

Noise Feasibility Study

Milton North Business Park

James Snow Parkway & Esquesing Line

Milton, Ontario

Prepared for:

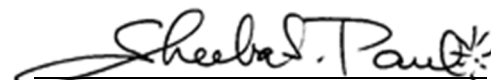
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Revised: December 19, 2023

HGC Project No: 02000333

VERSION CONTROL

Noise Feasibility Study

Ver.	Date	Version Description / Changelog	Prepared By
01	September 15, 2021	Noise Feasibility Study	M. Chan
02	April 3, 2023	Revised per concept plan dated February 22, 2023	M. Chan
03	December 19, 2023	Revised per concept plan dated December 14, 2023 and per Comments dated June 13, 2023	M. Chan

Limitations

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ACOUSTICS



NOISE



VIBRATION

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1 INTRODUCTION & SUMMARY

Howe Gastmeier Chapnik Limited (HGC Engineering) was retained by Orlando Corporation to undertake a noise assessment for a proposed industrial development to be located north of James Snow Parkway, south of Sideroad No.5 and east of Esquesing Line in Milton. This study uses predictive analysis to assess the potential impact of the site on nearby residential receptors, with respect to the guidelines of the Ministry of Environment, Conservation and Parks (MECP).

This study has been updated to reflect the latest concept plan dated December 14, 2023 and in response to comments from WSP dated June 13, 2023. Our responses to the comments are provided in Appendix C.

The purpose of this study is to investigate the potential noise impact of a proposed general industrial development as part of the planning and approvals process, specifically for Draft Plan of Subdivision and rezoning applications. The analysis is based on criteria contained in the noise guidelines of the Ministry of Environment, Conservation and Parks (MECP), aerial photos and a site visit. The analysis includes assessment of the noise emissions of both the anticipated trucking activities and rooftop mechanical equipment with respect to the closest existing residences. The results of the analysis indicate the development is feasible at this site and can be within the limits of the MECP guidelines with the inclusion of noise control measures. The reader is referred to the main body of the report for assumptions and results of the analysis.

The acoustic recommendations may be subject to modifications if the site plan and/or grading is changed significantly, operating scenarios are significantly different to those assumed in the assessment or there is a significant increase in background sound levels.



2 SITE DESCRIPTION & NOISE SOURCES

The site is located north of James Snow Parkway, south of Sideroad No.5 and east of Esquesing Line in Milton, Ontario. An aerial photo showing the site and surrounding land uses is attached as Figure 1. The proposed concept plan dated December 14, 2023 is attached as Figure 2.

HGC Engineering visited the site in May 2020 and December 2023 to investigate the acoustic and topographic environment of the site. The area surrounding the subject site is best categorized as a Class 2 (Semi-Urban) acoustical environment, under MECP noise assessment guidelines where the daytime sound levels are dominated by human activities and road traffic. There are residential uses to the north, northwest and east of the site along Esquesing Line. To the south of the site are existing commercial/industrial facilities. An existing heritage house will be relocated to the southeast corner of the site. The CN Halton Subdivision is located to west of the site. CN does not have any specific rail traffic noise and groundborne vibration limits for industrial uses as indicated in the requirements attached in Appendix A. The intended uses for the buildings are general industrial uses with office spaces as an accessory to each unit. CN does require a minimum 15 m setback for industrial buildings, the proposed buildings meet this requirement.

The proposed development will consist of seven industrial buildings which will typically be used for logistic warehousing. The primary sources of sound associated with a warehousing facility will be arriving, departing, and idling trucks and air conditioning condenser equipment associated with the proposed buildings. All facilities are assumed to operate during 24 hours per day.

3 CRITERIA

3.1 Criteria for Stationary (Industrial) Sources of Sound

MECP Guideline NPC-300 is the MECP guideline for use in investigating Land Use Compatibility issues with regard to noise. An industrial or commercial facility is classified in the MECP Guideline NPC-300 as a stationary source of sound (as compared to sources such as traffic or construction, for example) for noise assessment purposes. Stationary noise sources encompass the noise from all the activities and equipment within the property boundary of a facility including regular on-site truck traffic, material handling and mechanical equipment. In terms of background sound, the



development is located in an urban acoustical environment which is characterized mainly by the sounds of road traffic and human activity.

Non-Impulsive Sources

NPC-300 is intended for use in the planning of both residential and commercial/industrial land uses and provides the acceptability limits for sound due to commercial operations in that regard. The facade of a residence (i.e., in the plane of a window), or any associated usable outdoor area is considered a sensitive point of reception (within 30 m of a dwelling façade). NPC-300 stipulates that the exclusionary non-impulsive sound level limit for a stationary noise source in a semi-urban Class 2 area is taken to be 50 dBA during daytime and evening hours (07:00 to 19:00 and 19:00 to 23:00), and 45 dBA during nighttime hours (23:00 to 07:00) at the plane of the windows of noise sensitive spaces. For outdoor living areas (OLAs), the sound level limit is 50 dBA during the daytime hour and 45 dBA during the evening hours. If the background sound levels due to road traffic exceed the exclusionary limits, then that background sound level becomes the criterion. The background sound level is defined as the sound level that occurs when the source under consideration is not operating and may include traffic noise and natural sounds.

Commercial activities such as the occasional movement of customer/employee vehicles and garbage collection are not of themselves considered to be significant noise sources in the MECP guidelines. Accordingly, these sources have not been considered in this study. Noise from safety equipment (e.g. back-up beepers) is also exempt from consideration as they are required in accordance with Ministry of Labour and therefore not subjected to assessment.

Ten existing residences near the site are considered to be the representative noise sensitive receptors (R1 to R10) in this study as outlined in Table 1. Receptor locations are shown on Figures 3 to 5. Two points of reception were included for each receptor, one in the OLA and another at the building façade of the upper storey windows.



Impulsive Sources

Acceptability limits for frequently occurring sounds that are impulsive in character (such as those from coupling and decoupling of trailers) are also provided in NPC-300. The limit is determined in a similar fashion to non-impulsive sounds and the same limits apply in this case.

The table below summarizes the receptors and applicable sound level limits to which the operations of the proposed development is assessed.

Table 1: Applicable Sound Level Limits, LEQ/LLM (dBA/dBAI)

Receptor	Location	No. of Storeys	Receptor Height (m)	Sound Level Limits			
				OLA		At Facade	
				Day (7:00 to 19:00)	Evening (19:00 to 23:00)	Daytime/ Evening (7:00 to 23:00)	Night (23:00 to 7:00)
R1	8801 Boston Church Road	1.5	3.5	50	45	50	45
R2	8819 Boston Church Road	1	2.5	50	45	50	45
R3	8849 Boston Church Road	1	2.5	50	45	50	45
R4	8675 Mansewood Trail	2	4.5	50	45	50	45
R5	8620 Wood Close	2	4.5	50	45	50	45
R6	8480 Esquesing Line	2	4.5	50	45	50	45
R7	8425 Esquesing Line	1	2.5	50	45	50	45
R8	8417 Esquesing Line	2	4.5	50	45	50	45
R9	Relocated Heritage House	2	4.5	50	45	50	45
R10	9041 5 th Side Road	1	2.5	50	45	50	45

Compliance with MECP criteria generally results in acceptable levels of sound at residential receptors although there may be residual audibility during periods of low background sound.

4 ASSESSMENT METHODOLOGY

Predictive noise modelling was used to assess the potential noise impact of mechanical equipment and trucking activities at the residential receptors. The software used for this purpose (*Cadna-A 2023*) is a computer implementation of ISO Standard 9613-2.2 “Acoustics - Attenuation of Sound During Propagation Outdoors.” The ISO method accounts for reduction in sound level with distance due to geometrical spreading, air absorption, ground attenuation and acoustical shielding by intervening structures such as barriers. Existing topography for areas surrounding the site was

obtained from Ontario Basic Mapping and proposed grades for the site were included in the model. Additional details are provided in Appendix B.

Tenant information for the buildings are currently unknown. However, it is understood that the buildings will likely be used for general warehousing. For general warehousing facilities, each of the main buildings would be ventilated passively and only the office areas would be provided with air conditioning. As a conservative analysis, rooftop units were also assumed for the main building. A review of the Traffic Impact Study prepared by TMIG was also conducted. The peak hour site truck volumes are attached in Appendix A.

The following information and assumptions were used in the analysis:

- The height of the buildings are 11 m;
- The facilities are assumed to operate 24 hours per day;
- 10-ton rooftop HVAC units for all buildings shown as crosses at the buildings on Figures 3 to 4.

Assumed daytime/evening worst-case hour scenario:

- 20 trucks arrive and depart the facility (40 truck trips) via the Boston Church Rd West 3 entrance;
- 10 trucks arrive and depart the facility (20 truck trips) via the Boston Church Rd West 4 entrance;
- 30 trucks arrive and depart the facility (60 truck trips) via the Boston Church Rd East 1 entrance;
- 30 trucks arrive and depart the facility (60 truck trips) via the new public road 'A' split between the 3 entrances;
- Trucks are assumed to idle in the loading bay or parking area for 15 minutes as the trailers are dropped off on as shown as crosses on Figures 3 to 5;
- All rooftop equipment operates continuously at full capacity during a daytime/evening hour.

Assumed nighttime worst-case hour scenario:

- 15 trucks arrive and depart the facility (30 truck trips) via the Boston Church Rd West 3 entrance;
- 5 trucks arrive and depart the facility (10 truck trips) via the Boston Church Rd West 4 entrance;
- 20 trucks arrive and depart the facility (40 truck trips) via the Boston Church Rd East 1 entrance;
- 24 trucks arrive and depart the facility (48 truck trips) via the new public road 'A' split between 3 entrances;



- Trucks are assumed to idle in the loading bay or parking area for 15 minutes as the trailers are dropped off on as shown as crosses on Figures 3 to 5;
- All rooftop equipment operates continuously at 50% capacity during a nighttime hour.

The sound power levels for non-impulsive sources measured from other facilities similar to this one were used in our analysis and are summarized in Table 2.

Table 2: Source Sound Power Levels (dB re 10-12 W)

Source	Source Height (m)	Octave Band Centre Frequency [Hz]								A
		63	125	250	500	1k	2k	4k	8k	
Truck Passby	2.5	101	100	94	96	97	95	91	86	101
Idling Truck	2.5	96	91	88	88	91	90	81	70	97
HVAC unit, 10-ton	1.5	65	72	73	77	78	74	71	64	81

Impulsive noises are assessed separately from the non-impulsive sound sources. Two types of impulsive sounds are expected to be emitted from the facility: loading/unloading of trailers by forklifts and coupling/uncoupling of trucks to/from trailers. The multiple impulsive noises are combined to obtain a logarithmic mean impulse sound level (L_{LM}) of 110 dBAI. This was calculated based on measurements conducted by HGC Engineering for similar past projects. Impulsive sounds were modeled and distributing the assumed source sound power levels throughout the loading and parking area of the site at a source height of 1.5 m. The impulsive sounds were assumed to be emitted during all daytime, evening and nighttime periods.

5 ASSESSMENT RESULTS AND RECOMMENDATIONS

5.1 Results

Non-Impulsive Sources

The predicted sound levels due to the trucking activities (arriving, idling and departing) and rooftop mechanical equipment at the representative receptors (R1 to R10) during a worst-case busiest hour operating scenario, are summarized in the following table and shown on Figures 3 and 4.

Table 3: Predicted Non-Impulsive Source Sound Levels at Residential Receptors during a Worst-case Operating Scenario hour (Without Mitigation), Leq (dBA)

Receptor	Criteria		Predicted Sound Levels		
	Day/Eve/ Night - OLA	Day/Eve/ Night - At Facade	Daytime/ Evening - OLA	Daytime/ Evening - At Facade	Nighttime - At Facade
R1	50 / 45 / --	50 / 50 / 45	46	48	47
R2	50 / 45 / --	50 / 50 / 45	46	46	44
R3	50 / 45 / --	50 / 50 / 45	45	46	43
R4	50 / 45 / --	50 / 50 / 45	45	46	45
R5	50 / 45 / --	50 / 50 / 45	46	46	45
R6	50 / 45 / --	50 / 50 / 45	<40	48	46
R7	50 / 45 / --	50 / 50 / 45	<40	41	40
R8	50 / 45 / --	50 / 50 / 45	<40	41	40
R9	50 / 45 / --	50 / 50 / 45	<40	<40	<40
R10	50 / 45 / --	50 / 50 / 45	<40	<40	<40

Impulsive Sources

The predicted impulsive sound levels are provided in Figure 5 and also summarized in Table 4.

Table 4: Predicted Impulsive Sound Levels at Residential Receptors (Without Mitigation), L_{LM} (dBAI)

Receptor	Criteria		Predicted Sound Levels	
	Day/Eve/ Night - OLA	Day/Eve/ Night - At Facade	Daytime/ Evening - OLA	Day/Eve/Nighttime - At Facade
R1	50 / 45 / --	50 / 50 / 45	<40	48
R2	50 / 45 / --	50 / 50 / 45	41	43
R3	50 / 45 / --	50 / 50 / 45	<40	<40
R4	50 / 45 / --	50 / 50 / 45	40	42
R5	50 / 45 / --	50 / 50 / 45	<40	42
R6	50 / 45 / --	50 / 50 / 45	<40	47
R7	50 / 45 / --	50 / 50 / 45	<40	<40
R8	50 / 45 / --	50 / 50 / 45	<40	<40
R9	50 / 45 / --	50 / 50 / 45	<40	<40
R10	50 / 45 / --	50 / 50 / 45	<40	<40



The results of this analysis indicate that the predicted sound levels due to trucking activities and mechanical equipment will meet MECP's applicable daytime limits at the residential receptors. The predicted sound levels due to trucking activities may exceed the MECP's applicable limits at a few of the residential receptors during the evening hours in the OLAs and at the façade during the nighttime hours. Noise control measures are required and provided in Section 5.1.

5.2 Recommendations

Calculations indicate that a 3.0 m high noise barrier (Noise Barrier #1a to #c), relative to proposed grades along the north property boundary as shown on Figure 6 will provide sufficient noise mitigation. A 4.0 and 3.5 m high noise barrier is required to the east of the loading and parking areas of Building G (Noise Barrier #2). A noise barrier can consist of an earth berm or a noise wall on top of an earth berm. The noise barrier be constructed from a variety of materials such as wood, metal, brick, pre-cast concrete or other concrete/wood composite systems provided that it is free of gaps or cracks and has a solid construction, with a surface density of no less than 20 kg/m².

It is noted that the zoning of the subject lands permits building heights up to 35 m. If Buildings D and F were higher than 20 m, Noise Barrier #1a and #1b would not be required as the predicted sound levels at the receptors R1 to R5 would meet the MECP limits in the OLA and at the façade without mitigation.

The predicted non-impulsive and impulsive sound levels with the inclusion of the noise barriers mentioned above are summarized in Tables 5 and 6 and shown on Figures 7 and 8.



Table 5: Predicted Non-Impulsive Source Sound Levels at Residential Receptors during a Worst-case Operating Scenario hour (With Mitigation), Leq (dBA)

Receptor	Criteria		Predicted Sound Levels		
	Day/Eve/ Night - OLA	Day/Eve/ Night - At Facade	Daytime/ Evening - OLA	Daytime/ Evening - At Facade	Nighttime - At Facade
R1	50 / 45 / --	50 / 50 / 45	45	46	45
R2	50 / 45 / --	50 / 50 / 45	45	44	42
R3	50 / 45 / --	50 / 50 / 45	44	43	41
R4	50 / 45 / --	50 / 50 / 45	43	44	42
R5	50 / 45 / --	50 / 50 / 45	43	44	42
R6	50 / 45 / --	50 / 50 / 45	41	46	44
R7	50 / 45 / --	50 / 50 / 45	<40	41	40
R8	50 / 45 / --	50 / 50 / 45	<40	41	40
R9	50 / 45 / --	50 / 50 / 45	<40	<40	<40
R10	50 / 45 / --	50 / 50 / 45	<40	<40	<40

Table 6: Predicted Impulsive Sound Levels at Residential Receptors (With Mitigation), L_{LM} (dBA)

Receptor	Criteria		Predicted Sound Levels	
	Day/Eve/ Night - OLA	Day/Eve/ Night - At Facade	Daytime/ Evening - OLA	Day/Eve/Nighttime - At Facade
R1	50 / 45 / --	50 / 50 / 45	<40	45
R2	50 / 45 / --	50 / 50 / 45	<40	<40
R3	50 / 45 / --	50 / 50 / 45	<40	<40
R4	50 / 45 / --	50 / 50 / 45	<40	40
R5	50 / 45 / --	50 / 50 / 45	<40	40
R6	50 / 45 / --	50 / 50 / 45	<40	44
R7	50 / 45 / --	50 / 50 / 45	<40	<40
R8	50 / 45 / --	50 / 50 / 45	<40	<40
R9	50 / 45 / --	50 / 50 / 45	<40	<40
R10	50 / 45 / --	50 / 50 / 45	<40	<40



6 CONCLUSIONS AND RECOMMENDATIONS

The acoustical analysis indicates that sound levels predicted under worst case operating scenarios and incorporating the noise control measures recommended herein, are expected to comply with the applicable MECP limits for non-impulsive and impulsive sounds at neighbouring receptors.

The acoustic recommendations may be subject to modifications if the site plan is changed significantly, operating scenarios are significantly different to those assumed in the assessment or there is a significant increase in background sound levels.

6.1 Implementation

- 1) When final grading plans are available, they shall be reviewed to confirm that the appropriate height and extent of the required noise barriers have been incorporated in the plans.
- 2) Prior to the issuance of building permits for this development or at appropriate approvals stage by the municipality, a Professional Engineer qualified to provide acoustical engineering services in Ontario shall review the site, building plans, rooftop mechanical specification and grading plans to confirm that the assumptions are in accordance with the approved noise study and that the appropriate height and extent of the required noise barrier has been incorporated to meet MECP guidelines limits at adjacent receptors.



