	D	A	64.3	-0.9	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.3	0.0	15.9	-33.1
3608	17598983.16	4858305.71	1.00	2	N	A	59.5	-0.9	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.3	0.0	15.9	-225.4
3608	17598983.16	4858305.71	1.00	2	E	A	59.5	-0.9	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.3	0.0	15.9	-225.4
3614	17598979.83	4858319.94	1.00	2	D	A	64.3	-4.4	-0.5	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.6	0.0	9.9	-30.6
3614	17598979.83	4858319.94	1.00	2	N	A	59.5	-4.4	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.6	0.0	9.9	-223.0
3614	17598979.83	4858319.94	1.00	2	E	A	59.5	-4.4	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	12.6	0.0	9.9	-223.0
3619	17598982.14	4858322.92	1.00	2	D	A	64.3	14.4	-0.5	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	12.4	0.0	9.8	-11.5
3619	17598982.14	4858322.92	1.00	2	N	A	59.5	14.4	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	12.4	0.0	9.8	-203.9
3619	17598982.14	4858322.92	1.00	2	E	A	59.5	14.4	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	12.4	0.0	9.8	-203.9
3625	17598984.46	4858307.35	1.00	1	D	A	64.3	18.1	-0.5	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	14.0	0.0	8.1	-7.7
3625	17598984.46	4858307.35	1.00	1	N	A	59.5	18.1	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	14.0	0.0	8.1	-200.0
3625	17598984.46	4858307.35	1.00	1	E	A	59.5	18.1	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	14.0	0.0	8.1	-200.0
3630	17598985.48	4858298.35	1.00	1	D	A	64.3	10.2	-0.5	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.4	0.0	8.1	-15.0
3630	17598985.48	4858298.35	1.00	1	N	A	59.5	10.2	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.4	0.0	8.1	-207.4
3630	17598985.48	4858298.35	1.00	1	E	A	59.5	10.2	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.4	0.0	8.1	-207.4
3634	17598985.64	4858295.14	1.00	2	D	A	64.3	0.1	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.9	0.0	10.0	-26.7
3634	17598985.64	4858295.14	1.00	2	N	A	59.5	0.1	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.9	0.0	10.0	-219.0
3634	17598985.64	4858295.14	1.00	2	E	A	59.5	0.1	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.9	0.0	10.0	-219.0
3638	17598984.90	4858298.30	1.00	2	D	A	64.3	10.7	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.8	0.0	10.0	-15.9
3638	17598984.90	4858298.30	1.00	2	N	A	59.5	10.7	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.8	0.0	10.0	-208.3
3638	17598984.90	4858298.30	1.00	2	E	A	59.5	10.7	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.8	0.0	10.0	-208.3
3907	17598838.80	4858432.27	1.00	0	D	A	64.3	7.1	-0.5	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	19.6	0.0	0.0	-14.1
3907	17598838.80	4858432.27	1.00	0	N	A	59.5	7.1	-188.0	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	19.6	0.0	0.0	-206.5
3907	17598838.80	4858432.27	1.00	0	E	A	59.5	7.1	-188.0	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	19.6	0.0	0.0	-206.5
3911	17598827.46	4858407.11	1.00	0	D	A	64.3	19.4	-0.5	0.0	0.0	64.0	2.3	-1.1	0.0	0.0	17.1	0.0	0.0	0.9
3911	17598827.46	4858407.11	1.00	0	N	A	59.5	19.4	-188.0	0.0	0.0	64.0	2.3	-1.1	0.0	0.0	17.1	0.0	0.0	-191.5
3911	17598827.46	4858407.11	1.00	0	E	A	59.5	19.4	-188.0	0.0	0.0	64.0	2.3	-1.1	0.0	0.0	17.1	0.0	0.0	-191.5

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
3914	17598819.67	4858391.31	1.00	0	D	A	64.3	4.2	-0.5	0.0	0.0	63.7	2.2	0.4	0.0	0.0	15.6	0.0	0.0	-13.8
3914	17598819.67	4858391.31	1.00	0	N	A	59.5	4.2	-188.0	0.0	0.0	63.7	2.2	0.4	0.0	0.0	15.6	0.0	0.0	-206.2
3914	17598819.67	4858391.31	1.00	0	E	A	59.5	4.2	-188.0	0.0	0.0	63.7	2.2	0.4	0.0	0.0	15.6	0.0	0.0	-206.2
3922	17598834.66	4858421.89	1.00	1	D	A	64.3	12.4	-0.5	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	16.3	0.0	8.2	-14.1
3922	17598834.66	4858421.89	1.00	1	N	A	59.5	12.4	-188.0	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	16.3	0.0	8.2	-206.5
3922	17598834.66	4858421.89	1.00	1	E	A	59.5	12.4	-188.0	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	16.3	0.0	8.2	-206.5
3925	17598826.35	4858404.94	1.00	1	D	A	64.3	18.8	-0.5	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	16.3	0.0	8.2	-7.3
3925	17598826.35	4858404.94	1.00	1	N	A	59.5	18.8	-188.0	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	16.3	0.0	8.2	-199.7
3925	17598826.35	4858404.94	1.00	1	E	A	59.5	18.8	-188.0	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	16.3	0.0	8.2	-199.7
3929	17598840.86	4858436.83	1.00	2	D	A	64.3	-1.2	-0.5	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-35.4
3929	17598840.86	4858436.83	1.00	2	N	A	59.5	-1.2	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-227.8
3929	17598840.86	4858436.83	1.00	2	E	A	59.5	-1.2	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-227.8
4010	17598977.62	4858302.59	1.00	0	D	A	64.3	18.1	-0.5	0.0	0.0	65.2	2.5	-1.1	0.0	0.0	23.0	0.0	0.0	-7.7
4010	17598977.62	4858302.59	1.00	0	N	A	59.5	18.1	-188.0	0.0	0.0	65.2	2.5	-1.1	0.0	0.0	23.0	0.0	0.0	-200.0
4010	17598977.62	4858302.59	1.00	0	E	A	59.5	18.1	-188.0	0.0	0.0	65.2	2.5	-1.1	0.0	0.0	23.0	0.0	0.0	-200.0
4014	17598972.60	4858307.95	1.00	0	D	A	64.3	12.6	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	21.9	0.0	0.0	-12.0
4014	17598972.60	4858307.95	1.00	0	N	A	59.5	12.6	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	21.9	0.0	0.0	-204.3
4014	17598972.60	4858307.95	1.00	0	E	A	59.5	12.6	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	21.9	0.0	0.0	-204.3
4017	17598972.13	4858310.88	1.00	0	D	A	64.3	13.3	-0.5	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	22.8	0.0	0.0	-12.2
4017	17598972.13	4858310.88	1.00	0	N	A	59.5	13.3	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	22.8	0.0	0.0	-204.6
4017	17598972.13	4858310.88	1.00	0	E	A	59.5	13.3	-188.0	0.0	0.0	65.1	2.5	-1.1	0.0	0.0	22.8	0.0	0.0	-204.6
4021	17598981.49	4858298.47	1.00	1	D	A	64.3	12.7	-0.5	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	23.3	0.0	2.3	-15.7
4021	17598981.49	4858298.47	1.00	1	N	A	59.5	12.7	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	23.3	0.0	2.3	-208.0
4021	17598981.49	4858298.47	1.00	1	E	A	59.5	12.7	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	23.3	0.0	2.3	-208.0
4025	17598977.31	4858302.90	1.00	1	D	A	64.3	14.0	-0.5	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	21.9	0.0	2.3	-13.0
4025	17598977.31	4858302.90	1.00	1	N	A	59.5	14.0	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	21.9	0.0	2.3	-205.4
4025	17598977.31	4858302.90	1.00	1	E	A	59.5	14.0	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	21.9	0.0	2.3	-205.4
4027	17598973.64	4858306.82	1.00	1	D	A	64.3	15.8	-0.5	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	20.1	0.0	2.4	-9.4
4027	17598973.64	4858306.82	1.00	1	N	A	59.5	15.8	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	20.1	0.0	2.4	-201.7
4027	17598973.64	4858306.82	1.00	1	E	A	59.5	15.8	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	20.1	0.0	2.4	-201.7
4030	17598972.14	4858310.72	1.00	1	D	A	64.3	13.3	-0.5	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	21.1	0.0	2.5	-13.0
4030	17598972.14	4858310.72	1.00	1	N	A	59.5	13.3	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	21.1	0.0	2.5	-205.3
4030	17598972.14	4858310.72	1.00	1	E	A	59.5	13.3	-188.0	0.0	0.0	65.2	2.6	-1.2	0.0	0.0	21.1	0.0	2.5	-205.3
4034	17598972.72	4858314.28	1.00	1	D	A	64.3	-1.8	-0.5	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	24.4	0.0	2.3	-31.2
4034	17598972.72	4858314.28	1.00	1	N	A	59.5	-1.8	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	24.4	0.0	2.3	-223.6
4034	17598972.72	4858314.28	1.00	1	E	A	59.5	-1.8	-188.0	0.0	0.0	65.3	2.6	-1.2	0.0	0.0	24.4	0.0	2.3	-223.6
4037	17598972.15	4858309.49	1.00	2	D	A	64.3	11.4	-0.5	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	7.2	0.0	7.9	-7.2
4037	17598972.15	4858309.49	1.00	2	N	A	59.5	11.4	-188.0	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	7.2	0.0	7.9	-199.6
4037	17598972.15	4858309.49	1.00	2	E	A	59.5	11.4	-188.0	0.0	0.0	65.9	2.7	-1.3	0.0	0.0	7.2	0.0	7.9	-199.6
4040	17598978.37	4858302.41	1.00	2	D	A	64.3	11.7	-0.5	0.0	0.0	66.0	2.8	-1.3	0.0	0.0	7.5	0.0	8.0	-7.4
4040	17598978.37	4858302.41	1.00	2	N	A	59.5	11.7	-188.0	0.0	0.0	66.0	2.8	-1.3	0.0	0.0	7.5	0.0	8.0	-199.8
4040	17598978.37	4858302.41	1.00	2	E	A	59.5	11.7	-188.0	0.0	0.0	66.0	2.8	-1.3	0.0	0.0	7.5	0.0	8.0	-199.8
4043	17598982.54	4858297.63	1.00	2	D	A	64.3	9.9	-0.5	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.4	0.0	8.0	-9.2
4043	17598982.54	4858297.63	1.00	2	N	A	59.5	9.9	-188.0	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.4	0.0	8.0	-201.5
4043	17598982.54	4858297.63	1.00	2	E	A	59.5	9.9	-188.0	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.4	0.0	8.0	-201.5
4047	17598984.81	4858295.03	1.00	2	D	A	64.3	-6.8	-0.5	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.3	0.0	8.0	-25.8
4047	17598984.81	4858295.03	1.00	2	N	A	59.5	-6.8	-188.0	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.3	0.0	8.0	-218.2
4047	17598984.81	4858295.03	1.00	2	E	A	59.5	-6.8	-188.0	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.3	0.0	8.0	-218.2
4051	17598985.28	4858294.51	1.00	2	D	A	64.3	-3.0	-0.5	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.3	0.0	8.0	-22.1
4051	17598985.28	4858294.51	1.00	2	N	A	59.5	-3.0	-188.0	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.3	0.0	8.0	-214.4
4051	17598985.28	4858294.51	1.00	2	E	A	59.5	-3.0	-188.0	0.0	0.0	66.1	2.8	-1.3	0.0	0.0	7.3	0.0	8.0	-214.4
4058	17598971.71	4858309.96	1.00	1	D	A	64.3	7.0	-0.5	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.0	0.0	7.9	-17.5
4058	17598971.71	4858309.96	1.00	1	N	A	59.5	7.0	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.0	0.0	7.9	-209.8
4058	17598971.71	4858309.96	1.00	1	E	A	59.5	7.0	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.0	0.0	7.9	-209.8
4060	17598976.44	4858304.58	1.00	1	D	A	64.3	-1.7	-0.5	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-26.7
4060	17598976.44	4858304.58	1.00	1	N	A	59.5	-1.7	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-219.1
4060	17598976.44	4858304.58	1.00	1	E	A	59.5	-1.7	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-219.1
4063	17598977.72	4858303.12	1.00	1	D	A	64.3	12.7	-0.5	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-12.3
4063	17598977.72	4858303.12	1.00	1	N	A	59.5	12.7	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-204.6
4063	17598977.72	4858303.12	1.00	1	E	A	59.5	12.7	-188.0	0.0	0.0	65.9	2.7	-1.1	0.0	0.0	13.3	0.0	8.0	-204.6
4067	17598979.25	4858300.95	1.00	2	D	A	64.3	11.0	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.8	0.0	9.9	-15.5
4067	17598979.25	4858300.95	1.00	2	N	A	59.5	11.0	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.8	0.0	9.9	-207.8
4067	17598979.25	4858300.95	1.00	2	E	A	59.5	11.0	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.8	0.0	9.9	-207.8

Area Source, ISO 9613, Name: "3 Forklifts", ID: "AATSS_FL2"																				
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)
4071	17598978.14	4858302.16	1.00	2	D	A	64.3	-3.4	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.7	0.0	9.9	-29.8
4071	17598978.14	4858302.16	1.00	2	N	A	59.5	-3.4	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.7	0.0	9.9	-222.2
4071	17598978.14	4858302.16	1.00	2	E	A	59.5	-3.4	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.7	0.0	9.9	-222.2
4075	17598972.83	4858314.98	1.00	2	D	A	64.3	-33.1	-0.5	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	13.2	0.0	10.0	-59.9
4075	17598972.83	4858314.98	1.00	2	N	A	59.5	-33.1	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	13.2	0.0	10.0	-252.2
4075	17598972.83	4858314.98	1.00	2	E	A	59.5	-33.1	-188.0	0.0	0.0	65.8	2.7	-1.1	0.0	0.0	13.2	0.0	10.0	-252.2
4079	17598981.84	4858298.43	1.00	1	D	A	64.3	9.8	-0.5	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.2	0.0	8.0	-15.3
4079	17598981.84	4858298.43	1.00	1	N	A	59.5	9.8	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.2	0.0	8.0	-207.6
4079	17598981.84	4858298.43	1.00	1	E	A	59.5	9.8	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.2	0.0	8.0	-207.6
4081	17598983.67	4858296.34	1.00	1	D	A	64.3	1.2	-0.5	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.2	0.0	8.0	-23.7
4081	17598983.67	4858296.34	1.00	1	N	A	59.5	1.2	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.2	0.0	8.0	-216.1
4081	17598983.67	4858296.34	1.00	1	E	A	59.5	1.2	-188.0	0.0	0.0	66.0	2.7	-1.1	0.0	0.0	13.2	0.0	8.0	-216.1
4083	17598984.43	4858295.47	1.00	1	D	A	64.3	0.8	-0.5	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	13.2	0.0	8.0	-24.1
4083	17598984.43	4858295.47	1.00	1	N	A	59.5	0.8	-188.0	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	13.2	0.0	8.0	-216.5
4083	17598984.43	4858295.47	1.00	1	E	A	59.5	0.8	-188.0	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	13.2	0.0	8.0	-216.5
4087	17598985.29	4858294.49	1.00	1	D	A	64.3	-3.2	-0.5	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	13.1	0.0	8.0	-28.1
4087	17598985.29	4858294.49	1.00	1	N	A	59.5	-3.2	-188.0	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	13.1	0.0	8.0	-220.4
4087	17598985.29	4858294.49	1.00	1	E	A	59.5	-3.2	-188.0	0.0	0.0	66.0	2.8	-1.1	0.0	0.0	13.1	0.0	8.0	-220.4
4091	17598985.03	4858294.72	1.00	2	D	A	64.3	-2.3	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	13.0	0.0	10.0	-29.1
4091	17598985.03	4858294.72	1.00	2	N	A	59.5	-2.3	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	13.0	0.0	10.0	-221.4
4091	17598985.03	4858294.72	1.00	2	E	A	59.5	-2.3	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	13.0	0.0	10.0	-221.4
4095	17598984.39	4858295.41	1.00	2	D	A	64.3	-1.2	-0.5	0.0	0.0	66.1	2.8	-1.2	0.0	0.0	12.9	0.0	10.0	-28.0
4095	17598984.39	4858295.41	1.00	2	N	A	59.5	-1.2	-188.0	0.0	0.0	66.1	2.8	-1.2	0.0	0.0	12.9	0.0	10.0	-220.3
4095	17598984.39	4858295.41	1.00	2	E	A	59.5	-1.2	-188.0	0.0	0.0	66.1	2.8	-1.2	0.0	0.0	12.9	0.0	10.0	-220.3
4099	17598982.79	4858297.14	1.00	2	D	A	64.3	7.8	-0.5	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.9	0.0	10.0	-19.0
4099	17598982.79	4858297.14	1.00	2	N	A	59.5	7.8	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.9	0.0	10.0	-211.3
4099	17598982.79	4858297.14	1.00	2	E	A	59.5	7.8	-188.0	0.0	0.0	66.1	2.8	-1.1	0.0	0.0	12.9	0.0	10.0	-211.3
4102	17598975.79	4858304.54	1.00	2	D	A	64.3	16.7	-0.5	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	22.5	0.0	35.0	-44.1
4102	17598975.79	4858304.54	1.00	2	N	A	59.5	16.7	-188.0	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	22.5	0.0	35.0	-236.5
4102	17598975.79	4858304.54	1.00	2	E	A	59.5	16.7	-188.0	0.0	0.0	65.6	2.6	-1.1	0.0	0.0	22.5	0.0	35.0	-236.5

Point Source, ISO 9613, Name: "SW Tower Motor", ID: "AATSS_SWTower"																				
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)
598	17598964.10	4858286.47	18.00	0	D	A	93.7	0.0	0.0	0.0	0.0	64.8	3.1	1.5	0.0	0.0	3.5	0.0	0.0	20.7
598	17598964.10	4858286.47	18.00	0	N	A	78.7	0.0	-188.0	0.0	0.0	64.8	3.1	1.5	0.0	0.0	3.5	0.0	0.0	-182.3
598	17598964.10	4858286.47	18.00	0	E	A	78.7	0.0	-188.0	0.0	0.0	64.8	3.1	1.5	0.0	0.0	3.5	0.0	0.0	-182.3
601	17598964.10	4858286.47	18.00	1	D	A	93.7	0.0	0.0	0.0	0.0	64.9	3.1	1.4	0.0	0.0	0.0	0.0	2.1	22.2
601	17598964.10	4858286.47	18.00	1	N	A	78.7	0.0	-188.0	0.0	0.0	64.9	3.1	1.4	0.0	0.0	0.0	0.0	2.1	-180.8
601	17598964.10	4858286.47	18.00	1	E	A	78.7	0.0	-188.0	0.0	0.0	64.9	3.1	1.4	0.0	0.0	0.0	0.0	2.1	-180.8

Point Source, ISO 9613, Name: "Heavy Truck Idle at Material Delivery", ID: "AATSS_HTIdle_Dlv"																				
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)
616	17598943.63	4858299.76	2.40	0	D	A	100.9	0.0	-7.8	0.0	0.0	64.6	2.4	-1.3	0.0	0.0	6.1	0.0	0.0	21.3
616	17598943.63	4858299.76	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	64.6	2.4	-1.3	0.0	0.0	6.1	0.0	0.0	-159.0
616	17598943.63	4858299.76	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	64.6	2.4	-1.3	0.0	0.0	6.1	0.0	0.0	-159.0
619	17598943.63	4858299.76	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	19.1
619	17598943.63	4858299.76	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	-161.1
619	17598943.63	4858299.76	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	64.7	2.5	-1.4	0.0	0.0	6.2	0.0	2.0	-161.1
622	17598943.63	4858299.76	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	4.0	17.0
622	17598943.63	4858299.76	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	4.0	-163.2
622	17598943.63	4858299.76	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	64.8	2.5	-1.4	0.0	0.0	6.2	0.0	4.0	-163.2
627	17598943.63	4858299.76	2.40	1	D	A	100.9	0.0	-7.8	0.0	0.0	64.7	2.4	-1.3	0.0	0.0	10.2	0.0	2.0	15.0
627	17598943.63	4858299.76	2.40	1	N	A	100.9	0.0	-188.0	0.0	0.0	64.7	2.4	-1.3	0.0	0.0	10.2	0.0	2.0	-165.2
627	17598943.63	4858299.76	2.40	1	E	A	100.9	0.0	-188.0	0.0	0.0	64.7	2.4	-1.3	0.0	0.0	10.2	0.0	2.0	-165.2
631	17598943.63	4858299.76	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	67.7	3.2	-1.6	0.0	0.0	8.6	0.0	39.8	-24.7
631	17598943.63	4858299.76	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	67.7	3.2	-1.6	0.0	0.0	8.6	0.0	39.8	-205.0
631	17598943.63	4858299.76	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	67.7	3.2	-1.6	0.0	0.0	8.6	0.0	39.8	-205.0

Area Source, ISO 9613, Name: "2 Forklifts", ID: "AATSS_FL1"																				
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)
666	17598842.20	4858401.58	1.00	0	D	A	67.2	24.3	-3.0	0.0	0.0	64.1	2.3	-0.7	0.0	0.0	21.2	0.0	0.0	1.6
666	17598842.20	4858401.58	1.00	0	N	A	64.2	24.3	-188.0	0.0	0.0	64.1	2.3	-0.7	0.0	0.0	21.2	0.0	0.0	-186.4
666	17598842.20	4858401.58	1.00	0	E	A	64.2	24.3	-188.0	0.0	0.0	64.1	2.3	-0.7	0.0	0.0	21.2	0.0	0.0	-186.4
674	17598836.57	4858406.70	1.00	0	D	A	67.2	18.1	-3.0	0.0	0.0	64.1	2.3	-0.9	0.0	0.0	16.5	0.0	0.0	0.2
674	17598836.57	4858406.70	1.00	0	N	A	64.2	18.1	-188.0	0.0	0.0	64.1	2.3	-0.9	0.0	0.0	16.5	0.0	0.0	-187.8
674	17598836.57	4858406.70	1.00	0	E	A	64.2	18.1	-188.0	0.0	0.0	64.1	2.3	-0.9	0.0	0.0	16.5	0.0	0.0	-187.8
678	17598837.63	4858417.18	1.00	0	D	A	67.2	24.3	-3.0	0.0	0.0	64.3	2.4	-1.1	0.0	0.0	17.0	0.0	0.0	6.0
678	17598837.63	4858417.18	1.00	0	N	A	64.2	24.3	-188.0	0.0	0.0	64.3	2.4	-1.1	0.0	0.0	17.0	0.0	0.0	-182.0
678	17598837.63	4858417.18	1.00	0	E	A	64.2	24.3	-188.0	0.0	0.0	64.3	2.4	-1.1	0.0	0.0	17.0	0.0	0.0	-182.0
682	17598841.09	4858434.67	1.00	0	D	A	67.2	11.7	-3.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-9.2
682	17598841.09	4858434.67	1.00	0	N	A	64.2	11.7	-188.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-197.2
682	17598841.09	4858434.67	1.00	0	E	A	64.2	11.7	-188.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-197.2
693	17598830.12	4858409.29	1.00	1	D	A	67.2	12.2	-3.0	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	16.4	0.0	8.2	-13.9
693	17598830.12	4858409.29	1.00	1	N	A	64.2	12.2	-188.0	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	16.4	0.0	8.2	-201.8
693	17598830.12	4858409.29	1.00	1	E	A	64.2	12.2	-188.0	0.0	0.0	64.1	2.3	-0.8	0.0	0.0	16.4	0.0	8.2	-201.8
697	17598841.76	4858437.42	1.00	2	D	A	67.2	5.2	-3.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-28.7
697	17598841.76	4858437.42	1.00	2	N	A	64.2	5.2	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-216.7
697	17598841.76	4858437.42	1.00	2	E	A	64.2	5.2	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-216.7
792	17598843.60	4858437.29	1.00	0	D	A	67.2	8.4	-3.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-12.5
792	17598843.60	4858437.29	1.00	0	N	A	64.2	8.4	-188.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-200.5
792	17598843.60	4858437.29	1.00	0	E	A	64.2	8.4	-188.0	0.0	0.0	64.6	2.4	-1.4	0.0	0.0	19.5	0.0	0.0	-200.5
795	17598849.97	4858427.29	1.00	0	D	A	67.2	22.4	-3.0	0.0	0.0	64.6	2.4	-1.1	0.0	0.0	16.7	0.0	0.0	4.1
795	17598849.97	4858427.29	1.00	0	N	A	64.2	22.4	-188.0	0.0	0.0	64.6	2.4	-1.1	0.0	0.0	16.7	0.0	0.0	-183.9
795	17598849.97	4858427.29	1.00	0	E	A	64.2	22.4	-188.0	0.0	0.0	64.6	2.4	-1.1	0.0	0.0	16.7	0.0	0.0	-183.9
799	17598857.35	4858415.97	1.00	0	D	A	67.2	24.6	-3.0	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	19.4	0.0	0.0	3.2
799	17598857.35	4858415.97	1.00	0	N	A	64.2	24.6	-188.0	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	19.4	0.0	0.0	-184.8
799	17598857.35	4858415.97	1.00	0	E	A	64.2	24.6	-188.0	0.0	0.0	64.5	2.4	-0.8	0.0	0.0	19.4	0.0	0.0	-184.8
816	17598857.68	4858405.00	1.00	0	D	A	67.2	20.1	-3.0	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	19.6	0.0	0.0	-1.5
816	17598857.68	4858405.00	1.00	0	N	A	64.2	20.1	-188.0	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	19.6	0.0	0.0	-189.5
816	17598857.68	4858405.00	1.00	0	E	A	64.2	20.1	-188.0	0.0	0.0	64.4	2.4	-0.6	0.0	0.0	19.6	0.0	0.0	-189.5
828	17598843.07	4858438.26	1.00	2	D	A	67.2	4.1	-3.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-29.8
828	17598843.07	4858438.26	1.00	2	N	A	64.2	4.1	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-217.8
828	17598843.07	4858438.26	1.00	2	E	A	64.2	4.1	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-217.8
830	17598865.86	4858416.22	1.00	1	D	A	67.2	15.7	-3.0	0.0	0.0	64.7	2.4	-0.6	0.0	0.0	18.4	0.0	14.3	-19.3
830	17598865.86	4858416.22	1.00	1	N	A	64.2	15.7	-188.0	0.0	0.0	64.7	2.4	-0.6	0.0	0.0	18.4	0.0	14.3	-207.3
830	17598865.86	4858416.22	1.00	1	E	A	64.2	15.7	-188.0	0.0	0.0	64.7	2.4	-0.6	0.0	0.0	18.4	0.0	14.3	-207.3
872	17598818.44	4858401.73	1.00	0	D	A	67.2	24.5	-3.0	0.0	0.0	63.8	2.3	-1.0	0.0	0.0	16.2	0.0	0.0	7.5
872	17598818.44	4858401.73	1.00	0	N	A	64.2	24.5	-188.0	0.0	0.0	63.8	2.3	-1.0	0.0	0.0	16.2	0.0	0.0	-180.5
872	17598818.44	4858401.73	1.00	0	E	A	64.2	24.5	-188.0	0.0	0.0	63.8	2.3	-1.0	0.0	0.0	16.2	0.0	0.0	-180.5
881	17598821.37	4858411.43	1.00	0	D	A	67.2	15.6	-3.0	0.0	0.0	64.0	2.3	-1.3	0.0	0.0	16.6	0.0	0.0	-1.8
881	17598821.37	4858411.43	1.00	0	N	A	64.2	15.6	-188.0	0.0	0.0	64.0	2.3	-1.3	0.0	0.0	16.6	0.0	0.0	-189.8
881	17598821.37	4858411.43	1.00	0	E	A	64.2	15.6	-188.0	0.0	0.0	64.0	2.3	-1.3	0.0	0.0	16.6	0.0	0.0	-189.8
887	17598829.50	4858422.54	1.00	0	D	A	67.2	18.8	-3.0	0.0	0.0	64.2	2.3	-1.4	0.0	0.0	20.0	0.0	0.0	-2.2
887	17598829.50	4858422.54	1.00	0	N	A	64.2	18.8	-188.0	0.0	0.0	64.2	2.3	-1.4	0.0	0.0	20.0	0.0	0.0	-190.2
887	17598829.50	4858422.54	1.00	0	E	A	64.2	18.8	-188.0	0.0	0.0	64.2	2.3	-1.4	0.0	0.0	20.0	0.0	0.0	-190.2
904	17598830.65	4858419.11	1.00	1	D	A	67.2	20.1	-3.0	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	16.1	0.0	13.9	-11.5
904	17598830.65	4858419.11	1.00	1	N	A	64.2	20.1	-188.0	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	16.1	0.0	13.9	-199.5
904	17598830.65	4858419.11	1.00	1	E	A	64.2	20.1	-188.0	0.0	0.0	64.3	2.4	-0.8	0.0	0.0	16.1	0.0	13.9	-199.5
907	17598839.70	4858436.08	1.00	2	D	A	67.2	6.5	-3.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-27.3
907	17598839.70	4858436.08	1.00	2	N	A	64.2	6.5	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-215.3
907	17598839.70	4858436.08	1.00	2	E	A	64.2	6.5	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-215.3
2485	17598826.01	4858395.81	1.00	0	D	A	67.2	-0.2	-3.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.6	0.0	0.0	-17.9
2485	17598826.01	4858395.81	1.00	0	N	A	64.2	-0.2	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.6	0.0	0.0	-205.9
2485	17598826.01	4858395.81	1.00	0	E	A	64.2	-0.2	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.6	0.0	0.0	-205.9
2490	17598846.00	4858386.56	1.00	0	D	A	67.2	23.6	-3.0	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	22.9	0.0	0.0	-1.0
2490	17598846.00	4858386.56	1.00	0	N	A	64.2	23.6	-188.0	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	22.9	0.0	0.0	-189.0
2490	17598846.00	4858386.56	1.00	0	E	A	64.2	23.6	-188.0	0.0	0.0	64.0	2.3	-0.5	0.0	0.0	22.9	0.0	0.0	-189.0
2495	17598857.08	4858381.48	1.00	0	D	A	67.2	11.5	-3.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.2	0.0	0.0	-12.5
2495	17598857.08	4858381.48	1.00	0	N	A	64.2	11.5	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.2	0.0	0.0	-200.5
2495	17598857.08	4858381.48	1.00	0	E	A	64.2	11.5	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.2	0.0	0.0	-200.5
2500	17598857.11	4858379.94	1.00	0	D	A	67.2	12.6	-3.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.6	0.0	0.0	-11.7
2500	17598857.11	4858379.94	1.00	0	N	A	64.2	12.6	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.6	0.0	0.0	-199.7
2500	17598857.11	4858379.94	1.00	0	E	A	64.2	12.6	-188.0	0.0	0.0	64.1	2.3	-0.4	0.0	0.0	22.6	0.0	0.0	-199.7