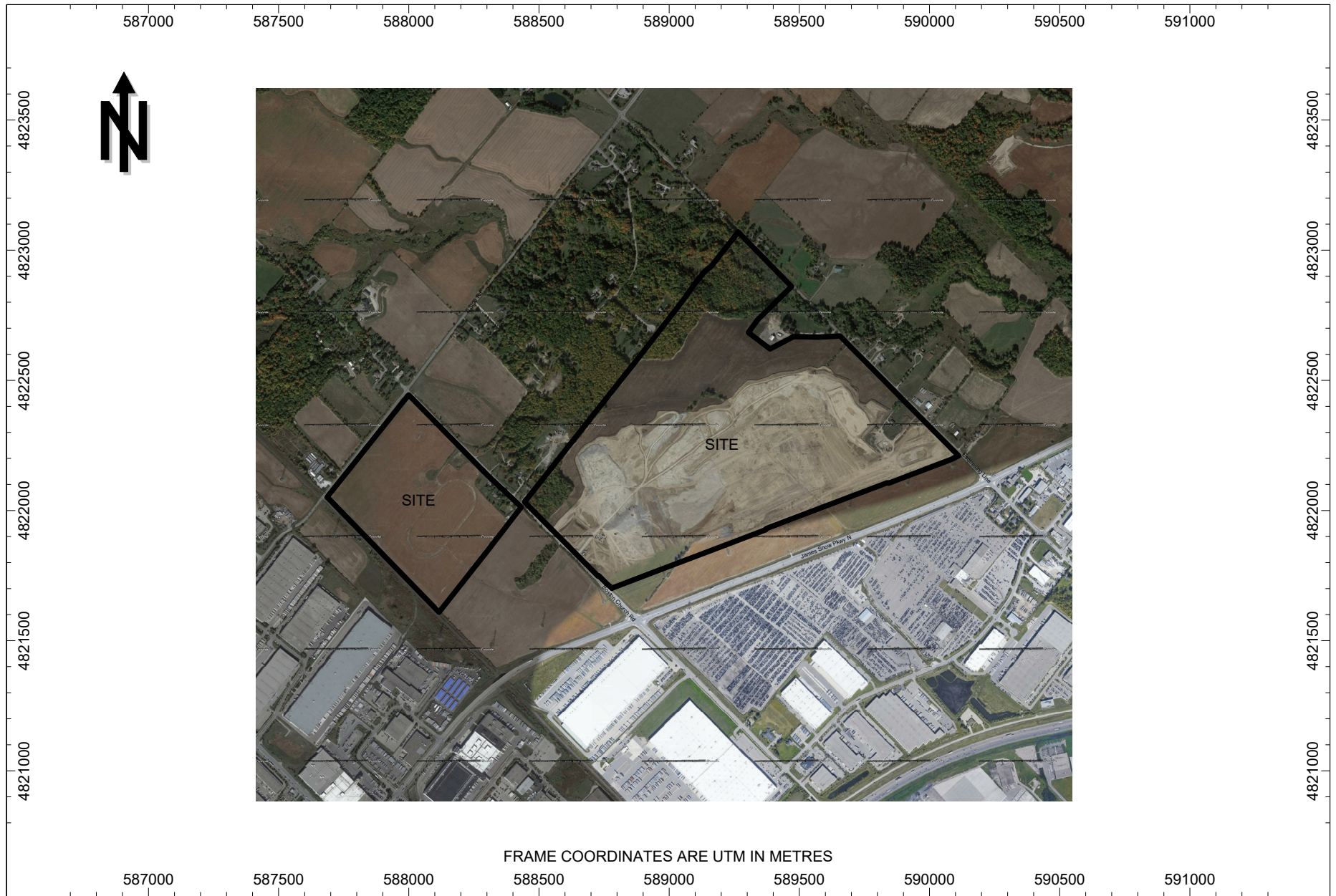


Figure 1: Aerial Photo



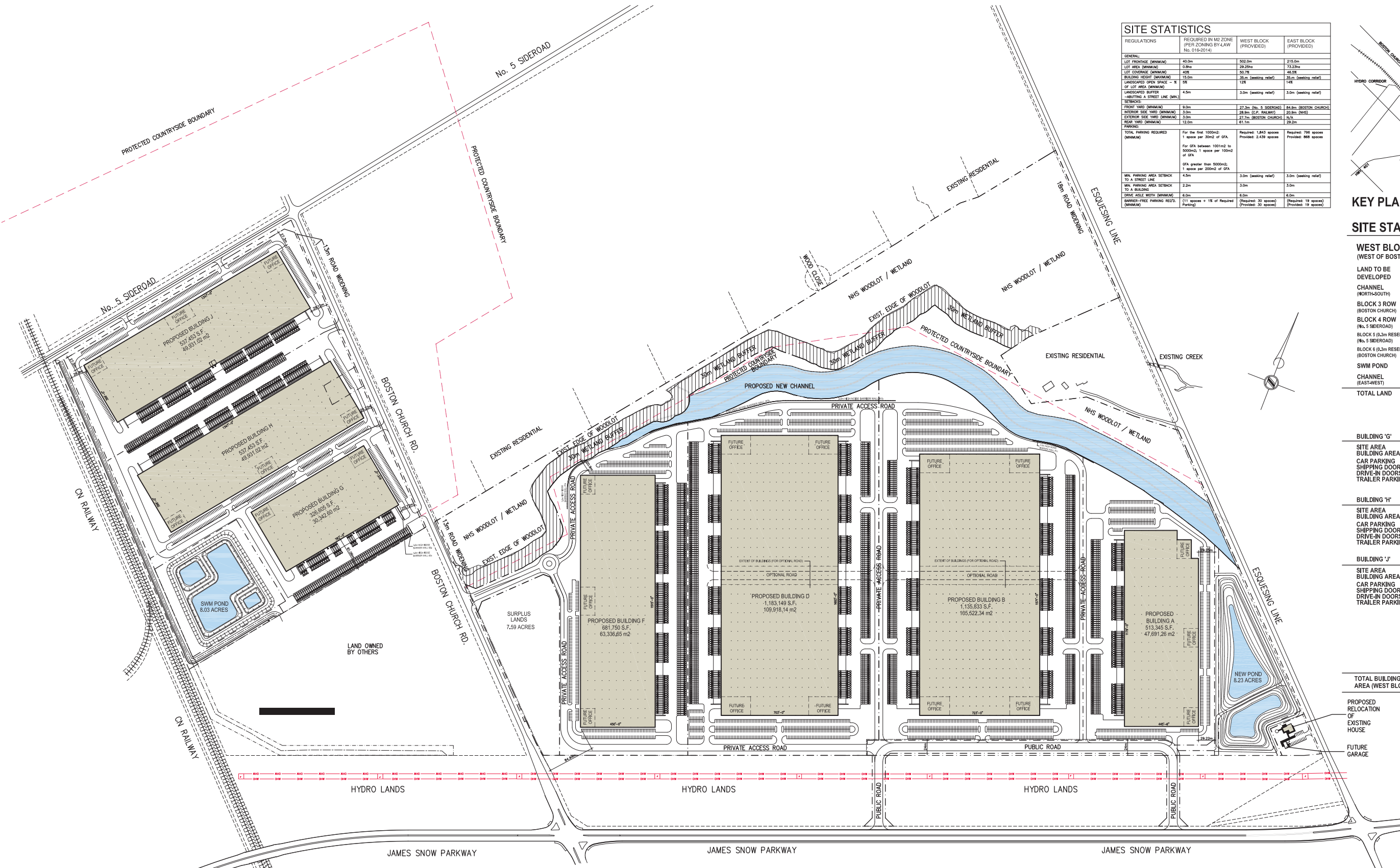
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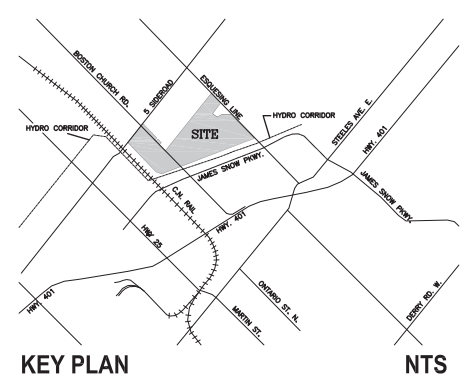


VIBRATION



SITE STATISTICS

REGULATIONS	REQUIRED IN M2 ZONE (PER ZONING BY-LAW No. 010-2014)	WEST BLOCK (PROVIDED)	EAST BLOCK (PROVIDED)
GENERAL:			
LOT FRONTAGE (MINIMUM)	40.0m	502.0m	215.0m
LOT AREA (MINIMUM)	0.8ha	29.29ha	73.23ha
LOT COVERAGE (MINIMUM)	4%	50.2%	48.5%
BUILDING HEIGHT (MAXIMUM)	15.0m	35.0m (seeking refer)	35.0m (seeking refer)
LANDSCAPED OPEN SPACE - % OF LOT AREA (MINIMUM)	5%	12%	14%
LANDSCAPED BUFFER - ADJACENT TO STREET LINE (MIN.)	4.5m	3.0m (seeking refer)	3.0m (seeking refer)
SETBACKS:			
FRONT (MIN.)	8.0m	22.2m (No. 5 SIDEROAD)	84.8m (BOSTON CHURCH)
REAR (MIN.)	3.0m	28.0m (CN RAILWAY)	25.0m (NHS)
EXTERIOR SIDE YARD (MINIMUM)	3.0m	27.7m (BOSTON CHURCH)	3.0m
REAR YARD (MINIMUM)	12.0m	61.1m	25.2m
PARKING:			
TOTAL PARKING REQUIRED (MINIMUM)	For the first 1000sq ft: 1 space per 30sq2 of GFA. For GFA between 1001m2 to 5000m2: 1 space per 100m2 of GFA. GFA greater than 5000m2: 1 space per 200m2 of GFA.	Required: 1,843 spaces Provided: 2,438 spaces	Required: 788 spaces Provided: 868 spaces
MIN. PARKING AREA SETBACK TO A STREET LINE	4.5m	3.0m (seeking refer)	3.0m (seeking refer)
MIN. PARKING AREA SETBACK TO A BUILDING	2.0m	3.0m	3.0m
DRIVE AISLE WIDTH (MINIMUM)	6.0m	6.0m	6.0m
BARBER-FREE PARKING REQ. (MINIMUM)	11 spaces + 1% of Required Parking	Required: 30 spaces Provided: 30 spaces	Required: 19 spaces Provided: 19 spaces



SITE STATISTICS

WEST BLOCK (WEST OF BOSTON CHURCH RD.)	EAST BLOCK (EAST OF BOSTON CHURCH RD.)
LAND TO BE DEVELOPED: 63.52 ACRES	LAND TO BE DEVELOPED (A,B,D,F): 173.36 ACRES
CHANNEL (NORTH-SOUTH): 2.27 ACRES	SURPLUS LANDS: 7.59 ACRES
BLOCK 3 ROW (BOSTON CHURCH): 0.42 ACRES	NATURAL HERITAGE SYSTEM: 65.78 ACRES
BLOCK 4 ROW: 0.96 ACRES	HERITAGE BLOCK SWM POND: 1.06 ACRES
BLOCK 5 (0.3m RESERVE (No. 5 SIDEROAD)): 0.02 ACRES	PUBLIC ROAD (STREET A): 3.39 ACRES
BLOCK 6 (0.3m RESERVE (BOSTON CHURCH)): 0.05 ACRES	SWM BUFFER BLOCK (BLOCK 3): 0.72 ACRES
SWM POND: 8.03 ACRES	SWM BUFFER BLOCK (BLOCK 4): 0.22 ACRES
CHANNEL (EAST-WEST): 0.73 ACRES	GRAZING BUFFER (BLOCK 7): 0.47 ACRES
TOTAL LAND: 76.00 ACRES	SERVICING BLOCK 8: 0.20 ACRES
	OPEN SPACE (BLOCK 9): 0.15 ACRES
	ESOUISING LINE RW (BLOCK 10): 0.47 ACRES
	ESOUISING LINE RW (BLOCK 11): 0.22 ACRES
	BOSTON CHURCH RW (BLOCK 12): 0.30 ACRES
	R.C. (0.3m) RESERVE (BLOCK 13): 0.02 ACRES
	STREET A (0.3m) RBV. (BLOCK 14): 0.05 ACRES
	TOTAL LAND: 262.23 ACRES
	BUILDING A
	SITE AREA: 16.40 ACRES
	BUILDING AREA: 26.63 ACRES
	CAR PARKING: 326,605 S.F.
	SHIPPING DOORS: 211
	DRIVE-IN DOORS: 40
	TRAILER PARKING: 2
	BUILDING B
	SITE AREA: 23.23 ACRES
	BUILDING AREA: 55.99 ACRES
	CAR PARKING: 537,453 S.F.
	SHIPPING DOORS: 290
	DRIVE-IN DOORS: 77
	TRAILER PARKING: 2
	BUILDING C
	SITE AREA: 23.89 ACRES
	BUILDING AREA: 56.02 ACRES
	CAR PARKING: 537,453 S.F.
	SHIPPING DOORS: 367
	DRIVE-IN DOORS: 75
	TRAILER PARKING: 2
	BUILDING D
	SITE AREA: 16.40 ACRES
	BUILDING AREA: 26.63 ACRES
	CAR PARKING: 326,605 S.F.
	SHIPPING DOORS: 211
	DRIVE-IN DOORS: 40
	TRAILER PARKING: 2
	BUILDING E
	SITE AREA: 23.23 ACRES
	BUILDING AREA: 55.99 ACRES
	CAR PARKING: 537,453 S.F.
	SHIPPING DOORS: 290
	DRIVE-IN DOORS: 77
	TRAILER PARKING: 2
	BUILDING F
	SITE AREA: 23.89 ACRES
	BUILDING AREA: 56.02 ACRES
	CAR PARKING: 537,453 S.F.
	SHIPPING DOORS: 367
	DRIVE-IN DOORS: 75
	TRAILER PARKING: 2
	TOTAL BUILDING AREA (WEST BLOCK): 1,401,511 S.F.
	TOTAL BUILDING AREA (EAST BLOCK): 3,514,077 S.F.
	TOTAL BUILDING AREA: 4,915,588 S.F.

SCALE : 1" = 100 FEET

PARK PLAN DEC. 14, 2023



Figure 2: Concept Plan



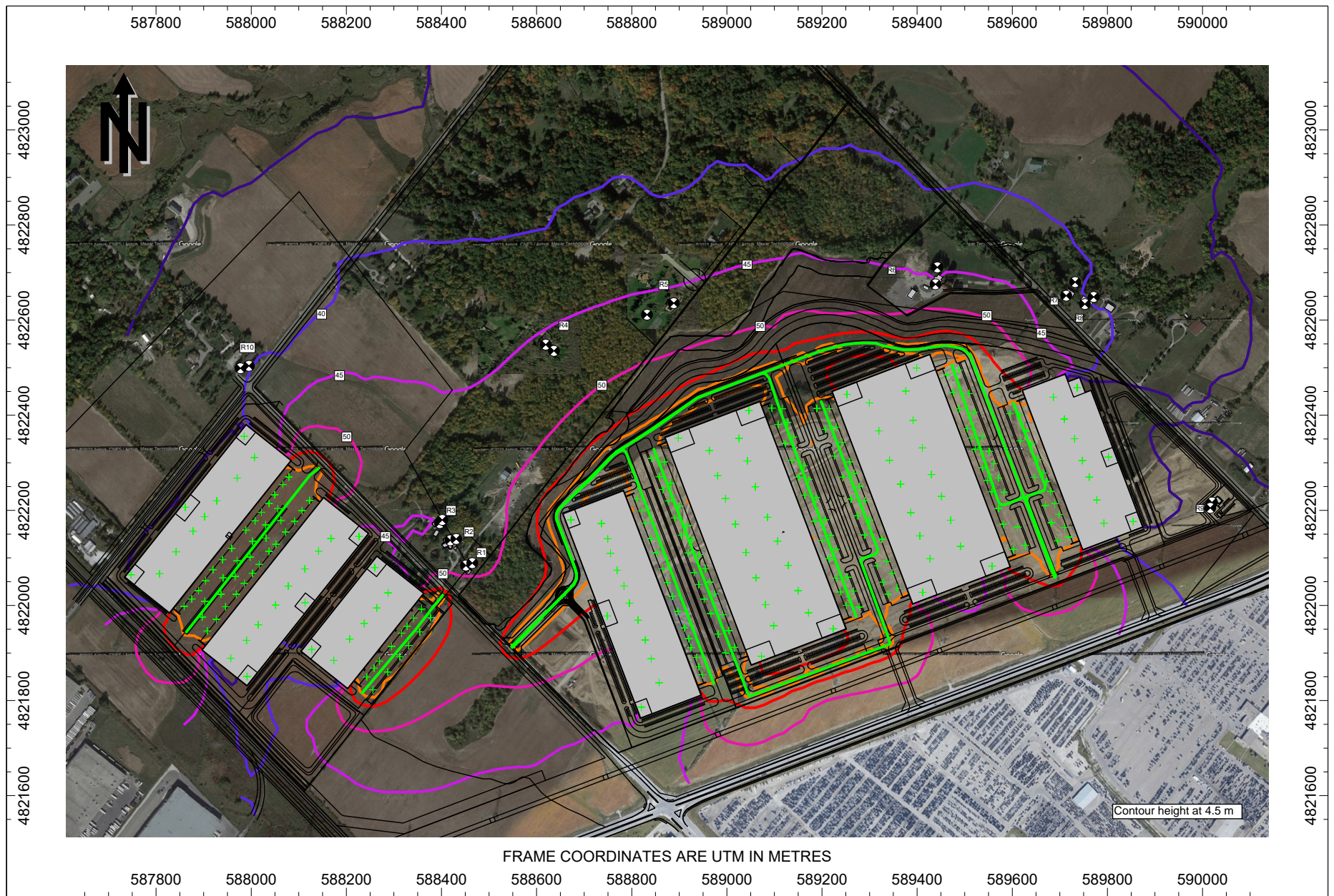


Figure 3: Predicted Non-Impulsive Sources Daytime Sound Level Contours, Leq [dBA]



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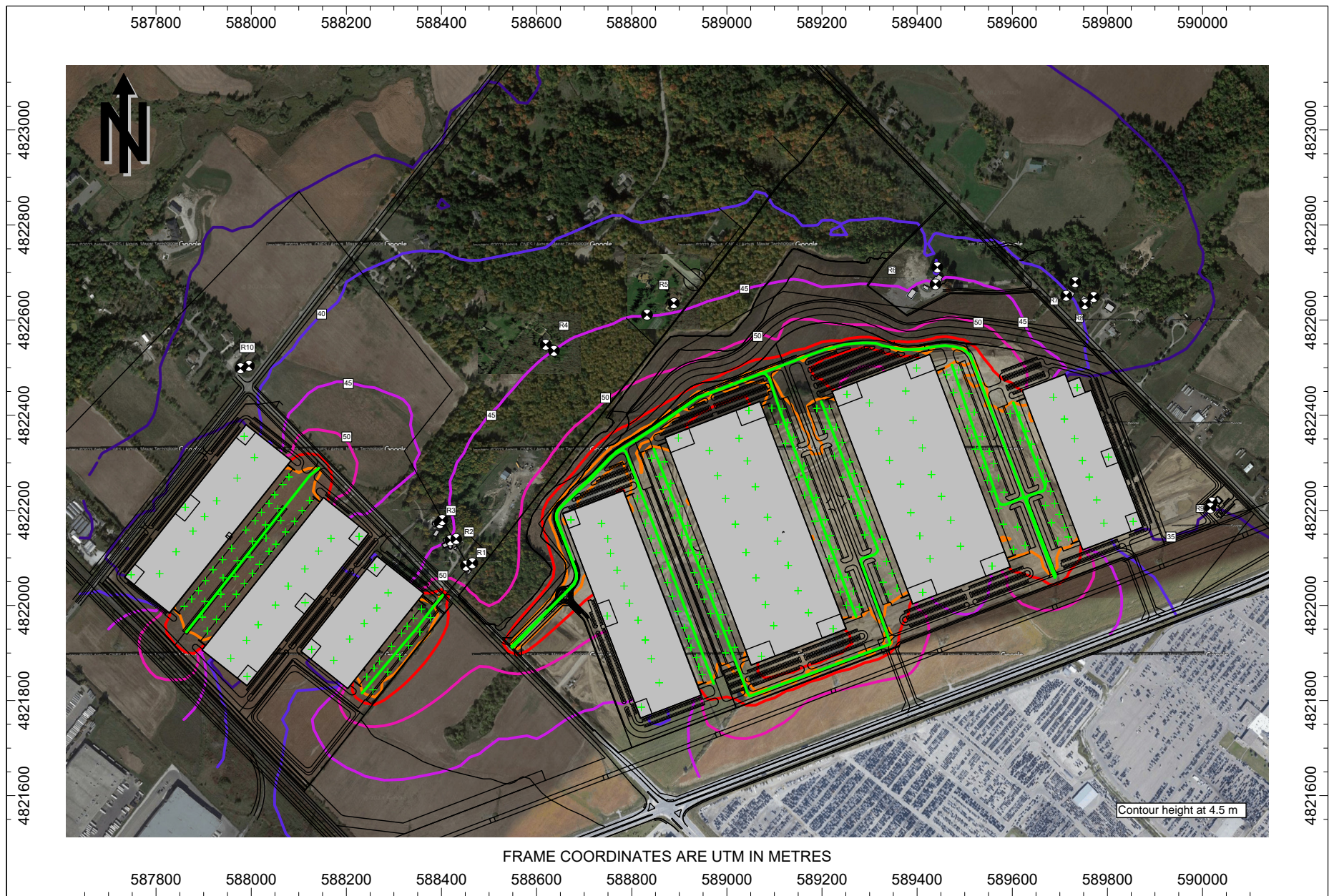


Figure 4: Predicted Non-Impulsive Sources Nighttime Sound Level Contours, Leq [dBA]



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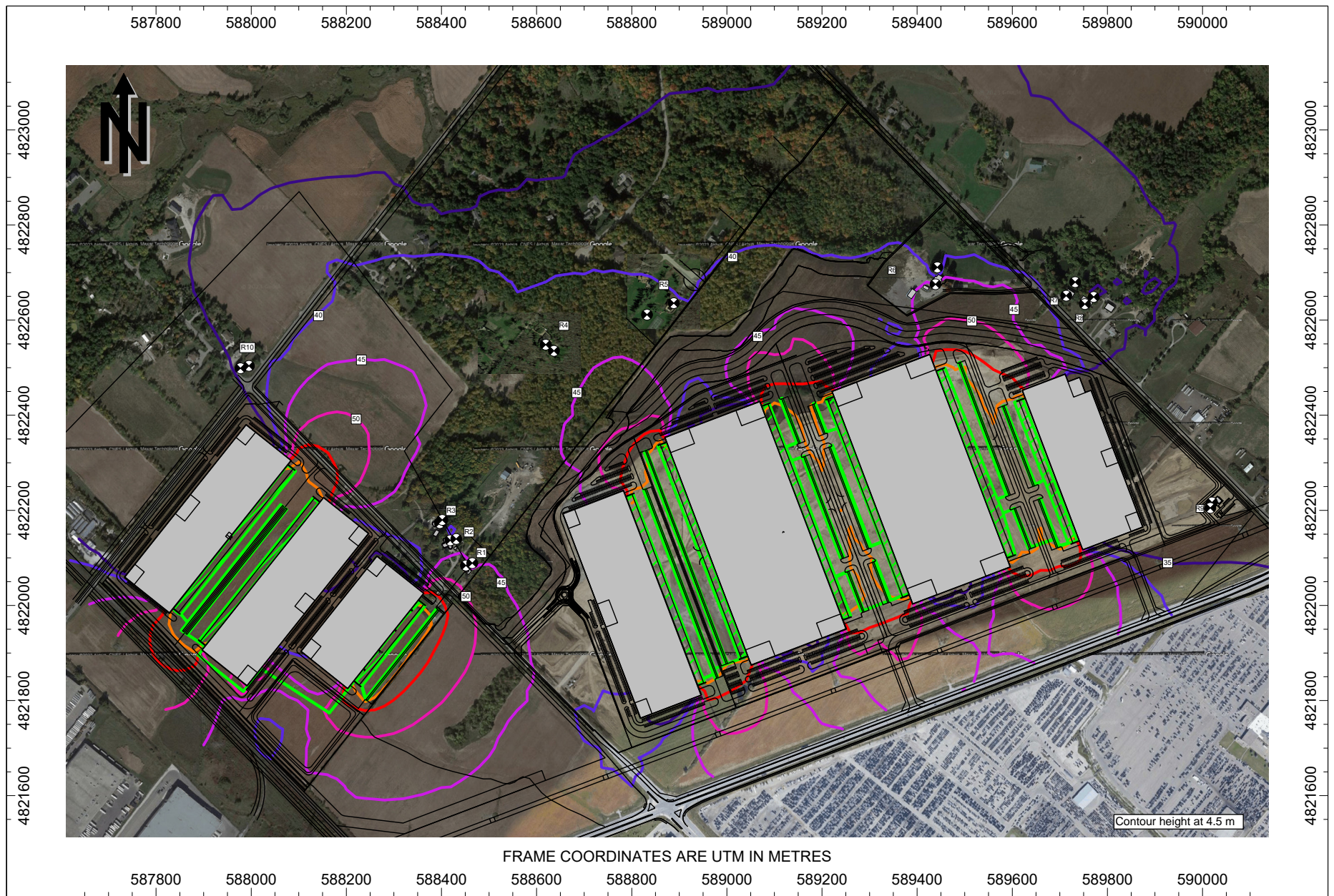