Area Source, ISO 9613, Name: "2 Forklifts", ID: "AATSS_FL1"																				
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)
2504	17598856.27	4858377.46	1.00	0	D	A	67.2	8.8	-3.0	0.0	0.0	64.0	2.3	-0.4	0.0	0.0	23.4	0.0	0.0	-16.3
2504	17598856.27	4858377.46	1.00	0	N	A	64.2	8.8	-188.0	0.0	0.0	64.0	2.3	-0.4	0.0	0.0	23.4	0.0	0.0	-204.3
2504	17598856.27	4858377.46	1.00	0	E	A	64.2	8.8	-188.0	0.0	0.0	64.0	2.3	-0.4	0.0	0.0	23.4	0.0	0.0	-204.3
2509	17598855.64	4858375.58	1.00	0	D	A	67.2	4.7	-3.0	0.0	0.0	64.0	2.3	-0.2	0.0	0.0	23.5	0.0	0.0	-20.7
2509	17598855.64	4858375.58	1.00	0	N	A	64.2	4.7	-188.0	0.0	0.0	64.0	2.3	-0.2	0.0	0.0	23.5	0.0	0.0	-208.7
2509	17598855.64	4858375.58	1.00	0	E	A	64.2	4.7	-188.0	0.0	0.0	64.0	2.3	-0.2	0.0	0.0	23.5	0.0	0.0	-208.7
2515	17598825.11	4858396.22	1.00	1	D	A	67.2	-9.2	-3.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-29.6
2515	17598825.11	4858396.22	1.00	1	N	A	64.2	-9.2	-188.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-217.6
2515	17598825.11	4858396.22	1.00	1	E	A	64.2	-9.2	-188.0	0.0	0.0	63.8	2.3	-0.6	0.0	0.0	16.4	0.0	2.6	-217.6
2520	17598862.49	4858385.46	1.00	1	D	A	67.2	-0.6	-3.0	0.0	0.0	64.3	2.3	-0.4	0.0	0.0	20.4	0.0	2.0	-25.0
2520	17598862.49	4858385.46	1.00	1	N	A	64.2	-0.6	-188.0	0.0	0.0	64.3	2.3	-0.4	0.0	0.0	20.4	0.0	2.0	-213.0
2520	17598862.49	4858385.46	1.00	1	E	A	64.2	-0.6	-188.0	0.0	0.0	64.3	2.3	-0.4	0.0	0.0	20.4	0.0	2.0	-213.0
2526	17598858.77	4858382.40	1.00	1	D	A	67.2	15.3	-3.0	0.0	0.0	64.3	2.4	-0.5	0.0	0.0	19.8	0.0	2.7	-9.3
2526	17598858.77	4858382.40	1.00	1	N	A	64.2	15.3	-188.0	0.0	0.0	64.3	2.4	-0.5	0.0	0.0	19.8	0.0	2.7	-197.3
2526	17598858.77	4858382.40	1.00	1	E	A	64.2	15.3	-188.0	0.0	0.0	64.3	2.4	-0.5	0.0	0.0	19.8	0.0	2.7	-197.3
2529	17598855.07	4858381.48	1.00	1	D	A	67.2	16.7	-3.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.6	0.0	3.9	-9.0
2529	17598855.07	4858381.48	1.00	1	N	A	64.2	16.7	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.6	0.0	3.9	-196.9
2529	17598855.07	4858381.48	1.00	1	E	A	64.2	16.7	-188.0	0.0	0.0	64.4	2.4	-0.5	0.0	0.0	19.6	0.0	3.9	-196.9
2533	17598856.02	4858377.19	1.00	2	D	A	67.2	11.4	-3.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.7	0.0	10.5	-20.0
2533	17598856.02	4858377.19	1.00	2	N	A	64.2	11.4	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.7	0.0	10.5	-208.0
2533	17598856.02	4858377.19	1.00	2	E	A	64.2	11.4	-188.0	0.0	0.0	64.6	2.4	-0.5	0.0	0.0	18.7	0.0	10.5	-208.0
3882	17598838.80	4858432.27	1.00	0	D	A	67.2	7.1	-3.0	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	19.6	0.0	0.0	-13.8
3882	17598838.80	4858432.27	1.00	0	N	A	64.2	7.1	-188.0	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	19.6	0.0	0.0	-201.8
3882	17598838.80	4858432.27	1.00	0	E	A	64.2	7.1	-188.0	0.0	0.0	64.5	2.4	-1.4	0.0	0.0	19.6	0.0	0.0	-201.8
3885	17598827.46	4858407.11	1.00	0	D	A	67.2	19.4	-3.0	0.0	0.0	64.0	2.3	-1.1	0.0	0.0	17.1	0.0	0.0	1.2
3885	17598827.46	4858407.11	1.00	0	N	A	64.2	19.4	-188.0	0.0	0.0	64.0	2.3	-1.1	0.0	0.0	17.1	0.0	0.0	-186.8
3885	17598827.46	4858407.11	1.00	0	E	A	64.2	19.4	-188.0	0.0	0.0	64.0	2.3	-1.1	0.0	0.0	17.1	0.0	0.0	-186.8
3889	17598819.67	4858391.31	1.00	0	D	A	67.2	4.2	-3.0	0.0	0.0	63.7	2.2	0.4	0.0	0.0	15.6	0.0	0.0	-13.5
3889	17598819.67	4858391.31	1.00	0	N	A	64.2	4.2	-188.0	0.0	0.0	63.7	2.2	0.4	0.0	0.0	15.6	0.0	0.0	-201.5
3889	17598819.67	4858391.31	1.00	0	E	A	64.2	4.2	-188.0	0.0	0.0	63.7	2.2	0.4	0.0	0.0	15.6	0.0	0.0	-201.5
3895	17598834.66	4858421.89	1.00	1	D	A	67.2	12.4	-3.0	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	16.3	0.0	8.2	-13.8
3895	17598834.66	4858421.89	1.00	1	N	A	64.2	12.4	-188.0	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	16.3	0.0	8.2	-201.8
3895	17598834.66	4858421.89	1.00	1	E	A	64.2	12.4	-188.0	0.0	0.0	64.4	2.4	-0.9	0.0	0.0	16.3	0.0	8.2	-201.8
3898	17598826.35	4858404.94	1.00	1	D	A	67.2	18.8	-3.0	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	16.3	0.0	8.2	-7.0
3898	17598826.35	4858404.94	1.00	1	N	A	64.2	18.8	-188.0	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	16.3	0.0	8.2	-195.0
3898	17598826.35	4858404.94	1.00	1	E	A	64.2	18.8	-188.0	0.0	0.0	64.0	2.3	-0.8	0.0	0.0	16.3	0.0	8.2	-195.0
3902	17598840.86	4858436.83	1.00	2	D	A	67.2	-1.2	-3.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-35.1
3902	17598840.86	4858436.83	1.00	2	N	A	64.2	-1.2	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-223.1
3902	17598840.86	4858436.83	1.00	2	E	A	64.2	-1.2	-188.0	0.0	0.0	64.7	2.4	-0.8	0.0	0.0	15.8	0.0	16.0	-223.1
3975	17598826.33	4858396.12	1.00	0	D	A	67.2	-3.2	-3.0	0.0	0.0	63.8	2.3	-0.8	0.0	0.0	16.6	0.0	0.0	-20.9
3975	17598826.33	4858396.12	1.00	0	N	A	64.2	-3.2	-188.0	0.0	0.0	63.8	2.3	-0.8	0.0	0.0	16.6	0.0	0.0	-208.9
3975	17598826.33	4858396.12	1.00	0	E	A	64.2	-3.2	-188.0	0.0	0.0	63.8	2.3	-0.8	0.0	0.0	16.6	0.0	0.0	-208.9
3979	17598841.89	4858393.14	1.00	0	D	A	67.2	16.8	-3.0	0.0	0.0	64.0	2.3	-0.6	0.0	0.0	22.3	0.0	0.0	-7.0
3979	17598841.89	4858393.14	1.00	0	N	A	64.2	16.8	-188.0	0.0	0.0	64.0	2.3	-0.6	0.0	0.0	22.3	0.0	0.0	-195.0
3979	17598841.89	4858393.14	1.00	0	E	A	64.2	16.8	-188.0	0.0	0.0	64.0	2.3	-0.6	0.0	0.0	22.3	0.0	0.0	-195.0
3983	17598850.74	4858391.33	1.00	0	D	A	67.2	6.1	-3.0	0.0	0.0	64.1	2.3	-0.5	0.0	0.0	21.3	0.0	0.0	-17.0
3983	17598850.74	4858391.33	1.00	0	N	A	64.2	6.1	-188.0	0.0	0.0	64.1	2.3	-0.5	0.0	0.0	21.3	0.0	0.0	-205.0
3983	17598850.74	4858391.33	1.00	0	E	A	64.2	6.1	-188.0	0.0	0.0	64.1	2.3	-0.5	0.0	0.0	21.3	0.0	0.0	-205.0
3986	17598855.14	4858389.45	1.00	0	D	A	67.2	14.0	-3.0	0.0	0.0	64.2	2.3	-0.5	0.0	0.0	21.0	0.0	0.0	-8.8
3986	17598855.14	4858389.45	1.00	0	N	A	64.2	14.0	-188.0	0.0	0.0	64.2	2.3	-0.5	0.0	0.0	21.0	0.0	0.0	-196.8
3986	17598855.14	4858389.45	1.00	0	E	A	64.2	14.0	-188.0	0.0	0.0	64.2	2.3	-0.5	0.0	0.0	21.0	0.0	0.0	-196.8
3990	17598862.50	4858386.30	1.00	0	D	A	67.2	-7.4	-3.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.6	0.0	0.0	-29.9
3990	17598862.50	4858386.30	1.00	0	N	A	64.2	-7.4	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.6	0.0	0.0	-217.9
3990	17598862.50	4858386.30	1.00	0	E	A	64.2	-7.4	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.6	0.0	0.0	-217.9
3996	17598825.16	4858396.35	1.00	1	D	A	67.2	-13.3	-3.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	2.6	-33.6
3996	17598825.16	4858396.35	1.00	1	N	A	64.2	-13.3	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	2.6	-221.6
3996	17598825.16	4858396.35	1.00	1	E	A	64.2	-13.3	-188.0	0.0	0.0	63.8	2.3	-0.7	0.0	0.0	16.5	0.0	2.6	-221.6
4000	17598857.79	4858388.41	1.00	1	D	A	67.2	10.6	-3.0	0.0	0.0	64.2	2.3	-0.5	0.0	0.0	20.6	0.0	2.0	-13.9
4000	17598857.79	4858388.41	1.00	1	N	A	64.2	10.6	-188.0	0.0	0.0	64.2	2.3	-0.5	0.0	0.0	20.6	0.0	2.0	-201.9
4000	17598857.79	4858388.41	1.00	1	E	A	64.2	10.6	-188.0	0.0	0.0	64.2	2.3	-0.5	0.0	0.0	20.6	0.0	2.0	-201.9
4004	17598862.67	4858386.23	1.00	1	D	A	67.2	-9.8	-3.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.5	0.0	2.0	-34.3
4004	17598862.67	4858386.23	1.00	1	N	A	64.2	-9.8	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.5	0.0	2.0	-222.3
4004	17598862.67	4858386.23	1.00	1	E	A	64.2	-9.8	-188.0	0.0	0.0	64.2	2.3	-0.4	0.0	0.0	20.5	0.0	2.0	-222.3

Point Source, ISO 9613, Name: "Heavy Truck Idle at Loading", ID: "AATSS_HTIdle_LD"

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)
779	17598951.99	4858358.00	2.40	0	D	A	100.9	0.0	-7.8	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	12.5	0.0	0.0	14.2
779	17598951.99	4858358.00	2.40	0	N	A	100.9	0.0	-188.0	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	12.5	0.0	0.0	-166.1
779	17598951.99	4858358.00	2.40	0	E	A	100.9	0.0	-188.0	0.0	0.0	65.2	2.6	-1.3	0.0	0.0	12.5	0.0	0.0	-166.1
782	17598951.99	4858358.00	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	25.6	0.0	8.3	-7.3
782	17598951.99	4858358.00	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	25.6	0.0	8.3	-187.6
782	17598951.99	4858358.00	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	66.9	3.0	-3.4	0.0	0.0	25.6	0.0	8.3	-187.6
788	17598951.99	4858358.00	2.40	2	D	A	100.9	0.0	-7.8	0.0	0.0	66.3	2.8	-1.5	0.0	0.0	7.8	0.0	13.7	4.0
788	17598951.99	4858358.00	2.40	2	N	A	100.9	0.0	-188.0	0.0	0.0	66.3	2.8	-1.5	0.0	0.0	7.8	0.0	13.7	-176.2
788	17598951.99	4858358.00	2.40	2	E	A	100.9	0.0	-188.0	0.0	0.0	66.3	2.8	-1.5	0.0	0.0	7.8	0.0	13.7	-176.2

Point Source, ISO 9613, Name: "Fertilizer Spreader Idle", ID: "AATSS_SpreadIdle1"

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)
1568	17598859.92	4858429.03	2.40	0	D	A	97.8	0.0	-7.8	0.0	0.0	64.7	1.8	-0.4	0.0	0.0	14.6	0.0	0.0	9.3
1568	17598859.92	4858429.03	2.40	0	N	A	97.8	0.0	-188.0	0.0	0.0	64.7	1.8	-0.4	0.0	0.0	14.6	0.0	0.0	-170.9
1568	17598859.92	4858429.03	2.40	0	E	A	97.8	0.0	-188.0	0.0	0.0	64.7	1.8	-0.4	0.0	0.0	14.6	0.0	0.0	-170.9

Point Source, ISO 9613, Name: "Fertilizer Spreader Idle", ID: "AATSS_SpreadIdle2"

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)
1576	17598862.76	4858427.52	2.40	0	D	A	97.8	0.0	-7.8	0.0	0.0	64.7	1.8	-0.3	0.0	0.0	17.0	0.0	0.0	6.8
1576	17598862.76	4858427.52	2.40	0	N	A	97.8	0.0	-188.0	0.0	0.0	64.7	1.8	-0.3	0.0	0.0	17.0	0.0	0.0	-173.5
1576	17598862.76	4858427.52	2.40	0	E	A	97.8	0.0	-188.0	0.0	0.0	64.7	1.8	-0.3	0.0	0.0	17.0	0.0	0.0	-173.5

Point Source, ISO 9613, Name: "Fertilizer Spreader Idle", ID: "AATSS_SpreadIdle3"

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)
1583	17598865.52	4858426.02	2.40	0	D	A	97.8	0.0	-7.8	0.0	0.0	64.8	1.9	-0.3	0.0	0.0	16.8	0.0	0.0	6.9
1583	17598865.52	4858426.02	2.40	0	N	A	97.8	0.0	-188.0	0.0	0.0	64.8	1.9	-0.3	0.0	0.0	16.8	0.0	0.0	-173.3
1583	17598865.52	4858426.02	2.40	0	E	A	97.8	0.0	-188.0	0.0	0.0	64.8	1.9	-0.3	0.0	0.0	16.8	0.0	0.0	-173.3

Point Source, ISO 9613, Name: "Fertilizer Spreader Idle", ID: "AATSS_SpreadIdle4"

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)
1590	17598868.03	4858423.76	2.40	0	D	A	97.8	0.0	-7.8	0.0	0.0	64.8	1.9	-0.2	0.0	0.0	16.6	0.0	0.0	7.0
1590	17598868.03	4858423.76	2.40	0	N	A	97.8	0.0	-188.0	0.0	0.0	64.8	1.9	-0.2	0.0	0.0	16.6	0.0	0.0	-173.2
1590	17598868.03	4858423.76	2.40	0	E	A	97.8	0.0	-188.0	0.0	0.0	64.8	1.9	-0.2	0.0	0.0	16.6	0.0	0.0	-173.2

Line Source, ISO 9613, Name: "Fertilizer Spreader Movement", ID: "AATSS_SpreadMov"

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)
1599	17598850.41	4858388.04	2.40	0	D	A	70.2	12.8	0.0	0.0	0.0	64.1	2.2	1.3	0.0	0.0	16.8	0.0	0.0	-1.4
1599	17598850.41	4858388.04	2.40	0	N	A	-35.8	12.8	-188.0	0.0	0.0	64.1	2.2	1.3	0.0	0.0	16.8	0.0	0.0	-295.4
1599	17598850.41	4858388.04	2.40	0	E	A	-35.8	12.8	-188.0	0.0	0.0	64.1	2.2	1.3	0.0	0.0	16.8	0.0	0.0	-295.4
1604	17598859.82	4858382.78	2.40	0	D	A	70.2	4.3	0.0	0.0	0.0	64.1	2.2	1.3	0.0	0.0	16.3	0.0	0.0	-9.4
1604	17598859.82	4858382.78	2.40	0	N	A	-35.8	4.3	-188.0	0.0	0.0	64.1	2.2	1.3	0.0	0.0	16.3	0.0	0.0	-303.4
1604	17598859.82	4858382.78	2.40	0	E	A	-35.8	4.3	-188.0	0.0	0.0	64.1	2.2	1.3	0.0	0.0	16.3	0.0	0.0	-303.4
1609	17598861.54	4858381.81	2.40	0	D	A	70.2	0.9	0.0	0.0	0.0	64.2	2.2	1.3	0.0	0.0	16.2	0.0	0.0	-12.8
1609	17598861.54	4858381.81	2.40	0	N	A	-35.8	0.9	-188.0	0.0	0.0	64.2	2.2	1.3	0.0	0.0	16.2	0.0	0.0	-306.8
1609	17598861.54	4858381.81	2.40	0	E	A	-35.8	0.9	-188.0	0.0	0.0	64.2	2.2	1.3	0.0	0.0	16.2	0.0	0.0	-306.8
1614	17598862.91	4858381.04	2.40	0	D	A	70.2	2.8	0.0	0.0	0.0	64.2	2.2	1.3	0.0	0.0	13.4	0.0	0.0	-8.0
1614	17598862.91	4858381.04	2.40	0	N	A	-35.8	2.8	-188.0	0.0	0.0	64.2	2.2	1.3	0.0	0.0	13.4	0.0	0.0	-302.0
1614	17598862.91	4858381.04	2.40	0	E	A	-35.8	2.8	-188.0	0.0	0.0	64.2	2.2	1.3	0.0	0.0	13.4	0.0	0.0	-302.0
1835	17598874.82	4858374.38	2.40	0	D	A	70.2	14.0	0.0	0.0	0.0	64.3	2.2	1.3	0.0	0.0	14.4	0.0	0.0	2.1
1835	17598874.82	4858374.38	2.40	0	N	A	-35.8	14.0	-188.0	0.0	0.0	64.3	2.2	1.3	0.0	0.0	14.4	0.0	0.0	-291.9
1835	17598874.82	4858374.38	2.40	0	E	A	-35.8	14.0	-188.0	0.0	0.0	64.3	2.2	1.3	0.0	0.0	14.4	0.0	0.0	-291.9
1839	17598896.23	4858362.41	2.40	0	D	A	70.2	13.7	0.0	0.0	0.0	64.5	2.2	0.5	0.0	0.0	4.4	0.0	0.0	12.3
1839	17598896.23	4858362.41	2.40	0	N	A	-35.8	13.7	-188.0	0.0	0.0	64.5	2.2	0.5	0.0	0.0	4.4	0.0	0.0	-281.8
1839	17598896.23	4858362.41	2.40	0	E	A	-35.8	13.7	-188.0	0.0	0.0	64.5	2.2	0.5	0.0	0.0	4.4	0.0	0.0	-281.8
1845	17598909.67	4858354.90	2.40	0	D	A	70.2	8.5	0.0	0.0	0.0	64.6	2.2	0.2	0.0	0.0	7.1	0.0	0.0	4.5
1845	17598909.67	4858354.90	2.40	0	N	A	-35.8	8.5	-188.0	0.0	0.0	64.6	2.2	0.2	0.0	0.0	7.1	0.0	0.0	-289.5
1845	17598909.67	4858354.90	2.40	0	E	A	-35.8	8.5	-188.0	0.0	0.0	64.6	2.2	0.2	0.0	0.0	7.1	0.0	0.0	-289.5
1851	17598869.67	4858377.26	2.40	2	D	A	70.2	4.0	0.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	9.9	0.0	39.4	-42.7
1851	17598869.67	4858377.26	2.40	2	N	A	-35.8	4.0	-188.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	9.9	0.0	39.4	-336.7

Line Source, ISO 9613, Name: "Fertilizer Spreader Movement", ID: "AATSS_SpreadMov"																				
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)
1851	17598869.67	4858377.26	2.40	2	E	A	-35.8	4.0	-188.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	9.9	0.0	39.4	-336.7
1856	17598874.91	4858374.33	2.40	2	D	A	70.2	9.8	0.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	4.8	0.0	27.8	-20.2
1856	17598874.91	4858374.33	2.40	2	N	A	-35.8	9.8	-188.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	4.8	0.0	27.8	-314.2
1856	17598874.91	4858374.33	2.40	2	E	A	-35.8	9.8	-188.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	4.8	0.0	27.8	-314.2
1858	17598881.32	4858370.75	2.40	2	D	A	70.2	7.2	0.0	0.0	0.0	65.2	2.3	-0.3	0.0	0.0	5.1	0.0	27.7	-22.7
1858	17598881.32	4858370.75	2.40	2	N	A	-35.8	7.2	-188.0	0.0	0.0	65.2	2.3	-0.3	0.0	0.0	5.1	0.0	27.7	-316.7
1858	17598881.32	4858370.75	2.40	2	E	A	-35.8	7.2	-188.0	0.0	0.0	65.2	2.3	-0.3	0.0	0.0	5.1	0.0	27.7	-316.7
1862	17598904.14	4858357.99	2.40	2	D	A	70.2	11.1	0.0	0.0	0.0	65.3	2.3	-0.4	0.0	0.0	5.2	0.0	27.9	-19.0
1862	17598904.14	4858357.99	2.40	2	N	A	-35.8	11.1	-188.0	0.0	0.0	65.3	2.3	-0.4	0.0	0.0	5.2	0.0	27.9	-313.0
1862	17598904.14	4858357.99	2.40	2	E	A	-35.8	11.1	-188.0	0.0	0.0	65.3	2.3	-0.4	0.0	0.0	5.2	0.0	27.9	-313.0
1869	17598910.69	4858354.32	2.40	2	D	A	70.2	3.4	0.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-26.6
1869	17598910.69	4858354.32	2.40	2	N	A	-35.8	3.4	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-320.6
1869	17598910.69	4858354.32	2.40	2	E	A	-35.8	3.4	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-320.6
1878	17598857.84	4858383.88	2.40	1	D	A	70.2	9.1	0.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.4	0.0	3.9	-7.5
1878	17598857.84	4858383.88	2.40	1	N	A	-35.8	9.1	-188.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.4	0.0	3.9	-301.5
1878	17598857.84	4858383.88	2.40	1	E	A	-35.8	9.1	-188.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.4	0.0	3.9	-301.5
1882	17598862.60	4858381.22	2.40	1	D	A	70.2	4.3	0.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.1	0.0	3.9	-12.1
1882	17598862.60	4858381.22	2.40	1	N	A	-35.8	4.3	-188.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.1	0.0	3.9	-306.1
1882	17598862.60	4858381.22	2.40	1	E	A	-35.8	4.3	-188.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.1	0.0	3.9	-306.1
1887	17598864.32	4858380.26	2.40	1	D	A	70.2	0.9	0.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.1	0.0	3.9	-15.5
1887	17598864.32	4858380.26	2.40	1	N	A	-35.8	0.9	-188.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.1	0.0	3.9	-309.5
1887	17598864.32	4858380.26	2.40	1	E	A	-35.8	0.9	-188.0	0.0	0.0	64.3	2.2	1.0	0.0	0.0	15.1	0.0	3.9	-309.5
1892	17598865.69	4858379.49	2.40	1	D	A	70.2	2.8	0.0	0.0	0.0	64.4	2.2	1.0	0.0	0.0	10.9	0.0	3.6	-9.1
1892	17598865.69	4858379.49	2.40	1	N	A	-35.8	2.8	-188.0	0.0	0.0	64.4	2.2	1.0	0.0	0.0	10.9	0.0	3.6	-303.1
1892	17598865.69	4858379.49	2.40	1	E	A	-35.8	2.8	-188.0	0.0	0.0	64.4	2.2	1.0	0.0	0.0	10.9	0.0	3.6	-303.1
1897	17598877.53	4858372.87	2.40	1	D	A	70.2	14.0	0.0	0.0	0.0	64.4	2.2	1.1	0.0	0.0	12.8	0.0	3.7	-0.1
1897	17598877.53	4858372.87	2.40	1	N	A	-35.8	14.0	-188.0	0.0	0.0	64.4	2.2	1.1	0.0	0.0	12.8	0.0	3.7	-294.1
1897	17598877.53	4858372.87	2.40	1	E	A	-35.8	14.0	-188.0	0.0	0.0	64.4	2.2	1.1	0.0	0.0	12.8	0.0	3.7	-294.1
1902	17598888.61	4858366.67	2.40	1	D	A	70.2	-7.2	0.0	0.0	0.0	64.5	2.2	0.8	0.0	0.0	7.4	0.0	3.1	-15.0
1902	17598888.61	4858366.67	2.40	1	N	A	-35.8	-7.2	-188.0	0.0	0.0	64.5	2.2	0.8	0.0	0.0	7.4	0.0	3.1	-309.0
1902	17598888.61	4858366.67	2.40	1	E	A	-35.8	-7.2	-188.0	0.0	0.0	64.5	2.2	0.8	0.0	0.0	7.4	0.0	3.1	-309.0
1908	17598879.17	4858371.96	2.40	1	D	A	70.2	12.1	0.0	0.0	0.0	65.1	2.3	0.0	0.0	0.0	7.6	0.0	32.0	-24.8
1908	17598879.17	4858371.96	2.40	1	N	A	-35.8	12.1	-188.0	0.0	0.0	65.1	2.3	0.0	0.0	0.0	7.6	0.0	32.0	-318.8
1908	17598879.17	4858371.96	2.40	1	E	A	-35.8	12.1	-188.0	0.0	0.0	65.1	2.3	0.0	0.0	0.0	7.6	0.0	32.0	-318.8
1912	17598876.44	4858373.48	2.40	2	D	A	70.2	12.3	0.0	0.0	0.0	65.2	2.3	-0.0	0.0	0.0	7.4	0.0	34.0	-26.5
1912	17598876.44	4858373.48	2.40	2	N	A	-35.8	12.3	-188.0	0.0	0.0	65.2	2.3	-0.0	0.0	0.0	7.4	0.0	34.0	-320.6
1912	17598876.44	4858373.48	2.40	2	E	A	-35.8	12.3	-188.0	0.0	0.0	65.2	2.3	-0.0	0.0	0.0	7.4	0.0	34.0	-320.6
1917	17598906.95	4858356.42	2.40	1	D	A	70.2	11.3	0.0	0.0	0.0	65.1	2.3	-0.3	0.0	0.0	7.3	0.0	31.4	-24.5
1917	17598906.95	4858356.42	2.40	1	N	A	-35.8	11.3	-188.0	0.0	0.0	65.1	2.3	-0.3	0.0	0.0	7.3	0.0	31.4	-318.5
1917	17598906.95	4858356.42	2.40	1	E	A	-35.8	11.3	-188.0	0.0	0.0	65.1	2.3	-0.3	0.0	0.0	7.3	0.0	31.4	-318.5
2949	17598991.64	4858306.82	2.40	0	D	A	70.2	15.7	0.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	6.2
2949	17598991.64	4858306.82	2.40	0	N	A	-35.8	15.7	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	-287.9
2949	17598991.64	4858306.82	2.40	0	E	A	-35.8	15.7	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	-287.9
2953	17599015.60	4858277.15	2.40	0	D	A	70.2	15.9	0.0	0.0	0.0	65.6	2.4	-0.1	0.0	0.0	7.1	0.0	0.0	11.1
2953	17599015.60	4858277.15	2.40	0	N	A	-35.8	15.9	-188.0	0.0	0.0	65.6	2.4	-0.1	0.0	0.0	7.1	0.0	0.0	-282.9
2953	17599015.60	4858277.15	2.40	0	E	A	-35.8	15.9	-188.0	0.0	0.0	65.6	2.4	-0.1	0.0	0.0	7.1	0.0	0.0	-282.9
2957	17598985.98	4858313.83	2.40	1	D	A	70.2	12.8	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.4	0.0	2.1	6.0
2957	17598985.98	4858313.83	2.40	1	N	A	-35.8	12.8	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.4	0.0	2.1	-288.0
2957	17598985.98	4858313.83	2.40	1	E	A	-35.8	12.8	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.4	0.0	2.1	-288.0
2961	17598997.86	4858299.12	2.40	1	D	A	70.2	12.7	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	3.4
2961	17598997.86	4858299.12	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	-290.6
2961	17598997.86	4858299.12	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	-290.6
2965	17599015.79	4858276.92	2.40	1	D	A	70.2	15.8	0.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	2.1	11.1
2965	17599015.79	4858276.92	2.40	1	N	A	-35.8	15.8	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	2.1	-283.0
2965	17599015.79	4858276.92	2.40	1	E	A	-35.8	15.8	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	2.1	-283.0
2969	17598980.29	4858320.87	2.40	2	D	A	70.2	0.4	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.6	0.0	8.8	-16.5
2969	17598980.29	4858320.87	2.40	2	N	A	-35.8	0.4	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.6	0.0	8.8	-310.5
2969	17598980.29	4858320.87	2.40	2	E	A	-35.8	0.4	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.6	0.0	8.8	-310.5
2973	17598982.00	4858318.76	2.40	2	D	A	70.2	6.4	0.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-3.6
2973	17598982.00	4858318.76	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-297.6
2973	17598982.00	4858318.76	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-297.6
2977	17599022.96	4858268.04	2.40	2	D	A	70.2	9.3	0.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.9	0.0	18.8	-16.6
2977	17599022.96	4858268.04	2.40	2	N	A	-35.8	9.3	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.9	0.0	18.8	-310.6

Line Source, ISO 9613, Name: "Fertilizer Spreader Movement", ID: "AATSS_SpreadMov"

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)
2977	17599022.96	4858268.04	2.40	2	E	A	-35.8	9.3	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.9	0.0	18.8	-310.6
2981	17599026.74	4858263.35	2.40	2	D	A	70.2	5.5	0.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	6.2	0.0	16.5	-16.3
2981	17599026.74	4858263.35	2.40	2	N	A	-35.8	5.5	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	6.2	0.0	16.5	-310.3
2981	17599026.74	4858263.35	2.40	2	E	A	-35.8	5.5	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	6.2	0.0	16.5	-310.3
2985	17599016.27	4858276.32	2.40	2	D	A	70.2	12.2	0.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	3.0
2985	17599016.27	4858276.32	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-291.0
2985	17599016.27	4858276.32	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-291.0
2990	17599022.19	4858268.99	2.40	2	D	A	70.2	3.5	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-5.9
2990	17599022.19	4858268.99	2.40	2	N	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
2990	17599022.19	4858268.99	2.40	2	E	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
2993	17598986.65	4858313.00	2.40	2	D	A	70.2	7.4	0.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-2.5
2993	17598986.65	4858313.00	2.40	2	N	A	-35.8	7.4	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-296.5
2993	17598986.65	4858313.00	2.40	2	E	A	-35.8	7.4	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-296.5
2996	17598995.61	4858301.90	2.40	2	D	A	70.2	13.6	0.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	4.3
2996	17598995.61	4858301.90	2.40	2	N	A	-35.8	13.6	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	-289.7
2996	17598995.61	4858301.90	2.40	2	E	A	-35.8	13.6	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	-289.7
3003	17599005.60	4858289.53	2.40	1	D	A	70.2	1.5	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-7.7
3003	17599005.60	4858289.53	2.40	1	N	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.8
3003	17599005.60	4858289.53	2.40	1	E	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.8
3007	17599007.05	4858287.74	2.40	1	D	A	70.2	5.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-4.3
3007	17599007.05	4858287.74	2.40	1	N	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.3
3007	17599007.05	4858287.74	2.40	1	E	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.3
3011	17599017.96	4858274.23	2.40	1	D	A	70.2	15.0	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	8.2
3011	17599017.96	4858274.23	2.40	1	N	A	-35.8	15.0	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-285.8
3011	17599017.96	4858274.23	2.40	1	E	A	-35.8	15.0	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-285.8
3014	17599013.19	4858280.13	2.40	2	D	A	70.2	2.9	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-8.8
3014	17599013.19	4858280.13	2.40	2	N	A	-35.8	2.9	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.9
3014	17599013.19	4858280.13	2.40	2	E	A	-35.8	2.9	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.9
3016	17599015.19	4858277.66	2.40	2	D	A	70.2	6.4	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-5.4
3016	17599015.19	4858277.66	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.4
3016	17599015.19	4858277.66	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.4
3020	17599019.87	4858271.87	2.40	2	D	A	70.2	10.2	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	1.0
3020	17599019.87	4858271.87	2.40	2	N	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
3020	17599019.87	4858271.87	2.40	2	E	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
3026	17598980.27	4858320.90	2.40	1	D	A	70.2	0.1	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-21.7
3026	17598980.27	4858320.90	2.40	1	N	A	-35.8	0.1	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-315.7
3026	17598980.27	4858320.90	2.40	1	E	A	-35.8	0.1	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-315.7
3030	17598981.88	4858318.90	2.40	1	D	A	70.2	6.1	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-7.4
3030	17598981.88	4858318.90	2.40	1	N	A	-35.8	6.1	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-301.4
3030	17598981.88	4858318.90	2.40	1	E	A	-35.8	6.1	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-301.4
3034	17598990.20	4858308.60	2.40	2	D	A	70.2	5.5	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-19.4
3034	17598990.20	4858308.60	2.40	2	N	A	-35.8	5.5	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-313.4
3034	17598990.20	4858308.60	2.40	2	E	A	-35.8	5.5	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-313.4
3037	17598980.28	4858320.89	2.40	2	D	A	70.2	0.3	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-17.6
3037	17598980.28	4858320.89	2.40	2	N	A	-35.8	0.3	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-311.6
3037	17598980.28	4858320.89	2.40	2	E	A	-35.8	0.3	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-311.6
3040	17599021.85	4858269.41	2.40	1	D	A	70.2	8.8	0.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.3	0.0	19.3	-22.0
3040	17599021.85	4858269.41	2.40	1	N	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.3	0.0	19.3	-316.0
3040	17599021.85	4858269.41	2.40	1	E	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.3	0.0	19.3	-316.0
3044	17599026.05	4858264.21	2.40	1	D	A	70.2	7.6	0.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.4	0.0	18.5	-20.5
3044	17599026.05	4858264.21	2.40	1	N	A	-35.8	7.6	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.4	0.0	18.5	-314.6
3044	17599026.05	4858264.21	2.40	1	E	A	-35.8	7.6	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.4	0.0	18.5	-314.6
3048	17599016.75	4858275.72	2.40	1	D	A	70.2	12.7	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	3.0
3048	17599016.75	4858275.72	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-291.0
3048	17599016.75	4858275.72	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-291.0
3052	17598986.33	4858313.40	2.40	1	D	A	70.2	7.1	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-6.4
3052	17598986.33	4858313.40	2.40	1	N	A	-35.8	7.1	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-300.4
3052	17598986.33	4858313.40	2.40	1	E	A	-35.8	7.1	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-300.4
3055	17598995.24	4858302.36	2.40	1	D	A	70.2	13.7	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	1.1
3055	17598995.24	4858302.36	2.40	1	N	A	-35.8	13.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	-292.9
3055	17598995.24	4858302.36	2.40	1	E	A	-35.8	13.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	-292.9
3058	17598993.85	4858304.08	2.40	2	D	A	70.2	6.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-18.6
3058	17598993.85	4858304.08	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-312.7

Line Source, ISO 9613, Name: "Fertilizer Spreader Movement", ID: "AATSS_SpreadMov"																					
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)
3058	17598993.85	4858304.08	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-312.7
3061	17598995.59	4858301.92	2.40	2	D	A	70.2	0.7	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-24.3
3061	17598995.59	4858301.92	2.40	2	N	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-318.3
3061	17598995.59	4858301.92	2.40	2	E	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-318.3
3644	17598851.64	4858408.36	2.40	0	D	A	70.2	15.6	0.0	0.0	0.0	64.4	2.2	0.6	0.0	0.0	15.9	0.0	0.0	2.8
3644	17598851.64	4858408.36	2.40	0	N	A	-35.8	15.6	-188.0	0.0	0.0	64.4	2.2	0.6	0.0	0.0	15.9	0.0	0.0	-291.2
3644	17598851.64	4858408.36	2.40	0	E	A	-35.8	15.6	-188.0	0.0	0.0	64.4	2.2	0.6	0.0	0.0	15.9	0.0	0.0	-291.2
3699	17598949.97	4858343.69	2.40	0	D	A	70.2	9.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	1.0
3699	17598949.97	4858343.69	2.40	0	N	A	-35.8	9.1	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	-293.0
3699	17598949.97	4858343.69	2.40	0	E	A	-35.8	9.1	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	-293.0
3704	17598956.50	4858338.81	2.40	0	D	A	70.2	9.2	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-12.4
3704	17598956.50	4858338.81	2.40	0	N	A	-35.8	9.2	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-306.4
3704	17598956.50	4858338.81	2.40	0	E	A	-35.8	9.2	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-306.4
3709	17598964.10	4858333.13	2.40	0	D	A	70.2	10.3	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	1.2
3709	17598964.10	4858333.13	2.40	0	N	A	-35.8	10.3	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	-292.9
3709	17598964.10	4858333.13	2.40	0	E	A	-35.8	10.3	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	-292.9
3713	17598970.73	4858328.18	2.40	0	D	A	70.2	7.7	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-10.9
3713	17598970.73	4858328.18	2.40	0	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-304.9
3713	17598970.73	4858328.18	2.40	0	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-304.9
3717	17598976.51	4858323.87	2.40	0	D	A	70.2	9.3	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-1.5
3717	17598976.51	4858323.87	2.40	0	N	A	-35.8	9.3	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-295.5
3717	17598976.51	4858323.87	2.40	0	E	A	-35.8	9.3	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-295.5
3722	17598966.23	4858331.55	2.40	1	D	A	70.2	7.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-0.1
3722	17598966.23	4858331.55	2.40	1	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-294.1
3722	17598966.23	4858331.55	2.40	1	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-294.1
3726	17598970.98	4858328.00	2.40	1	D	A	70.2	7.7	0.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.6	0.0	2.4	-8.4
3726	17598970.98	4858328.00	2.40	1	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.6	0.0	2.4	-302.4
3726	17598970.98	4858328.00	2.40	1	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.6	0.0	2.4	-302.4
3731	17598976.65	4858323.76	2.40	1	D	A	70.2	9.2	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-1.0
3731	17598976.65	4858323.76	2.40	1	N	A	-35.8	9.2	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-295.1
3731	17598976.65	4858323.76	2.40	1	E	A	-35.8	9.2	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-295.1
3736	17598974.12	4858325.65	2.40	2	D	A	70.2	7.8	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-1.6
3736	17598974.12	4858325.65	2.40	2	N	A	-35.8	7.8	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-295.7
3736	17598974.12	4858325.65	2.40	2	E	A	-35.8	7.8	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-295.7
3740	17598978.24	4858322.57	2.40	2	D	A	70.2	6.3	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-11.7
3740	17598978.24	4858322.57	2.40	2	N	A	-35.8	6.3	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-305.7
3740	17598978.24	4858322.57	2.40	2	E	A	-35.8	6.3	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-305.7
3744	17598958.49	4858337.32	2.40	2	D	A	70.2	3.0	0.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-37.6
3744	17598958.49	4858337.32	2.40	2	N	A	-35.8	3.0	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-331.6
3744	17598958.49	4858337.32	2.40	2	E	A	-35.8	3.0	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-331.6
3752	17598959.78	4858336.36	2.40	1	D	A	70.2	2.3	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-9.9
3752	17598959.78	4858336.36	2.40	1	N	A	-35.8	2.3	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-303.9
3752	17598959.78	4858336.36	2.40	1	E	A	-35.8	2.3	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-303.9
3755	17598971.56	4858327.56	2.40	1	D	A	70.2	10.4	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-2.4
3755	17598971.56	4858327.56	2.40	1	N	A	-35.8	10.4	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-296.5
3755	17598971.56	4858327.56	2.40	1	E	A	-35.8	10.4	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-296.5
3758	17598977.93	4858322.80	2.40	1	D	A	70.2	7.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-15.1
3758	17598977.93	4858322.80	2.40	1	N	A	-35.8	7.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-309.1
3758	17598977.93	4858322.80	2.40	1	E	A	-35.8	7.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-309.1
3762	17598976.34	4858323.99	2.40	2	D	A	70.2	9.5	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-8.2
3762	17598976.34	4858323.99	2.40	2	N	A	-35.8	9.5	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-302.2
3762	17598976.34	4858323.99	2.40	2	E	A	-35.8	9.5	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-302.2
3769	17598959.57	4858336.52	2.40	2	D	A	70.2	1.4	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-43.3
3769	17598959.57	4858336.52	2.40	2	N	A	-35.8	1.4	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-337.3
3769	17598959.57	4858336.52	2.40	2	E	A	-35.8	1.4	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-337.3
3774	17598958.75	4858337.13	2.40	1	D	A	70.2	2.8	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-41.4
3774	17598958.75	4858337.13	2.40	1	N	A	-35.8	2.8	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-335.5
3774	17598958.75	4858337.13	2.40	1	E	A	-35.8	2.8	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-335.5
3779	17598919.74	4858351.71	2.40	0	D	A	70.2	11.5	0.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	7.5
3779	17598919.74	4858351.71	2.40	0	N	A	-35.8	11.5	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-286.5
3779	17598919.74	4858351.71	2.40	0	E	A	-35.8	11.5	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-286.5
3782	17598930.18	4858349.54	2.40	0	D	A	70.2	8.5	0.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	4.4
3782	17598930.18	4858349.54	2.40	0	N	A	-35.8	8.5	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	-289.6