Figure 5: Predicted Impulsive Sources Sound Level Contours, LLM [dBAI]



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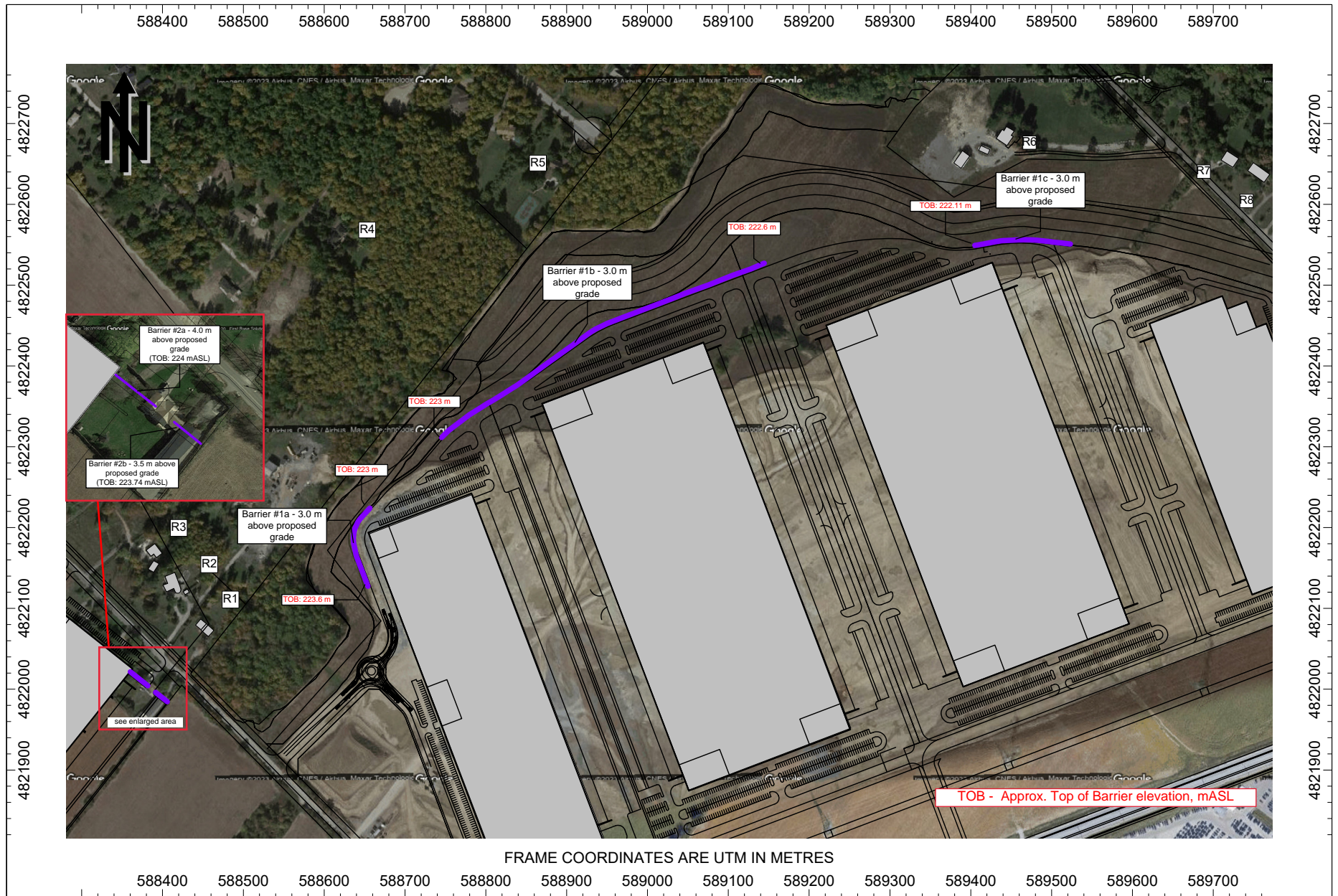


Figure 6: Noise Barrier Locations

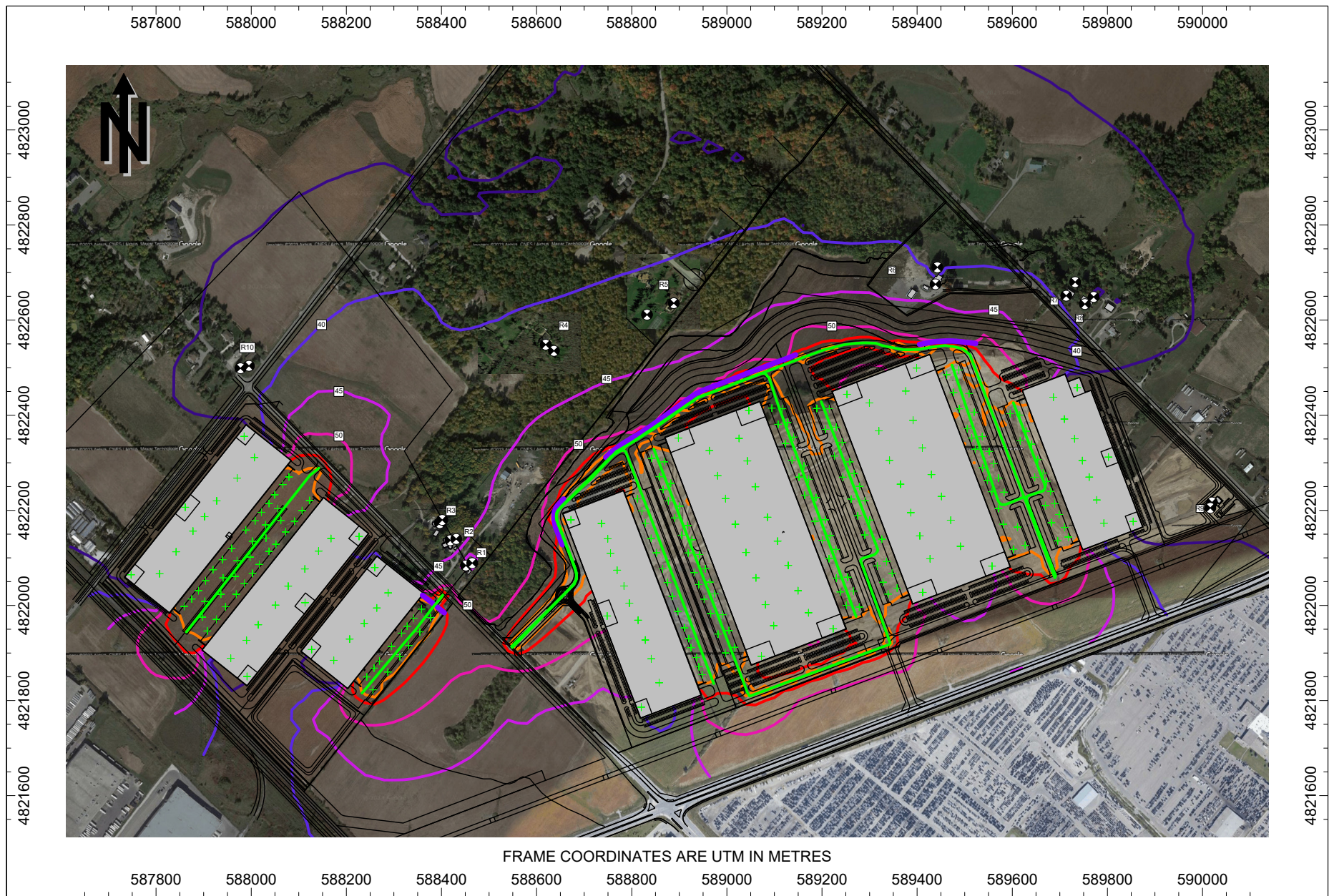


Figure 7: Predicted Non-Impulsive Sources Nighttime Sound Level Contours with Mitigation, Leq [dBA]



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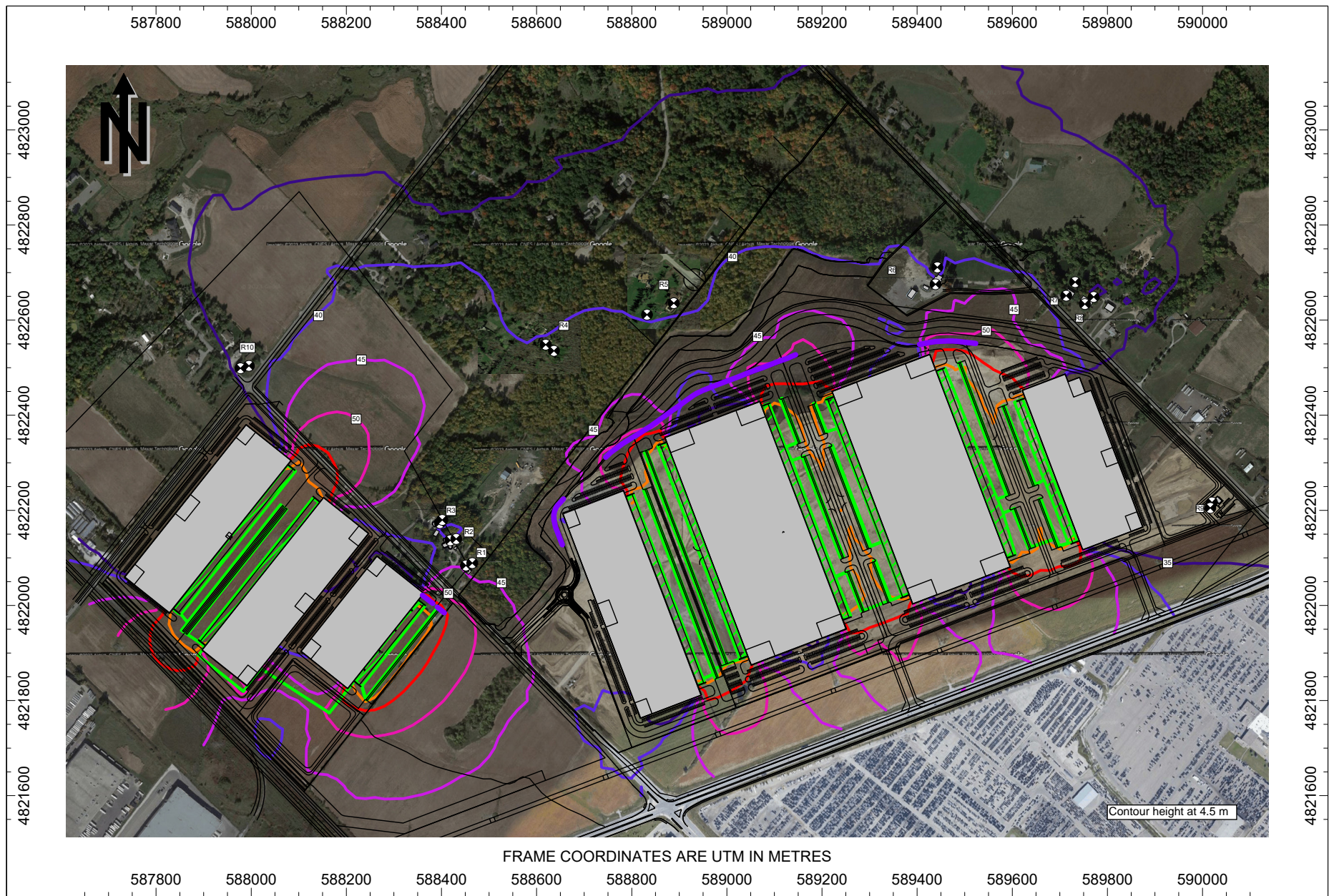


Figure 8: Predicted Impulsive Sources Sound Level Contours with Mitigation, LLM [dBAI]



ACOUSTICS



NOISE



VIBRATION

APPENDIX A

Supporting Info



ACOUSTICS



NOISE



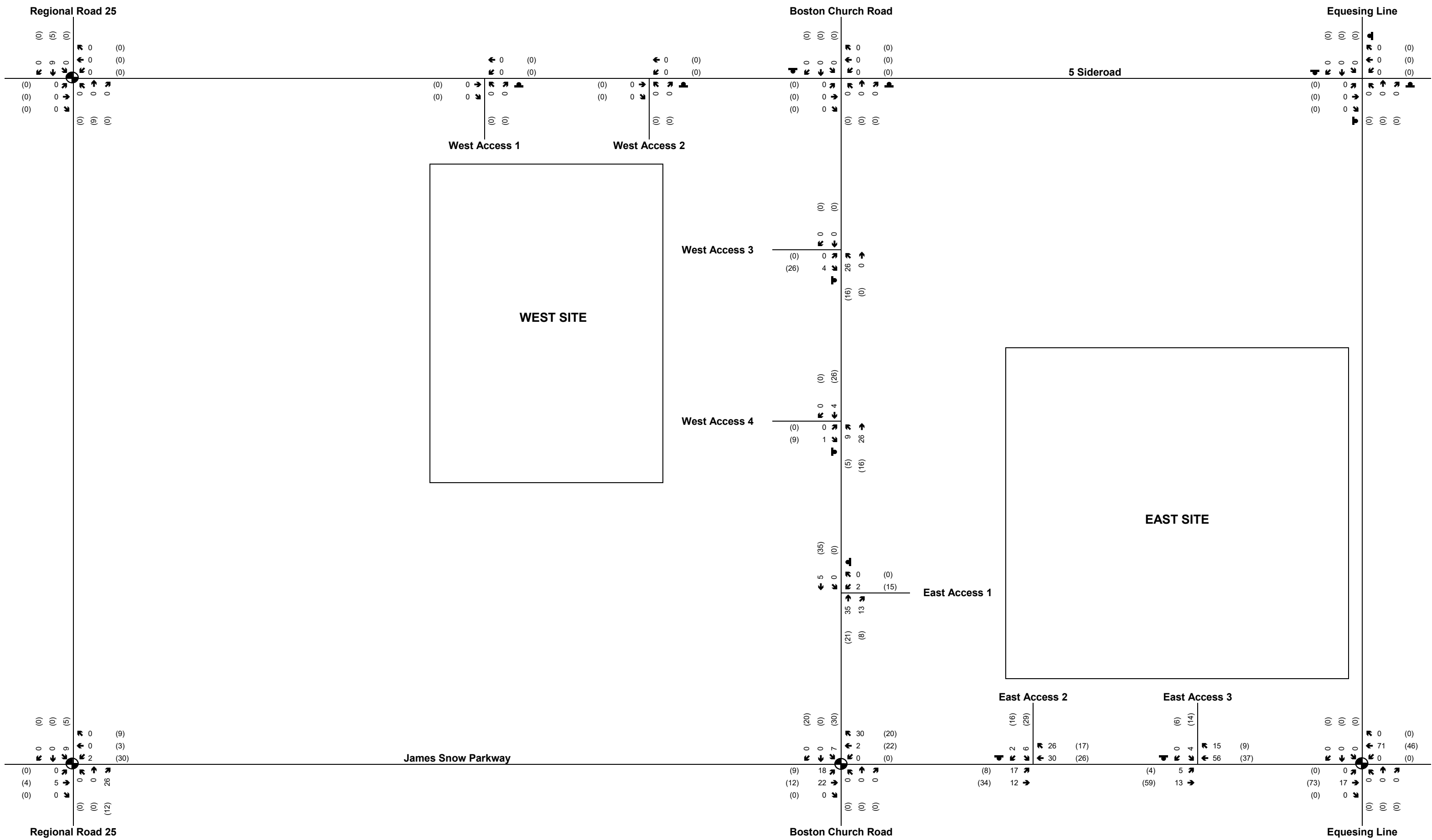
VIBRATION



NON-RESIDENTIAL DEVELOPMENT ADJACENT TO THE RAILWAY RIGHT-OF-WAY (Main Lines)

CN recommends the following protective measures for non-residential uses adjacent Main Lines (note some are requirements):

- A minimum 30 metre building setback, from the railway right-of-way, in conjunction with a 2.5 metre high earthen berm or 2.0 metres for a secondary main line, is recommended for institutional, commercial (ie. office, retail, hotel, restaurants, shopping centres, warehouse retail outlets, and other places of public assembly) and recreational facilities (i.e. parks, outdoor assembly, sports area).
- A minimum 15 metre building setback, from the railway right-of-way, is recommended for heavy industrial, warehouse, manufacturing and repair use (i.e. factories, workshops, automobile repair and service shops).
- A minimum 30 metre setback is **required** for vehicular property access points from at-grade railway crossings. If not feasible, restricted directional access designed to prevent traffic congestion from fouling the crossing may be a suitable alternative.
- A chain link fence of minimum 1.83 metre height is **required** to be installed and maintained along the mutual property line.
- Any proposed alterations to the existing drainage pattern affecting Railway property **require** prior concurrence from the Railway and be substantiated by a drainage report to the satisfaction of the Railway.
- While CN has no noise and vibration guidelines that are applicable to non-residential uses, it is recommended the proponent assess whether railway noise and vibration could adversely impact the future use being contemplated (hotel, laboratory, precision manufacturing). It may be desirable to retain a qualified acoustic consultant to undertake an analysis of noise and vibration, and make recommendations for mitigation to reduce the potential for any adverse impact on future use of the property.
- There are no applicable noise, vibration and safety measures for unoccupied buildings, but chain link fencing, access and drainage requirements would still apply.



LEGEND

- XX PM Peak Hour Volumes
- (XX) Saturday Peak Hour Volumes
- ⊙ Signalized Intersection
- T Stop Control

Site Traffic Volumes - Trucks
Figure B-11b

APPENDIX B
Acoustical Modelling Assumptions
&
Sample Calculations



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The predictive model used for this Assessment (*Cadna-A version 2023 Build: 195.5312*) is based on methods from ISO Standard 9613-2.2 “Acoustics - Attenuation of Sound During Propagation Outdoors”, which accounts for reduction in sound level with distance due to geometrical spreading, air absorption, ground attenuation and acoustical shielding by intervening structures (or by topography). This modeling technique is acceptable to the MECP.

The subject site and surrounding area were modelled using existing topography and based on observations during the site visit. Existing woodlots to the north were not included in the modelling. Ground attenuation was assumed to be spectral for all sources, with a ground factor (G) of 0.25 in paved areas in the development, 0.0 for pond and 1.0 in all other areas, representative of soft cover. The temperature and relative humidity were assumed to be 10° C and 70%, respectively.

The predictive modelling considered one order of reflection, the sufficiency of which was verified through an iterative convergence analysis, using successively increasing orders of reflection.

All mechanical sources, with the exception of on-site truck movements, were modeled as point sources of sound, shown as crosses in Figures 3 – 5, 7 and 8. On-site truck movements were modeled as a line source that are shown as lines in the appropriate figures, at a movement speed of 15 km/h.



BldgH_IdlingTruck	587927	4821970	225.1	89	89	65.6	0	0.0	-2.3	24.1	2.8	0.0	0.0	0.0	0.0	1.9	1.9	1	1
BldgH_IdlingTruck	587969	4822024	225.3	89	89	64.7	0	0.0	-2.1	24.1	2.5	0.0	0.0	0.0	0.0	1.9	1.9	2	2
BldgH_IdlingTruck	587966	4822062	225.0	89	89	64.7	0	0.0	-2.0	23.6	2.3	0.0	0.0	0.0	0.0	1.9	1.9	2	2
BldgH_IdlingTruck	587897	4821976	225.1	89	89	66.0	0	0.0	-2.2	23.6	2.6	0.0	0.0	0.0	0.0	1.9	1.9	1	1
BldgH_IdlingTruck	588003	4822066	225.2	89	89	64.0	0	0.0	-2.0	24.1	2.4	0.0	0.0	0.0	0.0	1.9	1.9	2	2
BldgH_IdlingTruck	588072	4822154	224.9	89	89	62.7	0	0.0	-1.5	24.1	2.1	0.0	0.0	0.0	0.0	1.9	1.9	3	3
BldgH_IdlingTruck	587908	4821946	225.0	89	89	66.0	0	0.0	-2.3	24.1	2.9	0.0	0.0	0.0	0.0	2.0	2.0	0	0
BldgH_IdlingTruck	588123	4822222	224.0	89	89	62.0	0	0.0	-1.3	23.1	1.8	0.0	0.0	0.0	0.0	3.8	3.8	7	7
BldgH_IdlingTruck	587946	4821999	225.3	89	89	65.2	0	0.0	-2.2	24.0	2.6	0.0	0.0	0.0	0.0	1.9	1.9	1	1
BldgH_IdlingTruck	588091	4822177	224.9	89	89	62.4	0	0.0	-1.4	24.1	2.0	0.0	0.0	0.0	0.0	2.0	2.0	4	4
BldgH_IdlingTruck	588056	4822136	225.0	89	89	63.0	0	0.0	-1.6	24.1	2.2	0.0	0.0	0.0	0.0	1.8	1.8	3	3
BldgH_IdlingTruck	587985	4822048	225.2	89	89	64.4	0	0.0	-2.1	24.1	2.5	0.0	0.0	0.0	0.0	1.9	1.9	2	2
BldgH_IdlingTruck	588038	4822113	225.0	89	89	63.4	0	0.0	-1.8	24.1	2.2	0.0	0.0	0.0	0.0	1.8	1.8	3	3
BldgH_IdlingTruck	587936	4822024	225.1	89	89	65.3	0	0.0	-2.0	23.6	2.5	0.0	0.0	0.0	0.0	1.9	1.9	2	2
BldgH_IdlingTruck	588062	4822178	224.7	89	89	63.1	0	0.0	-1.4	23.5	2.0	0.0	0.0	0.0	0.0	2.1	2.1	4	4
BldgH_IdlingTruck	587998	4822104	224.9	89	89	64.1	0	0.0	-1.9	23.6	2.2	0.0	0.0	0.0	0.0	1.9	1.9	3	3
BldgH_RTU	587973	4821904	235.0	81	78	65.2	0	0.0	-1.3	22.4	2.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588168	4822142	235.0	81	78	60.2	0	0.0	-0.1	21.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588113	4822078	235.0	81	78	61.6	0	0.0	-0.5	21.8	1.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588078	4822041	235.0	81	78	62.5	0	0.0	-0.6	22.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588051	4822001	235.0	81	78	63.2	0	0.0	-0.8	22.2	1.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588015	4821960	235.0	81	78	64.1	0	0.0	-1.0	22.3	1.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	587990	4821928	235.0	81	78	64.8	0	0.0	-1.1	22.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588142	4822114	235.0	81	78	60.9	0	0.0	-0.3	21.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU_O	587991	4821850	235.0	81	78	65.3	0	0.0	-1.1	22.5	2.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU_O	588113	4822007	235.0	81	78	61.8	0	0.0	-0.6	22.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU_O	588227	4822145	235.0	81	78	58.4	0	0.0	0.0	11.4	1.0	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgJ_IdlingTruck	587904	4822051	224.9	89	89	65.8	0	0.0	-2.0	23.1	2.4	0.0	0.0	0.0	0.0	2.3	2.3	2	2
BldgJ_IdlingTruck	587959	4822120	225.0	89	89	64.9	0	0.0	-1.8	22.9	2.2	0.0	0.0	0.0	0.0	2.3	2.3	3	3
BldgJ_IdlingTruck	587989	4822160	225.0	89	89	64.4	0	0.0	-1.6	22.7	2.0	0.0	0.0	0.0	0.0	2.2	2.2	4	4
BldgJ_IdlingTruck	588079	4822272	224.8	89	89	63.4	0	0.0	-1.4	7.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	17	17
BldgJ_IdlingTruck	588030	4822169	224.8	89	89	63.7	0	0.0	-1.4	23.1	2.0	0.0	0.0	0.0	0.0	2.1	2.1	4	4
BldgJ_IdlingTruck	587920	4822074	225.0	89	89	65.5	0	0.0	-2.0	23.0	2.4	0.0	0.0	0.0	0.0	2.3	2.3	2	2
BldgJ_IdlingTruck	588021	4822195	225.0	89	89	64.0	0	0.0	-1.4	22.6	1.9	0.0	0.0	0.0	0.0	2.3	2.3	4	4
BldgJ_IdlingTruck	588056	4822202	224.8	89	89	63.3	0	0.0	-1.4	22.9	1.9	0.0	0.0	0.0	0.0	2.1	2.1	4	4
BldgJ_IdlingTruck	588050	4822233	224.6	89	89	63.6	0	0.0	-1.4	22.4	1.8	0.0	0.0	0.0	0.0	2.3	2.3	5	5
BldgJ_IdlingTruck	587859	4822000	224.9	89	89	66.5	0	0.0	-2.1	23.1	2.6	0.0	0.0	0.0	0.0	2.3	2.3	1	1
BldgJ_IdlingTruck	588003	4822136	224.8	89	89	64.1	0	0.0	-1.6	23.1	2.1	0.0	0.0	0.0	0.0	2.0	2.0	3	3
BldgJ_IdlingTruck	587970	4822096	224.8	89	89	64.6	0	0.0	-1.9	23.3	2.2	0.0	0.0	0.0	0.0	2.1	2.1	3	3
BldgJ_IdlingTruck	587941	4822057	224.9	89	89	65.2	0	0.0	-2.0	23.4	2.4	0.0	0.0	0.0	0.0	2.1	2.1	2	2
BldgJ_IdlingTruck	587902	4822009	225.0	89	89	65.9	0	0.0	-2.1	23.3	2.5	0.0	0.0	0.0	0.0	2.1	2.1	1	1
BldgJ_IdlingTruck	588067	4822256	224.9	89	89	63.5	0	0.0	-1.4	18.5	1.7	0.0	0.0	0.0	0.0	1.1	1.1	8	8
BldgJ_IdlingTruck	588037	4822216	224.8	89	89	63.8	0	0.0	-1.4	22.6	1.9	0.0	0.0	0.0	0.0	2.3	2.3	5	5
BldgJ_IdlingTruck	588008	4822177	225.0	89	89	64.1	0	0.0	-1.5	22.7	2.0	0.0	0.0	0.0	0.0	2.2	2.2	4	4
BldgJ_IdlingTruck	587940	4822096	225.0	89	89	65.2	0	0.0	-1.9	23.0	2.3	0.0	0.0	0.0	0.0	2.3	2.3	3	3
BldgJ_IdlingTruck	587889	4822032	224.9	89	89	66.0	0	0.0	-2.0	23.1	2.5	0.0	0.0	0.0	0.0	2.3	2.3	2	2
BldgJ_IdlingTruck	587875	4822015	224.9	89	89	66.3	0	0.0	-2.1	23.1	2.6	0.0	0.0	0.0	0.0	2.3	2.3	1	1
BldgJ_RTU	587807	4822066	236.0	81	78	67.2	0	0.0	-1.3	21.6	2.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587942	4822113	236.0	81	78	66.7	0	0.0	-1.2	21.5	2.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587878	4822158	236.0	81	78	66.2	0	0.0	-0.9	21.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587927	4822222	236.0	81	78	65.7	0	0.0	-0.6	20.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587971	4822270	236.0	81	78	65.2	0	0.0	-0.5	19.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	588007	4822312	236.0	81	78	65.0	0	0.0	-0.4	13.6	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgJ_RTU	587902	4822186	236.0	81	78	66.0	0	0.0	-0.7	20.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587985	4822354	236.0	81	78	65.6	0	0.0	-0.4	17.5	1.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587861	4822208	236.0	81	78	66.6	0	0.0	-0.8	20.8	2.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587753	4822065	236.0	81	78	67.9	0	0.0	-1.5	21.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
EastAccess1_Trucks1	588996	4822326	221.9	105	102	60.8	0	0.0	-0.3	1.9	3.8	0.0	0.0	0.0	0.0	1.2	1.2	40	37
EastAccess1_Trucks2	588792	4822329	222.4	104	102	60.1	0	0.0	-0.3	2.0	3.4	0.0	0.0	0.0	0.0	1.2	1.2	40	38
EastAccess1_Trucks3	588697	4822165	222.2	102	101	58.8	0	0.0	-0.2	3.9	1.8	0.0	0.0	0.0	0.0	1.4	1.4	39	38
PublicA_Trucks1	589009	4822002	220.5	101	100	66.4	0	0.0	-1.6	11.3	2.6	0.0	0.0	0.0	0.0	2.5	2.5	25	24
PublicA_Trucks2	589297	4822121	221.4	100	98	69.5	0	0.0	-1.6	11.9	3.0	0.0	0.0	0.0	0.0	4.0	4.0	21	20
PublicA_Trucks3	589601	4822233	219.6	96	96	72.4	0	0.0	-1.5	16.5	3.7	0.0	0.0	0.0	0.0	0.0	0.0	5	5
PublicA_Trucks4	589649	4822241	219.9	95	95	72.7	0	0.0	-1.8	10.7	4.2	0.0	0.0	0.0	0.0	0.0	0.0	9	9
West3Access_T1	588053	4822184	224.2	102	100	62.7	0	0.0	-1.0	14.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	23	22
West4Access_T1	588344	4821949	223.1	96	93	55.2	0	0.0	-0.6	19.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	22	19

Where: Lr = Lx - Adiv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahous + Cmet + Refl



R10LA		588465	4822089	221.3															
SrcID	X	Y	Z	LxD	LxN	Adiv	K0	Dc	Agnd	Abar	Aatm	Afol	Ahous	CmetD	CmetN	RefID	RefIN	LrD	LrN
BldgA_idlingTruck	589004	4821946	221.5	89	89	65.9	0	0.0	0.7	11.0	2.4	0.0	0.0	0.0	0.0	3.2	3.2	12	12
BldgA_idlingTruck	589515	4822352	218.5	89	89	71.7	0	0.0	0.4	21.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589616	4822400	218.6	89	89	72.5	0	0.0	0.7	9.9	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgA_idlingTruck	589629	4822368	218.9	89	89	72.6	0	0.0	0.7	9.6	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgA_idlingTruck	589654	4822306	219.7	89	89	72.6	0	0.0	0.6	8.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_idlingTruck	589665	4822274	220.0	89	89	72.7	0	0.0	0.6	8.4	4.9	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_idlingTruck	589689	4822216	220.8	89	89	72.8	0	0.0	0.5	7.6	5.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_idlingTruck	589718	4822144	220.0	89	89	73.0	0	0.0	0.5	7.7	5.2	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_idlingTruck	589617	4822345	218.8	89	89	72.4	0	0.0	0.8	11.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgA_idlingTruck	589647	4822271	219.8	89	89	72.6	0	0.0	0.7	9.9	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgA_idlingTruck	589670	4822209	220.5	89	89	72.7	0	0.0	0.7	9.1	4.8	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_idlingTruck	589696	4822136	220.2	89	89	72.8	0	0.0	0.7	9.1	4.9	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_idlingTruck	589682	4822176	220.6	89	89	72.7	0	0.0	0.6	8.9	4.9	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_idlingTruck	589640	4822338	219.3	89	89	72.6	0	0.0	0.7	9.2	4.8	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_idlingTruck	589699	4822192	220.5	89	89	72.9	0	0.0	0.5	7.6	5.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_idlingTruck	589710	4822163	220.2	89	89	72.9	0	0.0	0.5	7.6	5.2	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_idlingTruck	589678	4822247	220.4	89	89	72.7	0	0.0	0.5	7.9	5.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_RTU	589793	4822174	231.1	81	78	73.5	0	0.0	0.4	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589778	4822224	231.1	81	78	73.4	0	0.0	0.4	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589762	4822272	231.1	81	78	73.3	0	0.0	0.4	4.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589747	4822305	231.1	81	78	73.3	0	0.0	0.4	4.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589731	4822352	231.1	81	78	73.2	0	0.0	0.4	4.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589710	4822392	231.1	81	78	73.2	0	0.0	0.4	4.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589686	4822440	231.1	81	78	73.1	0	0.0	0.4	4.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU_O	589736	4822457	231.1	81	78	73.4	0	0.0	0.4	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU_O	589802	4822312	231.1	81	78	73.6	0	0.0	0.4	4.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU_O	589854	4822177	231.1	81	78	73.9	0	0.0	0.4	4.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589316	4822082	221.6	89	89	69.6	0	0.0	0.6	10.1	3.5	0.0	0.0	0.0	0.0	3.9	3.9	9	9
BldgA_idlingTruck	589339	4822024	221.4	89	89	69.9	0	0.0	0.6	9.8	3.7	0.0	0.0	0.0	0.0	3.9	3.9	9	9
BldgA_idlingTruck	589290	4822147	221.8	89	89	69.4	0	0.0	0.6	10.5	3.4	0.0	0.0	0.0	0.0	4.0	4.0	9	9
BldgA_idlingTruck	589290	4822222	220.8	89	89	69.4	0	0.0	0.6	10.0	3.5	0.0	0.0	0.0	0.0	3.0	3.0	9	9
BldgA_idlingTruck	589242	4822344	220.8	89	89	69.3	0	0.0	0.6	10.4	3.4	0.0	0.0	0.0	0.0	3.1	3.1	8	8
BldgA_idlingTruck	589226	4822314	221.7	89	89	69.0	0	0.0	0.7	11.2	3.2	0.0	0.0	0.0	0.0	4.0	4.0	9	9
BldgA_idlingTruck	589230	4822376	220.6	89	89	69.2	0	0.0	0.6	10.6	3.4	0.0	0.0	0.0	0.0	3.1	3.1	8	8
BldgA_idlingTruck	589189	4822416	219.2	89	89	69.0	0	0.0	0.7	13.2	3.1	0.0	0.0	0.0	0.0	4.2	4.2	7	7
BldgA_idlingTruck	589462	4822486	220.2	89	89	71.6	0	0.0	0.5	21.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589476	4822448	219.6	89	89	71.6	0	0.0	0.4	21.6	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589489	4822415	219.0	89	89	71.9	0	0.0	0.3	21.9	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589501	4822384	218.6	89	89	71.6	0	0.0	0.3	21.9	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589509	4822447	219.2	89	89	71.9	0	0.0	0.8	17.6	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589537	4822354	218.4	89	89	71.9	0	0.0	0.8	19.1	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589488	4822496	220.4	89	89	71.8	0	0.0	0.8	17.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589602	4822120	220.9	89	89	72.1	0	0.0	0.7	20.5	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589611	4822166	220.0	89	89	72.2	0	0.0	0.8	17.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589557	4822240	219.6	89	89	71.9	0	0.0	0.6	21.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589538	4822289	219.0	89	89	71.8	0	0.0	0.5	21.6	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589571	4822270	219.3	89	89	72.0	0	0.0	0.8	18.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589551	4822322	218.7	89	89	71.9	0	0.0	0.8	18.5	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589207	4822369	220.9	89	89	69.0	0	0.0	0.7	11.8	3.2	0.0	0.0	0.0	0.0	4.0	4.0	8	8
BldgA_idlingTruck	589520	4822408	218.6	89	89	71.8	0	0.0	0.8	18.7	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589259	4822304	220.8	89	89	69.3	0	0.0	0.5	10.3	3.4	0.0	0.0	0.0	0.0	3.1	3.1	8	8
BldgA_idlingTruck	589279	4822250	220.8	89	89	69.4	0	0.0	0.6	10.1	3.5	0.0	0.0	0.0	0.0	3.0	3.0	9	9
BldgA_idlingTruck	589301	4822182	220.8	89	89	69.5	0	0.0	0.6	10.0	3.5	0.0	0.0	0.0	0.0	3.2	3.2	9	9
BldgA_idlingTruck	589321	4822137	220.8	89	89	69.7	0	0.0	0.6	9.5	3.6	0.0	0.0	0.0	0.0	3.1	3.1	9	9
BldgA_idlingTruck	589358	4822038	220.6	89	89	70.0	0	0.0	0.5	9.0	3.8	0.0	0.0	0.0	0.0	3.1	3.1	9	9
BldgA_idlingTruck	589244	4822272	221.7	89	89	69.1	0	0.0	0.7	11.1	3.3	0.0	0.0	0.0	0.0	4.0	4.0	9	9
BldgA_idlingTruck	589261	4822224	221.7	89	89	69.1	0	0.0	0.6	10.9	3.3	0.0	0.0	0.0	0.0	4.0	4.0	9	9
BldgA_idlingTruck	589336	4822094	220.8	89	89	69.8	0	0.0	0.6	9.4	3.7	0.0	0.0	0.0	0.0	3.2	3.2	9	9
BldgA_idlingTruck	589581	4822170	220.3	89	89	72.0	0	0.0	0.7	21.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589522	4822329	218.6	89	89	71.7	0	0.0	0.3	21.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589215	4822415	219.3	89	89	69.3	0	0.0	0.7	11.5	3.3	0.0	0.0	0.0	0.0	3.1	3.1	7	7
BldgA_idlingTruck	589571	4822206	220.0	89	89	71.9	0	0.0	0.7	20.9	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589548	4822264	219.3	89	89	71.8	0	0.0	0.5	21.4	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589561	4822297	219.0	89	89	72.0	0	0.0	0.8	18.2	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589583	4822240	219.6	89	89	72.0	0	0.0	0.8	17.6	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589627	4822128	218.9	89	89	72.3	0	0.0	0.8	17.6	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589275	4822190	221.7	89	89	69.2	0	0.0	0.6	10.8	3.4	0.0	0.0	0.0	0.0	4.0	4.0	9	9
BldgA_idlingTruck	589329	4822049	221.5	89	89	69.7	0	0.0	0.6	9.9	3.6	0.0	0.0	0.0	0.0	3.9	3.9	9	9
BldgA_idlingTruck	589347	4822066	220.7	89	89	69.9	0	0.0	0.5	9.1	3.8	0.0	0.0	0.0	0.0	3.1	3.1	9	9
BldgA_idlingTruck	589268	4822279	220.8	89	89	69.3	0	0.0	0.6	10.2	3.4	0.0	0.0	0.0	0.0	3.1	3.1	8	8
BldgB_RTU	589300	4822425	232.0	81	78	70.1	0	0.0	0.7	4.0									