Line Source, ISO 9613, Name: "Fertilizer Spreader Movement", ID: "AATSS_SpreadMov"																				
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)
3782	17598930.18	4858349.54	2.40	0	E	A	-35.8	8.5	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	-289.6
3786	17598940.20	4858347.45	2.40	0	D	A	70.2	11.3	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	3.0
3786	17598940.20	4858347.45	2.40	0	N	A	-35.8	11.3	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-291.1
3786	17598940.20	4858347.45	2.40	0	E	A	-35.8	11.3	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-291.1
3790	17598931.44	4858349.28	2.40	2	D	A	70.2	10.3	0.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-22.2
3790	17598931.44	4858349.28	2.40	2	N	A	-35.8	10.3	-188.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-316.2
3790	17598931.44	4858349.28	2.40	2	E	A	-35.8	10.3	-188.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-316.2
3794	17598941.03	4858347.28	2.40	2	D	A	70.2	9.5	0.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-23.6
3794	17598941.03	4858347.28	2.40	2	N	A	-35.8	9.5	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-317.6
3794	17598941.03	4858347.28	2.40	2	E	A	-35.8	9.5	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-317.6
3798	17598945.64	4858346.32	2.40	2	D	A	70.2	-2.4	0.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.5	-35.5
3798	17598945.64	4858346.32	2.40	2	N	A	-35.8	-2.4	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.5	-329.5
3798	17598945.64	4858346.32	2.40	2	E	A	-35.8	-2.4	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.5	-329.5
3801	17598918.71	4858351.93	2.40	2	D	A	70.2	7.4	0.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-24.2
3801	17598918.71	4858351.93	2.40	2	N	A	-35.8	7.4	-188.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-318.2
3801	17598918.71	4858351.93	2.40	2	E	A	-35.8	7.4	-188.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-318.2
3804	17598923.11	4858351.01	2.40	2	D	A	70.2	5.5	0.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-26.8
3804	17598923.11	4858351.01	2.40	2	N	A	-35.8	5.5	-188.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-320.8
3804	17598923.11	4858351.01	2.40	2	E	A	-35.8	5.5	-188.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-320.8
3809	17598917.84	4858352.11	2.40	1	D	A	70.2	8.0	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	8.7	-4.9
3809	17598917.84	4858352.11	2.40	1	N	A	-35.8	8.0	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	8.7	-298.9
3809	17598917.84	4858352.11	2.40	1	E	A	-35.8	8.0	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	8.7	-298.9
3813	17598923.98	4858350.83	2.40	2	D	A	70.2	13.6	0.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-27.8
3813	17598923.98	4858350.83	2.40	2	N	A	-35.8	13.6	-188.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-321.9
3813	17598923.98	4858350.83	2.40	2	E	A	-35.8	13.6	-188.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-321.9
3817	17598913.20	4858353.07	2.40	1	D	A	70.2	-0.5	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.2	0.0	31.3	-36.1
3817	17598913.20	4858353.07	2.40	1	N	A	-35.8	-0.5	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.2	0.0	31.3	-330.1
3817	17598913.20	4858353.07	2.40	1	E	A	-35.8	-0.5	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.2	0.0	31.3	-330.1
3820	17598926.33	4858350.34	2.40	1	D	A	70.2	5.3	0.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-3.5
3820	17598926.33	4858350.34	2.40	1	N	A	-35.8	5.3	-188.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-297.5
3820	17598926.33	4858350.34	2.40	1	E	A	-35.8	5.3	-188.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-297.5
3823	17598932.48	4858349.06	2.40	1	D	A	70.2	9.6	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	0.8
3823	17598932.48	4858349.06	2.40	1	N	A	-35.8	9.6	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	-293.2
3823	17598932.48	4858349.06	2.40	1	E	A	-35.8	9.6	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	-293.2
3827	17598931.14	4858349.34	2.40	2	D	A	70.2	6.1	0.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-8.0
3827	17598931.14	4858349.34	2.40	2	N	A	-35.8	6.1	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-302.1
3827	17598931.14	4858349.34	2.40	2	E	A	-35.8	6.1	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-302.1
3831	17598938.64	4858347.78	2.40	2	D	A	70.2	10.5	0.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-3.7
3831	17598938.64	4858347.78	2.40	2	N	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-297.7
3831	17598938.64	4858347.78	2.40	2	E	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-297.7
3835	17598941.53	4858347.18	2.40	1	D	A	70.2	3.6	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-39.2
3835	17598941.53	4858347.18	2.40	1	N	A	-35.8	3.6	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-333.2
3835	17598941.53	4858347.18	2.40	1	E	A	-35.8	3.6	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-333.2

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov1"																				
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)
2222	17598983.74	4858320.19	2.40	0	D	A	71.9	13.5	0.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	13.1	0.0	0.0	4.8
2222	17598983.74	4858320.19	2.40	0	N	A	-35.8	13.5	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	13.1	0.0	0.0	-291.0
2222	17598983.74	4858320.19	2.40	0	E	A	-35.8	13.5	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	13.1	0.0	0.0	-291.0
2226	17598973.27	4858329.51	2.40	0	D	A	71.9	7.5	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.6	0.0	0.0	-8.6
2226	17598973.27	4858329.51	2.40	0	N	A	-35.8	7.5	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.6	0.0	0.0	-304.4
2226	17598973.27	4858329.51	2.40	0	E	A	-35.8	7.5	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.6	0.0	0.0	-304.4
2231	17598967.26	4858334.85	2.40	0	D	A	71.9	10.2	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	3.3
2231	17598967.26	4858334.85	2.40	0	N	A	-35.8	10.2	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-292.5
2231	17598967.26	4858334.85	2.40	0	E	A	-35.8	10.2	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-292.5
2236	17598960.36	4858340.99	2.40	0	D	A	71.9	9.1	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	24.3	0.0	0.0	-10.7
2236	17598960.36	4858340.99	2.40	0	N	A	-35.8	9.1	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	24.3	0.0	0.0	-306.5
2236	17598960.36	4858340.99	2.40	0	E	A	-35.8	9.1	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	24.3	0.0	0.0	-306.5
2241	17598950.79	4858349.50	2.40	0	D	A	71.9	12.4	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.3	0.0	0.0	6.8
2241	17598950.79	4858349.50	2.40	0	N	A	-35.8	12.4	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.3	0.0	0.0	-289.0
2241	17598950.79	4858349.50	2.40	0	E	A	-35.8	12.4	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.3	0.0	0.0	-289.0
2245	17598943.40	4858356.07	2.40	0	D	A	71.9	3.4	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	1.1

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov1"																				
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)
2245	17598943.40	4858356.07	2.40	0	N	A	-35.8	3.4	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	-294.7
2245	17598943.40	4858356.07	2.40	0	E	A	-35.8	3.4	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	-294.7
2250	17598983.89	4858320.06	2.40	1	D	A	71.9	13.4	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.2	0.0	2.2	5.5
2250	17598983.89	4858320.06	2.40	1	N	A	-35.8	13.4	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.2	0.0	2.2	-290.2
2250	17598983.89	4858320.06	2.40	1	E	A	-35.8	13.4	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.2	0.0	2.2	-290.2
2255	17598973.53	4858329.27	2.40	1	D	A	71.9	7.6	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.7	0.0	2.4	-5.9
2255	17598973.53	4858329.27	2.40	1	N	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.7	0.0	2.4	-301.6
2255	17598973.53	4858329.27	2.40	1	E	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.7	0.0	2.4	-301.6
2260	17598969.24	4858333.09	2.40	1	D	A	71.9	7.6	0.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.8	0.0	2.1	2.3
2260	17598969.24	4858333.09	2.40	1	N	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.8	0.0	2.1	-293.5
2260	17598969.24	4858333.09	2.40	1	E	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.8	0.0	2.1	-293.5
2265	17598982.89	4858320.94	2.40	2	D	A	71.9	4.9	0.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-3.5
2265	17598982.89	4858320.94	2.40	2	N	A	-35.8	4.9	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-299.3
2265	17598982.89	4858320.94	2.40	2	E	A	-35.8	4.9	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-299.3
2270	17598979.43	4858324.03	2.40	2	D	A	71.9	7.9	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.5	0.0	9.4	-8.7
2270	17598979.43	4858324.03	2.40	2	N	A	-35.8	7.9	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.5	0.0	9.4	-304.5
2270	17598979.43	4858324.03	2.40	2	E	A	-35.8	7.9	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.5	0.0	9.4	-304.5
2274	17598974.78	4858328.16	2.40	2	D	A	71.9	7.9	0.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	5.8	0.0	4.7	1.8
2274	17598974.78	4858328.16	2.40	2	N	A	-35.8	7.9	-188.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	5.8	0.0	4.7	-294.0
2274	17598974.78	4858328.16	2.40	2	E	A	-35.8	7.9	-188.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	5.8	0.0	4.7	-294.0
2279	17598990.74	4858313.96	2.40	2	D	A	71.9	5.6	0.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-2.8
2279	17598990.74	4858313.96	2.40	2	N	A	-35.8	5.6	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-298.6
2279	17598990.74	4858313.96	2.40	2	E	A	-35.8	5.6	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-298.6
2284	17598987.55	4858316.81	2.40	2	D	A	71.9	6.9	0.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-1.5
2284	17598987.55	4858316.81	2.40	2	N	A	-35.8	6.9	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-297.3
2284	17598987.55	4858316.81	2.40	2	E	A	-35.8	6.9	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-297.3
2288	17598959.04	4858342.16	2.40	2	D	A	71.9	3.3	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	7.5	0.0	86.3	-85.9
2288	17598959.04	4858342.16	2.40	2	N	A	-35.8	3.3	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	7.5	0.0	86.3	-381.6
2288	17598959.04	4858342.16	2.40	2	E	A	-35.8	3.3	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	7.5	0.0	86.3	-381.6
2293	17598949.14	4858350.96	2.40	2	D	A	71.9	8.0	0.0	0.0	0.0	66.8	2.6	-2.9	0.0	0.0	23.2	0.0	13.6	-23.5
2293	17598949.14	4858350.96	2.40	2	N	A	-35.8	8.0	-188.0	0.0	0.0	66.8	2.6	-2.9	0.0	0.0	23.2	0.0	13.6	-319.2
2293	17598949.14	4858350.96	2.40	2	E	A	-35.8	8.0	-188.0	0.0	0.0	66.8	2.6	-2.9	0.0	0.0	23.2	0.0	13.6	-319.2
2297	17598944.69	4858354.92	2.40	2	D	A	71.9	7.5	0.0	0.0	0.0	66.8	2.6	-2.8	0.0	0.0	22.4	0.0	13.9	-23.4
2297	17598944.69	4858354.92	2.40	2	N	A	-35.8	7.5	-188.0	0.0	0.0	66.8	2.6	-2.8	0.0	0.0	22.4	0.0	13.9	-319.2
2297	17598944.69	4858354.92	2.40	2	E	A	-35.8	7.5	-188.0	0.0	0.0	66.8	2.6	-2.8	0.0	0.0	22.4	0.0	13.9	-319.2
2302	17598982.54	4858321.26	2.40	1	D	A	71.9	5.5	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-6.5
2302	17598982.54	4858321.26	2.40	1	N	A	-35.8	5.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-302.3
2302	17598982.54	4858321.26	2.40	1	E	A	-35.8	5.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-302.3
2308	17598978.88	4858324.52	2.40	1	D	A	71.9	7.9	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.6	0.0	7.2	-12.7
2308	17598978.88	4858324.52	2.40	1	N	A	-35.8	7.9	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.6	0.0	7.2	-308.4
2308	17598978.88	4858324.52	2.40	1	E	A	-35.8	7.9	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.6	0.0	7.2	-308.4
2312	17598972.35	4858330.32	2.40	1	D	A	71.9	10.5	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.6	0.0	3.3	1.8
2312	17598972.35	4858330.32	2.40	1	N	A	-35.8	10.5	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.6	0.0	3.3	-293.9
2312	17598972.35	4858330.32	2.40	1	E	A	-35.8	10.5	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.6	0.0	3.3	-293.9
2317	17598961.04	4858340.38	2.40	1	D	A	71.9	2.4	0.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	9.2	0.0	3.2	-5.7
2317	17598961.04	4858340.38	2.40	1	N	A	-35.8	2.4	-188.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	9.2	0.0	3.2	-301.5
2317	17598961.04	4858340.38	2.40	1	E	A	-35.8	2.4	-188.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	9.2	0.0	3.2	-301.5
2322	17598978.47	4858324.88	2.40	2	D	A	71.9	10.0	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-6.0
2322	17598978.47	4858324.88	2.40	2	N	A	-35.8	10.0	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-301.7
2322	17598978.47	4858324.88	2.40	2	E	A	-35.8	10.0	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-301.7
2330	17598963.28	4858338.39	2.40	2	D	A	71.9	0.6	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.6	0.0	36.4	-41.8
2330	17598963.28	4858338.39	2.40	2	N	A	-35.8	0.6	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.6	0.0	36.4	-337.6
2330	17598963.28	4858338.39	2.40	2	E	A	-35.8	0.6	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.6	0.0	36.4	-337.6
2335	17598990.54	4858314.14	2.40	1	D	A	71.9	6.2	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.0	0.0	6.0	-5.7
2335	17598990.54	4858314.14	2.40	1	N	A	-35.8	6.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.0	0.0	6.0	-301.5
2335	17598990.54	4858314.14	2.40	1	E	A	-35.8	6.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.0	0.0	6.0	-301.5
2340	17598987.27	4858317.05	2.40	1	D	A	71.9	6.6	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-5.5
2340	17598987.27	4858317.05	2.40	1	N	A	-35.8	6.6	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-301.3
2340	17598987.27	4858317.05	2.40	1	E	A	-35.8	6.6	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-301.3
2347	17598943.28	4858356.18	2.40	1	D	A	71.9	2.7	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.2	0.0	34.2	-37.2
2347	17598943.28	4858356.18	2.40	1	N	A	-35.8	2.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.2	0.0	34.2	-333.0
2347	17598943.28	4858356.18	2.40	1	E	A	-35.8	2.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.2	0.0	34.2	-333.0
2352	17598959.39	4858341.85	2.40	1	D	A	71.9	3.1	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.2	0.0	87.2	-90.8

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov1"																				
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)
2352	17598959.39	4858341.85	2.40	1	N	A	-35.8	3.1	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.2	0.0	87.2	-386.6
2352	17598959.39	4858341.85	2.40	1	E	A	-35.8	3.1	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.2	0.0	87.2	-386.6
2357	17598945.67	4858354.05	2.40	2	D	A	71.9	9.2	0.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-9.7
2357	17598945.67	4858354.05	2.40	2	N	A	-35.8	9.2	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-305.5
2357	17598945.67	4858354.05	2.40	2	E	A	-35.8	9.2	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-305.5
2686	17598997.15	4858299.18	2.40	0	D	A	71.9	12.6	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	13.1	0.0	0.0	4.0
2686	17598997.15	4858299.18	2.40	0	N	A	-35.8	12.6	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	13.1	0.0	0.0	-291.8
2686	17598997.15	4858299.18	2.40	0	E	A	-35.8	12.6	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	13.1	0.0	0.0	-291.8
2691	17599016.26	4858275.47	2.40	0	D	A	71.9	16.3	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	13.2
2691	17599016.26	4858275.47	2.40	0	N	A	-35.8	16.3	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.5
2691	17599016.26	4858275.47	2.40	0	E	A	-35.8	16.3	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.5
2696	17598997.33	4858298.95	2.40	1	D	A	71.9	12.7	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.0	0.0	2.2	5.0
2696	17598997.33	4858298.95	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.0	0.0	2.2	-290.8
2696	17598997.33	4858298.95	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.0	0.0	2.2	-290.8
2701	17599016.44	4858275.25	2.40	1	D	A	71.9	16.3	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	13.2
2701	17599016.44	4858275.25	2.40	1	N	A	-35.8	16.3	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	-282.6
2701	17599016.44	4858275.25	2.40	1	E	A	-35.8	16.3	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	-282.6
2705	17599022.82	4858267.32	2.40	2	D	A	71.9	9.3	0.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-14.5
2705	17599022.82	4858267.32	2.40	2	N	A	-35.8	9.3	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-310.3
2705	17599022.82	4858267.32	2.40	2	E	A	-35.8	9.3	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-310.3
2710	17599027.58	4858261.42	2.40	2	D	A	71.9	8.3	0.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-11.1
2710	17599027.58	4858261.42	2.40	2	N	A	-35.8	8.3	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-306.9
2710	17599027.58	4858261.42	2.40	2	E	A	-35.8	8.3	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-306.9
2715	17599016.17	4858275.58	2.40	2	D	A	71.9	12.2	0.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	4.8
2715	17599016.17	4858275.58	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-291.0
2715	17599016.17	4858275.58	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-291.0
2719	17599022.10	4858268.23	2.40	2	D	A	71.9	3.5	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-4.1
2719	17599022.10	4858268.23	2.40	2	N	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
2719	17599022.10	4858268.23	2.40	2	E	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
2724	17598997.09	4858299.25	2.40	2	D	A	71.9	12.5	0.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.1	5.0
2724	17598997.09	4858299.25	2.40	2	N	A	-35.8	12.5	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.1	-290.8
2724	17598997.09	4858299.25	2.40	2	E	A	-35.8	12.5	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.1	-290.8
2730	17599005.08	4858289.34	2.40	1	D	A	71.9	1.5	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-6.0
2730	17599005.08	4858289.34	2.40	1	N	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.7
2730	17599005.08	4858289.34	2.40	1	E	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.7
2734	17599006.52	4858287.55	2.40	1	D	A	71.9	5.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-2.5
2734	17599006.52	4858287.55	2.40	1	N	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.3
2734	17599006.52	4858287.55	2.40	1	E	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.3
2739	17599018.60	4858272.56	2.40	1	D	A	71.9	15.5	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	10.5
2739	17599018.60	4858272.56	2.40	1	N	A	-35.8	15.5	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-285.3
2739	17599018.60	4858272.56	2.40	1	E	A	-35.8	15.5	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-285.3
2743	17599013.10	4858279.38	2.40	2	D	A	71.9	2.9	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-7.1
2743	17599013.10	4858279.38	2.40	2	N	A	-35.8	2.9	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.9
2743	17599013.10	4858279.38	2.40	2	E	A	-35.8	2.9	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.9
2747	17599015.10	4858276.90	2.40	2	D	A	71.9	6.4	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-3.6
2747	17599015.10	4858276.90	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.4
2747	17599015.10	4858276.90	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.4
2752	17599019.78	4858271.09	2.40	2	D	A	71.9	10.2	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	2.7
2752	17599019.78	4858271.09	2.40	2	N	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
2752	17599019.78	4858271.09	2.40	2	E	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
2757	17599021.70	4858268.71	2.40	1	D	A	71.9	8.8	0.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.2	-20.0
2757	17599021.70	4858268.71	2.40	1	N	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.2	-315.8
2757	17599021.70	4858268.71	2.40	1	E	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.2	-315.8
2761	17599026.88	4858262.28	2.40	1	D	A	71.9	9.5	0.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-16.4
2761	17599026.88	4858262.28	2.40	1	N	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-312.2
2761	17599026.88	4858262.28	2.40	1	E	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-312.2
2766	17599016.64	4858274.99	2.40	1	D	A	71.9	12.7	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	4.7
2766	17599016.64	4858274.99	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-291.0
2766	17599016.64	4858274.99	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-291.0
2770	17598996.93	4858299.44	2.40	1	D	A	71.9	12.4	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.9	0.0	5.7	1.6
2770	17598996.93	4858299.44	2.40	1	N	A	-35.8	12.4	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.9	0.0	5.7	-294.1
2770	17598996.93	4858299.44	2.40	1	E	A	-35.8	12.4	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.9	0.0	5.7	-294.1
2774	17598993.43	4858303.79	2.40	2	D	A	71.9	6.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.2	0.0	18.6	-16.9

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov1"																				
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)
2774	17598993.43	4858303.79	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.2	0.0	18.6	-312.7
2774	17598993.43	4858303.79	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.2	0.0	18.6	-312.7
2778	17598995.17	4858301.63	2.40	2	D	A	71.9	0.7	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-22.5
2778	17598995.17	4858301.63	2.40	2	N	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-318.3
2778	17598995.17	4858301.63	2.40	2	E	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-318.3
3065	17598911.85	4858363.27	2.40	0	D	A	71.9	13.9	0.0	0.0	0.0	64.7	2.3	0.3	0.0	0.0	4.6	0.0	0.0	14.0
3065	17598911.85	4858363.27	2.40	0	N	A	-35.8	13.9	-188.0	0.0	0.0	64.7	2.3	0.3	0.0	0.0	4.6	0.0	0.0	-281.7
3065	17598911.85	4858363.27	2.40	0	E	A	-35.8	13.9	-188.0	0.0	0.0	64.7	2.3	0.3	0.0	0.0	4.6	0.0	0.0	-281.7
3074	17598899.41	4858350.42	2.40	0	D	A	71.9	10.4	0.0	0.0	0.0	64.4	2.2	0.3	0.0	0.0	7.4	0.0	0.0	8.1
3074	17598899.41	4858350.42	2.40	0	N	A	-35.8	10.4	-188.0	0.0	0.0	64.4	2.2	0.3	0.0	0.0	7.4	0.0	0.0	-287.7
3074	17598899.41	4858350.42	2.40	0	E	A	-35.8	10.4	-188.0	0.0	0.0	64.4	2.2	0.3	0.0	0.0	7.4	0.0	0.0	-287.7
3078	17598912.94	4858364.40	2.40	2	D	A	71.9	6.1	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	5.2	0.0	28.1	-22.6
3078	17598912.94	4858364.40	2.40	2	N	A	-35.8	6.1	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	5.2	0.0	28.1	-318.4
3078	17598912.94	4858364.40	2.40	2	E	A	-35.8	6.1	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	5.2	0.0	28.1	-318.4
3082	17598903.60	4858354.75	2.40	2	D	A	71.9	13.6	0.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-14.6
3082	17598903.60	4858354.75	2.40	2	N	A	-35.8	13.6	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-310.3
3082	17598903.60	4858354.75	2.40	2	E	A	-35.8	13.6	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-310.3
3087	17598919.47	4858371.16	2.40	1	D	A	71.9	4.5	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.1	0.0	15.0	-12.9
3087	17598919.47	4858371.16	2.40	1	N	A	-35.8	4.5	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.1	0.0	15.0	-308.7
3087	17598919.47	4858371.16	2.40	1	E	A	-35.8	4.5	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.1	0.0	15.0	-308.7
3090	17598908.34	4858359.65	2.40	1	D	A	71.9	14.3	0.0	0.0	0.0	65.2	2.3	-0.3	0.0	0.0	7.2	0.0	31.4	-19.7
3090	17598908.34	4858359.65	2.40	1	N	A	-35.8	14.3	-188.0	0.0	0.0	65.2	2.3	-0.3	0.0	0.0	7.2	0.0	31.4	-315.5
3090	17598908.34	4858359.65	2.40	1	E	A	-35.8	14.3	-188.0	0.0	0.0	65.2	2.3	-0.3	0.0	0.0	7.2	0.0	31.4	-315.5
3093	17599011.80	4858284.83	2.40	0	D	A	71.9	13.2	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	7.2	0.0	0.0	10.2
3093	17599011.80	4858284.83	2.40	0	N	A	-35.8	13.2	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	7.2	0.0	0.0	-285.5
3093	17599011.80	4858284.83	2.40	0	E	A	-35.8	13.2	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	7.2	0.0	0.0	-285.5
3096	17598998.94	4858303.05	2.40	0	D	A	71.9	13.8	0.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	12.0	0.0	0.0	6.1
3096	17598998.94	4858303.05	2.40	0	N	A	-35.8	13.8	-188.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	12.0	0.0	0.0	-289.7
3096	17598998.94	4858303.05	2.40	0	E	A	-35.8	13.8	-188.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	12.0	0.0	0.0	-289.7
3100	17599011.98	4858284.57	2.40	1	D	A	71.9	13.1	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.3	0.0	2.1	10.0
3100	17599011.98	4858284.57	2.40	1	N	A	-35.8	13.1	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.3	0.0	2.1	-285.7
3100	17599011.98	4858284.57	2.40	1	E	A	-35.8	13.1	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.3	0.0	2.1	-285.7
3104	17599000.84	4858300.36	2.40	1	D	A	71.9	12.7	0.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.7	0.0	2.1	6.1
3104	17599000.84	4858300.36	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.7	0.0	2.1	-289.7
3104	17599000.84	4858300.36	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.7	0.0	2.1	-289.7
3108	17598993.82	4858310.32	2.40	1	D	A	71.9	7.8	0.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	7.6	0.0	2.1	2.4
3108	17598993.82	4858310.32	2.40	1	N	A	-35.8	7.8	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	7.6	0.0	2.1	-293.4
3108	17598993.82	4858310.32	2.40	1	E	A	-35.8	7.8	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	7.6	0.0	2.1	-293.4
3112	17599014.61	4858280.84	2.40	2	D	A	71.9	10.5	0.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	3.1
3112	17599014.61	4858280.84	2.40	2	N	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-292.7
3112	17599014.61	4858280.84	2.40	2	E	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-292.7
3116	17598997.83	4858304.64	2.40	2	D	A	71.9	13.0	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	5.4
3116	17598997.83	4858304.64	2.40	2	N	A	-35.8	13.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-290.3
3116	17598997.83	4858304.64	2.40	2	E	A	-35.8	13.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-290.3
3121	17599013.95	4858281.77	2.40	1	D	A	71.9	11.3	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	6.3
3121	17599013.95	4858281.77	2.40	1	N	A	-35.8	11.3	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-289.5
3121	17599013.95	4858281.77	2.40	1	E	A	-35.8	11.3	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-289.5
3125	17599009.20	4858288.51	2.40	1	D	A	71.9	5.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-2.6
3125	17599009.20	4858288.51	2.40	1	N	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.4
3125	17599009.20	4858288.51	2.40	1	E	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.4
3129	17599007.89	4858290.37	2.40	1	D	A	71.9	1.5	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-6.1
3129	17599007.89	4858290.37	2.40	1	N	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.9
3129	17599007.89	4858290.37	2.40	1	E	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.9
3133	17599017.29	4858277.04	2.40	2	D	A	71.9	2.5	0.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	6.1	-4.9
3133	17599017.29	4858277.04	2.40	2	N	A	-35.8	2.5	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	6.1	-300.6
3133	17599017.29	4858277.04	2.40	2	E	A	-35.8	2.5	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	6.1	-300.6
3137	17599015.42	4858279.68	2.40	2	D	A	71.9	6.7	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-3.3
3137	17599015.42	4858279.68	2.40	2	N	A	-35.8	6.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.1
3137	17599015.42	4858279.68	2.40	2	E	A	-35.8	6.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.1
3141	17599013.47	4858282.46	2.40	2	D	A	71.9	3.2	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-6.7
3141	17599013.47	4858282.46	2.40	2	N	A	-35.8	3.2	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.5
3141	17599013.47	4858282.46	2.40	2	E	A	-35.8	3.2	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.5
3145	17599014.54	4858280.93	2.40	1	D	A	71.9	10.5	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.1	0.0	4.9	2.6

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov1"																				
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)
3145	17599014.54	4858280.93	2.40	1	N	A	-35.8	10.5	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.1	0.0	4.9	-293.2
3145	17599014.54	4858280.93	2.40	1	E	A	-35.8	10.5	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.1	0.0	4.9	-293.2
3149	17598993.46	4858310.83	2.40	2	D	A	71.9	5.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-17.6
3149	17598993.46	4858310.83	2.40	2	N	A	-35.8	5.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-313.4
3149	17598993.46	4858310.83	2.40	2	E	A	-35.8	5.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-313.4
3154	17598997.71	4858304.80	2.40	1	D	A	71.9	12.9	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	1.9
3154	17598997.71	4858304.80	2.40	1	N	A	-35.8	12.9	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	-293.9
3154	17598997.71	4858304.80	2.40	1	E	A	-35.8	12.9	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	-293.9
3158	17598998.38	4858303.85	2.40	2	D	A	71.9	0.7	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-22.4
3158	17598998.38	4858303.85	2.40	2	N	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-318.1
3158	17598998.38	4858303.85	2.40	2	E	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-318.1
3161	17598996.77	4858306.13	2.40	2	D	A	71.9	6.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-16.7
3161	17598996.77	4858306.13	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-312.5
3161	17598996.77	4858306.13	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-312.5
3165	17598958.20	4858325.97	2.40	0	D	A	71.9	4.7	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.0	0.0	0.0	-5.5
3165	17598958.20	4858325.97	2.40	0	N	A	-35.8	4.7	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.0	0.0	0.0	-301.3
3165	17598958.20	4858325.97	2.40	0	E	A	-35.8	4.7	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.0	0.0	0.0	-301.3
3169	17598962.08	4858323.67	2.40	0	D	A	71.9	7.8	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.1	0.0	0.0	-11.6
3169	17598962.08	4858323.67	2.40	0	N	A	-35.8	7.8	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.1	0.0	0.0	-307.3
3169	17598962.08	4858323.67	2.40	0	E	A	-35.8	7.8	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.1	0.0	0.0	-307.3
3173	17598968.88	4858319.63	2.40	0	D	A	71.9	9.9	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	18.7	0.0	0.0	-4.1
3173	17598968.88	4858319.63	2.40	0	N	A	-35.8	9.9	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	18.7	0.0	0.0	-299.9
3173	17598968.88	4858319.63	2.40	0	E	A	-35.8	9.9	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	18.7	0.0	0.0	-299.9
3176	17598977.89	4858314.29	2.40	0	D	A	71.9	10.5	0.0	0.0	0.0	65.3	2.3	-0.3	0.0	0.0	14.1	0.0	0.0	1.0
3176	17598977.89	4858314.29	2.40	0	N	A	-35.8	10.5	-188.0	0.0	0.0	65.3	2.3	-0.3	0.0	0.0	14.1	0.0	0.0	-294.8
3176	17598977.89	4858314.29	2.40	0	E	A	-35.8	10.5	-188.0	0.0	0.0	65.3	2.3	-0.3	0.0	0.0	14.1	0.0	0.0	-294.8
3180	17598987.09	4858308.82	2.40	0	D	A	71.9	10.1	0.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.4	0.0	0.0	2.1
3180	17598987.09	4858308.82	2.40	0	N	A	-35.8	10.1	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.4	0.0	0.0	-293.6
3180	17598987.09	4858308.82	2.40	0	E	A	-35.8	10.1	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.4	0.0	0.0	-293.6
3184	17598958.22	4858325.96	2.40	1	D	A	71.9	4.8	0.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	13.1	0.0	2.3	-5.6
3184	17598958.22	4858325.96	2.40	1	N	A	-35.8	4.8	-188.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	13.1	0.0	2.3	-301.4
3184	17598958.22	4858325.96	2.40	1	E	A	-35.8	4.8	-188.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	13.1	0.0	2.3	-301.4
3187	17598962.17	4858323.62	2.40	1	D	A	71.9	7.9	0.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	21.0	0.0	2.4	-10.7
3187	17598962.17	4858323.62	2.40	1	N	A	-35.8	7.9	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	21.0	0.0	2.4	-306.4
3187	17598962.17	4858323.62	2.40	1	E	A	-35.8	7.9	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	21.0	0.0	2.4	-306.4
3190	17598970.38	4858318.74	2.40	1	D	A	71.9	11.1	0.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	17.5	0.0	2.4	-4.0
3190	17598970.38	4858318.74	2.40	1	N	A	-35.8	11.1	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	17.5	0.0	2.4	-299.8
3190	17598970.38	4858318.74	2.40	1	E	A	-35.8	11.1	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	17.5	0.0	2.4	-299.8
3193	17598981.07	4858312.40	2.40	1	D	A	71.9	10.8	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	8.6	0.0	2.2	4.6
3193	17598981.07	4858312.40	2.40	1	N	A	-35.8	10.8	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	8.6	0.0	2.2	-291.2
3193	17598981.07	4858312.40	2.40	1	E	A	-35.8	10.8	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	8.6	0.0	2.2	-291.2
3197	17598988.83	4858307.79	2.40	1	D	A	71.9	7.9	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.0	0.0	2.2	1.2
3197	17598988.83	4858307.79	2.40	1	N	A	-35.8	7.9	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.0	0.0	2.2	-294.6
3197	17598988.83	4858307.79	2.40	1	E	A	-35.8	7.9	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.0	0.0	2.2	-294.6
3200	17598972.07	4858317.74	2.40	2	D	A	71.9	7.7	0.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	5.5	0.0	9.0	-2.6
3200	17598972.07	4858317.74	2.40	2	N	A	-35.8	7.7	-188.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	5.5	0.0	9.0	-298.4
3200	17598972.07	4858317.74	2.40	2	E	A	-35.8	7.7	-188.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	5.5	0.0	9.0	-298.4
3203	17598980.54	4858312.71	2.40	2	D	A	71.9	5.6	0.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.7	0.0	6.3	-2.2
3203	17598980.54	4858312.71	2.40	2	N	A	-35.8	5.6	-188.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.7	0.0	6.3	-298.0
3203	17598980.54	4858312.71	2.40	2	E	A	-35.8	5.6	-188.0	0.0	0.0	65.9	2.5	-0.5	0.0	0.0	5.7	0.0	6.3	-298.0
3206	17598957.49	4858326.39	2.40	2	D	A	71.9	1.2	0.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	13.1	0.0	13.2	-20.2
3206	17598957.49	4858326.39	2.40	2	N	A	-35.8	1.2	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	13.1	0.0	13.2	-316.0
3206	17598957.49	4858326.39	2.40	2	E	A	-35.8	1.2	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	13.1	0.0	13.2	-316.0
3210	17598985.83	4858309.57	2.40	2	D	A	71.9	6.6	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.7	0.0	6.3	-1.3
3210	17598985.83	4858309.57	2.40	2	N	A	-35.8	6.6	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.7	0.0	6.3	-297.1
3210	17598985.83	4858309.57	2.40	2	E	A	-35.8	6.6	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.7	0.0	6.3	-297.1
3214	17598988.83	4858307.79	2.40	2	D	A	71.9	3.8	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.7	0.0	6.3	-4.2
3214	17598988.83	4858307.79	2.40	2	N	A	-35.8	3.8	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.7	0.0	6.3	-300.0
3214	17598988.83	4858307.79	2.40	2	E	A	-35.8	3.8	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.7	0.0	6.3	-300.0
3218	17598990.66	4858306.70	2.40	2	D	A	71.9	2.7	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-4.9
3218	17598990.66	4858306.70	2.40	2	N	A	-35.8	2.7	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-300.7
3218	17598990.66	4858306.70	2.40	2	E	A	-35.8	2.7	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-300.7
3406	17598969.23	4858319.43	2.40	1	D	A	71.9	10.3	0.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	8.9	0.0	9.8	-4.4

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov1"																				
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)
3406	17598969.23	4858319.43	2.40	1	N	A	-35.8	10.3	-188.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	8.9	0.0	9.8	-300.1
3406	17598969.23	4858319.43	2.40	1	E	A	-35.8	10.3	-188.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	8.9	0.0	9.8	-300.1
3410	17598980.30	4858312.86	2.40	1	D	A	71.9	5.4	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.4	0.0	5.8	-5.9
3410	17598980.30	4858312.86	2.40	1	N	A	-35.8	5.4	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.4	0.0	5.8	-301.7
3410	17598980.30	4858312.86	2.40	1	E	A	-35.8	5.4	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.4	0.0	5.8	-301.7
3414	17598988.95	4858307.72	2.40	2	D	A	71.9	5.9	0.0	0.0	0.0	66.2	2.5	-0.3	0.0	0.0	8.1	0.0	18.5	-17.3
3414	17598988.95	4858307.72	2.40	2	N	A	-35.8	5.9	-188.0	0.0	0.0	66.2	2.5	-0.3	0.0	0.0	8.1	0.0	18.5	-313.1
3414	17598988.95	4858307.72	2.40	2	E	A	-35.8	5.9	-188.0	0.0	0.0	66.2	2.5	-0.3	0.0	0.0	8.1	0.0	18.5	-313.1
3417	17598970.15	4858318.88	2.40	2	D	A	71.9	10.2	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	8.7	0.0	11.7	-6.2
3417	17598970.15	4858318.88	2.40	2	N	A	-35.8	10.2	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	8.7	0.0	11.7	-302.0
3417	17598970.15	4858318.88	2.40	2	E	A	-35.8	10.2	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	8.7	0.0	11.7	-302.0
3423	17598957.51	4858326.38	2.40	1	D	A	71.9	1.3	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.1	0.0	11.5	-20.5
3423	17598957.51	4858326.38	2.40	1	N	A	-35.8	1.3	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.1	0.0	11.5	-316.3
3423	17598957.51	4858326.38	2.40	1	E	A	-35.8	1.3	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.1	0.0	11.5	-316.3
3427	17598985.04	4858310.04	2.40	1	D	A	71.9	5.4	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.5	0.0	5.9	-6.1
3427	17598985.04	4858310.04	2.40	1	N	A	-35.8	5.4	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.5	0.0	5.9	-301.8
3427	17598985.04	4858310.04	2.40	1	E	A	-35.8	5.4	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.5	0.0	5.9	-301.8
3430	17598989.00	4858307.69	2.40	1	D	A	71.9	7.6	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.5	0.0	5.9	-3.8
3430	17598989.00	4858307.69	2.40	1	N	A	-35.8	7.6	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.5	0.0	5.9	-299.6
3430	17598989.00	4858307.69	2.40	1	E	A	-35.8	7.6	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.5	0.0	5.9	-299.6
3438	17598986.56	4858309.14	2.40	2	D	A	71.9	9.9	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	12.3	0.0	38.2	-36.7
3438	17598986.56	4858309.14	2.40	2	N	A	-35.8	9.9	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	12.3	0.0	38.2	-332.5
3438	17598986.56	4858309.14	2.40	2	E	A	-35.8	9.9	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	12.3	0.0	38.2	-332.5
3443	17598928.47	4858346.18	2.40	0	D	A	71.9	0.1	0.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-2.2
3443	17598928.47	4858346.18	2.40	0	N	A	-35.8	0.1	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-298.0
3443	17598928.47	4858346.18	2.40	0	E	A	-35.8	0.1	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-298.0
3448	17598936.27	4858340.85	2.40	0	D	A	71.9	12.5	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	13.1	0.0	0.0	4.4
3448	17598936.27	4858340.85	2.40	0	N	A	-35.8	12.5	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	13.1	0.0	0.0	-291.4
3448	17598936.27	4858340.85	2.40	0	E	A	-35.8	12.5	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	13.1	0.0	0.0	-291.4
3452	17598947.04	4858333.49	2.40	0	D	A	71.9	9.2	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	24.9	0.0	0.0	-10.8
3452	17598947.04	4858333.49	2.40	0	N	A	-35.8	9.2	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	24.9	0.0	0.0	-306.6
3452	17598947.04	4858333.49	2.40	0	E	A	-35.8	9.2	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	24.9	0.0	0.0	-306.6
3456	17598953.68	4858328.95	2.40	0	D	A	71.9	8.9	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	15.0	0.0	0.0	-1.3
3456	17598953.68	4858328.95	2.40	0	N	A	-35.8	8.9	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	15.0	0.0	0.0	-297.0
3456	17598953.68	4858328.95	2.40	0	E	A	-35.8	8.9	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	15.0	0.0	0.0	-297.0
3461	17598955.67	4858327.59	2.40	1	D	A	71.9	4.8	0.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	13.1	0.0	2.3	-5.6
3461	17598955.67	4858327.59	2.40	1	N	A	-35.8	4.8	-188.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	13.1	0.0	2.3	-301.4
3461	17598955.67	4858327.59	2.40	1	E	A	-35.8	4.8	-188.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	13.1	0.0	2.3	-301.4
3467	17598956.69	4858326.89	2.40	2	D	A	71.9	-2.5	0.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	13.2	0.0	20.5	-31.3
3467	17598956.69	4858326.89	2.40	2	N	A	-35.8	-2.5	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	13.2	0.0	20.5	-327.1
3467	17598956.69	4858326.89	2.40	2	E	A	-35.8	-2.5	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	13.2	0.0	20.5	-327.1
3471	17598929.10	4858345.75	2.40	2	D	A	71.9	4.1	0.0	0.0	0.0	66.5	2.6	-2.8	0.0	0.0	22.6	0.0	13.8	-26.6
3471	17598929.10	4858345.75	2.40	2	N	A	-35.8	4.1	-188.0	0.0	0.0	66.5	2.6	-2.8	0.0	0.0	22.6	0.0	13.8	-322.4
3471	17598929.10	4858345.75	2.40	2	E	A	-35.8	4.1	-188.0	0.0	0.0	66.5	2.6	-2.8	0.0	0.0	22.6	0.0	13.8	-322.4
3476	17598932.83	4858343.20	2.40	2	D	A	71.9	8.1	0.0	0.0	0.0	66.5	2.6	-2.9	0.0	0.0	23.6	0.0	13.1	-23.0
3476	17598932.83	4858343.20	2.40	2	N	A	-35.8	8.1	-188.0	0.0	0.0	66.5	2.6	-2.9	0.0	0.0	23.6	0.0	13.1	-318.7
3476	17598932.83	4858343.20	2.40	2	E	A	-35.8	8.1	-188.0	0.0	0.0	66.5	2.6	-2.9	0.0	0.0	23.6	0.0	13.1	-318.7
3483	17598956.51	4858327.02	2.40	1	D	A	71.9	0.1	0.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	8.5	0.0	9.5	-13.8
3483	17598956.51	4858327.02	2.40	1	N	A	-35.8	0.1	-188.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	8.5	0.0	9.5	-309.6
3483	17598956.51	4858327.02	2.40	1	E	A	-35.8	0.1	-188.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	8.5	0.0	9.5	-309.6
3489	17598931.14	4858344.36	2.40	1	D	A	71.9	8.7	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.5	0.0	4.7	1.7
3489	17598931.14	4858344.36	2.40	1	N	A	-35.8	8.7	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.5	0.0	4.7	-294.1
3489	17598931.14	4858344.36	2.40	1	E	A	-35.8	8.7	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.5	0.0	4.7	-294.1
3493	17598928.88	4858345.90	2.40	2	D	A	71.9	3.0	0.0	0.0	0.0	65.9	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-9.3
3493	17598928.88	4858345.90	2.40	2	N	A	-35.8	3.0	-188.0	0.0	0.0	65.9	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-305.1
3493	17598928.88	4858345.90	2.40	2	E	A	-35.8	3.0	-188.0	0.0	0.0	65.9	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-305.1
3497	17598933.64	4858342.65	2.40	2	D	A	71.9	9.8	0.0	0.0	0.0	65.9	2.5	-0.2	0.0	0.0	6.3	0.0	10.0	-2.7
3497	17598933.64	4858342.65	2.40	2	N	A	-35.8	9.8	-188.0	0.0	0.0	65.9	2.5	-0.2	0.0	0.0	6.3	0.0	10.0	-298.5
3497	17598933.64	4858342.65	2.40	2	E	A	-35.8	9.8	-188.0	0.0	0.0	65.9	2.5	-0.2	0.0	0.0	6.3	0.0	10.0	-298.5
3501	17598950.02	4858331.45	2.40	2	D	A	71.9	1.4	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.0	0.0	20.3	-27.1
3501	17598950.02	4858331.45	2.40	2	N	A	-35.8	1.4	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.0	0.0	20.3	-322.9
3501	17598950.02	4858331.45	2.40	2	E	A	-35.8	1.4	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	13.0	0.0	20.3	-322.9
3506	17598940.16	4858338.19	2.40	1	D	A	71.9	4.0	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	13.0	0.0	11.1	-15.3

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov1"																				
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)
3506	17598940.16	4858338.19	2.40	1	N	A	-35.8	4.0	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	13.0	0.0	11.1	-311.0
3506	17598940.16	4858338.19	2.40	1	E	A	-35.8	4.0	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	13.0	0.0	11.1	-311.0
3510	17598956.74	4858326.85	2.40	1	D	A	71.9	-3.6	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.2	0.0	18.8	-32.8
3510	17598956.74	4858326.85	2.40	1	N	A	-35.8	-3.6	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.2	0.0	18.8	-328.6
3510	17598956.74	4858326.85	2.40	1	E	A	-35.8	-3.6	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	15.2	0.0	18.8	-328.6
3514	17598928.79	4858345.96	2.40	2	D	A	71.9	2.6	0.0	0.0	0.0	66.1	2.5	0.2	0.0	0.0	7.1	0.0	35.7	-37.1
3514	17598928.79	4858345.96	2.40	2	N	A	-35.8	2.6	-188.0	0.0	0.0	66.1	2.5	0.2	0.0	0.0	7.1	0.0	35.7	-332.9
3514	17598928.79	4858345.96	2.40	2	E	A	-35.8	2.6	-188.0	0.0	0.0	66.1	2.5	0.2	0.0	0.0	7.1	0.0	35.7	-332.9
3650	17598941.27	4858357.71	2.40	0	D	A	71.9	5.1	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	2.7
3650	17598941.27	4858357.71	2.40	0	N	A	-35.8	5.1	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	-293.1
3650	17598941.27	4858357.71	2.40	0	E	A	-35.8	5.1	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	-293.1
3655	17598930.21	4858365.40	2.40	0	D	A	71.9	13.8	0.0	0.0	0.0	65.0	2.3	0.1	0.0	0.0	6.8	0.0	0.0	11.6
3655	17598930.21	4858365.40	2.40	0	N	A	-35.8	13.8	-188.0	0.0	0.0	65.0	2.3	0.1	0.0	0.0	6.8	0.0	0.0	-284.2
3655	17598930.21	4858365.40	2.40	0	E	A	-35.8	13.8	-188.0	0.0	0.0	65.0	2.3	0.1	0.0	0.0	6.8	0.0	0.0	-284.2
3659	17598941.87	4858357.29	2.40	2	D	A	71.9	2.4	0.0	0.0	0.0	66.8	2.6	-2.7	0.0	0.0	22.2	0.0	13.9	-28.5
3659	17598941.87	4858357.29	2.40	2	N	A	-35.8	2.4	-188.0	0.0	0.0	66.8	2.6	-2.7	0.0	0.0	22.2	0.0	13.9	-324.3
3659	17598941.87	4858357.29	2.40	2	E	A	-35.8	2.4	-188.0	0.0	0.0	66.8	2.6	-2.7	0.0	0.0	22.2	0.0	13.9	-324.3
3663	17598937.69	4858360.20	2.40	2	D	A	71.9	8.2	0.0	0.0	0.0	66.7	2.6	-2.3	0.0	0.0	21.0	0.0	14.0	-21.9
3663	17598937.69	4858360.20	2.40	2	N	A	-35.8	8.2	-188.0	0.0	0.0	66.7	2.6	-2.3	0.0	0.0	21.0	0.0	14.0	-317.7
3663	17598937.69	4858360.20	2.40	2	E	A	-35.8	8.2	-188.0	0.0	0.0	66.7	2.6	-2.3	0.0	0.0	21.0	0.0	14.0	-317.7
3669	17598937.76	4858360.15	2.40	1	D	A	71.9	9.5	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	6.8	0.0	2.1	5.1
3669	17598937.76	4858360.15	2.40	1	N	A	-35.8	9.5	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	6.8	0.0	2.1	-290.7
3669	17598937.76	4858360.15	2.40	1	E	A	-35.8	9.5	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	6.8	0.0	2.1	-290.7
3674	17598932.82	4858363.58	2.40	1	D	A	71.9	5.1	0.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	6.7	0.0	2.9	0.0
3674	17598932.82	4858363.58	2.40	1	N	A	-35.8	5.1	-188.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	6.7	0.0	2.9	-295.8
3674	17598932.82	4858363.58	2.40	1	E	A	-35.8	5.1	-188.0	0.0	0.0	65.2	2.3	-0.1	0.0	0.0	6.7	0.0	2.9	-295.8
3678	17598942.00	4858357.20	2.40	2	D	A	71.9	1.5	0.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-17.2
3678	17598942.00	4858357.20	2.40	2	N	A	-35.8	1.5	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-313.0
3678	17598942.00	4858357.20	2.40	2	E	A	-35.8	1.5	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-313.0
3682	17598939.94	4858358.63	2.40	2	D	A	71.9	5.6	0.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-13.2
3682	17598939.94	4858358.63	2.40	2	N	A	-35.8	5.6	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-309.0
3682	17598939.94	4858358.63	2.40	2	E	A	-35.8	5.6	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-309.0
3685	17598922.72	4858370.60	2.40	1	D	A	71.9	7.4	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.1	0.0	8.5	-3.4
3685	17598922.72	4858370.60	2.40	1	N	A	-35.8	7.4	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.1	0.0	8.5	-299.2
3685	17598922.72	4858370.60	2.40	1	E	A	-35.8	7.4	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.1	0.0	8.5	-299.2
3690	17598942.23	4858357.04	2.40	1	D	A	71.9	-0.6	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.2	0.0	34.3	-40.5
3690	17598942.23	4858357.04	2.40	1	N	A	-35.8	-0.6	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.2	0.0	34.3	-336.3
3690	17598942.23	4858357.04	2.40	1	E	A	-35.8	-0.6	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.2	0.0	34.3	-336.3
3694	17598935.81	4858361.51	2.40	2	D	A	71.9	2.0	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.1	0.0	89.0	-91.8
3694	17598935.81	4858361.51	2.40	2	N	A	-35.8	2.0	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.1	0.0	89.0	-387.6
3694	17598935.81	4858361.51	2.40	2	E	A	-35.8	2.0	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.1	0.0	89.0	-387.6
3839	17598911.72	4858342.95	2.40	0	D	A	71.9	10.2	0.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	7.8	0.0	0.0	7.8
3839	17598911.72	4858342.95	2.40	0	N	A	-35.8	10.2	-188.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	7.8	0.0	0.0	-288.0
3839	17598911.72	4858342.95	2.40	0	E	A	-35.8	10.2	-188.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	7.8	0.0	0.0	-288.0
3842	17598922.47	4858345.27	2.40	0	D	A	71.9	10.6	0.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.5	0.0	0.0	8.2
3842	17598922.47	4858345.27	2.40	0	N	A	-35.8	10.6	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.5	0.0	0.0	-287.6
3842	17598922.47	4858345.27	2.40	0	E	A	-35.8	10.6	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.5	0.0	0.0	-287.6
3846	17598907.82	4858342.11	2.40	2	D	A	71.9	4.1	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-9.7
3846	17598907.82	4858342.11	2.40	2	N	A	-35.8	4.1	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-305.4
3846	17598907.82	4858342.11	2.40	2	E	A	-35.8	4.1	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-305.4
3850	17598919.42	4858344.61	2.40	2	D	A	71.9	12.5	0.0	0.0	0.0	66.4	2.5	-2.7	0.0	0.0	22.5	0.0	13.7	-18.1
3850	17598919.42	4858344.61	2.40	2	N	A	-35.8	12.5	-188.0	0.0	0.0	66.4	2.5	-2.7	0.0	0.0	22.5	0.0	13.7	-313.8
3850	17598919.42	4858344.61	2.40	2	E	A	-35.8	12.5	-188.0	0.0	0.0	66.4	2.5	-2.7	0.0	0.0	22.5	0.0	13.7	-313.8
3854	17598906.96	4858341.92	2.40	2	D	A	71.9	-0.8	0.0	0.0	0.0	66.2	2.5	-2.3	0.0	0.0	22.1	0.0	13.7	-31.0
3854	17598906.96	4858341.92	2.40	2	N	A	-35.8	-0.8	-188.0	0.0	0.0	66.2	2.5	-2.3	0.0	0.0	22.1	0.0	13.7	-326.8
3854	17598906.96	4858341.92	2.40	2	E	A	-35.8	-0.8	-188.0	0.0	0.0	66.2	2.5	-2.3	0.0	0.0	22.1	0.0	13.7	-326.8
3860	17598916.01	4858343.88	2.40	1	D	A	71.9	8.4	0.0	0.0	0.0	64.6	2.2	-0.1	0.0	0.0	7.7	0.0	5.1	0.7
3860	17598916.01	4858343.88	2.40	1	N	A	-35.8	8.4	-188.0	0.0	0.0	64.6	2.2	-0.1	0.0	0.0	7.7	0.0	5.1	-295.0
3860	17598916.01	4858343.88	2.40	1	E	A	-35.8	8.4	-188.0	0.0	0.0	64.6	2.2	-0.1	0.0	0.0	7.7	0.0	5.1	-295.0
3862	17598917.30	4858344.15	2.40	2	D	A	71.9	13.4	0.0	0.0	0.0	65.9	2.5	0.3	0.0	0.0	7.1	0.0	18.0	-8.5
3862	17598917.30	4858344.15	2.40	2	N	A	-35.8	13.4	-188.0	0.0	0.0	65.9	2.5	0.3	0.0	0.0	7.1	0.0	18.0	-304.3
3862	17598917.30	4858344.15	2.40	2	E	A	-35.8	13.4	-188.0	0.0	0.0	65.9	2.5	0.3	0.0	0.0	7.1	0.0	18.0	-304.3
3867	17598908.83	4858342.32	2.40	1	D	A	71.9	6.7	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	7.5	0.0	15.2	-11.0

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov1"																				
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)
3867	17598908.83	4858342.32	2.40	1	N	A	-35.8	6.7	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	7.5	0.0	15.2	-306.8
3867	17598908.83	4858342.32	2.40	1	E	A	-35.8	6.7	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	7.5	0.0	15.2	-306.8
3871	17598924.01	4858345.60	2.40	1	D	A	71.9	6.3	0.0	0.0	0.0	65.6	2.4	-0.1	0.0	0.0	6.4	0.0	4.7	-0.8
3871	17598924.01	4858345.60	2.40	1	N	A	-35.8	6.3	-188.0	0.0	0.0	65.6	2.4	-0.1	0.0	0.0	6.4	0.0	4.7	-296.5
3871	17598924.01	4858345.60	2.40	1	E	A	-35.8	6.3	-188.0	0.0	0.0	65.6	2.4	-0.1	0.0	0.0	6.4	0.0	4.7	-296.5
3874	17598927.06	4858346.26	2.40	1	D	A	71.9	3.0	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.5	0.0	4.7	-4.0
3874	17598927.06	4858346.26	2.40	1	N	A	-35.8	3.0	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.5	0.0	4.7	-299.8
3874	17598927.06	4858346.26	2.40	1	E	A	-35.8	3.0	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.5	0.0	4.7	-299.8
3878	17598926.79	4858346.20	2.40	2	D	A	71.9	4.1	0.0	0.0	0.0	65.9	2.5	-0.1	0.0	0.0	6.2	0.0	9.9	-8.3
3878	17598926.79	4858346.20	2.40	2	N	A	-35.8	4.1	-188.0	0.0	0.0	65.9	2.5	-0.1	0.0	0.0	6.2	0.0	9.9	-304.0
3878	17598926.79	4858346.20	2.40	2	E	A	-35.8	4.1	-188.0	0.0	0.0	65.9	2.5	-0.1	0.0	0.0	6.2	0.0	9.9	-304.0
3933	17599023.81	4858267.67	2.40	0	D	A	71.9	13.2	0.0	0.0	0.0	65.7	2.4	0.0	0.0	0.0	7.0	0.0	0.0	10.0
3933	17599023.81	4858267.67	2.40	0	N	A	-35.8	13.2	-188.0	0.0	0.0	65.7	2.4	0.0	0.0	0.0	7.0	0.0	0.0	-285.8
3933	17599023.81	4858267.67	2.40	0	E	A	-35.8	13.2	-188.0	0.0	0.0	65.7	2.4	0.0	0.0	0.0	7.0	0.0	0.0	-285.8
3937	17599023.81	4858267.67	2.40	1	D	A	71.9	13.2	0.0	0.0	0.0	65.8	2.4	-0.2	0.0	0.0	4.9	0.0	2.1	10.1
3937	17599023.81	4858267.67	2.40	1	N	A	-35.8	13.2	-188.0	0.0	0.0	65.8	2.4	-0.2	0.0	0.0	4.9	0.0	2.1	-285.7
3937	17599023.81	4858267.67	2.40	1	E	A	-35.8	13.2	-188.0	0.0	0.0	65.8	2.4	-0.2	0.0	0.0	4.9	0.0	2.1	-285.7
3942	17599022.29	4858269.86	2.40	2	D	A	71.9	3.8	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-3.8
3942	17599022.29	4858269.86	2.40	2	N	A	-35.8	3.8	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.6
3942	17599022.29	4858269.86	2.40	2	E	A	-35.8	3.8	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.6
3945	17599019.71	4858273.57	2.40	2	D	A	71.9	8.2	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	0.8
3945	17599019.71	4858273.57	2.40	2	N	A	-35.8	8.2	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-295.0
3945	17599019.71	4858273.57	2.40	2	E	A	-35.8	8.2	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-295.0
3947	17599027.84	4858261.88	2.40	2	D	A	71.9	8.4	0.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-11.0
3947	17599027.84	4858261.88	2.40	2	N	A	-35.8	8.4	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-306.8
3947	17599027.84	4858261.88	2.40	2	E	A	-35.8	8.4	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-306.8
3951	17599023.18	4858268.57	2.40	2	D	A	71.9	9.7	0.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.0	0.0	18.8	-14.5
3951	17599023.18	4858268.57	2.40	2	N	A	-35.8	9.7	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.0	0.0	18.8	-310.3
3951	17599023.18	4858268.57	2.40	2	E	A	-35.8	9.7	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.0	0.0	18.8	-310.3
3956	17599023.81	4858267.67	2.40	1	D	A	71.9	13.2	0.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	5.0	0.0	4.1	8.2
3956	17599023.81	4858267.67	2.40	1	N	A	-35.8	13.2	-188.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	5.0	0.0	4.1	-287.6
3956	17599023.81	4858267.67	2.40	1	E	A	-35.8	13.2	-188.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	5.0	0.0	4.1	-287.6
3960	17599020.52	4858272.40	2.40	2	D	A	71.9	9.8	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	2.3
3960	17599020.52	4858272.40	2.40	2	N	A	-35.8	9.8	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.5
3960	17599020.52	4858272.40	2.40	2	E	A	-35.8	9.8	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.5
3963	17599020.27	4858272.76	2.40	1	D	A	71.9	9.4	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	6.9	0.0	4.9	1.4
3963	17599020.27	4858272.76	2.40	1	N	A	-35.8	9.4	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	6.9	0.0	4.9	-294.4
3963	17599020.27	4858272.76	2.40	1	E	A	-35.8	9.4	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	6.9	0.0	4.9	-294.4
3967	17599027.07	4858262.98	2.40	1	D	A	71.9	9.8	0.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-16.1
3967	17599027.07	4858262.98	2.40	1	N	A	-35.8	9.8	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-311.9
3967	17599027.07	4858262.98	2.40	1	E	A	-35.8	9.8	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-311.9
3971	17599022.02	4858270.24	2.40	1	D	A	71.9	9.1	0.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-20.2
3971	17599022.02	4858270.24	2.40	1	N	A	-35.8	9.1	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-316.0
3971	17599022.02	4858270.24	2.40	1	E	A	-35.8	9.1	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-316.0
4330	17598901.08	4858344.15	2.40	0	D	A	71.9	10.8	0.0	0.0	0.0	64.3	2.2	0.0	0.0	0.0	7.8	0.0	0.0	8.3
4330	17598901.08	4858344.15	2.40	0	N	A	-35.8	10.8	-188.0	0.0	0.0	64.3	2.2	0.0	0.0	0.0	7.8	0.0	0.0	-287.4
4330	17598901.08	4858344.15	2.40	0	E	A	-35.8	10.8	-188.0	0.0	0.0	64.3	2.2	0.0	0.0	0.0	7.8	0.0	0.0	-287.4
4335	17598901.10	4858344.14	2.40	2	D	A	71.9	10.7	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	27.4	-16.9
4335	17598901.10	4858344.14	2.40	2	N	A	-35.8	10.7	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	27.4	-312.7
4335	17598901.10	4858344.14	2.40	2	E	A	-35.8	10.7	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	27.4	-312.7
4338	17598902.25	4858343.66	2.40	2	D	A	71.9	6.3	0.0	0.0	0.0	66.1	2.5	-2.0	0.0	0.0	20.9	0.0	13.9	-23.1
4338	17598902.25	4858343.66	2.40	2	N	A	-35.8	6.3	-188.0	0.0	0.0	66.1	2.5	-2.0	0.0	0.0	20.9	0.0	13.9	-318.9
4338	17598902.25	4858343.66	2.40	2	E	A	-35.8	6.3	-188.0	0.0	0.0	66.1	2.5	-2.0	0.0	0.0	20.9	0.0	13.9	-318.9
4341	17598905.39	4858342.33	2.40	2	D	A	71.9	4.0	0.0	0.0	0.0	66.2	2.5	-2.1	0.0	0.0	21.8	0.0	13.7	-26.2
4341	17598905.39	4858342.33	2.40	2	N	A	-35.8	4.0	-188.0	0.0	0.0	66.2	2.5	-2.1	0.0	0.0	21.8	0.0	13.7	-322.0
4341	17598905.39	4858342.33	2.40	2	E	A	-35.8	4.0	-188.0	0.0	0.0	66.2	2.5	-2.1	0.0	0.0	21.8	0.0	13.7	-322.0
4345	17598902.71	4858343.46	2.40	2	D	A	71.9	9.2	0.0	0.0	0.0	65.7	2.4	0.6	0.0	0.0	6.9	0.0	18.0	-12.5
4345	17598902.71	4858343.46	2.40	2	N	A	-35.8	9.2	-188.0	0.0	0.0	65.7	2.4	0.6	0.0	0.0	6.9	0.0	18.0	-308.3
4345	17598902.71	4858343.46	2.40	2	E	A	-35.8	9.2	-188.0	0.0	0.0	65.7	2.4	0.6	0.0	0.0	6.9	0.0	18.0	-308.3
4348	17598902.27	4858343.65	2.40	1	D	A	71.9	9.7	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	7.6	0.0	31.4	-24.3
4348	17598902.27	4858343.65	2.40	1	N	A	-35.8	9.7	-188.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	7.6	0.0	31.4	-320.0
4348	17598902.27	4858343.65	2.40	1	E	A	-35.8	9.7	-188.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	7.6	0.0	31.4	-320.0

vert. Area Source, ISO 9613, Name: "Mixer", ID: "AATSS_Mixer"																				
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)
4105	17598940.10	4858328.31	9.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.1	0.0	0.0	3.7	0.0	0.0	11.5
4105	17598940.10	4858328.31	9.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.1	0.0	0.0	3.7	0.0	0.0	-176.5
4105	17598940.10	4858328.31	9.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.1	0.0	0.0	3.7	0.0	0.0	-176.5
4113	17598940.10	4858328.31	5.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	0.5	0.0	0.0	4.4	0.0	0.0	11.5
4113	17598940.10	4858328.31	5.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	0.5	0.0	0.0	4.4	0.0	0.0	-176.5
4113	17598940.10	4858328.31	5.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	0.5	0.0	0.0	4.4	0.0	0.0	-176.5
4119	17598940.10	4858328.31	7.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	0.9	0.0	0.0	3.9	0.0	0.0	11.6
4119	17598940.10	4858328.31	7.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	0.9	0.0	0.0	3.9	0.0	0.0	-176.4
4119	17598940.10	4858328.31	7.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	0.9	0.0	0.0	3.9	0.0	0.0	-176.4
4128	17598940.10	4858328.31	6.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	0.7	0.0	0.0	4.1	0.0	0.0	11.6
4128	17598940.10	4858328.31	6.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	0.7	0.0	0.0	4.1	0.0	0.0	-176.4
4128	17598940.10	4858328.31	6.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	0.7	0.0	0.0	4.1	0.0	0.0	-176.4
4134	17598940.10	4858328.31	8.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.0	0.0	0.0	3.8	0.0	0.0	11.5
4134	17598940.10	4858328.31	8.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.0	0.0	0.0	3.8	0.0	0.0	-176.5
4134	17598940.10	4858328.31	8.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.0	0.0	0.0	3.8	0.0	0.0	-176.5
4137	17598940.10	4858328.31	14.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.2	0.0	0.0	11.5
4137	17598940.10	4858328.31	14.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.2	0.0	0.0	-176.5
4137	17598940.10	4858328.31	14.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.2	0.0	0.0	-176.5
4145	17598940.10	4858328.31	13.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.3	0.0	0.0	11.5
4145	17598940.10	4858328.31	13.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.3	0.0	0.0	-176.5
4145	17598940.10	4858328.31	13.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.3	0.0	0.0	-176.5
4152	17598940.10	4858328.31	19.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	11.4
4152	17598940.10	4858328.31	19.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-176.6
4152	17598940.10	4858328.31	19.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-176.6
4157	17598940.10	4858328.31	17.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	11.4
4157	17598940.10	4858328.31	17.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-176.6
4157	17598940.10	4858328.31	17.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-176.6
4163	17598940.10	4858328.31	18.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	11.4
4163	17598940.10	4858328.31	18.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-176.6
4163	17598940.10	4858328.31	18.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-176.6
4167	17598940.10	4858328.31	15.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.8	0.0	0.0	3.1	0.0	0.0	11.4
4167	17598940.10	4858328.31	15.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.8	0.0	0.0	3.1	0.0	0.0	-176.6
4167	17598940.10	4858328.31	15.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.8	0.0	0.0	3.1	0.0	0.0	-176.6
4172	17598940.10	4858328.31	10.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.3	0.0	0.0	3.6	0.0	0.0	11.5
4172	17598940.10	4858328.31	10.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.3	0.0	0.0	3.6	0.0	0.0	-176.5
4172	17598940.10	4858328.31	10.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.3	0.0	0.0	3.6	0.0	0.0	-176.5
4177	17598940.10	4858328.31	16.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	11.4
4177	17598940.10	4858328.31	16.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-176.6
4177	17598940.10	4858328.31	16.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-176.6
4182	17598940.10	4858328.31	12.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.6	0.0	0.0	3.3	0.0	0.0	11.5
4182	17598940.10	4858328.31	12.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.6	0.0	0.0	3.3	0.0	0.0	-176.5
4182	17598940.10	4858328.31	12.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.6	0.0	0.0	3.3	0.0	0.0	-176.5
4187	17598940.10	4858328.31	11.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.8	2.3	1.4	0.0	0.0	3.5	0.0	0.0	11.5
4187	17598940.10	4858328.31	11.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.4	0.0	0.0	3.5	0.0	0.0	-176.5
4187	17598940.10	4858328.31	11.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.8	2.3	1.4	0.0	0.0	3.5	0.0	0.0	-176.5
4191	17598943.00	4858332.53	9.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	19.4	0.0	0.0	-4.2
4191	17598943.00	4858332.53	9.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	19.4	0.0	0.0	-192.2
4191	17598943.00	4858332.53	9.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	19.4	0.0	0.0	-192.2
4194	17598940.68	4858334.13	9.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	3.7	0.0	0.0	-13.8
4194	17598940.68	4858334.13	9.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	3.7	0.0	0.0	-201.8
4194	17598940.68	4858334.13	9.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	3.7	0.0	0.0	-201.8
4199	17598943.00	4858332.53	10.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	19.3	0.0	0.0	-4.3
4199	17598943.00	4858332.53	10.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	19.3	0.0	0.0	-192.3
4199	17598943.00	4858332.53	10.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	19.3	0.0	0.0	-192.3
4202	17598940.68	4858334.13	10.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	3.6	0.0	0.0	-13.8
4202	17598940.68	4858334.13	10.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	3.6	0.0	0.0	-201.8
4202	17598940.68	4858334.13	10.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	3.6	0.0	0.0	-201.8
4207	17598943.00	4858332.53	11.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	19.2	0.0	0.0	-4.3
4207	17598943.00	4858332.53	11.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	19.2	0.0	0.0	-192.3
4207	17598943.00	4858332.53	11.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	19.2	0.0	0.0	-192.3
4209	17598940.68	4858334.13	11.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	3.5	0.0	0.0	-13.8
4209	17598940.68	4858334.13	11.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	3.5	0.0	0.0	-201.8
4209	17598940.68	4858334.13	11.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	3.5	0.0	0.0	-201.8