BldgD_idlingTruck	589116	4822415	220.9	89	89	68.2	0	0.0	0.7	18.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588952	4822014	221.1	89	89	64.9	0	0.0	1.0	14.6	2.0	0.0	0.0	0.0	0.0	4.4	4.4	11	11
BldgD_idlingTruck	588981	4821939	221.6	89	89	65.6	0	0.0	0.8	12.9	2.2	0.0	0.0	0.0	0.0	4.4	4.4	12	12
BldgD_idlingTruck	589187	4822226	221.8	89	89	68.3	0	0.0	0.8	17.9	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589207	4822179	221.8	89	89	68.5	0	0.0	0.8	17.5	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589254	4822058	222.1	89	89	68.9	0	0.0	0.8	16.5	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589278	4821998	221.8	89	89	69.3	0	0.0	0.8	16.4	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589123	4822342	222.0	89	89	68.0	0	0.0	0.6	21.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588869	4822304	222.2	89	89	64.2	0	0.0	0.7	8.3	2.1	0.0	0.0	0.0	0.0	2.4	2.4	16	16
BldgD_idlingTruck	588918	4822168	222.1	89	89	64.2	0	0.0	1.0	13.5	1.9	0.0	0.0	0.0	0.0	3.2	3.2	12	12
BldgD_idlingTruck	588942	4822106	222.1	89	89	64.6	0	0.0	0.9	12.9	2.0	0.0	0.0	0.0	0.0	3.2	3.2	12	12
BldgD_idlingTruck	588964	4822049	222.1	89	89	65.0	0	0.0	0.9	12.3	2.1	0.0	0.0	0.0	0.0	3.2	3.2	12	12
BldgD_idlingTruck	589108	4822382	222.2	89	89	68.0	0	0.0	0.6	20.9	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589137	4822305	221.9	89	89	68.0	0	0.0	0.6	21.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589152	4822272	221.9	89	89	68.0	0	0.0	0.6	20.9	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589238	4822030	222.3	89	89	68.8	0	0.0	0.6	21.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589127	4822385	222.0	89	89	68.2	0	0.0	0.8	17.9	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589172	4822265	221.8	89	89	68.3	0	0.0	0.8	18.1	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589217	4822146	221.8	89	89	68.6	0	0.0	0.8	17.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	589266	4822032	221.9	89	89	69.1	0	0.0	0.8	16.3	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588966	4821984	221.3	89	89	65.2	0	0.0	0.9	13.8	2.1	0.0	0.0	0.0	0.0	4.3	4.3	11	11
BldgD_idlingTruck	588858	4822272	222.3	89	89	63.7	0	0.0	0.9	14.7	1.8	0.0	0.0	0.0	0.0	3.7	3.7	12	12
BldgD_idlingTruck	588890	4822184	222.1	89	89	63.8	0	0.0	1.0	15.1	1.8	0.0	0.0	0.0	0.0	4.0	4.0	11	11
BldgD_idlingTruck	588866	4822242	222.1	89	89	63.7	0	0.0	1.0	15.3	1.7	0.0	0.0	0.0	0.0	4.0	4.0	11	11
BldgD_idlingTruck	588919	4822112	222.0	89	89	64.2	0	0.0	1.0	14.6	1.9	0.0	0.0	0.0	0.0	4.1	4.1	11	11
BldgD_idlingTruck	588941	4822046	221.1	89	89	64.6	0	0.0	1.0	15.0	1.9	0.0	0.0	0.0	0.0	4.4	4.4	11	11
BldgD_idlingTruck	588997	4821902	221.8	89	89	66.0	0	0.0	0.7	11.9	2.4	0.0	0.0	0.0	0.0	4.3	4.3	12	12
BldgD_RTU	588963	4822327	232.6	81	78	65.8	0	0.0	1.3	2.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	8	5
BldgD_RTU	589026	4822352	232.6	81	78	66.8	0	0.0	1.1	2.9	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	588981	4822273	232.6	81	78	65.8	0	0.0	1.4	2.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	8	5
BldgD_RTU	589043	4822304	232.6	81	78	66.8	0	0.0	1.2	2.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	588997	4822225	232.6	81	78	65.8	0	0.0	1.4	2.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	8	5
BldgD_RTU	589060	4822249	232.6	81	78	66.8	0	0.0	1.2	2.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	589018	4822170	232.6	81	78	66.0	0	0.0	1.4	2.9	3.2	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgD_RTU	589086	4822185	232.6	81	78	67.0	0	0.0	1.2	2.9	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	589040	4822112	232.6	81	78	66.2	0	0.0	1.3	2.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgD_RTU	589107	4822136	232.6	81	78	67.2	0	0.0	1.1	2.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU	589061	4822057	232.6	81	78	66.5	0	0.0	1.3	2.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	7	4
BldgD_RTU	589129	4822083	232.6	81	78	67.4	0	0.0	1.1	2.9	3.7	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU	589081	4822001	232.6	81	78	66.9	0	0.0	1.2	2.9	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	589150	4822032	232.6	81	78	67.2	0	0.0	1.0	2.9	3.8	0.0	0.0	0.0	0.0	0.0	0.0	5	3
BldgD_RTU	589098	4821959	232.6	81	78	67.0	0	0.0	1.1	2.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU	589172	4821985	232.6	81	78	68.1	0	0.0	0.9	2.9	3.9	0.0	0.0	0.0	0.0	0.0	0.0	5	2
BldgD_RTU_O	588899	4822350	232.6	81	78	65.1	0	0.0	1.0	1.8	2.4	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgD_RTU_O	589050	4822406	232.6	81	78	67.5	0	0.0	1.0	2.9	3.7	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU_O	589222	4821955	232.6	81	78	68.7	0	0.0	0.8	4.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgD_RTU_O	589072	4821898	232.6	81	78	67.1	0	0.0	1.0	2.9	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgF_idlingTruck	588936	4821890	222.4	89	89	65.2	0	0.0	0.7	20.5	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_idlingTruck	588918	4821936	222.1	89	89	64.6	0	0.0	0.7	21.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_idlingTruck	588897	4821986	221.8	89	89	63.9	0	0.0	0.6	21.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_idlingTruck	588885	4822018	221.6	89	89	63.6	0	0.0	0.6	22.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_idlingTruck	588865	4822078	221.2	89	89	63.1	0	0.0	0.6	22.2	2.1	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_idlingTruck	588852	4822112	221.0	89	89	62.8	0	0.0	0.5	22.4	2.1	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_idlingTruck	588829	4822169	220.7	89	89	62.4	0	0.0	0.4	22.6	2.1	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_idlingTruck	588812	4822225	220.4	89	89	62.4	0	0.0	0.5	22.2	2.0	0.0	0.0	0.0	0.0	7.9	7.9	10	10
BldgF_idlingTruck	588950	4821848	222.0	89	89	65.7	0	0.0	0.6	21.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_idlingTruck	588841	4822142	220.8	89	89	62.6	0	0.0	0.5	22.5	2.1	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_idlingTruck	588822	4822200	220.5	89	89	62.4	0	0.0	0.5	22.3	2.0	0.0	0.0	0.0	0.0	8.1	8.1	10	10
BldgF_idlingTruck	588875	4822048	221.4	89	89	63.3	0	0.0	0.7	22.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_idlingTruck	588909	4821960	222.0	89	89	64.3	0	0.0	0.7	21.6	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_idlingTruck	588927	4821913	222.2	89	89	64.9	0	0.0	0.7	20.9	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_idlingTruck	588941	4821872	222.2	89	89	65.4	0	0.0	0.6	21.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_RTU	588736	4822174	233.4	81	78	60.1	0	0.0	1.8	2.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	14	12
BldgF_RTU	588750	4822142	233.4	81	78	60.2	0	0.0	1.8	2.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	14	11
BldgF_RTU	588755	4822111	233.4	81	78	60.3	0	0.0	1.8	2.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	14	11
BldgF_RTU	588769	4822073	233.4	81	78	60.7	0	0.0	1.8	2.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	13	11
BldgF_RTU	588784	4822041	233.4	81	78	61.2	0	0.0	1.8	2.8	2.1	0.0	0.0	0.0	0.0	0.0	0.0	13	10
BldgF_RTU	588795	4822006	233.4	81	78	61.7	0	0.0	1.8	2.8	2.2	0.0	0.0	0.0	0.0	0.0	0.0	12	10
BldgF_RTU	588813	4821969	233.4	81	78	62.3	0	0.0	1.7	2.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	12	9
BldgF_RTU	588829	4821928	233.4	81	78	63.0	0	0.0	1.7	2.9	2.4	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgF_RTU	588841	4821888	233.4	81	78	63.6	0	0.0	1.6	2.9	2.6	0.0	0.0	0.0	0.0	0.0	0.0	10	8
BldgF_RTU	588858	4821839	233.4	81	78	64.4	0	0.0	1.5	2.9	2.8	0.0							

BldgG_IdlingTruck	588316	4821943	224.0	89	89	57.4	0	0.0	1.0	12.9	0.9	0.0	0.0	0.0	0.0	1.3	1.3	18	18
BldgG_IdlingTruck	588331	4821918	223.3	89	89	57.8	0	0.0	0.9	11.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	17	17
BldgG_RTU	588174	4821886	235.0	81	78	62.0	0	0.0	2.7	14.8	1.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgG_RTU	588207	4821929	235.0	81	78	60.6	0	0.0	2.7	15.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgG_RTU	588238	4821961	235.0	81	78	59.3	0	0.0	2.7	14.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgG_RTU	588264	4821994	235.0	92	89	57.9	0	0.0	4.0	11.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	18	15
BldgG_RTU	588288	4822026	235.0	81	78	56.5	0	0.0	2.7	13.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	8	5
BldgG_RTU_O	588260	4822080	235.0	81	78	57.3	0	0.0	1.7	3.0	1.4	0.0	0.0	0.0	0.0	2.5	2.5	20	17
BldgG_RTU_O	588127	4821906	235.0	81	78	62.7	0	0.0	2.6	14.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_IdlingTruck	588107	4822200	224.8	89	89	62.5	0	0.0	0.7	20.8	1.8	0.0	0.0	0.0	0.0	10.5	10.5	14	14
BldgH_IdlingTruck	588017	4822088	225.1	89	89	64.0	0	0.0	0.6	20.9	2.0	0.0	0.0	0.0	0.0	9.3	9.3	11	11
BldgH_IdlingTruck	587927	4821970	225.1	89	89	65.8	0	0.0	0.2	21.7	2.7	0.0	0.0	0.0	0.0	9.6	9.6	8	8
BldgH_IdlingTruck	587969	4822024	225.3	89	89	65.0	0	0.0	0.3	21.8	2.5	0.0	0.0	0.0	0.0	9.8	9.8	9	9
BldgH_IdlingTruck	587966	4822062	225.0	89	89	65.0	0	0.0	0.6	17.4	2.0	0.0	0.0	0.0	0.0	7.1	7.1	11	11
BldgH_IdlingTruck	587897	4821976	225.1	89	89	66.3	0	0.0	0.4	18.8	2.3	0.0	0.0	0.0	0.0	7.4	7.4	8	8
BldgH_IdlingTruck	588003	4822066	225.2	89	89	64.3	0	0.0	0.5	20.9	2.1	0.0	0.0	0.0	0.0	9.8	9.8	11	11
BldgH_IdlingTruck	588072	4822154	224.9	89	89	63.0	0	0.0	0.9	21.1	1.9	0.0	0.0	0.0	0.0	9.0	9.0	11	11
BldgH_IdlingTruck	587908	4821946	225.0	89	89	66.2	0	0.0	0.2	21.7	2.8	0.0	0.0	0.0	0.0	9.6	9.6	8	8
BldgH_IdlingTruck	588123	4822222	224.0	89	89	62.3	0	0.0	0.6	19.8	1.7	0.0	0.0	0.0	0.0	11.4	11.4	16	16
BldgH_IdlingTruck	587946	4821999	225.3	89	89	65.4	0	0.0	0.3	21.6	2.5	0.0	0.0	0.0	0.0	9.5	9.5	9	9
BldgH_IdlingTruck	588091	4822177	224.9	89	89	62.7	0	0.0	0.8	21.2	1.9	0.0	0.0	0.0	0.0	9.6	9.6	12	12
BldgH_IdlingTruck	588056	4822136	225.0	89	89	63.3	0	0.0	0.8	20.9	1.9	0.0	0.0	0.0	0.0	8.4	8.4	11	11
BldgH_IdlingTruck	587985	4822048	225.2	89	89	64.6	0	0.0	0.5	20.7	2.1	0.0	0.0	0.0	0.0	10.1	10.1	11	11
BldgH_IdlingTruck	588038	4822113	225.0	89	89	63.6	0	0.0	0.7	20.8	1.9	0.0	0.0	0.0	0.0	8.7	8.7	11	11
BldgH_IdlingTruck	587936	4822024	225.1	89	89	65.5	0	0.0	0.5	17.2	2.1	0.0	0.0	0.0	0.0	5.4	5.4	9	9
BldgH_IdlingTruck	588062	4822178	224.7	89	89	63.3	0	0.0	1.0	17.7	1.6	0.0	0.0	0.0	0.0	6.2	6.2	12	12
BldgH_IdlingTruck	587998	4822104	224.9	89	89	64.4	0	0.0	0.7	17.4	1.9	0.0	0.0	0.0	0.0	6.3	6.3	11	11
BldgH_RTU	587973	4821904	235.0	81	78	65.4	0	0.0	2.1	14.2	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588168	4822142	235.0	81	78	60.6	0	0.0	1.8	2.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	14	11
BldgH_RTU	588113	4822078	235.0	81	78	61.9	0	0.0	1.8	3.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	11	9
BldgH_RTU	588078	4822041	235.0	81	78	62.8	0	0.0	1.7	4.2	2.1	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgH_RTU	588051	4822001	235.0	81	78	63.5	0	0.0	2.5	13.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588015	4821960	235.0	81	78	64.4	0	0.0	2.3	13.9	1.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	587990	4821928	235.0	81	78	65.0	0	0.0	2.2	14.1	1.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588142	4822114	235.0	81	78	61.2	0	0.0	1.7	2.9	2.1	0.0	0.0	0.0	0.0	0.0	0.0	13	10
BldgH_RTU_O	587991	4821850	235.0	81	78	65.5	0	0.0	2.3	14.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU_O	588113	4822007	235.0	81	78	62.2	0	0.0	2.7	13.8	1.4	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgH_RTU_O	588227	4822145	235.0	81	78	58.8	0	0.0	1.1	0.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	18	16
BldgJ_IdlingTruck	587904	4822051	224.9	89	89	66.0	0	0.0	0.5	13.7	2.3	0.0	0.0	0.0	0.0	3.1	3.1	10	10
BldgJ_IdlingTruck	587959	4822120	225.0	89	89	65.1	0	0.0	0.7	13.6	2.1	0.0	0.0	0.0	0.0	3.9	3.9	11	11
BldgJ_IdlingTruck	587989	4822160	225.0	89	89	64.6	0	0.0	0.8	12.7	2.0	0.0	0.0	0.0	0.0	3.0	3.0	12	12
BldgJ_IdlingTruck	588079	4822272	224.8	89	89	63.6	0	0.0	0.0	3.6	2.7	0.0	0.0	0.0	0.0	2.2	2.2	21	21
BldgJ_IdlingTruck	588030	4822169	224.8	89	89	63.9	0	0.0	1.0	15.4	1.8	0.0	0.0	0.0	0.0	4.2	4.2	11	11
BldgJ_IdlingTruck	587920	4822074	225.0	89	89	65.7	0	0.0	0.6	13.5	2.3	0.0	0.0	0.0	0.0	3.0	3.0	10	10
BldgJ_IdlingTruck	588021	4822195	225.0	89	89	64.2	0	0.0	0.9	13.4	1.9	0.0	0.0	0.0	0.0	3.1	3.1	12	12
BldgJ_IdlingTruck	588056	4822202	224.8	89	89	63.6	0	0.0	0.9	15.6	1.7	0.0	0.0	0.0	0.0	4.7	4.7	12	12
BldgJ_IdlingTruck	588050	4822233	224.6	89	89	63.9	0	0.0	0.9	13.1	1.8	0.0	0.0	0.0	0.0	3.2	3.2	13	13
BldgJ_IdlingTruck	587859	4822000	224.9	89	89	66.7	0	0.0	0.5	18.1	2.0	0.0	0.0	0.0	0.0	5.7	5.7	7	7
BldgJ_IdlingTruck	588003	4822136	224.9	89	89	64.3	0	0.0	0.8	14.9	1.9	0.0	0.0	0.0	0.0	4.3	4.3	11	11
BldgJ_IdlingTruck	587970	4822096	224.8	89	89	64.9	0	0.0	0.7	15.8	2.0	0.0	0.0	0.0	0.0	5.5	5.5	11	11
BldgJ_IdlingTruck	587941	4822057	224.9	89	89	65.4	0	0.0	0.6	15.7	2.1	0.0	0.0	0.0	0.0	4.4	4.4	10	10
BldgJ_IdlingTruck	587902	4822009	225.0	89	89	66.1	0	0.0	0.5	19.1	2.2	0.0	0.0	0.0	0.0	6.8	6.8	8	8
BldgJ_IdlingTruck	588067	4822256	224.9	89	89	63.7	0	0.0	0.7	10.0	2.0	0.0	0.0	0.0	0.0	3.2	3.2	16	16
BldgJ_IdlingTruck	588037	4822216	224.8	89	89	64.0	0	0.0	0.9	13.7	1.9	0.0	0.0	0.0	0.0	3.3	3.3	12	12
BldgJ_IdlingTruck	588008	4822177	225.0	89	89	64.4	0	0.0	0.9	13.2	1.9	0.0	0.0	0.0	0.0	3.1	3.1	12	12
BldgJ_IdlingTruck	587940	4822096	225.0	89	89	65.4	0	0.0	0.6	13.7	2.2	0.0	0.0	0.0	0.0	3.1	3.1	10	10
BldgJ_IdlingTruck	587889	4822032	224.9	89	89	66.2	0	0.0	0.5	13.8	2.4	0.0	0.0	0.0	0.0	3.1	3.1	9	9
BldgJ_IdlingTruck	587875	4822015	224.9	89	89	66.5	0	0.0	0.5	13.8	2.4	0.0	0.0	0.0	0.0	3.1	3.1	9	9
BldgJ_RTU	587807	4822066	236.0	81	78	67.4	0	0.0	0.8	3.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgJ_RTU	587842	4822113	236.0	81	78	66.9	0	0.0	1.0	3.1	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgJ_RTU	587878	4822158	236.0	81	78	66.4	0	0.0	1.1	2.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	7	4
BldgJ_RTU	587927	4822222	236.0	81	78	65.9	0	0.0	1.4	2.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgJ_RTU	587971	4822270	236.0	81	78	65.4	0	0.0	1.5	2.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0	8	5
BldgJ_RTU	588007	4822312	236.0	81	78	65.1	0	0.0	1.7	2.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0	8	6
BldgJ_RTU	587902	4822186	236.0	81	78	66.1	0	0.0	1.3	2.9	3.2	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgJ_RTU_O	587985	4822354	236.0	81	78	65.8	0	0.0	1.8	3.1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgJ_RTU_O	587861	4822208	236.0	81	78	66.8	0	0.0	1.2	2.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgJ_RTU_O	587753	4822065	236.0	81	78	68.1	0	0.0	0.7	3.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	5	3
EastAccess1_Trucks1	589029	4822349	221.9	105	102	59.8	0	0.0	0.8	1.1	4.2	0.0	0.0	0.0	0.0	1.1	1.1	40	37
EastAccess1_Trucks2	588813	4822258	222.4	104	102	59.2	0	0.0	0.8	1.2	3.7	0.0	0.0	0.0	0.0	1.1	1.1	40	39
EastAccess1_Trucks3	588710	4822170	222.2	102	101	58.1	0	0.0	0.8	3.1	1.9	0.0	0.0	0.0	0.0	1.2	1.2	40	38
PublicA_Trucks1	589009	4822002	220.																