vert. Area Source, ISO 9613, Name: "Mixer", ID: "AATSS_Mixer"																				
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)
4215	17598943.00	4858332.53	8.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	19.5	0.0	0.0	-4.2
4215	17598943.00	4858332.53	8.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	19.5	0.0	0.0	-192.2
4215	17598943.00	4858332.53	8.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	19.5	0.0	0.0	-192.2
4218	17598940.68	4858334.13	8.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	3.8	0.0	0.0	-13.7
4218	17598940.68	4858334.13	8.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	3.8	0.0	0.0	-201.7
4218	17598940.68	4858334.13	8.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	3.8	0.0	0.0	-201.7
4224	17598943.00	4858332.53	5.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	0.5	0.0	0.0	22.6	0.0	0.0	-6.8
4224	17598943.00	4858332.53	5.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	0.5	0.0	0.0	22.6	0.0	0.0	-194.8
4224	17598943.00	4858332.53	5.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	0.5	0.0	0.0	22.6	0.0	0.0	-194.8
4226	17598940.68	4858334.13	5.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	0.5	0.0	0.0	4.4	0.0	0.0	-13.8
4226	17598940.68	4858334.13	5.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	0.5	0.0	0.0	4.4	0.0	0.0	-201.8
4226	17598940.68	4858334.13	5.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	0.5	0.0	0.0	4.4	0.0	0.0	-201.8
4231	17598943.00	4858332.53	6.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	19.6	0.0	0.0	-4.0
4231	17598943.00	4858332.53	6.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	19.6	0.0	0.0	-192.0
4231	17598943.00	4858332.53	6.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	19.6	0.0	0.0	-192.0
4233	17598940.68	4858334.13	6.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	4.1	0.0	0.0	-13.7
4233	17598940.68	4858334.13	6.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	4.1	0.0	0.0	-201.7
4233	17598940.68	4858334.13	6.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	4.1	0.0	0.0	-201.7
4238	17598943.00	4858332.53	7.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	19.5	0.0	0.0	-4.1
4238	17598943.00	4858332.53	7.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	19.5	0.0	0.0	-192.1
4238	17598943.00	4858332.53	7.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	19.5	0.0	0.0	-192.1
4240	17598940.68	4858334.13	7.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	3.9	0.0	0.0	-13.7
4240	17598940.68	4858334.13	7.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	3.9	0.0	0.0	-201.7
4240	17598940.68	4858334.13	7.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	3.9	0.0	0.0	-201.7
4245	17598943.00	4858332.53	12.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	19.1	0.0	0.0	-4.4
4245	17598943.00	4858332.53	12.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	19.1	0.0	0.0	-192.4
4245	17598943.00	4858332.53	12.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	19.1	0.0	0.0	-192.4
4247	17598940.68	4858334.13	12.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	3.3	0.0	0.0	-13.8
4247	17598940.68	4858334.13	12.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	3.3	0.0	0.0	-201.8
4247	17598940.68	4858334.13	12.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	3.3	0.0	0.0	-201.8
4251	17598943.00	4858332.53	17.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	17.8	0.0	0.0	-3.4
4251	17598943.00	4858332.53	17.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	17.8	0.0	0.0	-191.4
4251	17598943.00	4858332.53	17.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	17.8	0.0	0.0	-191.4
4254	17598940.68	4858334.13	17.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-13.8
4254	17598940.68	4858334.13	17.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-201.8
4254	17598940.68	4858334.13	17.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-201.8
4262	17598943.00	4858332.53	18.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	16.6	0.0	0.0	-2.2
4262	17598943.00	4858332.53	18.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	16.6	0.0	0.0	-190.2
4262	17598943.00	4858332.53	18.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	16.6	0.0	0.0	-190.2
4265	17598940.68	4858334.13	18.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-13.8
4265	17598940.68	4858334.13	18.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-201.8
4265	17598940.68	4858334.13	18.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-201.8
4274	17598943.00	4858332.53	19.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	13.3	0.0	0.0	1.1
4274	17598943.00	4858332.53	19.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	13.3	0.0	0.0	-186.9
4274	17598943.00	4858332.53	19.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	13.3	0.0	0.0	-186.9
4278	17598940.68	4858334.13	19.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-13.8
4278	17598940.68	4858334.13	19.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-201.8
4278	17598940.68	4858334.13	19.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-201.8
4284	17598943.00	4858332.53	16.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	18.4	0.0	0.0	-4.0
4284	17598943.00	4858332.53	16.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	18.4	0.0	0.0	-192.0
4284	17598943.00	4858332.53	16.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	18.4	0.0	0.0	-192.0
4288	17598940.68	4858334.13	16.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-13.8
4288	17598940.68	4858334.13	16.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-201.8
4288	17598940.68	4858334.13	16.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-201.8
4298	17598943.00	4858332.53	13.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	19.0	0.0	0.0	-4.4
4298	17598943.00	4858332.53	13.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	19.0	0.0	0.0	-192.4
4298	17598943.00	4858332.53	13.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	19.0	0.0	0.0	-192.4
4301	17598940.68	4858334.13	13.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	3.3	0.0	0.0	-13.8
4301	17598940.68	4858334.13	13.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	3.3	0.0	0.0	-201.8
4301	17598940.68	4858334.13	13.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	3.3	0.0	0.0	-201.8
4308	17598943.00	4858332.53	14.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	18.8	0.0	0.0	-4.3
4308	17598943.00	4858332.53	14.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	18.8	0.0	0.0	-192.3
4308	17598943.00	4858332.53	14.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	18.8	0.0	0.0	-192.3

vert. Area Source, ISO 9613, Name: "Mixer", ID: "AATSS_Mixer"																					
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)
4310	17598940.68	4858334.13	14.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	3.2	0.0	0.0	-13.8
4310	17598940.68	4858334.13	14.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	3.2	0.0	0.0	-201.8
4310	17598940.68	4858334.13	14.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	3.2	0.0	0.0	-201.8
4319	17598943.00	4858332.53	15.50	0	D	A	73.0	7.5	0.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	18.7	0.0	0.0	-4.2
4319	17598943.00	4858332.53	15.50	0	N	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	18.7	0.0	0.0	-192.2
4319	17598943.00	4858332.53	15.50	0	E	A	73.0	7.5	-188.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	18.7	0.0	0.0	-192.2
4322	17598940.68	4858334.13	15.50	0	D	A	73.0	-17.7	0.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	3.1	0.0	0.0	-13.8
4322	17598940.68	4858334.13	15.50	0	N	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	3.1	0.0	0.0	-201.8
4322	17598940.68	4858334.13	15.50	0	E	A	73.0	-17.7	-188.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	3.1	0.0	0.0	-201.8
4352	17598939.23	4858332.02	9.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.1	0.0	0.0	3.7	0.0	0.0	11.1
4352	17598939.23	4858332.02	9.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.1	0.0	0.0	3.7	0.0	0.0	-176.9
4352	17598939.23	4858332.02	9.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.1	0.0	0.0	3.7	0.0	0.0	-176.9
4359	17598939.23	4858332.02	10.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.3	0.0	0.0	3.6	0.0	0.0	11.1
4359	17598939.23	4858332.02	10.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.3	0.0	0.0	3.6	0.0	0.0	-176.9
4359	17598939.23	4858332.02	10.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.3	0.0	0.0	3.6	0.0	0.0	-176.9
4366	17598939.23	4858332.02	11.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.4	0.0	0.0	3.4	0.0	0.0	11.1
4366	17598939.23	4858332.02	11.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.4	0.0	0.0	3.4	0.0	0.0	-176.9
4366	17598939.23	4858332.02	11.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.4	0.0	0.0	3.4	0.0	0.0	-176.9
4375	17598939.23	4858332.02	8.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.0	0.0	0.0	3.8	0.0	0.0	11.1
4375	17598939.23	4858332.02	8.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.0	0.0	0.0	3.8	0.0	0.0	-176.9
4375	17598939.23	4858332.02	8.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.0	0.0	0.0	3.8	0.0	0.0	-176.9
4386	17598939.23	4858332.02	5.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	0.5	0.0	0.0	4.4	0.0	0.0	11.1
4386	17598939.23	4858332.02	5.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	0.5	0.0	0.0	4.4	0.0	0.0	-176.9
4386	17598939.23	4858332.02	5.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	0.5	0.0	0.0	4.4	0.0	0.0	-176.9
4395	17598939.23	4858332.02	6.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	0.7	0.0	0.0	4.1	0.0	0.0	11.1
4395	17598939.23	4858332.02	6.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	0.7	0.0	0.0	4.1	0.0	0.0	-176.9
4395	17598939.23	4858332.02	6.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	0.7	0.0	0.0	4.1	0.0	0.0	-176.9
4403	17598939.23	4858332.02	7.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	0.9	0.0	0.0	3.9	0.0	0.0	11.1
4403	17598939.23	4858332.02	7.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	0.9	0.0	0.0	3.9	0.0	0.0	-176.9
4403	17598939.23	4858332.02	7.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	0.9	0.0	0.0	3.9	0.0	0.0	-176.9
4413	17598939.23	4858332.02	17.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	11.0
4413	17598939.23	4858332.02	17.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-177.0
4413	17598939.23	4858332.02	17.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-177.0
4421	17598939.23	4858332.02	16.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	11.0
4421	17598939.23	4858332.02	16.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-177.0
4421	17598939.23	4858332.02	16.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-177.0
4429	17598939.23	4858332.02	19.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	11.0
4429	17598939.23	4858332.02	19.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-177.0
4429	17598939.23	4858332.02	19.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-177.0
4437	17598939.23	4858332.02	18.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	11.0
4437	17598939.23	4858332.02	18.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-177.0
4437	17598939.23	4858332.02	18.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.9	0.0	0.0	3.1	0.0	0.0	-177.0
4445	17598939.23	4858332.02	13.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.3	0.0	0.0	11.0
4445	17598939.23	4858332.02	13.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.3	0.0	0.0	-177.0
4445	17598939.23	4858332.02	13.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.3	0.0	0.0	-177.0
4452	17598939.23	4858332.02	12.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.6	0.0	0.0	3.3	0.0	0.0	11.0
4452	17598939.23	4858332.02	12.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.6	0.0	0.0	3.3	0.0	0.0	-177.0
4452	17598939.23	4858332.02	12.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.6	0.0	0.0	3.3	0.0	0.0	-177.0
4458	17598939.23	4858332.02	15.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.8	0.0	0.0	3.1	0.0	0.0	11.0
4458	17598939.23	4858332.02	15.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.8	0.0	0.0	3.1	0.0	0.0	-177.0
4458	17598939.23	4858332.02	15.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.8	0.0	0.0	3.1	0.0	0.0	-177.0
4466	17598939.23	4858332.02	14.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.2	0.0	0.0	11.0
4466	17598939.23	4858332.02	14.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.2	0.0	0.0	-177.0
4466	17598939.23	4858332.02	14.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.8	2.3	1.7	0.0	0.0	3.2	0.0	0.0	-177.0
4474	17598943.87	4858328.83	8.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	22.4	0.0	0.0	-7.5
4474	17598943.87	4858328.83	8.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	22.4	0.0	0.0	-195.5
4474	17598943.87	4858328.83	8.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.0	0.0	0.0	22.4	0.0	0.0	-195.5
4490	17598943.87	4858328.83	9.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	22.2	0.0	0.0	-7.5
4490	17598943.87	4858328.83	9.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	22.2	0.0	0.0	-195.5
4490	17598943.87	4858328.83	9.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.1	0.0	0.0	22.2	0.0	0.0	-195.5
4499	17598943.87	4858328.83	10.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	22.1	0.0	0.0	-7.5
4499	17598943.87	4858328.83	10.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	22.1	0.0	0.0	-195.5
4499	17598943.87	4858328.83	10.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.3	0.0	0.0	22.1	0.0	0.0	-195.5

vert. Area Source, ISO 9613, Name: "Mixer", ID: "AATSS_Mixer"																				
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)
4508	17598943.87	4858328.83	5.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	0.4	0.0	0.0	23.4	0.0	0.0	-7.9
4508	17598943.87	4858328.83	5.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	0.4	0.0	0.0	23.4	0.0	0.0	-195.9
4508	17598943.87	4858328.83	5.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	0.4	0.0	0.0	23.4	0.0	0.0	-195.9
4513	17598943.87	4858328.83	6.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	22.7	0.0	0.0	-7.5
4513	17598943.87	4858328.83	6.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	22.7	0.0	0.0	-195.5
4513	17598943.87	4858328.83	6.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	0.7	0.0	0.0	22.7	0.0	0.0	-195.5
4522	17598943.87	4858328.83	7.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	22.5	0.0	0.0	-7.5
4522	17598943.87	4858328.83	7.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	22.5	0.0	0.0	-195.5
4522	17598943.87	4858328.83	7.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	0.9	0.0	0.0	22.5	0.0	0.0	-195.5
4529	17598943.87	4858328.83	11.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	21.9	0.0	0.0	-7.4
4529	17598943.87	4858328.83	11.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	21.9	0.0	0.0	-195.4
4529	17598943.87	4858328.83	11.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.4	0.0	0.0	21.9	0.0	0.0	-195.4
4537	17598943.87	4858328.83	17.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	19.6	0.0	0.0	-5.5
4537	17598943.87	4858328.83	17.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	19.6	0.0	0.0	-193.5
4537	17598943.87	4858328.83	17.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	19.6	0.0	0.0	-193.5
4547	17598943.87	4858328.83	16.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	20.5	0.0	0.0	-6.5
4547	17598943.87	4858328.83	16.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	20.5	0.0	0.0	-194.5
4547	17598943.87	4858328.83	16.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	20.5	0.0	0.0	-194.5
4556	17598943.87	4858328.83	19.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	14.0	0.0	0.0	0.0
4556	17598943.87	4858328.83	19.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	14.0	0.0	0.0	-188.0
4556	17598943.87	4858328.83	19.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	14.0	0.0	0.0	-188.0
4565	17598943.87	4858328.83	18.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	17.9	0.0	0.0	-3.9
4565	17598943.87	4858328.83	18.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	17.9	0.0	0.0	-191.9
4565	17598943.87	4858328.83	18.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.9	0.0	0.0	17.9	0.0	0.0	-191.9
4573	17598943.87	4858328.83	13.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	21.5	0.0	0.0	-7.3
4573	17598943.87	4858328.83	13.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	21.5	0.0	0.0	-195.3
4573	17598943.87	4858328.83	13.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	21.5	0.0	0.0	-195.3
4582	17598943.87	4858328.83	12.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	21.7	0.0	0.0	-7.4
4582	17598943.87	4858328.83	12.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	21.7	0.0	0.0	-195.4
4582	17598943.87	4858328.83	12.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.6	0.0	0.0	21.7	0.0	0.0	-195.4
4590	17598943.87	4858328.83	15.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	20.9	0.0	0.0	-6.8
4590	17598943.87	4858328.83	15.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	20.9	0.0	0.0	-194.8
4590	17598943.87	4858328.83	15.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.8	0.0	0.0	20.9	0.0	0.0	-194.8
4598	17598943.87	4858328.83	14.50	0	D	A	73.0	7.1	0.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	21.3	0.0	0.0	-7.1
4598	17598943.87	4858328.83	14.50	0	N	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	21.3	0.0	0.0	-195.1
4598	17598943.87	4858328.83	14.50	0	E	A	73.0	7.1	-188.0	3.0	0.0	64.9	2.3	1.7	0.0	0.0	21.3	0.0	0.0	-195.1

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov3"																				
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)
4604	17598991.49	4858306.76	2.40	0	D	A	64.2	15.7	0.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	0.1
4604	17598991.49	4858306.76	2.40	0	N	A	-35.8	15.7	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	-287.9
4604	17598991.49	4858306.76	2.40	0	E	A	-35.8	15.7	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	-287.9
4607	17599016.38	4858275.52	2.40	0	D	A	64.2	16.3	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	5.5
4607	17599016.38	4858275.52	2.40	0	N	A	-35.8	16.3	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.5
4607	17599016.38	4858275.52	2.40	0	E	A	-35.8	16.3	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.5
4611	17598985.89	4858313.80	2.40	1	D	A	64.2	12.8	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.5	0.0	2.1	-0.0
4611	17598985.89	4858313.80	2.40	1	N	A	-35.8	12.8	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.5	0.0	2.1	-288.0
4611	17598985.89	4858313.80	2.40	1	E	A	-35.8	12.8	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.5	0.0	2.1	-288.0
4615	17598997.65	4858299.04	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	-2.7
4615	17598997.65	4858299.04	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	-290.7
4615	17598997.65	4858299.04	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	-290.7
4619	17599016.56	4858275.29	2.40	1	D	A	64.2	16.2	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	5.4
4619	17599016.56	4858275.29	2.40	1	N	A	-35.8	16.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	-282.6
4619	17599016.56	4858275.29	2.40	1	E	A	-35.8	16.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	-282.6
4622	17598980.27	4858320.86	2.40	2	D	A	64.2	0.6	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.6	0.0	8.8	-22.4
4622	17598980.27	4858320.86	2.40	2	N	A	-35.8	0.6	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.6	0.0	8.8	-310.4
4622	17598980.27	4858320.86	2.40	2	E	A	-35.8	0.6	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.6	0.0	8.8	-310.4
4626	17598981.98	4858318.70	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-9.6
4626	17598981.98	4858318.70	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-297.6
4626	17598981.98	4858318.70	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-297.6
4630	17599022.84	4858267.41	2.40	2	D	A	64.2	9.3	0.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-22.3
4630	17599022.84	4858267.41	2.40	2	N	A	-35.8	9.3	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-310.3

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov3"																				
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)
4630	17599022.84	4858267.41	2.40	2	E	A	-35.8	9.3	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-310.3
4633	17599027.59	4858261.44	2.40	2	D	A	64.2	8.3	0.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-18.9
4633	17599027.59	4858261.44	2.40	2	N	A	-35.8	8.3	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-306.9
4633	17599027.59	4858261.44	2.40	2	E	A	-35.8	8.3	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-306.9
4637	17599016.19	4858275.75	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-3.0
4637	17599016.19	4858275.75	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-291.0
4637	17599016.19	4858275.75	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-291.0
4641	17599022.11	4858268.32	2.40	2	D	A	64.2	3.5	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-11.9
4641	17599022.11	4858268.32	2.40	2	N	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
4641	17599022.11	4858268.32	2.40	2	E	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
4645	17598986.62	4858312.88	2.40	2	D	A	64.2	7.4	0.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-8.5
4645	17598986.62	4858312.88	2.40	2	N	A	-35.8	7.4	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-296.5
4645	17598986.62	4858312.88	2.40	2	E	A	-35.8	7.4	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-296.5
4649	17598995.56	4858301.66	2.40	2	D	A	64.2	13.6	0.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	-1.7
4649	17598995.56	4858301.66	2.40	2	N	A	-35.8	13.6	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	-289.7
4649	17598995.56	4858301.66	2.40	2	E	A	-35.8	13.6	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	-289.7
4659	17599005.30	4858289.42	2.40	1	D	A	64.2	1.5	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-13.8
4659	17599005.30	4858289.42	2.40	1	N	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.8
4659	17599005.30	4858289.42	2.40	1	E	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.8
4663	17599006.73	4858287.63	2.40	1	D	A	64.2	5.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-10.3
4663	17599006.73	4858287.63	2.40	1	N	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.3
4663	17599006.73	4858287.63	2.40	1	E	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.3
4738	17599018.70	4858272.60	2.40	1	D	A	64.2	15.5	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	2.7
4738	17599018.70	4858272.60	2.40	1	N	A	-35.8	15.5	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-285.3
4738	17599018.70	4858272.60	2.40	1	E	A	-35.8	15.5	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-285.3
4742	17599013.13	4858279.60	2.40	2	D	A	64.2	3.0	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-14.8
4742	17599013.13	4858279.60	2.40	2	N	A	-35.8	3.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.8
4742	17599013.13	4858279.60	2.40	2	E	A	-35.8	3.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.8
4746	17599015.12	4858277.09	2.40	2	D	A	64.2	6.5	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-11.4
4746	17599015.12	4858277.09	2.40	2	N	A	-35.8	6.5	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.4
4746	17599015.12	4858277.09	2.40	2	E	A	-35.8	6.5	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.4
4750	17599019.80	4858271.22	2.40	2	D	A	64.2	10.2	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-5.0
4750	17599019.80	4858271.22	2.40	2	N	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
4750	17599019.80	4858271.22	2.40	2	E	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
4754	17598980.25	4858320.88	2.40	1	D	A	64.2	0.3	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-27.5
4754	17598980.25	4858320.88	2.40	1	N	A	-35.8	0.3	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-315.5
4754	17598980.25	4858320.88	2.40	1	E	A	-35.8	0.3	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-315.5
4758	17598981.87	4858318.85	2.40	1	D	A	64.2	6.2	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-13.4
4758	17598981.87	4858318.85	2.40	1	N	A	-35.8	6.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-301.4
4758	17598981.87	4858318.85	2.40	1	E	A	-35.8	6.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-301.4
4763	17598990.09	4858308.52	2.40	2	D	A	64.2	5.5	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-25.4
4763	17598990.09	4858308.52	2.40	2	N	A	-35.8	5.5	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-313.4
4763	17598990.09	4858308.52	2.40	2	E	A	-35.8	5.5	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-313.4
4767	17598980.25	4858320.88	2.40	2	D	A	64.2	0.3	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-23.5
4767	17598980.25	4858320.88	2.40	2	N	A	-35.8	0.3	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-311.5
4767	17598980.25	4858320.88	2.40	2	E	A	-35.8	0.3	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-311.5
4771	17599021.72	4858268.81	2.40	1	D	A	64.2	8.8	0.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-27.8
4771	17599021.72	4858268.81	2.40	1	N	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-315.8
4771	17599021.72	4858268.81	2.40	1	E	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-315.8
4774	17599026.89	4858262.32	2.40	1	D	A	64.2	9.5	0.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-24.2
4774	17599026.89	4858262.32	2.40	1	N	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-312.2
4774	17599026.89	4858262.32	2.40	1	E	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-312.2
4779	17599016.67	4858275.15	2.40	1	D	A	64.2	12.8	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-3.0
4779	17599016.67	4858275.15	2.40	1	N	A	-35.8	12.8	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-291.0
4779	17599016.67	4858275.15	2.40	1	E	A	-35.8	12.8	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-291.0
4783	17598986.30	4858313.28	2.40	1	D	A	64.2	7.1	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-12.4
4783	17598986.30	4858313.28	2.40	1	N	A	-35.8	7.1	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-300.4
4783	17598986.30	4858313.28	2.40	1	E	A	-35.8	7.1	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-300.4
4787	17598995.19	4858302.12	2.40	1	D	A	64.2	13.7	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	-4.9
4787	17598995.19	4858302.12	2.40	1	N	A	-35.8	13.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	-292.9
4787	17598995.19	4858302.12	2.40	1	E	A	-35.8	13.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	-292.9
4791	17598993.71	4858303.98	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-24.7
4791	17598993.71	4858303.98	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-312.7

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov3"																				
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)
4791	17598993.71	4858303.98	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-312.7
4794	17598995.44	4858301.81	2.40	2	D	A	64.2	0.7	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-30.3
4794	17598995.44	4858301.81	2.40	2	N	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-318.3
4794	17598995.44	4858301.81	2.40	2	E	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-318.3
4942	17598962.84	4858286.59	2.40	0	D	A	64.2	15.1	0.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	8.5	0.0	0.0	4.0
4942	17598962.84	4858286.59	2.40	0	N	A	-35.8	15.1	-188.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	8.5	0.0	0.0	-284.0
4942	17598962.84	4858286.59	2.40	0	E	A	-35.8	15.1	-188.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	8.5	0.0	0.0	-284.0
4946	17598945.31	4858298.52	2.40	0	D	A	64.2	10.0	0.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	5.0	0.0	0.0	2.5
4946	17598945.31	4858298.52	2.40	0	N	A	-35.8	10.0	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	5.0	0.0	0.0	-285.5
4946	17598945.31	4858298.52	2.40	0	E	A	-35.8	10.0	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	5.0	0.0	0.0	-285.5
4950	17598934.43	4858305.92	2.40	0	D	A	64.2	12.1	0.0	0.0	0.0	64.5	2.2	-0.2	0.0	0.0	8.5	0.0	0.0	1.2
4950	17598934.43	4858305.92	2.40	0	N	A	-35.8	12.1	-188.0	0.0	0.0	64.5	2.2	-0.2	0.0	0.0	8.5	0.0	0.0	-286.8
4950	17598934.43	4858305.92	2.40	0	E	A	-35.8	12.1	-188.0	0.0	0.0	64.5	2.2	-0.2	0.0	0.0	8.5	0.0	0.0	-286.8
4955	17598966.29	4858284.24	2.40	1	D	A	64.2	13.8	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	2.1	3.8
4955	17598966.29	4858284.24	2.40	1	N	A	-35.8	13.8	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	2.1	-284.2
4955	17598966.29	4858284.24	2.40	1	E	A	-35.8	13.8	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	2.1	-284.2
4959	17598954.07	4858292.56	2.40	1	D	A	64.2	7.4	0.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.1	0.0	2.1	-2.4
4959	17598954.07	4858292.56	2.40	1	N	A	-35.8	7.4	-188.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.1	0.0	2.1	-290.4
4959	17598954.07	4858292.56	2.40	1	E	A	-35.8	7.4	-188.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.1	0.0	2.1	-290.4
4963	17598947.37	4858297.11	2.40	1	D	A	64.2	10.3	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	2.1	0.6
4963	17598947.37	4858297.11	2.40	1	N	A	-35.8	10.3	-188.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	2.1	-287.4
4963	17598947.37	4858297.11	2.40	1	E	A	-35.8	10.3	-188.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	2.1	-287.4
4967	17598935.34	4858305.30	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.2	0.0	2.1	3.0
4967	17598935.34	4858305.30	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.2	0.0	2.1	-285.0
4967	17598935.34	4858305.30	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.2	0.0	2.1	-285.0
4972	17598968.75	4858282.57	2.40	2	D	A	64.2	12.6	0.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	0.4
4972	17598968.75	4858282.57	2.40	2	N	A	-35.8	12.6	-188.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-287.6
4972	17598968.75	4858282.57	2.40	2	E	A	-35.8	12.6	-188.0	0.0	0.0	65.1	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-287.6
4975	17598960.74	4858288.02	2.40	2	D	A	64.2	1.3	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-10.7
4975	17598960.74	4858288.02	2.40	2	N	A	-35.8	1.3	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-298.7
4975	17598960.74	4858288.02	2.40	2	E	A	-35.8	1.3	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-298.7
4979	17598957.49	4858290.23	2.40	2	D	A	64.2	8.1	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-3.9
4979	17598957.49	4858290.23	2.40	2	N	A	-35.8	8.1	-188.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-291.9
4979	17598957.49	4858290.23	2.40	2	E	A	-35.8	8.1	-188.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-291.9
4983	17598950.33	4858295.10	2.40	2	D	A	64.2	10.3	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.1	0.0	4.1	-1.5
4983	17598950.33	4858295.10	2.40	2	N	A	-35.8	10.3	-188.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.1	0.0	4.1	-289.5
4983	17598950.33	4858295.10	2.40	2	E	A	-35.8	10.3	-188.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.1	0.0	4.1	-289.5
4986	17598944.62	4858298.98	2.40	2	D	A	64.2	4.7	0.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	5.1	0.0	4.1	-7.0
4986	17598944.62	4858298.98	2.40	2	N	A	-35.8	4.7	-188.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	5.1	0.0	4.1	-295.0
4986	17598944.62	4858298.98	2.40	2	E	A	-35.8	4.7	-188.0	0.0	0.0	64.8	2.3	-0.3	0.0	0.0	5.1	0.0	4.1	-295.0
4990	17598939.62	4858302.39	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-2.2
4990	17598939.62	4858302.39	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-290.2
4990	17598939.62	4858302.39	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	64.8	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-290.2
4993	17598931.77	4858307.72	2.40	2	D	A	64.2	9.9	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-1.8
4993	17598931.77	4858307.72	2.40	2	N	A	-35.8	9.9	-188.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-289.8
4993	17598931.77	4858307.72	2.40	2	E	A	-35.8	9.9	-188.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.2	0.0	4.1	-289.8
4997	17598954.39	4858292.34	2.40	2	D	A	64.2	6.1	0.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	16.7	0.0	21.3	-35.2
4997	17598954.39	4858292.34	2.40	2	N	A	-35.8	6.1	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	16.7	0.0	21.3	-323.2
4997	17598954.39	4858292.34	2.40	2	E	A	-35.8	6.1	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	16.7	0.0	21.3	-323.2
5007	17598975.26	4858278.14	2.40	1	D	A	64.2	3.7	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	5.0	0.0	6.6	-10.9
5007	17598975.26	4858278.14	2.40	1	N	A	-35.8	3.7	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	5.0	0.0	6.6	-298.9
5007	17598975.26	4858278.14	2.40	1	E	A	-35.8	3.7	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	5.0	0.0	6.6	-298.9
5011	17598968.06	4858283.04	2.40	1	D	A	64.2	12.9	0.0	0.0	0.0	65.0	2.3	-0.3	0.0	0.0	8.3	0.0	2.1	-0.3
5011	17598968.06	4858283.04	2.40	1	N	A	-35.8	12.9	-188.0	0.0	0.0	65.0	2.3	-0.3	0.0	0.0	8.3	0.0	2.1	-288.3
5011	17598968.06	4858283.04	2.40	1	E	A	-35.8	12.9	-188.0	0.0	0.0	65.0	2.3	-0.3	0.0	0.0	8.3	0.0	2.1	-288.3
5015	17598957.05	4858290.53	2.40	1	D	A	64.2	8.5	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	2.1	-4.6
5015	17598957.05	4858290.53	2.40	1	N	A	-35.8	8.5	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	2.1	-292.6
5015	17598957.05	4858290.53	2.40	1	E	A	-35.8	8.5	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	2.1	-292.6
5019	17598953.22	4858293.14	2.40	1	D	A	64.2	3.4	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	2.1	-8.9
5019	17598953.22	4858293.14	2.40	1	N	A	-35.8	3.4	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	2.1	-296.9
5019	17598953.22	4858293.14	2.40	1	E	A	-35.8	3.4	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	2.1	-296.9
5021	17598948.10	4858296.62	2.40	1	D	A	64.2	10.1	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	5.0	0.0	2.1	0.4
5021	17598948.10	4858296.62	2.40	1	N	A	-35.8	10.1	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	5.0	0.0	2.1	-287.6

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov3"																				
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)
5021	17598948.10	4858296.62	2.40	1	E	A	-35.8	10.1	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	5.0	0.0	2.1	-287.6
5024	17598943.31	4858299.88	2.40	1	D	A	64.2	1.4	0.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	7.9	0.0	2.1	-11.2
5024	17598943.31	4858299.88	2.40	1	N	A	-35.8	1.4	-188.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	7.9	0.0	2.1	-299.2
5024	17598943.31	4858299.88	2.40	1	E	A	-35.8	1.4	-188.0	0.0	0.0	64.7	2.3	-0.2	0.0	0.0	7.9	0.0	2.1	-299.2
5028	17598939.03	4858302.79	2.40	1	D	A	64.2	9.5	0.0	0.0	0.0	64.7	2.2	-0.2	0.0	0.0	8.1	0.0	2.1	-3.3
5028	17598939.03	4858302.79	2.40	1	N	A	-35.8	9.5	-188.0	0.0	0.0	64.7	2.2	-0.2	0.0	0.0	8.1	0.0	2.1	-291.3
5028	17598939.03	4858302.79	2.40	1	E	A	-35.8	9.5	-188.0	0.0	0.0	64.7	2.2	-0.2	0.0	0.0	8.1	0.0	2.1	-291.3
5032	17598931.52	4858307.90	2.40	1	D	A	64.2	9.6	0.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	8.3	0.0	2.1	-3.2
5032	17598931.52	4858307.90	2.40	1	N	A	-35.8	9.6	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	8.3	0.0	2.1	-291.2
5032	17598931.52	4858307.90	2.40	1	E	A	-35.8	9.6	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	8.3	0.0	2.1	-291.2
5037	17598964.91	4858285.18	2.40	2	D	A	64.2	9.1	0.0	0.0	0.0	66.6	2.6	-0.3	0.0	0.0	6.0	0.0	34.0	-35.6
5037	17598964.91	4858285.18	2.40	2	N	A	-35.8	9.1	-188.0	0.0	0.0	66.6	2.6	-0.3	0.0	0.0	6.0	0.0	34.0	-323.6
5037	17598964.91	4858285.18	2.40	2	E	A	-35.8	9.1	-188.0	0.0	0.0	66.6	2.6	-0.3	0.0	0.0	6.0	0.0	34.0	-323.6
5040	17598952.84	4858293.39	2.40	2	D	A	64.2	9.4	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	8.2	0.0	34.6	-36.6
5040	17598952.84	4858293.39	2.40	2	N	A	-35.8	9.4	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	8.2	0.0	34.6	-324.6
5040	17598952.84	4858293.39	2.40	2	E	A	-35.8	9.4	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	8.2	0.0	34.6	-324.6
5047	17598936.66	4858304.40	2.40	1	D	A	64.2	7.7	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	17.9	0.0	11.8	-25.2
5047	17598936.66	4858304.40	2.40	1	N	A	-35.8	7.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	17.9	0.0	11.8	-313.2
5047	17598936.66	4858304.40	2.40	1	E	A	-35.8	7.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	17.9	0.0	11.8	-313.2
5052	17598953.86	4858292.70	2.40	1	D	A	64.2	6.1	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	17.8	0.0	19.3	-34.4
5052	17598953.86	4858292.70	2.40	1	N	A	-35.8	6.1	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	17.8	0.0	19.3	-322.4
5052	17598953.86	4858292.70	2.40	1	E	A	-35.8	6.1	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	17.8	0.0	19.3	-322.4
5060	17598940.78	4858301.60	2.40	2	D	A	64.2	8.4	0.0	0.0	0.0	67.7	2.8	-0.3	0.0	0.0	6.6	0.0	37.8	-42.0
5060	17598940.78	4858301.60	2.40	2	N	A	-35.8	8.4	-188.0	0.0	0.0	67.7	2.8	-0.3	0.0	0.0	6.6	0.0	37.8	-330.0
5060	17598940.78	4858301.60	2.40	2	E	A	-35.8	8.4	-188.0	0.0	0.0	67.7	2.8	-0.3	0.0	0.0	6.6	0.0	37.8	-330.0
5395	17598949.99	4858343.70	2.40	0	D	A	64.2	9.0	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	-5.0
5395	17598949.99	4858343.70	2.40	0	N	A	-35.8	9.0	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	-293.0
5395	17598949.99	4858343.70	2.40	0	E	A	-35.8	9.0	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	-293.0
5398	17598956.51	4858338.82	2.40	0	D	A	64.2	9.2	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-18.4
5398	17598956.51	4858338.82	2.40	0	N	A	-35.8	9.2	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-306.4
5398	17598956.51	4858338.82	2.40	0	E	A	-35.8	9.2	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-306.4
5402	17598964.10	4858333.14	2.40	0	D	A	64.2	10.3	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	-4.9
5402	17598964.10	4858333.14	2.40	0	N	A	-35.8	10.3	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	-292.9
5402	17598964.10	4858333.14	2.40	0	E	A	-35.8	10.3	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	-292.9
5406	17598970.72	4858328.18	2.40	0	D	A	64.2	7.7	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-16.9
5406	17598970.72	4858328.18	2.40	0	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-304.9
5406	17598970.72	4858328.18	2.40	0	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-304.9
5407	17598976.49	4858323.87	2.40	0	D	A	64.2	9.3	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-7.5
5407	17598976.49	4858323.87	2.40	0	N	A	-35.8	9.3	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-295.5
5407	17598976.49	4858323.87	2.40	0	E	A	-35.8	9.3	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-295.5
5410	17598966.23	4858331.55	2.40	1	D	A	64.2	7.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-6.1
5410	17598966.23	4858331.55	2.40	1	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-294.1
5410	17598966.23	4858331.55	2.40	1	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-294.1
5414	17598970.97	4858327.99	2.40	1	D	A	64.2	7.7	0.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.7	0.0	2.4	-14.4
5414	17598970.97	4858327.99	2.40	1	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.7	0.0	2.4	-302.4
5414	17598970.97	4858327.99	2.40	1	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.7	0.0	2.4	-302.4
5418	17598976.63	4858323.76	2.40	1	D	A	64.2	9.1	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-7.1
5418	17598976.63	4858323.76	2.40	1	N	A	-35.8	9.1	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-295.1
5418	17598976.63	4858323.76	2.40	1	E	A	-35.8	9.1	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-295.1
5422	17598974.12	4858325.64	2.40	2	D	A	64.2	7.8	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-7.7
5422	17598974.12	4858325.64	2.40	2	N	A	-35.8	7.8	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-295.7
5422	17598974.12	4858325.64	2.40	2	E	A	-35.8	7.8	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-295.7
5425	17598978.22	4858322.57	2.40	2	D	A	64.2	6.3	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-17.7
5425	17598978.22	4858322.57	2.40	2	N	A	-35.8	6.3	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-305.7
5425	17598978.22	4858322.57	2.40	2	E	A	-35.8	6.3	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-305.7
5429	17598958.49	4858337.34	2.40	2	D	A	64.2	3.0	0.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-43.6
5429	17598958.49	4858337.34	2.40	2	N	A	-35.8	3.0	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-331.6
5429	17598958.49	4858337.34	2.40	2	E	A	-35.8	3.0	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-331.6
5434	17598959.78	4858336.37	2.40	1	D	A	64.2	2.3	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-15.9
5434	17598959.78	4858336.37	2.40	1	N	A	-35.8	2.3	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-303.9
5434	17598959.78	4858336.37	2.40	1	E	A	-35.8	2.3	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-303.9
5437	17598971.55	4858327.56	2.40	1	D	A	64.2	10.4	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-8.5
5437	17598971.55	4858327.56	2.40	1	N	A	-35.8	10.4	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-296.5

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov3"																				
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)
5437	17598971.55	4858327.56	2.40	1	E	A	-35.8	10.4	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-296.5
5441	17598977.91	4858322.80	2.40	1	D	A	64.2	7.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-21.2
5441	17598977.91	4858322.80	2.40	1	N	A	-35.8	7.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-309.2
5441	17598977.91	4858322.80	2.40	1	E	A	-35.8	7.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-309.2
5445	17598976.32	4858323.99	2.40	2	D	A	64.2	9.5	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-14.2
5445	17598976.32	4858323.99	2.40	2	N	A	-35.8	9.5	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-302.2
5445	17598976.32	4858323.99	2.40	2	E	A	-35.8	9.5	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-302.2
5451	17598959.58	4858336.52	2.40	2	D	A	64.2	1.4	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-49.3
5451	17598959.58	4858336.52	2.40	2	N	A	-35.8	1.4	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-337.3
5451	17598959.58	4858336.52	2.40	2	E	A	-35.8	1.4	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-337.3
5456	17598958.76	4858337.14	2.40	1	D	A	64.2	2.8	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-47.5
5456	17598958.76	4858337.14	2.40	1	N	A	-35.8	2.8	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-335.5
5456	17598958.76	4858337.14	2.40	1	E	A	-35.8	2.8	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-335.5
5462	17598996.22	4858276.76	2.40	0	D	A	64.2	16.0	0.0	0.0	0.0	65.3	2.4	0.1	0.0	0.0	7.1	0.0	0.0	5.3
5462	17598996.22	4858276.76	2.40	0	N	A	-35.8	16.0	-188.0	0.0	0.0	65.3	2.4	0.1	0.0	0.0	7.1	0.0	0.0	-282.7
5462	17598996.22	4858276.76	2.40	0	E	A	-35.8	16.0	-188.0	0.0	0.0	65.3	2.4	0.1	0.0	0.0	7.1	0.0	0.0	-282.7
5465	17598996.22	4858276.76	2.40	1	D	A	64.2	16.0	0.0	0.0	0.0	65.4	2.4	-0.1	0.0	0.0	4.9	0.0	2.1	5.5
5465	17598996.22	4858276.76	2.40	1	N	A	-35.8	16.0	-188.0	0.0	0.0	65.4	2.4	-0.1	0.0	0.0	4.9	0.0	2.1	-282.5
5465	17598996.22	4858276.76	2.40	1	E	A	-35.8	16.0	-188.0	0.0	0.0	65.4	2.4	-0.1	0.0	0.0	4.9	0.0	2.1	-282.5
5467	17599013.16	4858276.15	2.40	2	D	A	64.2	7.9	0.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-7.4
5467	17599013.16	4858276.15	2.40	2	N	A	-35.8	7.9	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-295.4
5467	17599013.16	4858276.15	2.40	2	E	A	-35.8	7.9	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-295.4
5470	17598996.85	4858276.74	2.40	2	D	A	64.2	7.4	0.0	0.0	0.0	66.3	2.5	-0.5	0.0	0.0	5.3	0.0	8.9	-11.0
5470	17598996.85	4858276.74	2.40	2	N	A	-35.8	7.4	-188.0	0.0	0.0	66.3	2.5	-0.5	0.0	0.0	5.3	0.0	8.9	-299.0
5470	17598996.85	4858276.74	2.40	2	E	A	-35.8	7.4	-188.0	0.0	0.0	66.3	2.5	-0.5	0.0	0.0	5.3	0.0	8.9	-299.0
5474	17598988.56	4858277.04	2.40	2	D	A	64.2	10.5	0.0	0.0	0.0	66.4	2.5	-0.5	0.0	0.0	5.2	0.0	14.3	-13.4
5474	17598988.56	4858277.04	2.40	2	N	A	-35.8	10.5	-188.0	0.0	0.0	66.4	2.5	-0.5	0.0	0.0	5.2	0.0	14.3	-301.4
5474	17598988.56	4858277.04	2.40	2	E	A	-35.8	10.5	-188.0	0.0	0.0	66.4	2.5	-0.5	0.0	0.0	5.2	0.0	14.3	-301.4
5478	17598981.91	4858277.28	2.40	2	D	A	64.2	3.4	0.0	0.0	0.0	66.4	2.5	-0.4	0.0	0.0	5.2	0.0	14.3	-20.5
5478	17598981.91	4858277.28	2.40	2	N	A	-35.8	3.4	-188.0	0.0	0.0	66.4	2.5	-0.4	0.0	0.0	5.2	0.0	14.3	-308.5
5478	17598981.91	4858277.28	2.40	2	E	A	-35.8	3.4	-188.0	0.0	0.0	66.4	2.5	-0.4	0.0	0.0	5.2	0.0	14.3	-308.5
5484	17598999.19	4858276.66	2.40	1	D	A	64.2	15.3	0.0	0.0	0.0	65.4	2.4	-0.0	0.0	0.0	4.8	0.0	4.0	2.9
5484	17598999.19	4858276.66	2.40	1	N	A	-35.8	15.3	-188.0	0.0	0.0	65.4	2.4	-0.0	0.0	0.0	4.8	0.0	4.0	-285.1
5484	17598999.19	4858276.66	2.40	1	E	A	-35.8	15.3	-188.0	0.0	0.0	65.4	2.4	-0.0	0.0	0.0	4.8	0.0	4.0	-285.1
5488	17598979.19	4858277.38	2.40	1	D	A	64.2	7.7	0.0	0.0	0.0	65.1	2.3	-0.1	0.0	0.0	4.9	0.0	6.6	-6.9
5488	17598979.19	4858277.38	2.40	1	N	A	-35.8	7.7	-188.0	0.0	0.0	65.1	2.3	-0.1	0.0	0.0	4.9	0.0	6.6	-294.9
5488	17598979.19	4858277.38	2.40	1	E	A	-35.8	7.7	-188.0	0.0	0.0	65.1	2.3	-0.1	0.0	0.0	4.9	0.0	6.6	-294.9
5489	17599014.82	4858276.09	2.40	2	D	A	64.2	4.5	0.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-13.4
5489	17599014.82	4858276.09	2.40	2	N	A	-35.8	4.5	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-301.4
5489	17599014.82	4858276.09	2.40	2	E	A	-35.8	4.5	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-301.4
5491	17599012.72	4858276.17	2.40	2	D	A	64.2	1.5	0.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-16.3
5491	17599012.72	4858276.17	2.40	2	N	A	-35.8	1.5	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-304.3
5491	17599012.72	4858276.17	2.40	2	E	A	-35.8	1.5	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-304.3
5495	17599013.00	4858276.16	2.40	1	D	A	64.2	8.1	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-7.7
5495	17599013.00	4858276.16	2.40	1	N	A	-35.8	8.1	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-295.7
5495	17599013.00	4858276.16	2.40	1	E	A	-35.8	8.1	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-295.7
5498	17598994.05	4858276.84	2.40	1	D	A	64.2	9.9	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	16.5	-19.1
5498	17598994.05	4858276.84	2.40	1	N	A	-35.8	9.9	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	16.5	-307.1
5498	17598994.05	4858276.84	2.40	1	E	A	-35.8	9.9	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	16.5	-307.1
5502	17598984.86	4858277.17	2.40	1	D	A	64.2	9.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	16.3	-19.2
5502	17598984.86	4858277.17	2.40	1	N	A	-35.8	9.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	16.3	-307.2
5502	17598984.86	4858277.17	2.40	1	E	A	-35.8	9.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	16.3	-307.2
5508	17598913.96	4858319.72	2.40	0	D	A	64.2	15.2	0.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	8.5	0.0	0.0	4.5
5508	17598913.96	4858319.72	2.40	0	N	A	-35.8	15.2	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	8.5	0.0	0.0	-283.5
5508	17598913.96	4858319.72	2.40	0	E	A	-35.8	15.2	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	8.5	0.0	0.0	-283.5
5512	17598925.95	4858311.67	2.40	1	D	A	64.2	6.3	0.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	5.3	0.0	2.1	-3.3
5512	17598925.95	4858311.67	2.40	1	N	A	-35.8	6.3	-188.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	5.3	0.0	2.1	-291.3
5512	17598925.95	4858311.67	2.40	1	E	A	-35.8	6.3	-188.0	0.0	0.0	64.5	2.2	-0.4	0.0	0.0	5.3	0.0	2.1	-291.3
5516	17598927.26	4858310.79	2.40	2	D	A	64.2	0.3	0.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.2	0.0	4.1	-11.3
5516	17598927.26	4858310.79	2.40	2	N	A	-35.8	0.3	-188.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.2	0.0	4.1	-299.3
5516	17598927.26	4858310.79	2.40	2	E	A	-35.8	0.3	-188.0	0.0	0.0	64.6	2.2	-0.4	0.0	0.0	5.2	0.0	4.1	-299.3
5520	17598904.42	4858326.13	2.40	2	D	A	64.2	3.2	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	13.5	-17.9
5520	17598904.42	4858326.13	2.40	2	N	A	-35.8	3.2	-188.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	13.5	-305.9

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov3"																				
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)
5520	17598904.42	4858326.13	2.40	2	E	A	-35.8	3.2	-188.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	13.5	-305.9
5523	17598901.88	4858327.83	2.40	2	D	A	64.2	6.0	0.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	13.5	-15.1
5523	17598901.88	4858327.83	2.40	2	N	A	-35.8	6.0	-188.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	13.5	-303.1
5523	17598901.88	4858327.83	2.40	2	E	A	-35.8	6.0	-188.0	0.0	0.0	64.7	2.3	-0.4	0.0	0.0	5.1	0.0	13.5	-303.1
5528	17598902.04	4858327.72	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	66.0	2.5	-2.8	0.0	0.0	23.0	0.0	13.6	-31.6
5528	17598902.04	4858327.72	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.0	2.5	-2.8	0.0	0.0	23.0	0.0	13.6	-319.6
5528	17598902.04	4858327.72	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.0	2.5	-2.8	0.0	0.0	23.0	0.0	13.6	-319.6
5535	17598918.13	4858316.92	2.40	1	D	A	64.2	13.6	0.0	0.0	0.0	64.4	2.2	-0.1	0.0	0.0	8.2	0.0	2.1	0.9
5535	17598918.13	4858316.92	2.40	1	N	A	-35.8	13.6	-188.0	0.0	0.0	64.4	2.2	-0.1	0.0	0.0	8.2	0.0	2.1	-287.1
5535	17598918.13	4858316.92	2.40	1	E	A	-35.8	13.6	-188.0	0.0	0.0	64.4	2.2	-0.1	0.0	0.0	8.2	0.0	2.1	-287.1
5538	17598917.44	4858317.38	2.40	1	D	A	64.2	9.8	0.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	18.0	0.0	12.0	-24.3
5538	17598917.44	4858317.38	2.40	1	N	A	-35.8	9.8	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	18.0	0.0	12.0	-312.3
5538	17598917.44	4858317.38	2.40	1	E	A	-35.8	9.8	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	18.0	0.0	12.0	-312.3
5540	17598912.00	4858321.04	2.40	1	D	A	64.2	5.5	0.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	17.9	0.0	12.0	-28.6
5540	17598912.00	4858321.04	2.40	1	N	A	-35.8	5.5	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	17.9	0.0	12.0	-316.6
5540	17598912.00	4858321.04	2.40	1	E	A	-35.8	5.5	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	17.9	0.0	12.0	-316.6
5545	17598903.39	4858326.81	2.40	1	D	A	64.2	8.8	0.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	7.8	0.0	15.5	-16.9
5545	17598903.39	4858326.81	2.40	1	N	A	-35.8	8.8	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	7.8	0.0	15.5	-304.9
5545	17598903.39	4858326.81	2.40	1	E	A	-35.8	8.8	-188.0	0.0	0.0	64.6	2.2	-0.2	0.0	0.0	7.8	0.0	15.5	-304.9
5766	17598923.27	4858350.98	2.40	0	D	A	64.2	8.5	0.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-1.6
5766	17598923.27	4858350.98	2.40	0	N	A	-35.8	8.5	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-289.6
5766	17598923.27	4858350.98	2.40	0	E	A	-35.8	8.5	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-289.6
5769	17598930.18	4858349.54	2.40	0	D	A	64.2	8.5	0.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	-1.6
5769	17598930.18	4858349.54	2.40	0	N	A	-35.8	8.5	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	-289.6
5769	17598930.18	4858349.54	2.40	0	E	A	-35.8	8.5	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	-289.6
5772	17598940.22	4858347.46	2.40	0	D	A	64.2	11.3	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-3.0
5772	17598940.22	4858347.46	2.40	0	N	A	-35.8	11.3	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-291.0
5772	17598940.22	4858347.46	2.40	0	E	A	-35.8	11.3	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-291.0
5775	17598931.45	4858349.28	2.40	2	D	A	64.2	10.3	0.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-28.2
5775	17598931.45	4858349.28	2.40	2	N	A	-35.8	10.3	-188.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-316.2
5775	17598931.45	4858349.28	2.40	2	E	A	-35.8	10.3	-188.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-316.2
5778	17598941.05	4858347.29	2.40	2	D	A	64.2	9.5	0.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-29.6
5778	17598941.05	4858347.29	2.40	2	N	A	-35.8	9.5	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-317.6
5778	17598941.05	4858347.29	2.40	2	E	A	-35.8	9.5	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-317.6
5781	17598945.66	4858346.33	2.40	2	D	A	64.2	-2.4	0.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.5	-41.5
5781	17598945.66	4858346.33	2.40	2	N	A	-35.8	-2.4	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.5	-329.5
5781	17598945.66	4858346.33	2.40	2	E	A	-35.8	-2.4	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.5	-329.5
5784	17598920.60	4858351.53	2.40	2	D	A	64.2	2.0	0.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-35.6
5784	17598920.60	4858351.53	2.40	2	N	A	-35.8	2.0	-188.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-323.6
5784	17598920.60	4858351.53	2.40	2	E	A	-35.8	2.0	-188.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-323.6
5786	17598923.11	4858351.01	2.40	2	D	A	64.2	5.5	0.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-32.8
5786	17598923.11	4858351.01	2.40	2	N	A	-35.8	5.5	-188.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-320.8
5786	17598923.11	4858351.01	2.40	2	E	A	-35.8	5.5	-188.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-320.8
5790	17598920.38	4858351.57	2.40	1	D	A	64.2	0.6	0.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.4	0.0	5.1	-14.6
5790	17598920.38	4858351.57	2.40	1	N	A	-35.8	0.6	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.4	0.0	5.1	-302.6
5790	17598920.38	4858351.57	2.40	1	E	A	-35.8	0.6	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.4	0.0	5.1	-302.6
5794	17598927.50	4858350.10	2.40	2	D	A	64.2	12.0	0.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-35.6
5794	17598927.50	4858350.10	2.40	2	N	A	-35.8	12.0	-188.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-323.6
5794	17598927.50	4858350.10	2.40	2	E	A	-35.8	12.0	-188.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-323.6
5799	17598926.33	4858350.34	2.40	1	D	A	64.2	5.3	0.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-9.5
5799	17598926.33	4858350.34	2.40	1	N	A	-35.8	5.3	-188.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-297.5
5799	17598926.33	4858350.34	2.40	1	E	A	-35.8	5.3	-188.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-297.5
5802	17598932.48	4858349.07	2.40	1	D	A	64.2	9.6	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	-5.2
5802	17598932.48	4858349.07	2.40	1	N	A	-35.8	9.6	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	-293.2
5802	17598932.48	4858349.07	2.40	1	E	A	-35.8	9.6	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	-293.2
5805	17598931.14	4858349.34	2.40	2	D	A	64.2	6.1	0.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-14.1
5805	17598931.14	4858349.34	2.40	2	N	A	-35.8	6.1	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-302.1
5805	17598931.14	4858349.34	2.40	2	E	A	-35.8	6.1	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-302.1
5807	17598938.65	4858347.79	2.40	2	D	A	64.2	10.5	0.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-9.7
5807	17598938.65	4858347.79	2.40	2	N	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-297.7
5807	17598938.65	4858347.79	2.40	2	E	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-297.7
5809	17598941.53	4858347.19	2.40	1	D	A	64.2	3.6	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-45.2
5809	17598941.53	4858347.19	2.40	1	N	A	-35.8	3.6	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-333.2

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov3"																				
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)
5809	17598941.53	4858347.19	2.40	1	E	A	-35.8	3.6	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-333.2
5816	17599023.02	4858267.53	2.40	0	D	A	64.2	13.4	0.0	0.0	0.0	65.7	2.4	0.1	0.0	0.0	7.0	0.0	0.0	2.4
5816	17599023.02	4858267.53	2.40	0	N	A	-35.8	13.4	-188.0	0.0	0.0	65.7	2.4	0.1	0.0	0.0	7.0	0.0	0.0	-285.6
5816	17599023.02	4858267.53	2.40	0	E	A	-35.8	13.4	-188.0	0.0	0.0	65.7	2.4	0.1	0.0	0.0	7.0	0.0	0.0	-285.6
5817	17599023.02	4858267.53	2.40	1	D	A	64.2	13.4	0.0	0.0	0.0	65.8	2.4	-0.1	0.0	0.0	4.9	0.0	2.1	2.5
5817	17599023.02	4858267.53	2.40	1	N	A	-35.8	13.4	-188.0	0.0	0.0	65.8	2.4	-0.1	0.0	0.0	4.9	0.0	2.1	-285.5
5817	17599023.02	4858267.53	2.40	1	E	A	-35.8	13.4	-188.0	0.0	0.0	65.8	2.4	-0.1	0.0	0.0	4.9	0.0	2.1	-285.5
5820	17599022.14	4858268.62	2.40	2	D	A	64.2	3.5	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-11.9
5820	17599022.14	4858268.62	2.40	2	N	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
5820	17599022.14	4858268.62	2.40	2	E	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
5823	17599018.83	4858272.77	2.40	2	D	A	64.2	9.2	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-6.1
5823	17599018.83	4858272.77	2.40	2	N	A	-35.8	9.2	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-294.1
5823	17599018.83	4858272.77	2.40	2	E	A	-35.8	9.2	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-294.1
5826	17599027.78	4858261.57	2.40	2	D	A	64.2	8.1	0.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-19.0
5826	17599027.78	4858261.57	2.40	2	N	A	-35.8	8.1	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-307.0
5826	17599027.78	4858261.57	2.40	2	E	A	-35.8	8.1	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-307.0
5829	17599022.99	4858267.57	2.40	2	D	A	64.2	9.5	0.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-22.1
5829	17599022.99	4858267.57	2.40	2	N	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-310.1
5829	17599022.99	4858267.57	2.40	2	E	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-310.1
5833	17599023.02	4858267.53	2.40	1	D	A	64.2	13.4	0.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	5.0	0.0	4.1	0.5
5833	17599023.02	4858267.53	2.40	1	N	A	-35.8	13.4	-188.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	5.0	0.0	4.1	-287.5
5833	17599023.02	4858267.53	2.40	1	E	A	-35.8	13.4	-188.0	0.0	0.0	65.7	2.4	-0.2	0.0	0.0	5.0	0.0	4.1	-287.5
5834	17599019.83	4858271.52	2.40	2	D	A	64.2	10.2	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-5.0
5834	17599019.83	4858271.52	2.40	2	N	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
5834	17599019.83	4858271.52	2.40	2	E	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
5837	17599016.38	4858275.84	2.40	2	D	A	64.2	-2.9	0.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	6.1	-18.0
5837	17599016.38	4858275.84	2.40	2	N	A	-35.8	-2.9	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	6.1	-306.0
5837	17599016.38	4858275.84	2.40	2	E	A	-35.8	-2.9	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.1	0.0	6.1	-306.0
5840	17599019.40	4858272.06	2.40	1	D	A	64.2	10.1	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	6.9	0.0	4.9	-5.7
5840	17599019.40	4858272.06	2.40	1	N	A	-35.8	10.1	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	6.9	0.0	4.9	-293.7
5840	17599019.40	4858272.06	2.40	1	E	A	-35.8	10.1	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	6.9	0.0	4.9	-293.7
5843	17599026.99	4858262.57	2.40	1	D	A	64.2	9.6	0.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-24.1
5843	17599026.99	4858262.57	2.40	1	N	A	-35.8	9.6	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-312.1
5843	17599026.99	4858262.57	2.40	1	E	A	-35.8	9.6	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-312.1
5846	17599021.78	4858269.08	2.40	1	D	A	64.2	8.8	0.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-27.9
5846	17599021.78	4858269.08	2.40	1	N	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-315.9
5846	17599021.78	4858269.08	2.40	1	E	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-315.9
5848	17598913.19	4858346.76	2.40	0	D	A	64.2	12.2	0.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	7.6	0.0	0.0	2.0
5848	17598913.19	4858346.76	2.40	0	N	A	-35.8	12.2	-188.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	7.6	0.0	0.0	-286.0
5848	17598913.19	4858346.76	2.40	0	E	A	-35.8	12.2	-188.0	0.0	0.0	64.5	2.2	-0.1	0.0	0.0	7.6	0.0	0.0	-286.0
5849	17598908.00	4858342.91	2.40	2	D	A	64.2	5.6	0.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-16.0
5849	17598908.00	4858342.91	2.40	2	N	A	-35.8	5.6	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-304.0
5849	17598908.00	4858342.91	2.40	2	E	A	-35.8	5.6	-188.0	0.0	0.0	65.0	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-304.0
5852	17598910.93	4858345.09	2.40	2	D	A	64.2	10.4	0.0	0.0	0.0	66.3	2.5	-2.1	0.0	0.0	21.8	0.0	13.7	-27.7
5852	17598910.93	4858345.09	2.40	2	N	A	-35.8	10.4	-188.0	0.0	0.0	66.3	2.5	-2.1	0.0	0.0	21.8	0.0	13.7	-315.7
5852	17598910.93	4858345.09	2.40	2	E	A	-35.8	10.4	-188.0	0.0	0.0	66.3	2.5	-2.1	0.0	0.0	21.8	0.0	13.7	-315.7
5854	17598917.57	4858350.02	2.40	2	D	A	64.2	7.5	0.0	0.0	0.0	66.4	2.5	-2.0	0.0	0.0	20.8	0.0	13.9	-30.0
5854	17598917.57	4858350.02	2.40	2	N	A	-35.8	7.5	-188.0	0.0	0.0	66.4	2.5	-2.0	0.0	0.0	20.8	0.0	13.9	-318.0
5854	17598917.57	4858350.02	2.40	2	E	A	-35.8	7.5	-188.0	0.0	0.0	66.4	2.5	-2.0	0.0	0.0	20.8	0.0	13.9	-318.0
5859	17598916.65	4858349.34	2.40	1	D	A	64.2	9.0	0.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.6	0.0	5.1	-6.4
5859	17598916.65	4858349.34	2.40	1	N	A	-35.8	9.0	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.6	0.0	5.1	-294.4
5859	17598916.65	4858349.34	2.40	1	E	A	-35.8	9.0	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.6	0.0	5.1	-294.4
5862	17598913.19	4858346.76	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	65.9	2.5	0.3	0.0	0.0	7.1	0.0	18.0	-17.4
5862	17598913.19	4858346.76	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	65.9	2.5	0.3	0.0	0.0	7.1	0.0	18.0	-305.4
5862	17598913.19	4858346.76	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	65.9	2.5	0.3	0.0	0.0	7.1	0.0	18.0	-305.4
5864	17598909.19	4858343.79	2.40	1	D	A	64.2	8.2	0.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	7.4	0.0	15.2	-17.3
5864	17598909.19	4858343.79	2.40	1	N	A	-35.8	8.2	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	7.4	0.0	15.2	-305.3
5864	17598909.19	4858343.79	2.40	1	E	A	-35.8	8.2	-188.0	0.0	0.0	64.9	2.3	-0.2	0.0	0.0	7.4	0.0	15.2	-305.3
5867	17598901.85	4858332.28	2.40	0	D	A	64.2	8.7	0.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	8.3	0.0	0.0	-1.8
5867	17598901.85	4858332.28	2.40	0	N	A	-35.8	8.7	-188.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	8.3	0.0	0.0	-289.8
5867	17598901.85	4858332.28	2.40	0	E	A	-35.8	8.7	-188.0	0.0	0.0	64.2	2.2	-0.1	0.0	0.0	8.3	0.0	0.0	-289.8
5870	17598905.02	4858338.72	2.40	0	D	A	64.2	8.4	0.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	8.0	0.0	0.0	-1.9
5870	17598905.02	4858338.72	2.40	0	N	A	-35.8	8.4	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	8.0	0.0	0.0	-289.9

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov3"																				
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)
5870	17598905.02	4858338.72	2.40	0	E	A	-35.8	8.4	-188.0	0.0	0.0	64.3	2.2	-0.1	0.0	0.0	8.0	0.0	0.0	-289.9
5873	17598903.38	4858335.39	2.40	2	D	A	64.2	11.6	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-9.8
5873	17598903.38	4858335.39	2.40	2	N	A	-35.8	11.6	-188.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-297.8
5873	17598903.38	4858335.39	2.40	2	E	A	-35.8	11.6	-188.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	13.6	-297.8
5876	17598903.00	4858334.61	2.40	2	D	A	64.2	11.0	0.0	0.0	0.0	66.1	2.5	-2.7	0.0	0.0	22.7	0.0	13.6	-27.0
5876	17598903.00	4858334.61	2.40	2	N	A	-35.8	11.0	-188.0	0.0	0.0	66.1	2.5	-2.7	0.0	0.0	22.7	0.0	13.6	-315.0
5876	17598903.00	4858334.61	2.40	2	E	A	-35.8	11.0	-188.0	0.0	0.0	66.1	2.5	-2.7	0.0	0.0	22.7	0.0	13.6	-315.0
5878	17598906.48	4858341.69	2.40	2	D	A	64.2	-4.8	0.0	0.0	0.0	66.2	2.5	-2.3	0.0	0.0	22.1	0.0	13.7	-42.8
5878	17598906.48	4858341.69	2.40	2	N	A	-35.8	-4.8	-188.0	0.0	0.0	66.2	2.5	-2.3	0.0	0.0	22.1	0.0	13.7	-330.8
5878	17598906.48	4858341.69	2.40	2	E	A	-35.8	-4.8	-188.0	0.0	0.0	66.2	2.5	-2.3	0.0	0.0	22.1	0.0	13.7	-330.8
5884	17598903.42	4858335.47	2.40	2	D	A	64.2	11.5	0.0	0.0	0.0	65.7	2.4	0.3	0.0	0.0	7.2	0.0	18.0	-18.0
5884	17598903.42	4858335.47	2.40	2	N	A	-35.8	11.5	-188.0	0.0	0.0	65.7	2.4	0.3	0.0	0.0	7.2	0.0	18.0	-306.0
5884	17598903.42	4858335.47	2.40	2	E	A	-35.8	11.5	-188.0	0.0	0.0	65.7	2.4	0.3	0.0	0.0	7.2	0.0	18.0	-306.0
5888	17598903.38	4858335.39	2.40	1	D	A	64.2	11.6	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.7	0.0	15.4	-14.1
5888	17598903.38	4858335.39	2.40	1	N	A	-35.8	11.6	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.7	0.0	15.4	-302.1
5888	17598903.38	4858335.39	2.40	1	E	A	-35.8	11.6	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.7	0.0	15.4	-302.1

Line Source, ISO 9613, Name: "Seed Mixing Truck Movement ", ID: "AATSS_HTMov4"																				
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)
4798	17599016.47	4858275.63	2.40	0	D	A	64.2	16.3	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	5.4
4798	17599016.47	4858275.63	2.40	0	N	A	-35.8	16.3	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.6
4798	17599016.47	4858275.63	2.40	0	E	A	-35.8	16.3	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.6
4802	17598991.56	4858306.78	2.40	0	D	A	64.2	15.7	0.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	0.1
4802	17598991.56	4858306.78	2.40	0	N	A	-35.8	15.7	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	-287.9
4802	17598991.56	4858306.78	2.40	0	E	A	-35.8	15.7	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	12.2	0.0	0.0	-287.9
4806	17599016.65	4858275.40	2.40	1	D	A	64.2	16.2	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	5.4
4806	17599016.65	4858275.40	2.40	1	N	A	-35.8	16.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	-282.6
4806	17599016.65	4858275.40	2.40	1	E	A	-35.8	16.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	2.1	-282.6
4810	17598997.72	4858299.07	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	-2.7
4810	17598997.72	4858299.07	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	-290.7
4810	17598997.72	4858299.07	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.8	0.0	2.2	-290.7
4814	17598985.94	4858313.81	2.40	1	D	A	64.2	12.8	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.5	0.0	2.1	-0.0
4814	17598985.94	4858313.81	2.40	1	N	A	-35.8	12.8	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.5	0.0	2.1	-288.0
4814	17598985.94	4858313.81	2.40	1	E	A	-35.8	12.8	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	7.5	0.0	2.1	-288.0
4818	17599022.13	4858268.54	2.40	2	D	A	64.2	3.5	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-11.9
4818	17599022.13	4858268.54	2.40	2	N	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
4818	17599022.13	4858268.54	2.40	2	E	A	-35.8	3.5	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.9
4822	17599016.22	4858275.94	2.40	2	D	A	64.2	12.2	0.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-3.0
4822	17599016.22	4858275.94	2.40	2	N	A	-35.8	12.2	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-291.0
4822	17599016.22	4858275.94	2.40	2	E	A	-35.8	12.2	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-291.0
4825	17598982.28	4858318.38	2.40	2	D	A	64.2	5.4	0.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-10.6
4825	17598982.28	4858318.38	2.40	2	N	A	-35.8	5.4	-188.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-298.6
4825	17598982.28	4858318.38	2.40	2	E	A	-35.8	5.4	-188.0	0.0	0.0	65.8	2.4	-0.5	0.0	0.0	6.0	0.0	6.4	-298.6
4829	17598980.58	4858320.51	2.40	2	D	A	64.2	3.0	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.3	0.0	8.4	-19.2
4829	17598980.58	4858320.51	2.40	2	N	A	-35.8	3.0	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.3	0.0	8.4	-307.2
4829	17598980.58	4858320.51	2.40	2	E	A	-35.8	3.0	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	10.3	0.0	8.4	-307.2
4860	17599027.75	4858261.51	2.40	2	D	A	64.2	8.1	0.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-19.1
4860	17599027.75	4858261.51	2.40	2	N	A	-35.8	8.1	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-307.1
4860	17599027.75	4858261.51	2.40	2	E	A	-35.8	8.1	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-307.1
4864	17599022.97	4858267.49	2.40	2	D	A	64.2	9.5	0.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-22.1
4864	17599022.97	4858267.49	2.40	2	N	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-310.1
4864	17599022.97	4858267.49	2.40	2	E	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	7.8	0.0	18.6	-310.1
4868	17598995.58	4858301.75	2.40	2	D	A	64.2	13.6	0.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	-1.7
4868	17598995.58	4858301.75	2.40	2	N	A	-35.8	13.6	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	-289.7
4868	17598995.58	4858301.75	2.40	2	E	A	-35.8	13.6	-188.0	0.0	0.0	66.0	2.5	-0.4	0.0	0.0	5.3	0.0	6.2	-289.7
4871	17598986.63	4858312.94	2.40	2	D	A	64.2	7.4	0.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-8.5
4871	17598986.63	4858312.94	2.40	2	N	A	-35.8	7.4	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-296.5
4871	17598986.63	4858312.94	2.40	2	E	A	-35.8	7.4	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	5.9	0.0	6.4	-296.5
4879	17599018.80	4858272.71	2.40	1	D	A	64.2	15.5	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	2.7
4879	17599018.80	4858272.71	2.40	1	N	A	-35.8	15.5	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-285.3
4879	17599018.80	4858272.71	2.40	1	E	A	-35.8	15.5	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	5.1	0.0	4.1	-285.3
4883	17599006.84	4858287.67	2.40	1	D	A	64.2	5.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-10.3

Line Source, ISO 9613, Name: "Seed Mixing Truck Movement ", ID: "AATSS_HTMov4"																				
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)
4883	17599006.84	4858287.67	2.40	1	N	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.3
4883	17599006.84	4858287.67	2.40	1	E	A	-35.8	5.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.3
4887	17599005.41	4858289.46	2.40	1	D	A	64.2	1.5	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-13.8
4887	17599005.41	4858289.46	2.40	1	N	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.8
4887	17599005.41	4858289.46	2.40	1	E	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.8
4891	17599019.82	4858271.43	2.40	2	D	A	64.2	10.2	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-5.0
4891	17599019.82	4858271.43	2.40	2	N	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
4891	17599019.82	4858271.43	2.40	2	E	A	-35.8	10.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-293.0
4895	17599015.15	4858277.28	2.40	2	D	A	64.2	6.5	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-11.4
4895	17599015.15	4858277.28	2.40	2	N	A	-35.8	6.5	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.4
4895	17599015.15	4858277.28	2.40	2	E	A	-35.8	6.5	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.4
4898	17599013.15	4858279.77	2.40	2	D	A	64.2	3.0	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-14.8
4898	17599013.15	4858279.77	2.40	2	N	A	-35.8	3.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.8
4898	17599013.15	4858279.77	2.40	2	E	A	-35.8	3.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.8
4901	17599016.69	4858275.34	2.40	1	D	A	64.2	12.7	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-3.0
4901	17599016.69	4858275.34	2.40	1	N	A	-35.8	12.7	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-291.0
4901	17599016.69	4858275.34	2.40	1	E	A	-35.8	12.7	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-291.0
4904	17598981.91	4858318.84	2.40	1	D	A	64.2	6.0	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-13.6
4904	17598981.91	4858318.84	2.40	1	N	A	-35.8	6.0	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-301.6
4904	17598981.91	4858318.84	2.40	1	E	A	-35.8	6.0	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	9.9	0.0	6.0	-301.6
4907	17598980.31	4858320.85	2.40	1	D	A	64.2	0.6	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-27.3
4907	17598980.31	4858320.85	2.40	1	N	A	-35.8	0.6	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-315.3
4907	17598980.31	4858320.85	2.40	1	E	A	-35.8	0.6	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	17.0	0.0	7.2	-315.3
4910	17598990.17	4858308.51	2.40	2	D	A	64.2	5.3	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-25.5
4910	17598990.17	4858308.51	2.40	2	N	A	-35.8	5.3	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-313.5
4910	17598990.17	4858308.51	2.40	2	E	A	-35.8	5.3	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-313.5
4914	17598980.28	4858320.88	2.40	2	D	A	64.2	0.2	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-23.7
4914	17598980.28	4858320.88	2.40	2	N	A	-35.8	0.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-311.7
4914	17598980.28	4858320.88	2.40	2	E	A	-35.8	0.2	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.4	0.0	11.5	-311.7
4918	17599026.96	4858262.51	2.40	1	D	A	64.2	9.5	0.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-24.2
4918	17599026.96	4858262.51	2.40	1	N	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-312.2
4918	17599026.96	4858262.51	2.40	1	E	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.0	0.0	18.4	-312.2
4922	17599021.76	4858269.00	2.40	1	D	A	64.2	8.8	0.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-27.9
4922	17599021.76	4858269.00	2.40	1	N	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-315.9
4922	17599021.76	4858269.00	2.40	1	E	A	-35.8	8.8	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.2	0.0	19.3	-315.9
4927	17598995.21	4858302.21	2.40	1	D	A	64.2	13.7	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	-4.9
4927	17598995.21	4858302.21	2.40	1	N	A	-35.8	13.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	-292.9
4927	17598995.21	4858302.21	2.40	1	E	A	-35.8	13.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	9.0	0.0	5.7	-292.9
4930	17598986.31	4858313.34	2.40	1	D	A	64.2	7.1	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-12.4
4930	17598986.31	4858313.34	2.40	1	N	A	-35.8	7.1	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-300.4
4930	17598986.31	4858313.34	2.40	1	E	A	-35.8	7.1	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.8	0.0	6.0	-300.4
4934	17598995.50	4858301.85	2.40	2	D	A	64.2	0.7	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-30.3
4934	17598995.50	4858301.85	2.40	2	N	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-318.3
4934	17598995.50	4858301.85	2.40	2	E	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-318.3
4938	17598993.76	4858304.02	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-24.7
4938	17598993.76	4858304.02	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-312.7
4938	17598993.76	4858304.02	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.1	0.0	18.6	-312.7
5327	17598976.51	4858323.86	2.40	0	D	A	64.2	9.3	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-7.5
5327	17598976.51	4858323.86	2.40	0	N	A	-35.8	9.3	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-295.5
5327	17598976.51	4858323.86	2.40	0	E	A	-35.8	9.3	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	13.6	0.0	0.0	-295.5
5331	17598970.73	4858328.18	2.40	0	D	A	64.2	7.7	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-16.9
5331	17598970.73	4858328.18	2.40	0	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-304.9
5331	17598970.73	4858328.18	2.40	0	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	21.3	0.0	0.0	-304.9
5333	17598964.11	4858333.14	2.40	0	D	A	64.2	10.3	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	-4.9
5333	17598964.11	4858333.14	2.40	0	N	A	-35.8	10.3	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	-292.9
5333	17598964.11	4858333.14	2.40	0	E	A	-35.8	10.3	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	12.0	0.0	0.0	-292.9
5336	17598956.51	4858338.82	2.40	0	D	A	64.2	9.2	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-18.4
5336	17598956.51	4858338.82	2.40	0	N	A	-35.8	9.2	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-306.4
5336	17598956.51	4858338.82	2.40	0	E	A	-35.8	9.2	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	24.5	0.0	0.0	-306.4
5339	17598950.00	4858343.69	2.40	0	D	A	64.2	9.0	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	-5.0
5339	17598950.00	4858343.69	2.40	0	N	A	-35.8	9.0	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	-293.0
5339	17598950.00	4858343.69	2.40	0	E	A	-35.8	9.0	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.0	0.0	0.0	-293.0
5343	17598976.65	4858323.76	2.40	1	D	A	64.2	9.2	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-7.1