BldgB_dldingTruck	589316	4822082	221.6	89	89	70.1	0	0.0	-1.3	9.3	3.8	0.0	0.0	0.0	0.0	3.8	3.8	11	11
BldgB_dldingTruck	589339	4822024	221.4	89	89	70.3	0	0.0	-1.3	9.0	3.9	0.0	0.0	0.0	0.0	3.7	3.7	11	11
BldgB_dldingTruck	589290	4822147	221.8	89	89	69.8	0	0.0	-1.3	9.8	3.6	0.0	0.0	0.0	0.0	3.9	3.9	11	11
BldgB_dldingTruck	589290	4822222	220.8	89	89	69.8	0	0.0	-1.4	9.2	3.7	0.0	0.0	0.0	0.0	3.1	3.1	11	11
BldgB_dldingTruck	589242	4822344	220.8	89	89	69.6	0	0.0	-1.4	9.2	3.6	0.0	0.0	0.0	0.0	3.3	3.3	11	11
BldgB_dldingTruck	589226	4822314	221.7	89	89	69.3	0	0.0	-1.2	10.7	3.4	0.0	0.0	0.0	0.0	4.2	4.2	11	11
BldgB_dldingTruck	589230	4822376	220.6	89	89	69.5	0	0.0	-1.6	6.5	4.0	0.0	0.0	0.0	0.0	2.9	2.9	13	13
BldgB_dldingTruck	589189	4822416	219.2	89	89	69.3	0	0.0	-1.3	9.7	3.5	0.0	0.0	0.0	0.0	4.2	4.2	12	12
BldgB_dldingTruck	589462	4822486	220.2	89	89	71.8	0	0.0	-1.0	21.9	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589476	4822448	219.6	89	89	71.8	0	0.0	-1.0	22.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589489	4822415	219.0	89	89	71.9	0	0.0	-1.2	22.9	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589501	4822384	218.6	89	89	71.9	0	0.0	-1.2	23.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589509	4822447	219.2	89	89	72.1	0	0.0	-1.0	16.9	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589537	4822354	218.4	89	89	72.1	0	0.0	-1.0	19.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589498	4822496	220.4	89	89	72.0	0	0.0	-1.0	15.1	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589602	4822120	220.9	89	89	72.5	0	0.0	-1.0	21.4	4.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589611	4822166	220.0	89	89	72.5	0	0.0	-1.0	17.3	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589557	4822240	219.6	89	89	72.2	0	0.0	-1.0	22.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589538	4822289	219.0	89	89	72.1	0	0.0	-1.1	22.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589571	4822270	219.3	89	89	72.3	0	0.0	-1.0	18.5	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589551	4822322	218.7	89	89	72.2	0	0.0	-1.0	19.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589207	4822369	220.9	89	89	69.3	0	0.0	-1.5	7.9	3.7	0.0	0.0	0.0	0.0	3.4	3.4	13	13
BldgB_dldingTruck	589520	4822408	218.6	89	89	72.1	0	0.0	-1.0	19.1	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589259	4822304	220.8	89	89	69.6	0	0.0	-1.3	9.7	3.6	0.0	0.0	0.0	0.0	3.2	3.2	11	11
BldgB_dldingTruck	589279	4822250	220.8	89	89	69.8	0	0.0	-1.3	9.4	3.7	0.0	0.0	0.0	0.0	3.1	3.1	11	11
BldgB_dldingTruck	589301	4822182	220.8	89	89	69.9	0	0.0	-1.4	9.2	3.7	0.0	0.0	0.0	0.0	3.3	3.3	11	11
BldgB_dldingTruck	589321	4822137	220.6	89	89	70.1	0	0.0	-1.4	8.8	3.9	0.0	0.0	0.0	0.0	3.1	3.1	11	11
BldgB_dldingTruck	589358	4822038	220.6	89	89	70.5	0	0.0	-1.4	8.2	4.1	0.0	0.0	0.0	0.0	3.1	3.1	11	11
BldgB_dldingTruck	589244	4822272	221.7	89	89	69.4	0	0.0	-1.2	10.5	3.4	0.0	0.0	0.0	0.0	4.1	4.1	11	11
BldgB_dldingTruck	589261	4822224	221.7	89	89	69.6	0	0.0	-1.3	10.3	3.5	0.0	0.0	0.0	0.0	4.0	4.0	11	11
BldgB_dldingTruck	589336	4822094	220.8	89	89	70.3	0	0.0	-1.4	8.6	3.9	0.0	0.0	0.0	0.0	3.2	3.2	11	11
BldgB_dldingTruck	589581	4822170	220.3	89	89	72.3	0	0.0	-1.0	22.1	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589522	4822329	218.6	89	89	72.0	0	0.0	-1.2	22.9	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589215	4822415	219.3	89	89	69.5	0	0.0	-1.5	7.5	3.8	0.0	0.0	0.0	0.0	3.1	3.1	13	13
BldgB_dldingTruck	589571	4822206	220.0	89	89	72.2	0	0.0	-1.0	21.9	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589548	4822264	219.3	89	89	72.1	0	0.0	-1.1	22.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589561	4822297	219.0	89	89	72.2	0	0.0	-1.0	18.7	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589583	4822240	219.6	89	89	72.4	0	0.0	-1.0	18.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589627	4822128	218.9	89	89	72.6	0	0.0	-1.0	18.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589275	4822190	221.7	89	89	69.7	0	0.0	-1.3	10.1	3.6	0.0	0.0	0.0	0.0	4.0	4.0	11	11
BldgB_dldingTruck	589329	4822049	221.5	89	89	70.2	0	0.0	-1.3	9.2	3.8	0.0	0.0	0.0	0.0	3.8	3.8	11	11
BldgB_dldingTruck	589347	4822066	220.7	89	89	70.4	0	0.0	-1.4	8.3	4.0	0.0	0.0	0.0	0.0	3.1	3.1	11	11
BldgB_dldingTruck	589268	4822279	220.8	89	89	69.7	0	0.0	-1.3	9.6	3.6	0.0	0.0	0.0	0.0	3.2	3.2	11	11
BldgB_RTU	589300	4822425	232.0	81	78	70.3	0	0.0	-1.3	4.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgB_RTU	589376	4822450	232.0	81	78	71.1	0	0.0	-1.4	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589320	4822368	232.0	81	78	70.4	0	0.0	-1.2	4.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgB_RTU	589392	4822391	232.0	81	78	71.0	0	0.0	-1.3	4.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589411	4822330	232.0	81	78	71.0	0	0.0	-1.3	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589430	4822274	232.0	81	78	71.2	0	0.0	-1.3	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589451	4822231	232.0	81	78	71.3	0	0.0	-1.3	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589342	4822305	232.0	81	78	70.4	0	0.0	-1.2	4.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgB_RTU	589365	4822256	232.0	81	78	70.6	0	0.0	-1.3	4.4	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589387	4822194	232.0	81	78	70.7	0	0.0	-1.3	4.4	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589406	4822146	232.0	81	78	70.9	0	0.0	-1.3	4.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589427	4822098	232.0	81	78	71.1	0	0.0	-1.4	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589491	4822126	232.0	81	78	71.6	0	0.0	-1.4	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgB_RTU	589471	4822178	232.0	81	78	71.4	0	0.0	-1.4	4.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgB_RTU_O	589253	4822446	232.0	81	78	70.0	0	0.0	-1.2	4.4	4.3	0.0	0.0	0.0	0.0	0.0	0.0	3	1
BldgB_RTU_O	589399	4822498	232.0	81	78	71.4	0	0.0	-1.4	4.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU_O	589558	4822082	232.0	81	78	72.1	0	0.0	-1.6	4.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgB_RTU_O	589412	4822026	232.0	81	78	71.0	0	0.0	-1.4	4.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgD_dldingTruck	588926	4822137	222.1	89	89	65.1	0	0.0	-0.8	12.8	2.1	0.0	0.0	0.0	0.0	3.7	3.7	13	13
BldgD_dldingTruck	588884	4822258	222.1	89	89	64.6	0	0.0	-0.8	12.0	2.0	0.0	0.0	0.0	0.0	3.5	3.5	15	15
BldgD_dldingTruck	588901	4822209	222.1	89	89	64.8	0	0.0	-0.8	13.3	2.0	0.0	0.0	0.0	0.0	3.5	3.5	13	13
BldgD_dldingTruck	588955	4822078	222.1	89	89	65.6	0	0.0	-0.9	11.6	2.3	0.0	0.0	0.0	0.0	3.4	3.4	14	14
BldgD_dldingTruck	588974	4822025	222.0	89	89	66.1	0	0.0	-0.9	10.9	2.4	0.0	0.0	0.0	0.0	3.4	3.4	14	14
BldgD_dldingTruck	588991	4821982	221.8	89	89	66.5	0	0.0	-1.0	10.4	2.6	0.0	0.0	0.0	0.0	3.4	3.4	14	14
BldgD_dldingTruck	589016	4821912	221.6	89	89	67.1	0	0.0	-1.1	9.4	2.8	0.0	0.0	0.0	0.0	3.4	3.4	14	14
BldgD_dldingTruck	589140	4822353	222.1	89	89	68.5	0	0.0	-1.0	15.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgD_dldingTruck	589162	4822295	221.8	89	89	68.6	0	0.0	-0.9	18.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgD_dldingTruck	589164	4822232	221.9	89	89	68.5	0	0.0	-1.0	22.2	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_dldingTruck	589201	4822137	221.9	89	89</														

BldgD_RTU	588981	4822273	232.6	81	78	66.2	0	0.0	-0.5	4.2	3.1	0.0	0.0	0.0	0.0	0.0	0.0	8	5
BldgD_RTU	589043	4822304	232.6	81	78	67.2	0	0.0	-0.7	4.4	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	588997	4822225	232.6	81	78	66.3	0	0.0	-0.5	4.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgD_RTU	589060	4822249	232.6	81	78	67.3	0	0.0	-0.7	4.4	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	589018	4822170	232.6	81	78	66.6	0	0.0	-0.6	4.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgD_RTU	589086	4822185	232.6	81	78	67.5	0	0.0	-0.8	4.4	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	589040	4822112	232.6	81	78	66.9	0	0.0	-0.6	4.4	3.3	0.0	0.0	0.0	0.0	0.0	0.0	7	4
BldgD_RTU	589107	4822136	232.6	81	78	67.8	0	0.0	-0.8	4.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU	589061	4822057	232.6	81	78	67.2	0	0.0	-0.7	4.4	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU	589129	4822083	232.6	81	78	68.1	0	0.0	-0.9	4.4	3.7	0.0	0.0	0.0	0.0	0.0	0.0	5	3
BldgD_RTU	589081	4822001	232.6	81	78	67.6	0	0.0	-0.7	4.4	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU	589150	4822032	232.6	81	78	68.4	0	0.0	-0.9	4.4	3.8	0.0	0.0	0.0	0.0	0.0	0.0	5	3
BldgD_RTU	589098	4821959	232.6	81	78	67.9	0	0.0	-0.8	4.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU	589172	4821985	232.6	81	78	68.7	0	0.0	-1.0	4.4	3.9	0.0	0.0	0.0	0.0	0.0	0.0	5	2
BldgD_RTU_O	588899	4822350	232.6	81	78	65.4	0	0.0	-0.5	2.1	2.8	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgD_RTU_O	589050	4822406	232.6	81	78	67.7	0	0.0	-0.8	4.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU_O	589222	4821955	232.6	81	78	69.3	0	0.0	-1.1	4.4	4.1	0.0	0.0	0.0	0.0	0.0	0.0	4	1
BldgD_RTU_O	589072	4821898	232.6	81	78	67.8	0	0.0	-0.8	4.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgF_IdlingTruck	588936	4821890	222.1	89	89	66.2	0	0.0	-0.7	21.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_IdlingTruck	588918	4821936	222.1	89	89	65.6	0	0.0	-0.7	21.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_IdlingTruck	588897	4821986	221.8	89	89	65.0	0	0.0	-0.6	22.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_IdlingTruck	588885	4822018	221.6	89	89	64.6	0	0.0	-0.6	22.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_IdlingTruck	588865	4822078	221.2	89	89	64.1	0	0.0	-0.7	23.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_IdlingTruck	588852	4822112	221.0	89	89	63.7	0	0.0	-0.7	23.3	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_IdlingTruck	588829	4822169	220.7	89	89	63.3	0	0.0	-0.8	23.5	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_IdlingTruck	588812	4822225	220.4	89	89	63.1	0	0.0	-0.8	22.9	2.0	0.0	0.0	0.0	0.0	11.5	11.5	13	13
BldgF_IdlingTruck	588950	4821848	222.0	89	89	66.6	0	0.0	-0.8	21.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_IdlingTruck	588841	4822142	220.8	89	89	63.5	0	0.0	-0.7	23.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgF_IdlingTruck	588822	4822200	220.5	89	89	63.2	0	0.0	-0.7	23.1	2.1	0.0	0.0	0.0	0.0	10.5	10.5	12	12
BldgF_IdlingTruck	588875	4822048	221.4	89	89	64.4	0	0.0	-0.6	23.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_IdlingTruck	588909	4821960	222.0	89	89	65.3	0	0.0	-0.7	22.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_IdlingTruck	588927	4821913	222.2	89	89	65.9	0	0.0	-0.7	21.6	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_RTU_O	588941	4821872	222.2	89	89	66.4	0	0.0	-0.8	21.6	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_RTU	588736	4822174	233.4	81	78	61.1	0	0.0	0.1	4.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	13	11
BldgF_RTU	588750	4822142	233.4	81	78	61.4	0	0.0	0.1	4.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	13	10
BldgF_RTU	588755	4822111	233.4	81	78	61.6	0	0.0	0.1	4.4	2.1	0.0	0.0	0.0	0.0	0.0	0.0	13	10
BldgF_RTU	588769	4822073	233.4	81	78	62.0	0	0.0	0.1	4.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	12	10
BldgF_RTU	588784	4822041	233.4	81	78	62.5	0	0.0	0.1	4.4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	11	9
BldgF_RTU	588795	4822006	233.4	81	78	63.0	0	0.0	0.1	4.4	2.4	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgF_RTU	588813	4821969	233.4	81	78	63.7	0	0.0	0.0	4.4	2.5	0.0	0.0	0.0	0.0	0.0	0.0	10	8
BldgF_RTU	588829	4821928	233.4	81	78	64.3	0	0.0	-0.1	4.4	2.6	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgF_RTU	588841	4821888	233.4	81	78	64.8	0	0.0	-0.2	4.4	2.8	0.0	0.0	0.0	0.0	0.0	0.0	9	6
BldgF_RTU	588858	4821839	233.4	81	78	65.5	0	0.0	-0.4	4.4	3.0	0.0	0.0	0.0	0.0	0.0	0.0	8	6
BldgF_RTU_O	588672	4822179	233.4	81	78	59.2	0	0.0	0.1	0.2	1.7	0.0	0.0	0.0	0.0	0.0	0.0	20	17
BldgF_RTU_O	588748	4821977	233.4	81	78	62.3	0	0.0	-0.1	4.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	16	13
BldgF_RTU_O	588820	4821785	233.4	81	78	65.5	0	0.0	-0.6	0.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	12	10
BldgG_IdlingTruck	588358	4821993	222.6	89	89	54.9	0	0.0	1.1	20.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	12	12
BldgG_IdlingTruck	588328	4821955	224.9	89	89	57.1	0	0.0	-0.5	20.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	10	10
BldgG_IdlingTruck	588243	4821849	222.6	89	89	61.5	0	0.0	-1.2	22.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgG_IdlingTruck	588258	4821870	224.0	89	89	60.9	0	0.0	-1.1	22.7	1.5	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgG_IdlingTruck	588270	4821882	224.0	89	89	60.4	0	0.0	-1.0	22.7	1.5	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgG_IdlingTruck	588295	4821913	224.0	89	89	59.1	0	0.0	-0.8	22.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	7	7
BldgG_IdlingTruck	588312	4821891	223.5	89	89	59.5	0	0.0	-0.4	19.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	9	9
BldgG_IdlingTruck	588354	4821945	223.1	89	89	57.2	0	0.0	-0.1	19.6	0.9	0.0	0.0	0.0	0.0	0.0	0.0	12	12
BldgG_IdlingTruck	588287	4821859	223.8	89	89	60.7	0	0.0	-0.7	19.8	1.1	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgG_IdlingTruck	588256	4821824	224.1	89	89	62.0	0	0.0	-1.2	22.2	1.6	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgG_IdlingTruck	588342	4821975	222.8	89	89	56.1	0	0.0	0.4	20.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgG_IdlingTruck	588377	4821976	222.9	89	89	55.5	0	0.0	0.7	17.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	15	15
BldgG_IdlingTruck	588316	4821943	224.0	89	89	57.9	0	0.0	-0.6	23.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgG_IdlingTruck	588331	4821918	223.3	89	89	58.5	0	0.0	-0.3	19.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgG_RTU	588174	4821886	235.0	81	78	61.9	0	0.0	0.2	21.4	1.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgG_RTU	588207	4821929	235.0	81	78	60.4	0	0.0	0.3	21.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgG_RTU	588238	4821961	235.0	81	78	59.0	0	0.0	0.3	21.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgG_RTU	588264	4821994	235.0	92	89	57.5	0	0.0	1.8	17.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	14	11
BldgG_RTU	588288	4822026	235.0	81	78	55.7	0	0.0	0.4	21.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgG_RTU_O	588260	4822080	235.0	81	78	55.6	0	0.0	0.5	20.7	0.8	0.0	0.0	0.0	0.0	2.8	2.8	6	3
BldgG_RTU_O	588127	4821906	235.0	81	78	62.4	0	0.0	0.2	21.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_IdlingTruck	588107	4822200	224.8	89	89	61.0	0	0.0	-0.9	23.8	1.8	0.0	0.0	0.0	0.0	2.1	2.1	5	5
BldgH_IdlingTruck	588017	4822088	225.1	89	89	63.1	0	0.0	-1.3	23.6	2.2	0.0	0.0	0.0	0.0	1.7	1.7	3	3
BldgH_IdlingTruck	587927	4821970	225.1	89	89	65.3	0	0.0	-1.5	23.5	2.6	0.0	0.0	0.0	0.0	2.0	2.0	1	1
BldgH_IdlingTruck	587969	4822024	225.3	89	89	64.3	0	0.0	-1.4	23.5	2.4	0.0	0.0	0.0	0.0	1.9	1.9	2	2
BldgH_IdlingTruck	587966	4822062	225.0	89	89	64.2	0	0.0	-1.2	22.9	2.2	0.0	0						

BldgJ_IdlingTruck	588037	4822216	224.8	89	89	62.8	0	0.0	-0.9	22.5	1.8	0.0	0.0	0.0	0.0	2.2	2.2	5	5
BldgJ_IdlingTruck	588008	4822177	225.0	89	89	63.3	0	0.0	-1.1	22.5	1.9	0.0	0.0	0.0	0.0	2.2	2.2	4	4
BldgJ_IdlingTruck	587940	4822096	225.0	89	89	64.6	0	0.0	-1.1	22.4	2.1	0.0	0.0	0.0	0.0	2.2	2.2	3	3
BldgJ_IdlingTruck	587889	4822032	224.9	89	89	65.6	0	0.0	-1.3	22.2	2.3	0.0	0.0	0.0	0.0	2.2	2.2	2	2
BldgJ_IdlingTruck	587875	4822015	224.9	89	89	65.9	0	0.0	-1.3	22.4	2.4	0.0	0.0	0.0	0.0	2.3	2.3	2	2
BldgJ_RTU	587807	4822066	236.0	81	78	66.8	0	0.0	-0.4	21.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587842	4822113	236.0	81	78	66.2	0	0.0	-0.2	21.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587878	4822158	236.0	81	78	65.7	0	0.0	-0.2	21.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587927	4822222	236.0	81	78	65.0	0	0.0	0.2	20.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587971	4822270	236.0	81	78	64.4	0	0.0	0.3	20.6	1.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	588007	4822312	236.0	81	78	64.0	0	0.0	0.4	20.5	1.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587902	4822186	236.0	81	78	65.3	0	0.0	0.0	21.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587985	4822354	236.0	81	78	64.7	0	0.0	0.4	19.3	1.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587861	4822208	236.0	81	78	66.0	0	0.0	-0.1	20.9	2.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587753	4822065	236.0	81	78	67.5	0	0.0	-0.5	20.9	2.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
EastAccess1_Truck1	589005	4822347	221.9	105	102	61.8	0	0.0	-0.1	17.7	4.2	0.0	0.0	0.0	0.0	1.1	1.1	38	35
EastAccess1_Truck2	588824	4822274	222.4	104	102	61.0	0	0.0	-0.1	1.8	3.7	0.0	0.0	0.0	0.0	1.2	1.2	38	37
EastAccess1_Truck3	588694	4822149	222.2	102	101	60.3	0	0.0	-0.1	2.9	2.1	0.0	0.0	0.0	0.0	1.3	1.3	38	37
PublicA_Trucks1	589026	4821963	220.5	101	100	65.9	0	0.0	-1.2	8.9	2.9	0.0	0.0	0.0	0.0	2.1	2.1	27	26
PublicA_Trucks2	589297	4822121	221.4	100	98	69.7	0	0.0	-1.0	10.8	3.2	0.0	0.0	0.0	0.0	4.0	4.0	21	19
PublicA_Trucks3	589601	4822233	219.6	96	96	72.6	0	0.0	-0.7	15.5	3.9	0.0	0.0	0.0	0.0	0.0	0.0	5	5
PublicA_Trucks4	589649	4822241	219.9	95	95	72.8	0	0.0	-1.1	9.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	9	9
West3Access_T1	588056	4822188	224.2	102	100	62.7	0	0.0	-0.3	21.5	1.7	0.0	0.0	0.0	0.0	1.6	1.6	18	16
West4Access_T1	588352	4821959	223.0	96	93	56.4	0	0.0	0.9	19.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	19	16