Line Source, ISO 9613, Name: "Seed Mixing Truck Movement ", ID: "AATSS_HTMov4"																				
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)
5343	17598976.65	4858323.76	2.40	1	N	A	-35.8	9.2	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-295.1
5343	17598976.65	4858323.76	2.40	1	E	A	-35.8	9.2	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	10.8	0.0	2.2	-295.1
5346	17598970.98	4858328.00	2.40	1	D	A	64.2	7.7	0.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.6	0.0	2.4	-14.4
5346	17598970.98	4858328.00	2.40	1	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.6	0.0	2.4	-302.4
5346	17598970.98	4858328.00	2.40	1	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	16.6	0.0	2.4	-302.4
5349	17598966.23	4858331.55	2.40	1	D	A	64.2	7.7	0.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-6.1
5349	17598966.23	4858331.55	2.40	1	N	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-294.1
5349	17598966.23	4858331.55	2.40	1	E	A	-35.8	7.7	-188.0	0.0	0.0	65.3	2.4	-0.5	0.0	0.0	8.6	0.0	2.1	-294.1
5353	17598978.24	4858322.57	2.40	2	D	A	64.2	6.3	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-17.7
5353	17598978.24	4858322.57	2.40	2	N	A	-35.8	6.3	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-305.7
5353	17598978.24	4858322.57	2.40	2	E	A	-35.8	6.3	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.2	0.0	9.3	-305.7
5356	17598974.12	4858325.65	2.40	2	D	A	64.2	7.8	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-7.7
5356	17598974.12	4858325.65	2.40	2	N	A	-35.8	7.8	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-295.7
5356	17598974.12	4858325.65	2.40	2	E	A	-35.8	7.8	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	5.7	0.0	6.3	-295.7
5361	17598958.49	4858337.34	2.40	2	D	A	64.2	3.0	0.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-43.6
5361	17598958.49	4858337.34	2.40	2	N	A	-35.8	3.0	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-331.6
5361	17598958.49	4858337.34	2.40	2	E	A	-35.8	3.0	-188.0	0.0	0.0	65.3	2.4	-0.4	0.0	0.0	8.5	0.0	35.0	-331.6
5368	17598977.94	4858322.80	2.40	1	D	A	64.2	7.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-21.1
5368	17598977.94	4858322.80	2.40	1	N	A	-35.8	7.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-309.1
5368	17598977.94	4858322.80	2.40	1	E	A	-35.8	7.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.3	0.0	7.2	-309.1
5371	17598971.56	4858327.57	2.40	1	D	A	64.2	10.4	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-8.5
5371	17598971.56	4858327.57	2.40	1	N	A	-35.8	10.4	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-296.5
5371	17598971.56	4858327.57	2.40	1	E	A	-35.8	10.4	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	9.4	0.0	5.8	-296.5
5374	17598959.78	4858336.37	2.40	1	D	A	64.2	2.3	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-15.9
5374	17598959.78	4858336.37	2.40	1	N	A	-35.8	2.3	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-303.9
5374	17598959.78	4858336.37	2.40	1	E	A	-35.8	2.3	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	8.9	0.0	5.7	-303.9
5378	17598976.34	4858323.99	2.40	2	D	A	64.2	9.5	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-14.2
5378	17598976.34	4858323.99	2.40	2	N	A	-35.8	9.5	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-302.2
5378	17598976.34	4858323.99	2.40	2	E	A	-35.8	9.5	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	8.3	0.0	11.5	-302.2
5384	17598959.66	4858336.46	2.40	2	D	A	64.2	0.7	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-50.0
5384	17598959.66	4858336.46	2.40	2	N	A	-35.8	0.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-338.0
5384	17598959.66	4858336.46	2.40	2	E	A	-35.8	0.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.0	0.0	36.6	-338.0
5389	17598958.76	4858337.14	2.40	1	D	A	64.2	2.8	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-47.5
5389	17598958.76	4858337.14	2.40	1	N	A	-35.8	2.8	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-335.5
5389	17598958.76	4858337.14	2.40	1	E	A	-35.8	2.8	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	12.0	0.0	35.1	-335.5
5550	17598908.02	4858353.78	2.40	0	D	A	64.2	9.8	0.0	0.0	0.0	64.5	2.2	0.2	0.0	0.0	7.2	0.0	0.0	-0.2
5550	17598908.02	4858353.78	2.40	0	N	A	-35.8	9.8	-188.0	0.0	0.0	64.5	2.2	0.2	0.0	0.0	7.2	0.0	0.0	-288.2
5550	17598908.02	4858353.78	2.40	0	E	A	-35.8	9.8	-188.0	0.0	0.0	64.5	2.2	0.2	0.0	0.0	7.2	0.0	0.0	-288.2
5554	17598891.79	4858355.92	2.40	0	D	A	64.2	13.7	0.0	0.0	0.0	64.3	2.2	0.5	0.0	0.0	4.5	0.0	0.0	6.3
5554	17598891.79	4858355.92	2.40	0	N	A	-35.8	13.7	-188.0	0.0	0.0	64.3	2.2	0.5	0.0	0.0	4.5	0.0	0.0	-281.7
5554	17598891.79	4858355.92	2.40	0	E	A	-35.8	13.7	-188.0	0.0	0.0	64.3	2.2	0.5	0.0	0.0	4.5	0.0	0.0	-281.7
5559	17598880.89	4858357.35	2.40	2	D	A	64.2	0.9	0.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	27.5	-34.5
5559	17598880.89	4858357.35	2.40	2	N	A	-35.8	0.9	-188.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	27.5	-322.5
5559	17598880.89	4858357.35	2.40	2	E	A	-35.8	0.9	-188.0	0.0	0.0	64.9	2.3	-0.4	0.0	0.0	5.2	0.0	27.5	-322.5
5562	17598910.50	4858353.46	2.40	2	D	A	64.2	3.2	0.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-32.7
5562	17598910.50	4858353.46	2.40	2	N	A	-35.8	3.2	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-320.7
5562	17598910.50	4858353.46	2.40	2	E	A	-35.8	3.2	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.8	-320.7
5565	17598903.42	4858354.39	2.40	2	D	A	64.2	10.9	0.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.7	-25.0
5565	17598903.42	4858354.39	2.40	2	N	A	-35.8	10.9	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.7	-313.0
5565	17598903.42	4858354.39	2.40	2	E	A	-35.8	10.9	-188.0	0.0	0.0	65.2	2.3	-0.4	0.0	0.0	5.2	0.0	27.7	-313.0
5568	17598883.68	4858356.98	2.40	1	D	A	64.2	8.4	0.0	0.0	0.0	64.7	2.3	0.7	0.0	0.0	10.9	0.0	10.8	-16.9
5568	17598883.68	4858356.98	2.40	1	N	A	-35.8	8.4	-188.0	0.0	0.0	64.7	2.3	0.7	0.0	0.0	10.9	0.0	10.8	-304.9
5568	17598883.68	4858356.98	2.40	1	E	A	-35.8	8.4	-188.0	0.0	0.0	64.7	2.3	0.7	0.0	0.0	10.9	0.0	10.8	-304.9
5571	17598882.19	4858357.18	2.40	1	D	A	64.2	5.8	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	31.9	-37.0
5571	17598882.19	4858357.18	2.40	1	N	A	-35.8	5.8	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	31.9	-325.0
5571	17598882.19	4858357.18	2.40	1	E	A	-35.8	5.8	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	31.9	-325.0
5572	17598906.40	4858354.00	2.40	1	D	A	64.2	11.1	0.0	0.0	0.0	65.1	2.3	-0.3	0.0	0.0	7.4	0.0	31.4	-30.7
5572	17598906.40	4858354.00	2.40	1	N	A	-35.8	11.1	-188.0	0.0	0.0	65.1	2.3	-0.3	0.0	0.0	7.4	0.0	31.4	-318.7
5572	17598906.40	4858354.00	2.40	1	E	A	-35.8	11.1	-188.0	0.0	0.0	65.1	2.3	-0.3	0.0	0.0	7.4	0.0	31.4	-318.7
5574	17598940.22	4858347.45	2.40	0	D	A	64.2	11.3	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-3.0
5574	17598940.22	4858347.45	2.40	0	N	A	-35.8	11.3	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-291.0
5574	17598940.22	4858347.45	2.40	0	E	A	-35.8	11.3	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	11.4	0.0	0.0	-291.0
5576	17598930.18	4858349.54	2.40	0	D	A	64.2	8.5	0.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	-1.6

Line Source, ISO 9613, Name: "Seed Mixing Truck Movement ", ID: "AATSS_HTMov4"																				
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)
5576	17598930.18	4858349.54	2.40	0	N	A	-35.8	8.5	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	-289.6
5576	17598930.18	4858349.54	2.40	0	E	A	-35.8	8.5	-188.0	0.0	0.0	64.8	2.3	-0.1	0.0	0.0	7.3	0.0	0.0	-289.6
5580	17598919.73	4858351.71	2.40	0	D	A	64.2	11.5	0.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	1.5
5580	17598919.73	4858351.71	2.40	0	N	A	-35.8	11.5	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-286.5
5580	17598919.73	4858351.71	2.40	0	E	A	-35.8	11.5	-188.0	0.0	0.0	64.7	2.3	-0.1	0.0	0.0	7.4	0.0	0.0	-286.5
5584	17598941.31	4858347.23	2.40	2	D	A	64.2	9.7	0.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-29.3
5584	17598941.31	4858347.23	2.40	2	N	A	-35.8	9.7	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-317.3
5584	17598941.31	4858347.23	2.40	2	E	A	-35.8	9.7	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.4	0.0	13.4	-317.3
5587	17598931.45	4858349.28	2.40	2	D	A	64.2	10.3	0.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-28.2
5587	17598931.45	4858349.28	2.40	2	N	A	-35.8	10.3	-188.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-316.2
5587	17598931.45	4858349.28	2.40	2	E	A	-35.8	10.3	-188.0	0.0	0.0	66.6	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-316.2
5591	17598923.11	4858351.01	2.40	2	D	A	64.2	5.5	0.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-32.8
5591	17598923.11	4858351.01	2.40	2	N	A	-35.8	5.5	-188.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-320.8
5591	17598923.11	4858351.01	2.40	2	E	A	-35.8	5.5	-188.0	0.0	0.0	66.5	2.6	-2.1	0.0	0.0	21.7	0.0	13.8	-320.8
5596	17598918.71	4858351.92	2.40	2	D	A	64.2	7.4	0.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-30.2
5596	17598918.71	4858351.92	2.40	2	N	A	-35.8	7.4	-188.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-318.2
5596	17598918.71	4858351.92	2.40	2	E	A	-35.8	7.4	-188.0	0.0	0.0	66.4	2.6	-2.0	0.0	0.0	20.8	0.0	13.9	-318.2
5603	17598932.48	4858349.06	2.40	1	D	A	64.2	9.6	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	-5.2
5603	17598932.48	4858349.06	2.40	1	N	A	-35.8	9.6	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	-293.2
5603	17598932.48	4858349.06	2.40	1	E	A	-35.8	9.6	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	6.6	0.0	4.8	-293.2
5607	17598926.33	4858350.34	2.40	1	D	A	64.2	5.3	0.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-9.5
5607	17598926.33	4858350.34	2.40	1	N	A	-35.8	5.3	-188.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-297.5
5607	17598926.33	4858350.34	2.40	1	E	A	-35.8	5.3	-188.0	0.0	0.0	65.5	2.4	-0.1	0.0	0.0	6.5	0.0	4.7	-297.5
5611	17598938.64	4858347.78	2.40	2	D	A	64.2	10.5	0.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-9.7
5611	17598938.64	4858347.78	2.40	2	N	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-297.7
5611	17598938.64	4858347.78	2.40	2	E	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-297.7
5614	17598931.14	4858349.34	2.40	2	D	A	64.2	6.1	0.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-14.1
5614	17598931.14	4858349.34	2.40	2	N	A	-35.8	6.1	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-302.1
5614	17598931.14	4858349.34	2.40	2	E	A	-35.8	6.1	-188.0	0.0	0.0	66.0	2.5	-0.2	0.0	0.0	6.1	0.0	9.9	-302.1
5616	17598917.84	4858352.11	2.40	1	D	A	64.2	8.0	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	8.7	-10.9
5616	17598917.84	4858352.11	2.40	1	N	A	-35.8	8.0	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	8.7	-298.9
5616	17598917.84	4858352.11	2.40	1	E	A	-35.8	8.0	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	7.5	0.0	8.7	-298.9
5619	17598941.53	4858347.18	2.40	1	D	A	64.2	3.6	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-45.2
5619	17598941.53	4858347.18	2.40	1	N	A	-35.8	3.6	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-333.2
5619	17598941.53	4858347.18	2.40	1	E	A	-35.8	3.6	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	11.3	0.0	34.5	-333.2
5622	17598913.19	4858353.07	2.40	1	D	A	64.2	-0.4	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.2	0.0	31.3	-42.0
5622	17598913.19	4858353.07	2.40	1	N	A	-35.8	-0.4	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.2	0.0	31.3	-330.0
5622	17598913.19	4858353.07	2.40	1	E	A	-35.8	-0.4	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.2	0.0	31.3	-330.0
5626	17598924.30	4858350.76	2.40	2	D	A	64.2	13.7	0.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-33.8
5626	17598924.30	4858350.76	2.40	2	N	A	-35.8	13.7	-188.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-321.8
5626	17598924.30	4858350.76	2.40	2	E	A	-35.8	13.7	-188.0	0.0	0.0	66.1	2.5	0.3	0.0	0.0	7.0	0.0	35.7	-321.8
5975	17598879.16	4858355.18	2.40	0	D	A	64.2	7.0	0.0	0.0	0.0	64.1	2.2	0.7	0.0	0.0	4.3	0.0	0.0	-0.2
5975	17598879.16	4858355.18	2.40	0	N	A	-35.8	7.0	-188.0	0.0	0.0	64.1	2.2	0.7	0.0	0.0	4.3	0.0	0.0	-288.2
5975	17598879.16	4858355.18	2.40	0	E	A	-35.8	7.0	-188.0	0.0	0.0	64.1	2.2	0.7	0.0	0.0	4.3	0.0	0.0	-288.2
5978	17598879.16	4858355.18	2.40	2	D	A	64.2	7.0	0.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	27.4	-28.3
5978	17598879.16	4858355.18	2.40	2	N	A	-35.8	7.0	-188.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	27.4	-316.3
5978	17598879.16	4858355.18	2.40	2	E	A	-35.8	7.0	-188.0	0.0	0.0	64.9	2.3	-0.3	0.0	0.0	5.1	0.0	27.4	-316.3
5984	17598879.16	4858355.18	2.40	1	D	A	64.2	7.0	0.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	32.0	-36.0
5984	17598879.16	4858355.18	2.40	1	N	A	-35.8	7.0	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	32.0	-324.0
5984	17598879.16	4858355.18	2.40	1	E	A	-35.8	7.0	-188.0	0.0	0.0	64.8	2.3	-0.2	0.0	0.0	8.2	0.0	32.0	-324.0

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov2"																				
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)
5064	17599017.73	4858276.18	2.40	0	D	A	64.2	16.2	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	5.4
5064	17599017.73	4858276.18	2.40	0	N	A	-35.8	16.2	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.6
5064	17599017.73	4858276.18	2.40	0	E	A	-35.8	16.2	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.6
5068	17598996.74	4858306.13	2.40	0	D	A	64.2	15.0	0.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	11.7	0.0	0.0	-0.2
5068	17598996.74	4858306.13	2.40	0	N	A	-35.8	15.0	-188.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	11.7	0.0	0.0	-288.2
5068	17598996.74	4858306.13	2.40	0	E	A	-35.8	15.0	-188.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	11.7	0.0	0.0	-288.2
5072	17599017.91	4858275.92	2.40	1	D	A	64.2	16.2	0.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.1	0.0	2.1	5.3
5072	17599017.91	4858275.92	2.40	1	N	A	-35.8	16.2	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.1	0.0	2.1	-282.7
5072	17599017.91	4858275.92	2.40	1	E	A	-35.8	16.2	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.1	0.0	2.1	-282.7

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov2"																				
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)
5075	17599000.80	4858300.34	2.40	1	D	A	64.2	12.6	0.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.8	0.0	2.1	-1.7
5075	17599000.80	4858300.34	2.40	1	N	A	-35.8	12.6	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.8	0.0	2.1	-289.7
5075	17599000.80	4858300.34	2.40	1	E	A	-35.8	12.6	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.8	0.0	2.1	-289.7
5079	17598991.64	4858313.41	2.40	1	D	A	64.2	11.3	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	6.8	0.0	2.1	-1.0
5079	17598991.64	4858313.41	2.40	1	N	A	-35.8	11.3	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	6.8	0.0	2.1	-289.0
5079	17598991.64	4858313.41	2.40	1	E	A	-35.8	11.3	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	6.8	0.0	2.1	-289.0
5083	17599022.27	4858269.70	2.40	2	D	A	64.2	3.8	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-11.6
5083	17599022.27	4858269.70	2.40	2	N	A	-35.8	3.8	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.6
5083	17599022.27	4858269.70	2.40	2	E	A	-35.8	3.8	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.6
5087	17599016.49	4858277.95	2.40	2	D	A	64.2	12.5	0.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-2.7
5087	17599016.49	4858277.95	2.40	2	N	A	-35.8	12.5	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-290.7
5087	17599016.49	4858277.95	2.40	2	E	A	-35.8	12.5	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-290.7
5092	17599027.79	4858261.82	2.40	2	D	A	64.2	8.3	0.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-18.9
5092	17599027.79	4858261.82	2.40	2	N	A	-35.8	8.3	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-306.9
5092	17599027.79	4858261.82	2.40	2	E	A	-35.8	8.3	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.0	-306.9
5095	17599023.16	4858268.44	2.40	2	D	A	64.2	9.7	0.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.0	0.0	18.8	-22.3
5095	17599023.16	4858268.44	2.40	2	N	A	-35.8	9.7	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.0	0.0	18.8	-310.3
5095	17599023.16	4858268.44	2.40	2	E	A	-35.8	9.7	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.0	0.0	18.8	-310.3
5099	17598996.59	4858306.35	2.40	2	D	A	64.2	13.8	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-1.5
5099	17598996.59	4858306.35	2.40	2	N	A	-35.8	13.8	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-289.5
5099	17598996.59	4858306.35	2.40	2	E	A	-35.8	13.8	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-289.5
5103	17598988.71	4858317.60	2.40	2	D	A	64.2	5.1	0.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.2	0.0	4.8	-9.5
5103	17598988.71	4858317.60	2.40	2	N	A	-35.8	5.1	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.2	0.0	4.8	-297.5
5103	17598988.71	4858317.60	2.40	2	E	A	-35.8	5.1	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.2	0.0	4.8	-297.5
5113	17599019.88	4858273.12	2.40	1	D	A	64.2	15.4	0.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	4.1	2.5
5113	17599019.88	4858273.12	2.40	1	N	A	-35.8	15.4	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	4.1	-285.5
5113	17599019.88	4858273.12	2.40	1	E	A	-35.8	15.4	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	4.1	-285.5
5115	17599009.11	4858288.48	2.40	1	D	A	64.2	4.9	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-10.4
5115	17599009.11	4858288.48	2.40	1	N	A	-35.8	4.9	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.4
5115	17599009.11	4858288.48	2.40	1	E	A	-35.8	4.9	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.4
5119	17599007.81	4858290.34	2.40	1	D	A	64.2	1.5	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-13.9
5119	17599007.81	4858290.34	2.40	1	N	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.9
5119	17599007.81	4858290.34	2.40	1	E	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.9
5122	17599019.99	4858272.96	2.40	2	D	A	64.2	10.5	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-4.7
5122	17599019.99	4858272.96	2.40	2	N	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-292.7
5122	17599019.99	4858272.96	2.40	2	E	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-292.7
5126	17599015.40	4858279.50	2.40	2	D	A	64.2	6.7	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-11.1
5126	17599015.40	4858279.50	2.40	2	N	A	-35.8	6.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.1
5126	17599015.40	4858279.50	2.40	2	E	A	-35.8	6.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.1
5128	17599013.45	4858282.29	2.40	2	D	A	64.2	3.2	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-14.5
5128	17599013.45	4858282.29	2.40	2	N	A	-35.8	3.2	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.5
5128	17599013.45	4858282.29	2.40	2	E	A	-35.8	3.2	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.5
5131	17599016.99	4858277.24	2.40	1	D	A	64.2	13.0	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-2.8
5131	17599016.99	4858277.24	2.40	1	N	A	-35.8	13.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-290.8
5131	17599016.99	4858277.24	2.40	1	E	A	-35.8	13.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-290.8
5134	17598993.45	4858310.82	2.40	2	D	A	64.2	5.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-25.4
5134	17598993.45	4858310.82	2.40	2	N	A	-35.8	5.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-313.4
5134	17598993.45	4858310.82	2.40	2	E	A	-35.8	5.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-313.4
5137	17599027.02	4858262.92	2.40	1	D	A	64.2	9.8	0.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-24.0
5137	17599027.02	4858262.92	2.40	1	N	A	-35.8	9.8	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-312.0
5137	17599027.02	4858262.92	2.40	1	E	A	-35.8	9.8	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-312.0
5140	17599021.99	4858270.10	2.40	1	D	A	64.2	9.1	0.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-27.9
5140	17599021.99	4858270.10	2.40	1	N	A	-35.8	9.1	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-315.9
5140	17599021.99	4858270.10	2.40	1	E	A	-35.8	9.1	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-315.9
5143	17598996.30	4858306.76	2.40	1	D	A	64.2	13.9	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	-4.9
5143	17598996.30	4858306.76	2.40	1	N	A	-35.8	13.9	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	-292.9
5143	17598996.30	4858306.76	2.40	1	E	A	-35.8	13.9	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	-292.9
5147	17598988.53	4858317.84	2.40	1	D	A	64.2	4.3	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.3	0.0	3.4	-13.1
5147	17598988.53	4858317.84	2.40	1	N	A	-35.8	4.3	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.3	0.0	3.4	-301.1
5147	17598988.53	4858317.84	2.40	1	E	A	-35.8	4.3	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.3	0.0	3.4	-301.1
5150	17598998.35	4858303.83	2.40	2	D	A	64.2	0.7	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-30.1
5150	17598998.35	4858303.83	2.40	2	N	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-318.1
5150	17598998.35	4858303.83	2.40	2	E	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-318.1

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov2"																					
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)
5154	17598996.75	4858306.12	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-24.5
5154	17598996.75	4858306.12	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-312.5
5154	17598996.75	4858306.12	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-312.5
5159	17598998.91	4858303.04	2.40	0	D	A	64.2	13.8	0.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	12.0	0.0	0.0	-1.7
5159	17598998.91	4858303.04	2.40	0	N	A	-35.8	13.8	-188.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	12.0	0.0	0.0	-289.7
5159	17598998.91	4858303.04	2.40	0	E	A	-35.8	13.8	-188.0	0.0	0.0	65.5	2.4	-0.3	0.0	0.0	12.0	0.0	0.0	-289.7
5163	17599017.73	4858276.17	2.40	0	D	A	64.2	16.2	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	5.4
5163	17599017.73	4858276.17	2.40	0	N	A	-35.8	16.2	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.6
5163	17599017.73	4858276.17	2.40	0	E	A	-35.8	16.2	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	7.2	0.0	0.0	-282.6
5167	17598993.81	4858310.32	2.40	1	D	A	64.2	7.8	0.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	7.6	0.0	2.1	-5.4
5167	17598993.81	4858310.32	2.40	1	N	A	-35.8	7.8	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	7.6	0.0	2.1	-293.4
5167	17598993.81	4858310.32	2.40	1	E	A	-35.8	7.8	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	7.6	0.0	2.1	-293.4
5170	17599000.80	4858300.34	2.40	1	D	A	64.2	12.6	0.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.8	0.0	2.1	-1.7
5170	17599000.80	4858300.34	2.40	1	N	A	-35.8	12.6	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.8	0.0	2.1	-289.7
5170	17599000.80	4858300.34	2.40	1	E	A	-35.8	12.6	-188.0	0.0	0.0	65.6	2.4	-0.4	0.0	0.0	8.8	0.0	2.1	-289.7
5174	17599017.91	4858275.92	2.40	1	D	A	64.2	16.2	0.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.1	0.0	2.1	5.3
5174	17599017.91	4858275.92	2.40	1	N	A	-35.8	16.2	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.1	0.0	2.1	-282.7
5174	17599017.91	4858275.92	2.40	1	E	A	-35.8	16.2	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.1	0.0	2.1	-282.7
5176	17599023.06	4858268.56	2.40	2	D	A	64.2	9.5	0.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.1	0.0	18.9	-22.6
5176	17599023.06	4858268.56	2.40	2	N	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.1	0.0	18.9	-310.6
5176	17599023.06	4858268.56	2.40	2	E	A	-35.8	9.5	-188.0	0.0	0.0	67.1	2.7	-0.5	0.0	0.0	8.1	0.0	18.9	-310.6
5180	17599027.69	4858261.95	2.40	2	D	A	64.2	8.5	0.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.1	-18.7
5180	17599027.69	4858261.95	2.40	2	N	A	-35.8	8.5	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.1	-306.7
5180	17599027.69	4858261.95	2.40	2	E	A	-35.8	8.5	-188.0	0.0	0.0	67.2	2.7	-0.5	0.0	0.0	5.9	0.0	16.1	-306.7
5184	17599016.49	4858277.94	2.40	2	D	A	64.2	12.5	0.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-2.7
5184	17599016.49	4858277.94	2.40	2	N	A	-35.8	12.5	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-290.7
5184	17599016.49	4858277.94	2.40	2	E	A	-35.8	12.5	-188.0	0.0	0.0	66.0	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-290.7
5187	17599022.27	4858269.69	2.40	2	D	A	64.2	3.8	0.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-11.6
5187	17599022.27	4858269.69	2.40	2	N	A	-35.8	3.8	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.6
5187	17599022.27	4858269.69	2.40	2	E	A	-35.8	3.8	-188.0	0.0	0.0	66.1	2.5	-0.5	0.0	0.0	5.3	0.0	6.1	-299.6
5191	17598997.82	4858304.59	2.40	2	D	A	64.2	13.0	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-2.3
5191	17598997.82	4858304.59	2.40	2	N	A	-35.8	13.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-290.3
5191	17598997.82	4858304.59	2.40	2	E	A	-35.8	13.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.4	0.0	6.2	-290.3
5196	17599007.81	4858290.33	2.40	1	D	A	64.2	1.5	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-13.9
5196	17599007.81	4858290.33	2.40	1	N	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.9
5196	17599007.81	4858290.33	2.40	1	E	A	-35.8	1.5	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-301.9
5199	17599009.11	4858288.48	2.40	1	D	A	64.2	4.9	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-10.4
5199	17599009.11	4858288.48	2.40	1	N	A	-35.8	4.9	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.4
5199	17599009.11	4858288.48	2.40	1	E	A	-35.8	4.9	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	5.1	0.0	6.7	-298.4
5203	17599019.87	4858273.11	2.40	1	D	A	64.2	15.4	0.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	4.1	2.5
5203	17599019.87	4858273.11	2.40	1	N	A	-35.8	15.4	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	4.1	-285.5
5203	17599019.87	4858273.11	2.40	1	E	A	-35.8	15.4	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	5.2	0.0	4.1	-285.5
5207	17599013.45	4858282.28	2.40	2	D	A	64.2	3.2	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-14.5
5207	17599013.45	4858282.28	2.40	2	N	A	-35.8	3.2	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.5
5207	17599013.45	4858282.28	2.40	2	E	A	-35.8	3.2	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	5.1	0.0	8.8	-302.5
5210	17599015.40	4858279.49	2.40	2	D	A	64.2	6.7	0.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-11.1
5210	17599015.40	4858279.49	2.40	2	N	A	-35.8	6.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.1
5210	17599015.40	4858279.49	2.40	2	E	A	-35.8	6.7	-188.0	0.0	0.0	65.9	2.5	-0.3	0.0	0.0	5.1	0.0	8.8	-299.1
5214	17599019.98	4858272.95	2.40	2	D	A	64.2	10.5	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-4.7
5214	17599019.98	4858272.95	2.40	2	N	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-292.7
5214	17599019.98	4858272.95	2.40	2	E	A	-35.8	10.5	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	5.1	0.0	6.1	-292.7
5218	17598993.27	4858311.09	2.40	2	D	A	64.2	6.1	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-24.6
5218	17598993.27	4858311.09	2.40	2	N	A	-35.8	6.1	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-312.6
5218	17598993.27	4858311.09	2.40	2	E	A	-35.8	6.1	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	7.9	0.0	18.4	-312.6
5220	17599021.99	4858270.09	2.40	1	D	A	64.2	9.1	0.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-27.9
5220	17599021.99	4858270.09	2.40	1	N	A	-35.8	9.1	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-315.9
5220	17599021.99	4858270.09	2.40	1	E	A	-35.8	9.1	-188.0	0.0	0.0	67.0	2.7	-0.3	0.0	0.0	12.5	0.0	19.3	-315.9
5222	17599027.02	4858262.91	2.40	1	D	A	64.2	9.8	0.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-24.0
5222	17599027.02	4858262.91	2.40	1	N	A	-35.8	9.8	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-312.0
5222	17599027.02	4858262.91	2.40	1	E	A	-35.8	9.8	-188.0	0.0	0.0	67.1	2.7	-0.3	0.0	0.0	10.1	0.0	18.4	-312.0
5227	17599016.99	4858277.23	2.40	1	D	A	64.2	13.0	0.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-2.8
5227	17599016.99	4858277.23	2.40	1	N	A	-35.8	13.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-290.8
5227	17599016.99	4858277.23	2.40	1	E	A	-35.8	13.0	-188.0	0.0	0.0	65.9	2.5	-0.4	0.0	0.0	7.0	0.0	4.9	-290.8

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov2"																				
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)
5230	17598997.70	4858304.76	2.40	1	D	A	64.2	12.9	0.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	-5.9
5230	17598997.70	4858304.76	2.40	1	N	A	-35.8	12.9	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	-293.9
5230	17598997.70	4858304.76	2.40	1	E	A	-35.8	12.9	-188.0	0.0	0.0	65.8	2.4	-0.3	0.0	0.0	9.2	0.0	5.8	-293.9
5235	17598996.75	4858306.12	2.40	2	D	A	64.2	6.4	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-24.5
5235	17598996.75	4858306.12	2.40	2	N	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-312.5
5235	17598996.75	4858306.12	2.40	2	E	A	-35.8	6.4	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-312.5
5238	17598998.35	4858303.83	2.40	2	D	A	64.2	0.7	0.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-30.1
5238	17598998.35	4858303.83	2.40	2	N	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-318.1
5238	17598998.35	4858303.83	2.40	2	E	A	-35.8	0.7	-188.0	0.0	0.0	66.3	2.5	-0.3	0.0	0.0	8.0	0.0	18.5	-318.1
5242	17598982.60	4858323.81	2.40	0	D	A	64.2	11.5	0.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	12.5	0.0	0.0	-4.4
5242	17598982.60	4858323.81	2.40	0	N	A	-35.8	11.5	-188.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	12.5	0.0	0.0	-292.4
5242	17598982.60	4858323.81	2.40	0	E	A	-35.8	11.5	-188.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	12.5	0.0	0.0	-292.4
5244	17598975.37	4858330.61	2.40	0	D	A	64.2	7.5	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.1	0.0	0.0	-15.9
5244	17598975.37	4858330.61	2.40	0	N	A	-35.8	7.5	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.1	0.0	0.0	-303.9
5244	17598975.37	4858330.61	2.40	0	E	A	-35.8	7.5	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.1	0.0	0.0	-303.9
5246	17598969.55	4858336.09	2.40	0	D	A	64.2	10.2	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.0	0.0	0.0	-4.2
5246	17598969.55	4858336.09	2.40	0	N	A	-35.8	10.2	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.0	0.0	0.0	-292.2
5246	17598969.55	4858336.09	2.40	0	E	A	-35.8	10.2	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.0	0.0	0.0	-292.2
5250	17598962.86	4858342.39	2.40	0	D	A	64.2	9.0	0.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	24.1	0.0	0.0	-18.3
5250	17598962.86	4858342.39	2.40	0	N	A	-35.8	9.0	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	24.1	0.0	0.0	-306.3
5250	17598962.86	4858342.39	2.40	0	E	A	-35.8	9.0	-188.0	0.0	0.0	65.3	2.3	-0.2	0.0	0.0	24.1	0.0	0.0	-306.3
5253	17598955.74	4858349.09	2.40	0	D	A	64.2	10.6	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.1	0.0	0.0	-2.7
5253	17598955.74	4858349.09	2.40	0	N	A	-35.8	10.6	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.1	0.0	0.0	-290.7
5253	17598955.74	4858349.09	2.40	0	E	A	-35.8	10.6	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.1	0.0	0.0	-290.7
5257	17598982.76	4858323.66	2.40	1	D	A	64.2	11.4	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.3	0.0	2.2	-3.3
5257	17598982.76	4858323.66	2.40	1	N	A	-35.8	11.4	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.3	0.0	2.2	-291.3
5257	17598982.76	4858323.66	2.40	1	E	A	-35.8	11.4	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	9.3	0.0	2.2	-291.3
5261	17598975.67	4858330.33	2.40	1	D	A	64.2	7.6	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.0	0.0	2.3	-13.0
5261	17598975.67	4858330.33	2.40	1	N	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.0	0.0	2.3	-301.0
5261	17598975.67	4858330.33	2.40	1	E	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.0	0.0	2.3	-301.0
5265	17598971.51	4858334.24	2.40	1	D	A	64.2	7.6	0.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.4	0.0	2.1	-5.0
5265	17598971.51	4858334.24	2.40	1	N	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.4	0.0	2.1	-293.0
5265	17598971.51	4858334.24	2.40	1	E	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.4	0.0	2.1	-293.0
5267	17598983.40	4858323.05	2.40	2	D	A	64.2	4.9	0.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.3	0.0	4.8	-9.7
5267	17598983.40	4858323.05	2.40	2	N	A	-35.8	4.9	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.3	0.0	4.8	-297.7
5267	17598983.40	4858323.05	2.40	2	E	A	-35.8	4.9	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.3	0.0	4.8	-297.7
5271	17598979.98	4858326.27	2.40	2	D	A	64.2	8.0	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.9	0.0	5.8	-13.2
5271	17598979.98	4858326.27	2.40	2	N	A	-35.8	8.0	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.9	0.0	5.8	-301.2
5271	17598979.98	4858326.27	2.40	2	E	A	-35.8	8.0	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.9	0.0	5.8	-301.2
5275	17598975.40	4858330.58	2.40	2	D	A	64.2	8.0	0.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	6.0	0.0	4.7	-6.1
5275	17598975.40	4858330.58	2.40	2	N	A	-35.8	8.0	-188.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	6.0	0.0	4.7	-294.1
5275	17598975.40	4858330.58	2.40	2	E	A	-35.8	8.0	-188.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	6.0	0.0	4.7	-294.1
5280	17598986.98	4858319.68	2.40	2	D	A	64.2	3.4	0.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.3	0.0	4.8	-11.3
5280	17598986.98	4858319.68	2.40	2	N	A	-35.8	3.4	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.3	0.0	4.8	-299.3
5280	17598986.98	4858319.68	2.40	2	E	A	-35.8	3.4	-188.0	0.0	0.0	65.7	2.4	-0.4	0.0	0.0	6.3	0.0	4.8	-299.3
5284	17598959.43	4858345.61	2.40	2	D	A	64.2	3.4	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	6.9	0.0	85.7	-92.4
5284	17598959.43	4858345.61	2.40	2	N	A	-35.8	3.4	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	6.9	0.0	85.7	-380.4
5284	17598959.43	4858345.61	2.40	2	E	A	-35.8	3.4	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	6.9	0.0	85.7	-380.4
5288	17598953.01	4858351.66	2.40	2	D	A	64.2	6.0	0.0	0.0	0.0	66.9	2.6	-2.9	0.0	0.0	23.2	0.0	13.7	-33.2
5288	17598953.01	4858351.66	2.40	2	N	A	-35.8	6.0	-188.0	0.0	0.0	66.9	2.6	-2.9	0.0	0.0	23.2	0.0	13.7	-321.2
5288	17598953.01	4858351.66	2.40	2	E	A	-35.8	6.0	-188.0	0.0	0.0	66.9	2.6	-2.9	0.0	0.0	23.2	0.0	13.7	-321.2
5296	17598983.09	4858323.34	2.40	1	D	A	64.2	5.6	0.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	10.3	0.0	3.4	-11.7
5296	17598983.09	4858323.34	2.40	1	N	A	-35.8	5.6	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	10.3	0.0	3.4	-299.7
5296	17598983.09	4858323.34	2.40	1	E	A	-35.8	5.6	-188.0	0.0	0.0	65.6	2.4	-0.2	0.0	0.0	10.3	0.0	3.4	-299.7
5300	17598979.48	4858326.74	2.40	1	D	A	64.2	8.0	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.8	0.0	4.0	-17.4
5300	17598979.48	4858326.74	2.40	1	N	A	-35.8	8.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.8	0.0	4.0	-305.4
5300	17598979.48	4858326.74	2.40	1	E	A	-35.8	8.0	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.8	0.0	4.0	-305.4
5304	17598973.05	4858332.79	2.40	1	D	A	64.2	10.5	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.8	0.0	3.3	-6.1
5304	17598973.05	4858332.79	2.40	1	N	A	-35.8	10.5	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.8	0.0	3.3	-294.1
5304	17598973.05	4858332.79	2.40	1	E	A	-35.8	10.5	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.8	0.0	3.3	-294.1
5307	17598961.94	4858343.26	2.40	1	D	A	64.2	2.4	0.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	9.4	0.0	3.3	-13.6
5307	17598961.94	4858343.26	2.40	1	N	A	-35.8	2.4	-188.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	9.4	0.0	3.3	-301.6
5307	17598961.94	4858343.26	2.40	1	E	A	-35.8	2.4	-188.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	9.4	0.0	3.3	-301.6

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov2"																				
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)
5310	17598980.16	4858326.10	2.40	2	D	A	64.2	10.0	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-13.7
5310	17598980.16	4858326.10	2.40	2	N	A	-35.8	10.0	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-301.7
5310	17598980.16	4858326.10	2.40	2	E	A	-35.8	10.0	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-301.7
5315	17598965.73	4858339.69	2.40	2	D	A	64.2	0.6	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	10.3	0.0	36.4	-49.3
5315	17598965.73	4858339.69	2.40	2	N	A	-35.8	0.6	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	10.3	0.0	36.4	-337.3
5315	17598965.73	4858339.69	2.40	2	E	A	-35.8	0.6	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	10.3	0.0	36.4	-337.3
5319	17598986.92	4858319.74	2.40	1	D	A	64.2	3.7	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.3	0.0	3.4	-13.7
5319	17598986.92	4858319.74	2.40	1	N	A	-35.8	3.7	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.3	0.0	3.4	-301.7
5319	17598986.92	4858319.74	2.40	1	E	A	-35.8	3.7	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.3	0.0	3.4	-301.7
5323	17598959.84	4858345.23	2.40	1	D	A	64.2	3.2	0.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	10.8	0.0	87.3	-98.3
5323	17598959.84	4858345.23	2.40	1	N	A	-35.8	3.2	-188.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	10.8	0.0	87.3	-386.3
5323	17598959.84	4858345.23	2.40	1	E	A	-35.8	3.2	-188.0	0.0	0.0	65.4	2.4	-0.2	0.0	0.0	10.8	0.0	87.3	-386.3
5630	17598968.11	4858334.09	2.40	0	D	A	64.2	9.1	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.4	0.0	0.0	-5.6
5630	17598968.11	4858334.09	2.40	0	N	A	-35.8	9.1	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.4	0.0	0.0	-293.6
5630	17598968.11	4858334.09	2.40	0	E	A	-35.8	9.1	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.4	0.0	0.0	-293.6
5634	17598973.27	4858329.51	2.40	0	D	A	64.2	7.5	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.6	0.0	0.0	-16.4
5634	17598973.27	4858329.51	2.40	0	N	A	-35.8	7.5	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.6	0.0	0.0	-304.4
5634	17598973.27	4858329.51	2.40	0	E	A	-35.8	7.5	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	20.6	0.0	0.0	-304.4
5636	17598983.74	4858320.19	2.40	0	D	A	64.2	13.5	0.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	13.1	0.0	0.0	-3.0
5636	17598983.74	4858320.19	2.40	0	N	A	-35.8	13.5	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	13.1	0.0	0.0	-291.0
5636	17598983.74	4858320.19	2.40	0	E	A	-35.8	13.5	-188.0	0.0	0.0	65.4	2.4	-0.3	0.0	0.0	13.1	0.0	0.0	-291.0
5640	17598969.24	4858333.09	2.40	1	D	A	64.2	7.6	0.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.8	0.0	2.1	-5.5
5640	17598969.24	4858333.09	2.40	1	N	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.8	0.0	2.1	-293.5
5640	17598969.24	4858333.09	2.40	1	E	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.5	0.0	0.0	7.8	0.0	2.1	-293.5
5644	17598973.53	4858329.27	2.40	1	D	A	64.2	7.6	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.7	0.0	2.4	-13.6
5644	17598973.53	4858329.27	2.40	1	N	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.7	0.0	2.4	-301.6
5644	17598973.53	4858329.27	2.40	1	E	A	-35.8	7.6	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	15.7	0.0	2.4	-301.6
5648	17598983.89	4858320.06	2.40	1	D	A	64.2	13.4	0.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.2	0.0	2.2	-2.2
5648	17598983.89	4858320.06	2.40	1	N	A	-35.8	13.4	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.2	0.0	2.2	-290.2
5648	17598983.89	4858320.06	2.40	1	E	A	-35.8	13.4	-188.0	0.0	0.0	65.5	2.4	-0.4	0.0	0.0	10.2	0.0	2.2	-290.2
5652	17598974.78	4858328.16	2.40	2	D	A	64.2	7.9	0.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	5.8	0.0	4.7	-6.0
5652	17598974.78	4858328.16	2.40	2	N	A	-35.8	7.9	-188.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	5.8	0.0	4.7	-294.0
5652	17598974.78	4858328.16	2.40	2	E	A	-35.8	7.9	-188.0	0.0	0.0	65.6	2.4	-0.5	0.0	0.0	5.8	0.0	4.7	-294.0
5655	17598979.12	4858324.30	2.40	2	D	A	64.2	7.3	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.5	0.0	9.4	-17.1
5655	17598979.12	4858324.30	2.40	2	N	A	-35.8	7.3	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.5	0.0	9.4	-305.1
5655	17598979.12	4858324.30	2.40	2	E	A	-35.8	7.3	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	11.5	0.0	9.4	-305.1
5657	17598982.59	4858321.22	2.40	2	D	A	64.2	5.9	0.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	6.1	0.0	6.5	-10.3
5657	17598982.59	4858321.22	2.40	2	N	A	-35.8	5.9	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	6.1	0.0	6.5	-298.3
5657	17598982.59	4858321.22	2.40	2	E	A	-35.8	5.9	-188.0	0.0	0.0	65.7	2.4	-0.5	0.0	0.0	6.1	0.0	6.5	-298.3
5661	17598987.55	4858316.81	2.40	2	D	A	64.2	6.9	0.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-9.3
5661	17598987.55	4858316.81	2.40	2	N	A	-35.8	6.9	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-297.3
5661	17598987.55	4858316.81	2.40	2	E	A	-35.8	6.9	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-297.3
5665	17598990.74	4858313.96	2.40	2	D	A	64.2	5.6	0.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-10.6
5665	17598990.74	4858313.96	2.40	2	N	A	-35.8	5.6	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-298.6
5665	17598990.74	4858313.96	2.40	2	E	A	-35.8	5.6	-188.0	0.0	0.0	65.8	2.4	-0.4	0.0	0.0	6.1	0.0	6.5	-298.6
5673	17598972.35	4858330.32	2.40	1	D	A	64.2	10.5	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.6	0.0	3.3	-5.9
5673	17598972.35	4858330.32	2.40	1	N	A	-35.8	10.5	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.6	0.0	3.3	-293.9
5673	17598972.35	4858330.32	2.40	1	E	A	-35.8	10.5	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.6	0.0	3.3	-293.9
5677	17598978.84	4858324.55	2.40	1	D	A	64.2	7.9	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.6	0.0	7.2	-20.5
5677	17598978.84	4858324.55	2.40	1	N	A	-35.8	7.9	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.6	0.0	7.2	-308.5
5677	17598978.84	4858324.55	2.40	1	E	A	-35.8	7.9	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	17.6	0.0	7.2	-308.5
5681	17598982.50	4858321.29	2.40	1	D	A	64.2	5.7	0.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-14.1
5681	17598982.50	4858321.29	2.40	1	N	A	-35.8	5.7	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-302.1
5681	17598982.50	4858321.29	2.40	1	E	A	-35.8	5.7	-188.0	0.0	0.0	65.6	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-302.1
5685	17598978.47	4858324.88	2.40	2	D	A	64.2	10.0	0.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-13.7
5685	17598978.47	4858324.88	2.40	2	N	A	-35.8	10.0	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-301.7
5685	17598978.47	4858324.88	2.40	2	E	A	-35.8	10.0	-188.0	0.0	0.0	66.0	2.5	-0.3	0.0	0.0	8.2	0.0	11.4	-301.7
5693	17598987.27	4858317.05	2.40	1	D	A	64.2	6.6	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-13.3
5693	17598987.27	4858317.05	2.40	1	N	A	-35.8	6.6	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-301.3
5693	17598987.27	4858317.05	2.40	1	E	A	-35.8	6.6	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.1	0.0	6.0	-301.3
5695	17598990.54	4858314.14	2.40	1	D	A	64.2	6.2	0.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.0	0.0	6.0	-13.5
5695	17598990.54	4858314.14	2.40	1	N	A	-35.8	6.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.0	0.0	6.0	-301.5
5695	17598990.54	4858314.14	2.40	1	E	A	-35.8	6.2	-188.0	0.0	0.0	65.7	2.4	-0.3	0.0	0.0	10.0	0.0	6.0	-301.5

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov2"																				
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)
5717	17598947.19	4858347.03	2.40	0	D	A	64.2	12.7	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.8	0.0	0.0	-1.2
5717	17598947.19	4858347.03	2.40	0	N	A	-35.8	12.7	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.8	0.0	0.0	-289.2
5717	17598947.19	4858347.03	2.40	0	E	A	-35.8	12.7	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.8	0.0	0.0	-289.2
5721	17598959.05	4858340.24	2.40	0	D	A	64.2	9.5	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	24.4	0.0	0.0	-18.1
5721	17598959.05	4858340.24	2.40	0	N	A	-35.8	9.5	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	24.4	0.0	0.0	-306.1
5721	17598959.05	4858340.24	2.40	0	E	A	-35.8	9.5	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	24.4	0.0	0.0	-306.1
5724	17598963.98	4858337.42	2.40	0	D	A	64.2	4.0	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.3	0.0	0.0	-10.5
5724	17598963.98	4858337.42	2.40	0	N	A	-35.8	4.0	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.3	0.0	0.0	-298.5
5724	17598963.98	4858337.42	2.40	0	E	A	-35.8	4.0	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	11.3	0.0	0.0	-298.5
5727	17598958.84	4858340.36	2.40	2	D	A	64.2	2.8	0.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	7.8	0.0	86.6	-94.8
5727	17598958.84	4858340.36	2.40	2	N	A	-35.8	2.8	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	7.8	0.0	86.6	-382.8
5727	17598958.84	4858340.36	2.40	2	E	A	-35.8	2.8	-188.0	0.0	0.0	65.4	2.4	-0.4	0.0	0.0	7.8	0.0	86.6	-382.8
5730	17598940.23	4858351.01	2.40	2	D	A	64.2	3.9	0.0	0.0	0.0	66.7	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-34.8
5730	17598940.23	4858351.01	2.40	2	N	A	-35.8	3.9	-188.0	0.0	0.0	66.7	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-322.8
5730	17598940.23	4858351.01	2.40	2	E	A	-35.8	3.9	-188.0	0.0	0.0	66.7	2.6	-2.8	0.0	0.0	22.5	0.0	13.8	-322.8
5733	17598944.33	4858348.67	2.40	2	D	A	64.2	8.4	0.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.3	0.0	13.5	-30.7
5733	17598944.33	4858348.67	2.40	2	N	A	-35.8	8.4	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.3	0.0	13.5	-318.7
5733	17598944.33	4858348.67	2.40	2	E	A	-35.8	8.4	-188.0	0.0	0.0	66.7	2.6	-2.9	0.0	0.0	23.3	0.0	13.5	-318.7
5742	17598960.70	4858339.30	2.40	1	D	A	64.2	2.1	0.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.1	0.0	3.2	-13.7
5742	17598960.70	4858339.30	2.40	1	N	A	-35.8	2.1	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.1	0.0	3.2	-301.7
5742	17598960.70	4858339.30	2.40	1	E	A	-35.8	2.1	-188.0	0.0	0.0	65.5	2.4	-0.2	0.0	0.0	9.1	0.0	3.2	-301.7
5746	17598942.33	4858349.81	2.40	2	D	A	64.2	8.6	0.0	0.0	0.0	66.1	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-11.7
5746	17598942.33	4858349.81	2.40	2	N	A	-35.8	8.6	-188.0	0.0	0.0	66.1	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-299.7
5746	17598942.33	4858349.81	2.40	2	E	A	-35.8	8.6	-188.0	0.0	0.0	66.1	2.5	-0.2	0.0	0.0	6.2	0.0	9.9	-299.7
5751	17598962.67	4858338.17	2.40	2	D	A	64.2	1.7	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.6	0.0	36.5	-48.5
5751	17598962.67	4858338.17	2.40	2	N	A	-35.8	1.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.6	0.0	36.5	-336.5
5751	17598962.67	4858338.17	2.40	2	E	A	-35.8	1.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.6	0.0	36.5	-336.5
5754	17598941.96	4858350.02	2.40	1	D	A	64.2	3.9	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.9	0.0	34.4	-44.5
5754	17598941.96	4858350.02	2.40	1	N	A	-35.8	3.9	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.9	0.0	34.4	-332.5
5754	17598941.96	4858350.02	2.40	1	E	A	-35.8	3.9	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	10.9	0.0	34.4	-332.5
5755	17598959.16	4858340.18	2.40	1	D	A	64.2	2.6	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.5	0.0	87.1	-99.2
5755	17598959.16	4858340.18	2.40	1	N	A	-35.8	2.6	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.5	0.0	87.1	-387.2
5755	17598959.16	4858340.18	2.40	1	E	A	-35.8	2.6	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	11.5	0.0	87.1	-387.2
5758	17598939.80	4858351.26	2.40	2	D	A	64.2	1.6	0.0	0.0	0.0	66.3	2.5	0.2	0.0	0.0	7.0	0.0	36.0	-46.2
5758	17598939.80	4858351.26	2.40	2	N	A	-35.8	1.6	-188.0	0.0	0.0	66.3	2.5	0.2	0.0	0.0	7.0	0.0	36.0	-334.2
5758	17598939.80	4858351.26	2.40	2	E	A	-35.8	1.6	-188.0	0.0	0.0	66.3	2.5	0.2	0.0	0.0	7.0	0.0	36.0	-334.2
5901	17598950.39	4858355.74	2.40	0	D	A	64.2	7.7	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.8	0.0	0.0	-5.3
5901	17598950.39	4858355.74	2.40	0	N	A	-35.8	7.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.8	0.0	0.0	-293.3
5901	17598950.39	4858355.74	2.40	0	E	A	-35.8	7.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.8	0.0	0.0	-293.3
5903	17598948.34	4858360.50	2.40	0	D	A	64.2	6.5	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-3.6
5903	17598948.34	4858360.50	2.40	0	N	A	-35.8	6.5	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-291.6
5903	17598948.34	4858360.50	2.40	0	E	A	-35.8	6.5	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-291.6
5905	17598951.14	4858353.99	2.40	2	D	A	64.2	3.1	0.0	0.0	0.0	66.8	2.6	-2.9	0.0	0.0	23.1	0.0	13.7	-36.1
5905	17598951.14	4858353.99	2.40	2	N	A	-35.8	3.1	-188.0	0.0	0.0	66.8	2.6	-2.9	0.0	0.0	23.1	0.0	13.7	-324.1
5905	17598951.14	4858353.99	2.40	2	E	A	-35.8	3.1	-188.0	0.0	0.0	66.8	2.6	-2.9	0.0	0.0	23.1	0.0	13.7	-324.1
5908	17598949.39	4858358.06	2.40	2	D	A	64.2	8.3	0.0	0.0	0.0	66.8	2.6	-2.8	0.0	0.0	22.4	0.0	13.9	-30.5
5908	17598949.39	4858358.06	2.40	2	N	A	-35.8	8.3	-188.0	0.0	0.0	66.8	2.6	-2.8	0.0	0.0	22.4	0.0	13.9	-318.5
5908	17598949.39	4858358.06	2.40	2	E	A	-35.8	8.3	-188.0	0.0	0.0	66.8	2.6	-2.8	0.0	0.0	22.4	0.0	13.9	-318.5
5916	17598947.58	4858362.26	2.40	2	D	A	64.2	-1.7	0.0	0.0	0.0	66.9	2.6	-2.5	0.0	0.0	21.9	0.0	13.9	-40.4
5916	17598947.58	4858362.26	2.40	2	N	A	-35.8	-1.7	-188.0	0.0	0.0	66.9	2.6	-2.5	0.0	0.0	21.9	0.0	13.9	-328.4
5916	17598947.58	4858362.26	2.40	2	E	A	-35.8	-1.7	-188.0	0.0	0.0	66.9	2.6	-2.5	0.0	0.0	21.9	0.0	13.9	-328.4
5920	17598949.33	4858358.19	2.40	2	D	A	64.2	9.8	0.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-16.8
5920	17598949.33	4858358.19	2.40	2	N	A	-35.8	9.8	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-304.8
5920	17598949.33	4858358.19	2.40	2	E	A	-35.8	9.8	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-304.8
5923	17598942.13	4858355.87	2.40	0	D	A	64.2	8.9	0.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	-1.2
5923	17598942.13	4858355.87	2.40	0	N	A	-35.8	8.9	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	-289.2
5923	17598942.13	4858355.87	2.40	0	E	A	-35.8	8.9	-188.0	0.0	0.0	65.1	2.3	-0.2	0.0	0.0	7.0	0.0	0.0	-289.2
5926	17598939.54	4858352.15	2.40	0	D	A	64.2	1.1	0.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	10.8	0.0	0.0	-12.7
5926	17598939.54	4858352.15	2.40	0	N	A	-35.8	1.1	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	10.8	0.0	0.0	-300.7
5926	17598939.54	4858352.15	2.40	0	E	A	-35.8	1.1	-188.0	0.0	0.0	65.0	2.3	-0.2	0.0	0.0	10.8	0.0	0.0	-300.7
5928	17598941.76	4858355.34	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	66.7	2.6	-2.7	0.0	0.0	22.4	0.0	13.9	-29.1
5928	17598941.76	4858355.34	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	66.7	2.6	-2.7	0.0	0.0	22.4	0.0	13.9	-317.1
5928	17598941.76	4858355.34	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	66.7	2.6	-2.7	0.0	0.0	22.4	0.0	13.9	-317.1

Line Source, ISO 9613, Name: "Delivery Truck Movement ", ID: "AATSS_HTMov2"																				
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)
5933	17598941.76	4858355.34	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	66.1	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-17.0
5933	17598941.76	4858355.34	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	66.1	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-305.0
5933	17598941.76	4858355.34	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	66.1	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-305.0
5935	17598942.94	4858357.04	2.40	1	D	A	64.2	6.9	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.1	0.0	34.2	-40.7
5935	17598942.94	4858357.04	2.40	1	N	A	-35.8	6.9	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.1	0.0	34.2	-328.7
5935	17598942.94	4858357.04	2.40	1	E	A	-35.8	6.9	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	10.1	0.0	34.2	-328.7
5937	17598941.76	4858355.34	2.40	2	D	A	64.2	9.6	0.0	0.0	0.0	66.4	2.5	0.2	0.0	0.0	7.0	0.0	36.1	-38.4
5937	17598941.76	4858355.34	2.40	2	N	A	-35.8	9.6	-188.0	0.0	0.0	66.4	2.5	0.2	0.0	0.0	7.0	0.0	36.1	-326.4
5937	17598941.76	4858355.34	2.40	2	E	A	-35.8	9.6	-188.0	0.0	0.0	66.4	2.5	0.2	0.0	0.0	7.0	0.0	36.1	-326.4
5941	17598950.65	4858358.20	2.40	0	D	A	64.2	4.7	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.6	0.0	0.0	-8.1
5941	17598950.65	4858358.20	2.40	0	N	A	-35.8	4.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.6	0.0	0.0	-296.1
5941	17598950.65	4858358.20	2.40	0	E	A	-35.8	4.7	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.6	0.0	0.0	-296.1
5944	17598946.77	4858358.73	2.40	0	D	A	64.2	6.9	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-3.3
5944	17598946.77	4858358.73	2.40	0	N	A	-35.8	6.9	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-291.3
5944	17598946.77	4858358.73	2.40	0	E	A	-35.8	6.9	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-291.3
5948	17598948.23	4858358.53	2.40	2	D	A	64.2	8.9	0.0	0.0	0.0	66.8	2.6	-2.7	0.0	0.0	22.3	0.0	13.9	-29.8
5948	17598948.23	4858358.53	2.40	2	N	A	-35.8	8.9	-188.0	0.0	0.0	66.8	2.6	-2.7	0.0	0.0	22.3	0.0	13.9	-317.8
5948	17598948.23	4858358.53	2.40	2	E	A	-35.8	8.9	-188.0	0.0	0.0	66.8	2.6	-2.7	0.0	0.0	22.3	0.0	13.9	-317.8
5953	17598948.23	4858358.53	2.40	2	D	A	64.2	8.9	0.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-17.7
5953	17598948.23	4858358.53	2.40	2	N	A	-35.8	8.9	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-305.7
5953	17598948.23	4858358.53	2.40	2	E	A	-35.8	8.9	-188.0	0.0	0.0	66.2	2.5	-0.2	0.0	0.0	6.1	0.0	16.2	-305.7
5956	17598944.43	4858359.05	2.40	1	D	A	64.2	-7.9	0.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	9.9	0.0	34.2	-55.3
5956	17598944.43	4858359.05	2.40	1	N	A	-35.8	-7.9	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	9.9	0.0	34.2	-343.3
5956	17598944.43	4858359.05	2.40	1	E	A	-35.8	-7.9	-188.0	0.0	0.0	65.3	2.4	-0.2	0.0	0.0	9.9	0.0	34.2	-343.3
5960	17598949.09	4858360.97	2.40	0	D	A	64.2	6.6	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-3.5
5960	17598949.09	4858360.97	2.40	0	N	A	-35.8	6.6	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-291.5
5960	17598949.09	4858360.97	2.40	0	E	A	-35.8	6.6	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	6.9	0.0	0.0	-291.5
5963	17598951.42	4858358.68	2.40	0	D	A	64.2	2.9	0.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.6	0.0	0.0	-9.9
5963	17598951.42	4858358.68	2.40	0	N	A	-35.8	2.9	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.6	0.0	0.0	-297.9
5963	17598951.42	4858358.68	2.40	0	E	A	-35.8	2.9	-188.0	0.0	0.0	65.2	2.3	-0.2	0.0	0.0	9.6	0.0	0.0	-297.9
5966	17598950.35	4858359.73	2.40	2	D	A	64.2	6.9	0.0	0.0	0.0	66.9	2.6	-2.7	0.0	0.0	22.3	0.0	13.9	-31.9
5966	17598950.35	4858359.73	2.40	2	N	A	-35.8	6.9	-188.0	0.0	0.0	66.9	2.6	-2.7	0.0	0.0	22.3	0.0	13.9	-319.9
5966	17598950.35	4858359.73	2.40	2	E	A	-35.8	6.9	-188.0	0.0	0.0	66.9	2.6	-2.7	0.0	0.0	22.3	0.0	13.9	-319.9
5968	17598947.70	4858362.32	2.40	2	D	A	64.2	-1.5	0.0	0.0	0.0	66.9	2.6	-2.5	0.0	0.0	21.9	0.0	13.9	-40.1
5968	17598947.70	4858362.32	2.40	2	N	A	-35.8	-1.5	-188.0	0.0	0.0	66.9	2.6	-2.5	0.0	0.0	21.9	0.0	13.9	-328.1
5968	17598947.70	4858362.32	2.40	2	E	A	-35.8	-1.5	-188.0	0.0	0.0	66.9	2.6	-2.5	0.0	0.0	21.9	0.0	13.9	-328.1
5973	17598949.78	4858360.29	2.40	2	D	A	64.2	8.2	0.0	0.0	0.0	66.3	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-18.5
5973	17598949.78	4858360.29	2.40	2	N	A	-35.8	8.2	-188.0	0.0	0.0	66.3	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-306.5
5973	17598949.78	4858360.29	2.40	2	E	A	-35.8	8.2	-188.0	0.0	0.0	66.3	2.5	-0.2	0.0	0.0	6.0	0.0	16.2	-306.5

Point Source, ISO 9613, Name: "N Tower Motor", ID: "AATSS_NTower"																				
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)
5699	17598922.96	4858330.91	22.00	0	D	A	78.7	0.0	0.0	0.0	0.0	64.6	3.0	1.5	0.0	0.0	3.5	0.0	0.0	6.1
5699	17598922.96	4858330.91	22.00	0	N	A	78.7	0.0	-188.0	0.0	0.0	64.6	3.0	1.5	0.0	0.0	3.5	0.0	0.0	-181.9
5699	17598922.96	4858330.91	22.00	0	E	A	78.7	0.0	-188.0	0.0	0.0	64.6	3.0	1.5	0.0	0.0	3.5	0.0	0.0	-181.9

Point Source, ISO 9613, Name: "W Tower Motor", ID: "AATSS_WTower"																				
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)
5704	17598939.03	4858304.49	20.00	0	D	A	78.7	0.0	0.0	0.0	0.0	64.6	3.0	1.5	0.0	0.0	3.5	0.0	0.0	6.0
5704	17598939.03	4858304.49	20.00	0	N	A	78.7	0.0	-188.0	0.0	0.0	64.6	3.0	1.5	0.0	0.0	3.5	0.0	0.0	-182.0
5704	17598939.03	4858304.49	20.00	0	E	A	78.7	0.0	-188.0	0.0	0.0	64.6	3.0	1.5	0.0	0.0	3.5	0.0	0.0	-182.0
5708	17598939.03	4858304.49	20.00	1	D	A	78.7	0.0	0.0	0.0	0.0	64.7	3.0	1.3	0.0	0.0	0.0	0.0	2.1	7.5
5708	17598939.03	4858304.49	20.00	1	N	A	78.7	0.0	-188.0	0.0	0.0	64.7	3.0	1.3	0.0	0.0	0.0	0.0	2.1	-180.5
5708	17598939.03	4858304.49	20.00	1	E	A	78.7	0.0	-188.0	0.0	0.0	64.7	3.0	1.3	0.0	0.0	0.0	0.0	2.1	-180.5
5713	17598939.03	4858304.49	20.00	1	D	A	78.7	0.0	0.0	0.0	0.0	65.2	3.1	1.5	0.0	0.0	3.5	0.0	5.2	0.1
5713	17598939.03	4858304.49	20.00	1	N	A	78.7	0.0	-188.0	0.0	0.0	65.2	3.1	1.5	0.0	0.0	3.5	0.0	5.2	-187.9
5713	17598939.03	4858304.49	20.00	1	E	A	78.7	0.0	-188.0	0.0	0.0	65.2	3.1	1.5	0.0	0.0	3.5	0.0	5.2	-187.9

Point Source, ISO 9613, Name: "Central Tower Motor", ID: "AATSS_CTower"																				
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)
5761	17598936.72	4858326.98	30.00	0	D	A	78.7	0.0	0.0	0.0	0.0	64.7	3.1	1.5	0.0	0.0	0.0	0.0	0.0	9.3
5761	17598936.72	4858326.98	30.00	0	N	A	78.7	0.0	-188.0	0.0	0.0	64.7	3.1	1.5	0.0	0.0	0.0	0.0	0.0	-178.7
5761	17598936.72	4858326.98	30.00	0	E	A	78.7	0.0	-188.0	0.0	0.0	64.7	3.1	1.5	0.0	0.0	0.0	0.0	0.0	-178.7

Point Source, ISO 9613, Name: "East Tower Motor", ID: "AATSS_ETower"																				
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)
5812	17598943.79	4858332.39	21.00	0	D	A	78.7	0.0	0.0	0.0	0.0	64.9	3.1	1.5	0.0	0.0	3.5	0.0	0.0	5.7
5812	17598943.79	4858332.39	21.00	0	N	A	78.7	0.0	-188.0	0.0	0.0	64.9	3.1	1.5	0.0	0.0	3.5	0.0	0.0	-182.3
5812	17598943.79	4858332.39	21.00	0	E	A	78.7	0.0	-188.0	0.0	0.0	64.9	3.1	1.5	0.0	0.0	3.5	0.0	0.0	-182.3

Point Source, ISO 9613, Name: "Bagger Steady Sound", ID: "AATSS_BAG"																				
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)
5892	17598968.57	4858317.28	1.50	0	D	A	76.0	0.0	0.0	0.0	0.0	65.1	2.8	-1.3	0.0	0.0	25.4	0.0	0.0	-16.0
5892	17598968.57	4858317.28	1.50	0	N	A	76.0	0.0	-188.0	0.0	0.0	65.1	2.8	-1.3	0.0	0.0	25.4	0.0	0.0	-204.0
5892	17598968.57	4858317.28	1.50	0	E	A	76.0	0.0	-188.0	0.0	0.0	65.1	2.8	-1.3	0.0	0.0	25.4	0.0	0.0	-204.0
5896	17598968.57	4858317.28	1.50	1	D	A	76.0	0.0	0.0	0.0	0.0	65.2	2.8	-1.5	0.0	0.0	25.2	0.0	2.2	-17.9
5896	17598968.57	4858317.28	1.50	1	N	A	76.0	0.0	-188.0	0.0	0.0	65.2	2.8	-1.5	0.0	0.0	25.2	0.0	2.2	-205.9
5896	17598968.57	4858317.28	1.50	1	E	A	76.0	0.0	-188.0	0.0	0.0	65.2	2.8	-1.5	0.0	0.0	25.2	0.0	2.2	-205.9
5898	17598968.57	4858317.28	1.50	1	D	A	76.0	0.0	0.0	0.0	0.0	65.8	2.9	-1.4	0.0	0.0	12.8	0.0	6.4	-10.5
5898	17598968.57	4858317.28	1.50	1	N	A	76.0	0.0	-188.0	0.0	0.0	65.8	2.9	-1.4	0.0	0.0	12.8	0.0	6.4	-198.5
5898	17598968.57	4858317.28	1.50	1	E	A	76.0	0.0	-188.0	0.0	0.0	65.8	2.9	-1.4	0.0	0.0	12.8	0.0	6.4	-198.5

Receiver
Name: (untitled)
ID: OPOR2
X: 17598513.04 m
Y: 4858089.25 m
Z: 1.50 m

Point Source, ISO 9613, Name: "Seed Mixing Impulse", ID: "AATIMP_SM"																				
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)
1	17598880.38	4858353.57	3.00	0	D	A	112.0	0.0	0.0	0.0	0.0	64.1	1.5	1.3	0.0	0.0	3.7	0.0	0.0	41.4
1	17598880.38	4858353.57	3.00	0	N	A	113.8	0.0	0.0	0.0	0.0	64.1	1.5	1.3	0.0	0.0	3.7	0.0	0.0	43.2
1	17598880.38	4858353.57	3.00	0	E	A	113.8	0.0	-188.0	0.0	0.0	64.1	1.5	1.3	0.0	0.0	3.7	0.0	0.0	-144.8
3	17598880.38	4858353.57	3.00	2	D	A	112.0	0.0	0.0	0.0	0.0	64.9	1.6	0.2	0.0	0.0	4.6	0.0	31.5	9.2
3	17598880.38	4858353.57	3.00	2	N	A	113.8	0.0	0.0	0.0	0.0	64.9	1.6	0.2	0.0	0.0	4.6	0.0	31.5	11.0
3	17598880.38	4858353.57	3.00	2	E	A	113.8	0.0	-188.0	0.0	0.0	64.9	1.6	0.2	0.0	0.0	4.6	0.0	31.5	-177.0
8	17598880.38	4858353.57	3.00	1	D	A	112.0	0.0	0.0	0.0	0.0	64.8	1.6	0.3	0.0	0.0	6.8	0.0	35.4	3.0
8	17598880.38	4858353.57	3.00	1	N	A	113.8	0.0	0.0	0.0	0.0	64.8	1.6	0.3	0.0	0.0	6.8	0.0	35.4	4.8
8	17598880.38	4858353.57	3.00	1	E	A	113.8	0.0	-188.0	0.0	0.0	64.8	1.6	0.3	0.0	0.0	6.8	0.0	35.4	-183.2

Point Source, ISO 9613, Name: "Loading Impulse", ID: "AATIMP_LD"																				
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)
13	17598958.93	4858350.72	1.00	0	D	A	105.2	0.0	0.0	0.0	0.0	65.3	1.8	-0.1	0.0	0.0	12.2	0.0	0.0	26.0
13	17598958.93	4858350.72	1.00	0	N	A	110.0	0.0	-188.0	0.0	0.0	65.3	1.8	-0.1	0.0	0.0	12.2	0.0	0.0	-157.2
13	17598958.93	4858350.72	1.00	0	E	A	110.0	0.0	0.0	0.0	0.0	65.3	1.8	-0.1	0.0	0.0	12.2	0.0	0.0	30.8