RZOLA		588431	4822140	222.3																
SrcID	X	Y	Z	LxD	LxN	Adiv	K0	Dc	Agnd	Abar	Aatm	Afol	Ahou	CmetD	CmetN	RefID	RefIN	LrD	LrN	
BldgA_IdlingTruck	589004	4821946	221.5	89	89	66.6	0	0.0	0.8	9.3	2.7	0.0	0.0	0.0	0.0	3.3	3.3	13	13	
BldgA_IdlingTruck	589515	4822352	218.5	89	89	71.9	0	0.0	0.5	21.5	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589616	4822400	218.6	89	89	72.7	0	0.0	0.7	9.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589629	4822368	218.9	89	89	72.7	0	0.0	0.6	8.6	4.9	0.0	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589654	4822306	219.7	89	89	72.8	0	0.0	0.5	7.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3	
BldgA_IdlingTruck	589665	4822274	220.0	89	89	72.9	0	0.0	0.5	7.3	5.2	0.0	0.0	0.0	0.0	0.0	0.0	3	3	
BldgA_IdlingTruck	589689	4822216	220.8	89	89	73.0	0	0.0	0.4	6.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0	4	4	
BldgA_IdlingTruck	589718	4822144	220.0	89	89	73.2	0	0.0	0.4	6.5	5.5	0.0	0.0	0.0	0.0	0.0	0.0	3	3	
BldgA_IdlingTruck	589617	4822345	218.8	89	89	72.6	0	0.0	0.8	10.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	1	
BldgA_IdlingTruck	589647	4822271	219.8	89	89	72.8	0	0.0	0.7	8.8	4.9	0.0	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589670	4822209	220.5	89	89	72.9	0	0.0	0.6	8.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3	
BldgA_IdlingTruck	589696	4822136	220.2	89	89	73.0	0	0.0	0.6	7.9	5.1	0.0	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589682	4822176	220.6	89	89	73.0	0	0.0	0.6	7.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3	
BldgA_IdlingTruck	589640	4822338	219.3	89	89	72.8	0	0.0	0.6	8.2	5.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589699	4822192	220.5	89	89	73.1	0	0.0	0.4	6.5	5.4	0.0	0.0	0.0	0.0	0.0	0.0	4	4	
BldgA_IdlingTruck	589710	4822163	220.2	89	89	73.1	0	0.0	0.4	6.5	5.5	0.0	0.0	0.0	0.0	0.0	0.0	3	3	
BldgA_IdlingTruck	589678	4822247	220.4	89	89	72.9	0	0.0	0.4	6.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	3	3	
BldgA_RTU	589793	4822174	231.1	81	78	73.7	0	0.0	0.4	4.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU	589778	4822224	231.1	81	78	73.6	0	0.0	0.4	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU	589762	4822272	231.1	81	78	73.5	0	0.0	0.4	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU	589747	4822305	231.1	81	78	73.5	0	0.0	0.4	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU	589731	4822352	231.1	81	78	73.4	0	0.0	0.4	4.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU	589710	4822392	231.1	81	78	73.3	0	0.0	0.5	4.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU	589686	4822440	231.1	81	78	73.2	0	0.0	0.4	4.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU_O	589736	4822457	231.1	81	78	73.6	0	0.0	0.4	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU_O	589802	4822312	231.1	81	78	73.8	0	0.0	0.4	4.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU_O	589854	4822177	231.1	81	78	74.1	0	0.0	0.4	4.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589316	4822092	221.6	89	89	70.0	0	0.0	0.6	8.8	3.8	0.0	0.0	0.0	0.0	3.8	3.8	10	10	
BldgB_IdlingTruck	589339	4822024	221.4	89	89	70.2	0	0.0	0.6	8.4	3.9	0.0	0.0	0.0	0.0	3.8	3.8	10	10	
BldgB_IdlingTruck	589290	4822147	221.8	89	89	69.7	0	0.0	0.6	9.3	3.6	0.0	0.0	0.0	0.0	4.0	4.0	10	10	
BldgB_IdlingTruck	589290	4822222	220.8	89	89	69.7	0	0.0	0.5	8.7	3.7	0.0	0.0	0.0	0.0	3.1	3.1	9	9	
BldgB_IdlingTruck	589242	4822344	220.8	89	89	69.4	0	0.0	0.5	8.6	3.7	0.0	0.0	0.0	0.0	3.3	3.3	10	10	
BldgB_IdlingTruck	589226	4822314	221.7	89	89	69.2	0	0.0	0.7	10.2	3.4	0.0	0.0	0.0	0.0	4.1	4.1	10	10	
BldgB_IdlingTruck	589230	4822376	220.6	89	89	69.4	0	0.0	0.0	5.7	4.1	0.0	0.0	0.0	0.0	2.9	2.9	13	13	
BldgB_IdlingTruck	589189	4822416	219.2	89	89	69.1	0	0.0	0.6	8.8	3.5	0.0	0.0	0.0	0.0	4.3	4.3	11	11	
BldgB_IdlingTruck	589462	4822486	220.2	89	89	71.7	0	0.0	0.8	20.6	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589476	4822448	219.6	89	89	71.7	0	0.0	0.7	20.9	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589489	4822415	219.0	89	89	71.8	0	0.0	0.5	21.6	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589501	4822384	218.6	89	89	71.8	0	0.0	0.4	21.8	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589509	4822447	219.2	89	89	72.0	0	0.0	0.9	15.9	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589537	4822354	218.4	89	89	72.0	0	0.0	0.8	18.7	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589488	4822496	220.4	89	89	71.9	0	0.0	0.9	14.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589602	4822120	220.9	89	89	72.4	0	0.0	0.8	20.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589611	4822166	220.0	89	89	72.4	0	0.0	0.9	16.3	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589557	4822240	219.6	89	89	72.1	0	0.0	0.7	21.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589538	4822289	219.0	89	89	72.0	0	0.0	0.6	21.4	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_IdlingTruck	589571	4822270	219.3	89	89															

BldgB_RTU_O	589253	4822446	232.0	81	78	69.9	0	0.0	0.8	4.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	3	0	
BldgB_RTU_O	589399	4822498	232.0	81	78	71.3	0	0.0	0.6	4.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgB_RTU_O	589558	4822082	232.0	81	78	72.0	0	0.0	0.5	4.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgB_RTU_O	589412	4822026	232.0	81	78	70.9	0	0.0	0.6	4.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_idlingTruck	588926	4822137	222.1	89	89	64.9	0	0.0	1.0	12.2	2.1	0.0	0.0	0.0	0.0	0.0	3.5	3.5	12	12
BldgD_idlingTruck	588884	4822258	222.1	89	89	64.4	0	0.0	0.8	11.4	2.0	0.0	0.0	0.0	0.0	0.0	3.4	3.4	14	14
BldgD_idlingTruck	588901	4822209	222.1	89	89	64.5	0	0.0	1.0	12.7	2.0	0.0	0.0	0.0	0.0	0.0	3.4	3.4	12	12
BldgD_idlingTruck	588955	4822078	222.1	89	89	65.4	0	0.0	0.9	11.0	2.3	0.0	0.0	0.0	0.0	0.0	3.3	3.3	13	13
BldgD_idlingTruck	588974	4822025	222.0	89	89	65.9	0	0.0	0.9	10.3	2.4	0.0	0.0	0.0	0.0	0.0	3.3	3.3	13	13
BldgD_idlingTruck	588991	4821982	221.8	89	89	66.3	0	0.0	0.9	9.7	2.6	0.0	0.0	0.0	0.0	0.0	3.3	3.3	13	13
BldgD_idlingTruck	589016	4821912	221.6	89	89	67.0	0	0.0	0.7	8.7	2.8	0.0	0.0	0.0	0.0	0.0	3.3	3.3	13	13
BldgD_idlingTruck	589140	4822353	222.1	89	89	68.4	0	0.0	0.8	14.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	2	2	
BldgD_idlingTruck	589162	4822295	221.8	89	89	68.5	0	0.0	0.8	17.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589164	4822232	221.9	89	89	68.4	0	0.0	0.7	21.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589201	4822137	221.9	89	89	68.7	0	0.0	0.7	20.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589215	4822098	221.9	89	89	68.9	0	0.0	0.7	20.6	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589230	4822057	221.8	89	89	69.1	0	0.0	0.8	20.6	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589229	4822120	221.8	89	89	69.0	0	0.0	0.9	16.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589251	4822001	222.1	89	89	69.4	0	0.0	0.8	20.3	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589185	4822177	221.9	89	89	68.6	0	0.0	0.7	20.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	588842	4822311	221.0	89	89	64.0	0	0.0	-0.3	3.0	3.0	0.0	0.0	0.0	0.0	1.8	1.8	21	21	
BldgD_idlingTruck	588877	4822222	222.1	89	89	64.1	0	0.0	1.1	14.3	1.8	0.0	0.0	0.0	0.0	4.2	4.2	12	12	
BldgD_idlingTruck	588905	4822147	222.1	89	89	64.5	0	0.0	1.1	13.7	1.9	0.0	0.0	0.0	0.0	4.3	4.3	12	12	
BldgD_idlingTruck	588931	4822070	221.2	89	89	65.1	0	0.0	1.1	13.9	2.0	0.0	0.0	0.0	0.0	4.7	4.7	12	12	
BldgD_idlingTruck	589095	4822416	222.0	89	89	68.1	0	0.0	0.7	19.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589116	4822415	220.9	89	89	68.4	0	0.0	0.9	16.5	2.7	0.0	0.0	0.0	0.0	0.0	1	1	1	1
BldgD_idlingTruck	588952	4822014	221.1	89	89	65.6	0	0.0	1.1	13.1	2.2	0.0	0.0	0.0	0.0	4.8	4.8	12	12	
BldgD_idlingTruck	588981	4821939	221.6	89	89	66.4	0	0.0	1.0	11.3	2.5	0.0	0.0	0.0	0.0	4.6	4.6	13	13	
BldgD_idlingTruck	589187	4822226	221.8	89	89	68.6	0	0.0	0.8	17.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589207	4822179	221.8	89	89	68.8	0	0.0	0.8	16.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589254	4822058	222.1	89	89	69.3	0	0.0	0.9	15.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	
BldgD_idlingTruck	589278	4821998	221.8	89	89	69.7	0	0.0	0.9	15.5	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589123	4822342	222.0	89	89	68.2	0	0.0	0.8	20.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	588869	4822304	222.2	89	89	64.4	0	0.0	-0.6	1.7	2.5	0.0	0.0	0.0	0.0	1.3	1.3	22	22	
BldgD_idlingTruck	588918	4822168	222.1	89	89	64.8	0	0.0	1.0	12.3	2.1	0.0	0.0	0.0	0.0	3.4	3.4	12	12	
BldgD_idlingTruck	588942	4822106	222.1	89	89	65.2	0	0.0	1.0	11.5	2.2	0.0	0.0	0.0	0.0	3.3	3.3	12	12	
BldgD_idlingTruck	588964	4822049	222.1	89	89	65.7	0	0.0	0.9	10.7	2.4	0.0	0.0	0.0	0.0	3.3	3.3	13	13	
BldgD_idlingTruck	589108	4822382	222.2	89	89	68.1	0	0.0	0.8	19.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589137	4822305	221.9	89	89	68.2	0	0.0	0.7	20.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589152	4822272	221.9	89	89	68.3	0	0.0	0.7	20.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589238	4822030	222.3	89	89	69.2	0	0.0	0.8	20.7	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589127	4822385	222.0	89	89	68.4	0	0.0	0.9	15.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	2	2	
BldgD_idlingTruck	589172	4822265	221.8	89	89	68.5	0	0.0	0.8	17.6	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589217	4822146	221.8	89	89	68.9	0	0.0	0.9	17.1	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589266	4822032	221.9	89	89	69.5	0	0.0	0.9	15.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0	0	
BldgD_idlingTruck	588966	4821984	221.3	89	89	65.9	0	0.0	1.0	12.2	2.3	0.0	0.0	0.0	0.0	4.6	4.6	12	12	
BldgD_idlingTruck	588858	4822272	222.3	89	89	64.0	0	0.0	-0.3	3.6	2.9	0.0	0.0	0.0	0.0	1.8	1.8	21	21	
BldgD_idlingTruck	588890	4822184	222.1	89	89	64.3	0	0.0	1.1	14.1	1.9	0.0	0.0	0.0	0.0	4.3	4.3	12	12	
BldgD_idlingTruck	588956	4822242	222.1	89	89	64.0	0	0.0	1.0	14.2	1.8	0.0	0.0	0.0	0.0	5.0	5.0	13	13	
BldgD_idlingTruck	588919	4822112	222.0	89	89	64.8	0	0.0	1.1	13.4	2.0	0.0	0.0	0.0	0.0	4.4	4.4	12	12	
BldgD_idlingTruck	588941	4822046	221.1	89	89	65.3	0	0.0	1.1	13.6	2.1	0.0	0.0	0.0	0.0	4.7	4.7	12	12	
BldgD_idlingTruck	588997	4821902	221.8	89	89	66.8	0	0.0	0.8	10.2	2.7	0.0	0.0	0.0	0.0	4.4	4.4	13	13	
BldgD_RTU	588963	4822327	232.6	81	78	66.0	0	0.0	1.4	2.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	7	5	
BldgD_RTU	589026	4822352	232.6	81	78	67.0	0	0.0	1.2	2.8	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgD_RTU	588981	4822273	232.6	81	78	66.1	0	0.0	1.4	2.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	7	5	
BldgD_RTU	589043	4822304	232.6	81	78	67.0	0	0.0	1.2	2.8	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgD_RTU	588997	4822225	232.6	81	78	66.2	0	0.0	1.4	2.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	7	5	
BldgD_RTU	589060	4822249	232.6	81	78	67.1	0	0.0	1.2	2.8	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU	589018	4822170	232.6	81	78	66.4	0	0.0	1.4	2.8	3.3	0.0	0.0	0.0	0.0	0.0	0.0	7	4	
BldgD_RTU	589086	4822185	232.6	81	78	67.3	0	0.0	1.2	2.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU	589040	4822112	232.6	81	78	66.7	0	0.0	1.3	2.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgD_RTU	589107	4822136	232.6	81	78	67.6	0	0.0	1.1	2.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	5	3	
BldgD_RTU	589061	4822057	232.6	81	78	67.1	0	0.0	1.3	2.8	3.5	0.0	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU	589129	4822083	232.6	81	78	67.9	0	0.0	1.1	2.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	5	3	
BldgD_RTU	589081	4822001	232.6	81	78	67.5	0	0.0	1.2	2.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU	589150	4822032	232.6	81	78	68.2	0	0.0	1.0	2.8	3.9	0.0	0.0	0.0	0.0	0.0	0.0	5	2	
BldgD_RTU	589098	4821959	232.6	81	78	67.8	0	0.0	1.2	2.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	5	3	
BldgD_RTU	589172	4821985	232.6	81	78	68.6	0	0.0	1.0	4.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	4	2	
BldgD_RTU_O	588899	4822350	232.6	81	78	65.2	0	0.0	1.0	1.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	11	8	
BldgD_RTU_O	589050	4822406	232.6	81	78	67.6	0	0.0	1.1	2.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU_O	589222	4821955	232.6	81	78	69.2	0	0.0	0.9	4.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	4	1	
BldgD_RTU_O	589072	4821898	232.6																	

BldgG_idlingTruck	588377	4821976	222.9	89	89	55.8	0	0.0	-0.1	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	32	32			
BldgG_idlingTruck	588316	4821943	224.0	89	89	58.2	0	0.0	1.7	10.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	18	18			
BldgG_idlingTruck	588331	4821918	223.3	89	89	58.8	0	0.0	-0.1	3.8	1.7	0.0	0.0	0.0	0.0	0.0	0.0	25	25			
BldgG_RTU	588174	4821886	235.0	81	78	62.2	0	0.0	2.6	12.5	1.4	0.0	0.0	0.0	0.0	0.0	0.0	2	--			
BldgG_RTU	588207	4821929	235.0	81	78	60.8	0	0.0	2.7	12.5	1.2	0.0	0.0	0.0	0.0	0.0	0.0	4	1			
BldgG_RTU	588238	4821961	235.0	81	78	59.4	0	0.0	2.7	12.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0	5	3			
BldgG_RTU	588264	4821994	235.0	92	89	57.9	0	0.0	4.0	8.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	20	18			
BldgG_RTU	588288	4822026	235.0	81	78	56.2	0	0.0	2.7	10.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0	10	8			
BldgG_RTU_O	588260	4822080	235.0	81	78	56.2	0	0.0	2.8	10.5	0.8	0.0	0.0	0.0	0.0	0.0	3.0	3.0	13	11		
BldgG_RTU_O	588127	4821906	235.0	81	78	62.7	0	0.0	2.5	12.7	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1	--			
BldgH_idlingTruck	588107	4822200	224.8	89	89	61.4	0	0.0	0.7	21.8	1.7	0.0	0.0	0.0	0.0	0.0	13.5	13.5	17	17		
BldgH_idlingTruck	588017	4822088	225.1	89	89	63.4	0	0.0	0.6	21.5	2.0	0.0	0.0	0.0	0.0	0.0	3.5	3.5	5	5		
BldgH_idlingTruck	587927	4821970	225.1	89	89	65.5	0	0.0	0.4	21.1	2.4	0.0	0.0	0.0	0.0	0.0	4.0	4.0	3	3		
BldgH_idlingTruck	587969	4822024	225.3	89	89	64.6	0	0.0	0.4	21.3	2.3	0.0	0.0	0.0	0.0	0.0	3.8	3.8	4	4		
BldgH_idlingTruck	587966	4822062	225.0	89	89	64.5	0	0.0	0.7	19.3	1.9	0.0	0.0	0.0	0.0	0.0	2.6	2.6	5	5		
BldgH_idlingTruck	587937	4821976	225.1	89	89	65.9	0	0.0	0.5	19.0	2.2	0.0	0.0	0.0	0.0	0.0	2.9	2.9	4	4		
BldgH_idlingTruck	588003	4822066	225.2	89	89	63.8	0	0.0	0.5	21.4	2.1	0.0	0.0	0.0	0.0	0.0	3.5	3.5	5	5		
BldgH_idlingTruck	588072	4822154	224.9	89	89	62.1	0	0.0	0.5	22.0	1.9	0.0	0.0	0.0	0.0	0.0	3.5	3.5	6	6		
BldgH_idlingTruck	587908	4821946	225.0	89	89	65.9	0	0.0	0.4	21.1	2.5	0.0	0.0	0.0	0.0	0.0	4.1	4.1	3	3		
BldgH_idlingTruck	588123	4822222	224.0	89	89	61.1	0	0.0	0.6	21.2	1.6	0.0	0.0	0.0	0.0	0.0	12.4	12.4	17	17		
BldgH_idlingTruck	587946	4821999	225.3	89	89	65.1	0	0.0	0.4	21.1	2.3	0.0	0.0	0.0	0.0	0.0	3.8	3.8	4	4		
BldgH_idlingTruck	588091	4822177	224.9	89	89	61.7	0	0.0	0.6	22.1	1.8	0.0	0.0	0.0	0.0	0.0	5.5	5.5	8	8		
BldgH_idlingTruck	588056	4822136	225.0	89	89	62.5	0	0.0	0.6	21.9	1.9	0.0	0.0	0.0	0.0	0.0	3.5	3.5	6	6		
BldgH_idlingTruck	587985	4822048	225.2	89	89	64.2	0	0.0	0.5	21.2	2.1	0.0	0.0	0.0	0.0	0.0	3.5	3.5	5	5		
BldgH_idlingTruck	588038	4822113	225.0	89	89	62.9	0	0.0	0.6	21.6	2.0	0.0	0.0	0.0	0.0	0.0	3.4	3.4	5	5		
BldgH_idlingTruck	587936	4822024	225.1	89	89	65.1	0	0.0	0.6	19.3	2.0	0.0	0.0	0.0	0.0	0.0	2.8	2.8	5	5		
BldgH_idlingTruck	588062	4822178	224.7	89	89	62.4	0	0.0	0.9	20.2	1.6	0.0	0.0	0.0	0.0	0.0	2.8	2.8	7	7		
BldgH_idlingTruck	587998	4822104	224.9	89	89	63.8	0	0.0	0.8	19.6	1.8	0.0	0.0	0.0	0.0	0.0	2.6	2.6	6	6		
BldgH_RTU	587973	4821904	235.0	81	78	65.2	0	0.0	2.2	12.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	--	--	
BldgH_RTU	588168	4822142	235.0	81	78	59.4	0	0.0	2.8	10.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0	7	4	4	2	
BldgH_RTU	588113	4822078	235.0	81	78	61.2	0	0.0	2.8	11.2	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	2	2	--
BldgH_RTU	588078	4822041	235.0	81	78	62.3	0	0.0	2.7	12.2	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	--	--	--
BldgH_RTU	588051	4822001	235.0	81	78	63.1	0	0.0	2.6	12.4	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	--	--	--
BldgH_RTU	588015	4821960	235.0	81	78	64.1	0	0.0	2.4	12.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	--	--	--
BldgH_RTU	587990	4821928	235.0	81	78	64.8	0	0.0	2.3	12.4	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	--	--
BldgH_RTU	588142	4822114	235.0	81	78	60.3	0	0.0	2.8	11.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	3	3	--
BldgH_RTU_O	587991	4821850	235.0	81	78	65.4	0	0.0	2.3	12.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	--	--
BldgH_RTU_O	588113	4822007	235.0	81	78	61.8	0	0.0	2.7	12.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	--	--	--
BldgH_RTU_O	588227	4822145	235.0	81	78	57.2	0	0.0	2.3	5.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	12	12	--
BldgJ_idlingTruck	587904	4822051	224.9	89	89	65.6	0	0.0	0.6	17.2	2.1	0.0	0.0	0.0	0.0	0.0	0.0	2.4	2.4	6	6	
BldgJ_idlingTruck	587959	4822120	225.0	89	89	64.5	0	0.0	0.7	17.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0	2.4	2.4	7	7	
BldgJ_idlingTruck	587989	4822160	225.0	89	89	63.9	0	0.0	0.7	18.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	2.4	2.4	7	7	
BldgJ_idlingTruck	588079	4822272	224.8	89	89	62.5	0	0.0	0.0	3.1	2.3	0.0	0.0	0.0	0.0	0.0	1.8	1.8	23	23		
BldgJ_idlingTruck	588030	4822169	224.8	89	89	63.1	0	0.0	0.8	19.1	1.6	0.0	0.0	0.0	0.0	0.0	2.6	2.6	7	7		
BldgJ_idlingTruck	587920	4822074	225.0	89	89	65.2	0	0.0	0.7	17.3	2.0	0.0	0.0	0.0	0.0	0.0	2.4	2.4	6	6		
BldgJ_idlingTruck	588021	4822195	225.0	89	89	63.3	0	0.0	0.9	18.0	1.7	0.0	0.0	0.0	0.0	0.0	2.5	2.5	8	8		
BldgJ_idlingTruck	588056	4822202	224.8	89	89	62.6	0	0.0	1.0	18.8	1.5	0.0	0.0	0.0	0.0	0.0	2.5	2.5	8	8		
BldgJ_idlingTruck	588050	4822233	224.6	89	89	62.9	0	0.0	0.9	17.4	1.6	0.0	0.0	0.0	0.0	0.0	2.2	2.2	8	8		
BldgJ_idlingTruck	587955	4822090	224.8	89	89	66.4	0	0.0	0.6	17.3	2.3	0.0	0.0	0.0	0.0	0.0	2.7	2.7	5	5		
BldgJ_idlingTruck	588003	4822136	224.8	89	89	63.6	0	0.0	0.8	19.0	1.7	0.0	0.0	0.0	0.0	0.0	3.5	3.5	6	6		
BldgJ_idlingTruck	587970	4822096	224.8	89	89	64.3	0	0.0	0.8	18.6	1.8	0.0	0.0	0.0	0.0	0.0	2.6	2.6	6	6		
BldgJ_idlingTruck	587941	4822057	224.9	89	89	64.9	0	0.0	0.7	18.3	2.0	0.0	0.0	0.0	0.0	0.0	2.6	2.6	6	6		
BldgJ_idlingTruck	587902	4822009	225.0	89	89	65.7	0	0.0	0.6	18.3	2.1	0.0	0.0	0.0	0.0	0.0	2.8	2.8	5	5		
BldgJ_idlingTruck	588067	4822256	224.9	89	89	62.6	0	0.0	-0.1	3.5	2.4	0.0	0.0	0.0	0.0	0.0	2.0	2.0	23	23		
BldgJ_idlingTruck	588037	4822216	224.8	89	89	63.1	0	0.0	0.9	17.8	1.6	0.0	0.0	0.0	0.0	0.0	2.4	2.4	8	8		
BldgJ_idlingTruck	588008	4822177	225.0	89	89	63.6	0	0.0	0.8	18.1	1.7	0.0	0.0	0.0	0.0	0.0	2.5	2.5	7	7		
BldgJ_idlingTruck	587940	4822096	225.0	89	89	64.9	0	0.0	0.7	17.6	1.9	0.0	0.0	0.0	0.0	0.0	2.5	2.5	6	6		
BldgJ_idlingTruck	587889	4822032	224.9	89	89	65.8	0	0.0	0.6	17.1	2.2	0.0	0.0	0.0	0.0	0.0	2.5	2.5	6	6		
BldgJ_idlingTruck	587875	4822015	224.9	89	89	66.1	0	0.0	0.6	17.5	2.2	0.0	0.0	0.0	0.0	0.0	2.7	2.7	5	5		
BldgJ_RTU	587807	4822066	236.0	81	78	67.0	0	0.0	2.0	10.5	2.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	--	--	
BldgJ_RTU	587842	4822113	236.0	81	78	66.4	0	0.0	2.1	10.6	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	--	--	
BldgJ_RTU	587878	4822158	236.0	81	78	65.9	0	0.0	2.2	10.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	--	--	
BldgJ_RTU	587927	4822222	236.0	81	78	65.2	0	0.0	2.5	10.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1	--	--	--	
BldgJ_RTU	587971	4822270	236.0	81	78	64.6	0	0.0	2.5	9.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0	0	--
BldgJ_RTU	588007	4822312	236.0	81	78	64.2	0	0.0	1.8	3.1	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	6	6	--
BldgJ_RTU	587902	4822186	236.0	81	78	65.5	0	0.0	2.3	10.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	--	--	--
BldgJ_RTU_O	587985	4822354	236.0	81	78	64.9	0	0.0	1.8	2.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	6	6	--
BldgJ_RTU_O	587861	4822208	236.0	81	78	66.2	0	0.0	2.2	10.2	2.2	0.0	0.0	0.0	0.0							

BldgB_dldingTruck	589290	4822222	220.8	89	89	70.0	0	0.0	-1.4	8.6	3.9	0.0	0.0	0.0	0.0	3.1	3.1	11	11
BldgB_dldingTruck	589242	4822344	220.8	89	89	69.7	0	0.0	-1.6	6.0	4.2	0.0	0.0	0.0	0.0	2.8	2.8	13	13
BldgB_dldingTruck	589226	4822314	221.7	89	89	69.5	0	0.0	-1.4	8.2	3.7	0.0	0.0	0.0	0.0	3.6	3.6	13	13
BldgB_dldingTruck	589230	4822376	220.6	89	89	69.7	0	0.0	-1.6	6.2	4.1	0.0	0.0	0.0	0.0	2.8	2.8	13	13
BldgB_dldingTruck	589189	4822416	219.2	89	89	69.4	0	0.0	-1.2	9.4	3.5	0.0	0.0	0.0	0.0	4.1	4.1	12	12
BldgB_dldingTruck	589462	4822486	220.2	89	89	71.9	0	0.0	-0.9	21.8	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589476	4822448	219.6	89	89	71.9	0	0.0	-1.0	22.1	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589489	4822415	219.0	89	89	72.0	0	0.0	-1.0	22.5	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589501	4822384	218.6	89	89	72.0	0	0.0	-1.0	22.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589509	4822447	219.2	89	89	72.2	0	0.0	-0.9	15.6	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589537	4822354	218.4	89	89	72.2	0	0.0	-0.9	18.6	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589488	4822496	220.4	89	89	72.1	0	0.0	-0.9	14.9	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589602	4822120	220.9	89	89	72.6	0	0.0	-1.0	21.2	4.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589611	4822166	220.0	89	89	72.7	0	0.0	-0.9	16.9	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589557	4822240	219.6	89	89	72.3	0	0.0	-1.0	22.2	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589538	4822289	219.0	89	89	72.2	0	0.0	-1.0	22.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589571	4822270	219.3	89	89	72.4	0	0.0	-0.9	18.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589551	4822322	218.7	89	89	72.3	0	0.0	-0.9	18.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589207	4822369	220.9	89	89	69.4	0	0.0	-1.4	7.6	3.8	0.0	0.0	0.0	0.0	3.3	3.3	13	13
BldgB_dldingTruck	589520	4822408	218.6	89	89	72.2	0	0.0	-0.9	17.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589259	4822304	220.8	89	89	69.8	0	0.0	-1.5	7.6	3.9	0.0	0.0	0.0	0.0	3.1	3.1	12	12
BldgB_dldingTruck	589279	4822250	220.8	89	89	69.9	0	0.0	-1.4	8.5	3.9	0.0	0.0	0.0	0.0	3.2	3.2	11	11
BldgB_dldingTruck	589301	4822182	220.8	89	89	70.1	0	0.0	-1.4	8.5	3.9	0.0	0.0	0.0	0.0	3.2	3.2	11	11
BldgB_dldingTruck	589321	4822137	220.8	89	89	70.3	0	0.0	-1.4	8.0	4.0	0.0	0.0	0.0	0.0	3.1	3.1	11	11
BldgB_dldingTruck	589358	4822038	220.6	89	89	70.7	0	0.0	-1.5	7.5	4.3	0.0	0.0	0.0	0.0	3.0	3.0	11	11
BldgB_dldingTruck	589244	4822272	221.7	89	89	69.6	0	0.0	-1.3	9.1	3.6	0.0	0.0	0.0	0.0	3.9	3.9	12	12
BldgB_dldingTruck	589261	4822224	221.7	89	89	69.8	0	0.0	-1.3	9.6	3.6	0.0	0.0	0.0	0.0	4.0	4.0	11	11
BldgB_dldingTruck	589336	4822094	220.8	89	89	70.5	0	0.0	-1.4	7.9	4.1	0.0	0.0	0.0	0.0	3.1	3.1	11	11
BldgB_dldingTruck	589581	4822170	220.3	89	89	72.5	0	0.0	-1.0	22.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589522	4822329	218.6	89	89	72.1	0	0.0	-1.1	22.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589215	4822415	219.3	89	89	69.6	0	0.0	-1.4	7.3	3.9	0.0	0.0	0.0	0.0	3.1	3.1	13	13
BldgB_dldingTruck	589571	4822206	220.0	89	89	72.4	0	0.0	-1.0	21.8	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589548	4822264	219.3	89	89	72.2	0	0.0	-1.0	22.5	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589561	4822297	219.0	89	89	72.4	0	0.0	-0.9	18.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589583	4822240	219.6	89	89	72.5	0	0.0	-0.9	17.7	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589627	4822128	218.9	89	89	72.8	0	0.0	-0.9	17.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589275	4822190	221.7	89	89	69.9	0	0.0	-1.3	9.4	3.7	0.0	0.0	0.0	0.0	3.8	3.8	11	11
BldgB_dldingTruck	589329	4822049	221.5	89	89	70.5	0	0.0	-1.4	8.4	4.0	0.0	0.0	0.0	0.0	3.6	3.6	11	11
BldgB_dldingTruck	589347	4822066	220.7	89	89	70.6	0	0.0	-1.5	7.6	4.2	0.0	0.0	0.0	0.0	3.0	3.0	11	11
BldgB_dldingTruck	589268	4822279	220.8	89	89	69.9	0	0.0	-1.4	8.1	3.9	0.0	0.0	0.0	0.0	3.2	3.2	12	12
BldgB_RTU	589300	4822425	232.0	81	78	70.4	0	0.0	-1.2	4.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgB_RTU	589376	4822450	232.0	81	78	71.2	0	0.0	-1.3	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589320	4822368	232.0	81	78	70.5	0	0.0	-1.2	4.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	3	--
BldgB_RTU	589392	4822391	232.0	81	78	71.2	0	0.0	-1.2	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589411	4822330	232.0	81	78	71.2	0	0.0	-1.3	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589430	4822274	232.0	81	78	71.3	0	0.0	-1.3	4.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgB_RTU	589451	4822231	232.0	81	78	71.5	0	0.0	-1.3	4.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgB_RTU	589342	4822305	232.0	81	78	70.6	0	0.0	-1.2	4.4	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589365	4822256	232.0	81	78	70.8	0	0.0	-1.2	4.4	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589387	4822124	232.0	81	78	70.9	0	0.0	-1.3	4.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589406	4822146	232.0	81	78	71.1	0	0.0	-1.3	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589427	4822098	232.0	81	78	71.3	0	0.0	-1.4	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_RTU	589491	4822126	232.0	81	78	71.8	0	0.0	-1.4	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgB_RTU	589471	4822178	232.0	81	78	71.6	0	0.0	-1.4	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgB_RTU_O	589253	4822446	232.0	81	78	70.1	0	0.0	-1.1	4.4	4.4	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgB_RTU_O	589399	4822498	232.0	81	78	71.5	0	0.0	-1.4	4.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgB_RTU_O	589558	4822082	232.0	81	78	72.3	0	0.0	-1.5	4.7	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0	--
BldgB_RTU_O	589412	4822026	232.0	81	78	71.2	0	0.0	-1.4	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_dldingTruck	588926	4822137	222.1	89	89	65.5	0	0.0	-0.8	12.0	2.2	0.0	0.0	0.0	0.0	3.7	3.7	14	14
BldgB_dldingTruck	588884	4822258	222.1	89	89	64.9	0	0.0	-1.4	4.3	3.0	0.0	0.0	0.0	0.0	2.2	2.2	20	20
BldgB_dldingTruck	588901	4822209	222.1	89	89	65.1	0	0.0	-0.8	12.6	2.1	0.0	0.0	0.0	0.0	3.8	3.8	14	14
BldgB_dldingTruck	588955	4822078	222.1	89	89	66.1	0	0.0	-0.9	10.7	2.5	0.0	0.0	0.0	0.0	3.4	3.4	14	14
BldgB_dldingTruck	588974	4822025	222.0	89	89	66.5	0	0.0	-0.9	9.9	2.6	0.0	0.0	0.0	0.0	3.4	3.4	14	14
BldgB_dldingTruck	588991	4821982	221.8	89	89	66.9	0	0.0	-1.0	9.3	2.8	0.0	0.0	0.0	0.0	3.4	3.4	14	14
BldgB_dldingTruck	589016	4821912	221.6	89	89	67.5	0	0.0	-1.1	8.4	3.1	0.0	0.0	0.0	0.0	3.3	3.3	14	14
BldgB_dldingTruck	589140	4822353	222.1	89	89	68.7	0	0.0	-0.9	15.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgB_dldingTruck	589162	4822295	221.8	89	89	68.8	0	0.0	-0.9	17.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	1	1
BldgB_dldingTruck	589164	4822232	221.9	89	89	68.7	0	0.0	-0.9	22.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589201	4822137	221.9	89	89	69.1	0	0.0	-0.9	21.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589215	4822098	221.9	89	89	69.3	0	0.0	-0.9	21.6	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589230	4822057	221.8	89	89	69.5	0	0.0	-0.9	21.5	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dldingTruck	589229	4822120	221.8	89	89	69.4	0												

BldgD_RTU	589060	4822249	232.6	81	78	67.5	0	0.0	-0.7	4.4	3.5	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU	589018	4822170	232.6	81	78	66.9	0	0.0	-0.6	4.4	3.3	0.0	0.0	0.0	0.0	0.0	7	4	
BldgD_RTU	589086	4822185	232.6	81	78	67.8	0	0.0	-0.8	4.4	3.6	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU	589040	4822112	232.6	81	78	67.2	0	0.0	-0.6	4.4	3.4	0.0	0.0	0.0	0.0	0.0	6	4	
BldgD_RTU	589107	4822136	232.6	81	78	68.0	0	0.0	-0.8	4.4	3.7	0.0	0.0	0.0	0.0	0.0	5	3	
BldgD_RTU	589061	4822057	232.6	81	78	67.6	0	0.0	-0.7	4.4	3.5	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU	589129	4822083	232.6	81	78	68.4	0	0.0	-0.9	4.4	3.8	0.0	0.0	0.0	0.0	0.0	5	3	
BldgD_RTU	589081	4822001	232.6	81	78	68.0	0	0.0	-0.8	4.4	3.7	0.0	0.0	0.0	0.0	0.0	5	3	
BldgD_RTU	589150	4822032	232.6	81	78	68.7	0	0.0	-0.9	4.4	3.9	0.0	0.0	0.0	0.0	0.0	5	2	
BldgD_RTU	589098	4821959	232.6	81	78	68.3	0	0.0	-0.8	4.4	3.8	0.0	0.0	0.0	0.0	0.0	5	2	
BldgD_RTU	589172	4821985	232.6	81	78	69.0	0	0.0	-1.0	4.4	4.0	0.0	0.0	0.0	0.0	0.0	4	2	
BldgD_RTU_O	588899	4822350	232.6	81	78	65.5	0	0.0	-0.4	1.9	2.9	0.0	0.0	0.0	0.0	0.0	11	8	
BldgD_RTU_O	589050	4822406	232.6	81	78	67.8	0	0.0	-0.8	4.4	3.6	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU_O	589222	4821955	232.6	81	78	69.6	0	0.0	-1.1	4.4	4.2	0.0	0.0	0.0	0.0	0.0	4	1	
BldgD_RTU_O	589072	4821898	232.6	81	78	68.3	0	0.0	-0.8	4.4	3.7	0.0	0.0	0.0	0.0	0.0	5	3	
BldgF_idlingTruck	588936	4821890	222.4	89	89	56.7	0	0.0	-0.6	20.6	2.2	0.0	0.0	0.0	0.0	0.0	0	0	
BldgF_idlingTruck	588918	4821936	222.1	89	89	66.2	0	0.0	-0.6	21.3	2.2	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588897	4821986	221.8	89	89	65.5	0	0.0	-0.5	22.4	2.3	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588885	4822018	221.6	89	89	65.2	0	0.0	-0.6	22.6	2.3	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588865	4822078	221.2	89	89	64.6	0	0.0	-0.6	22.9	2.2	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588852	4822112	221.0	89	89	64.2	0	0.0	-0.6	23.1	2.2	0.0	0.0	0.0	0.0	0.0	0	0	
BldgF_idlingTruck	588829	4822169	220.7	89	89	63.7	0	0.0	-0.8	23.3	2.2	0.0	0.0	0.0	0.0	0.0	0	0	
BldgF_idlingTruck	588812	4822225	220.4	89	89	63.4	0	0.0	-0.7	22.5	2.0	0.0	0.0	0.0	0.0	13.5	13.5	15	15
BldgF_idlingTruck	588950	4821848	222.0	89	89	67.2	0	0.0	-0.7	21.3	2.4	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588841	4822142	220.8	89	89	64.0	0	0.0	-0.7	23.2	2.2	0.0	0.0	0.0	0.0	0.0	0	0	
BldgF_idlingTruck	588822	4822200	220.5	89	89	63.6	0	0.0	-0.7	23.0	2.1	0.0	0.0	0.0	0.0	12.5	12.5	13	13
BldgF_idlingTruck	588875	4822048	221.4	89	89	64.9	0	0.0	-0.6	22.7	2.3	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588909	4821960	222.0	89	89	65.9	0	0.0	-0.5	22.0	2.3	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588927	4821913	222.2	89	89	66.4	0	0.0	-0.6	21.1	2.2	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588941	4821872	222.2	89	89	66.9	0	0.0	-0.6	21.2	2.4	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588736	4822174	233.4	81	78	61.6	0	0.0	0.1	4.4	2.1	0.0	0.0	0.0	0.0	0.0	13	10	
BldgF_RTU	588750	4822142	233.4	81	78	62.0	0	0.0	0.1	4.4	2.1	0.0	0.0	0.0	0.0	0.0	12	10	
BldgF_RTU	588755	4822111	233.4	81	78	62.2	0	0.0	0.1	4.4	2.2	0.0	0.0	0.0	0.0	0.0	12	9	
BldgF_RTU	588769	4822073	233.4	81	78	62.7	0	0.0	0.1	4.4	2.3	0.0	0.0	0.0	0.0	0.0	11	9	
BldgF_RTU	588784	4822041	233.4	81	78	63.2	0	0.0	0.1	4.3	2.4	0.0	0.0	0.0	0.0	0.0	11	8	
BldgF_RTU	588795	4822006	233.4	81	78	63.7	0	0.0	0.1	4.4	2.5	0.0	0.0	0.0	0.0	0.0	10	8	
BldgF_RTU	588813	4821969	233.4	81	78	64.3	0	0.0	0.0	4.4	2.6	0.0	0.0	0.0	0.0	0.0	9	7	
BldgF_RTU	588829	4821928	233.4	81	78	64.9	0	0.0	-0.1	4.4	2.8	0.0	0.0	0.0	0.0	0.0	9	6	
BldgF_RTU	588841	4821888	233.4	81	78	65.5	0	0.0	-0.2	4.4	2.9	0.0	0.0	0.0	0.0	0.0	8	6	
BldgF_RTU	588858	4821839	233.4	81	78	66.1	0	0.0	-0.3	4.4	3.1	0.0	0.0	0.0	0.0	0.0	7	5	
BldgF_RTU_O	588672	4822179	233.4	81	78	59.8	0	0.0	0.1	0.2	1.8	0.0	0.0	0.0	0.0	0.0	19	16	
BldgF_RTU_O	588748	4821977	233.4	81	78	63.1	0	0.0	-0.1	0.4	2.4	0.0	0.0	0.0	0.0	0.0	15	12	
BldgF_RTU_O	588820	4821785	233.4	81	78	66.2	0	0.0	-0.6	0.6	3.1	0.0	0.0	0.0	0.0	0.0	12	9	
BldgF_idlingTruck	588358	4821993	222.6	89	89	56.3	0	0.0	0.9	20.6	0.8	0.0	0.0	0.0	0.0	0.0	10	10	
BldgF_idlingTruck	588328	4821955	224.9	89	89	58.1	0	0.0	-0.6	21.8	1.2	0.0	0.0	0.0	0.0	0.0	9	9	
BldgF_idlingTruck	588243	4821849	224.1	89	89	62.1	0	0.0	-1.1	23.1	1.8	0.0	0.0	0.0	0.0	0.0	3	3	
BldgF_idlingTruck	588258	4821870	224.0	89	89	61.5	0	0.0	-1.1	23.2	1.7	0.0	0.0	0.0	0.0	0.0	4	4	
BldgF_idlingTruck	588270	4821882	224.0	89	89	61.0	0	0.0	-1.0	23.2	1.7	0.0	0.0	0.0	0.0	0.0	4	4	
BldgF_idlingTruck	588295	4821913	224.0	89	89	59.9	0	0.0	-0.9	23.3	1.5	0.0	0.0	0.0	0.0	0.0	5	5	
BldgF_idlingTruck	588312	4821891	223.5	89	89	60.3	0	0.0	-0.8	22.7	1.5	0.0	0.0	0.0	0.0	0.0	5	5	
BldgF_idlingTruck	588354	4821945	223.1	89	89	58.3	0	0.0	-0.1	21.0	1.0	0.0	0.0	0.0	0.0	0.0	9	9	
BldgF_idlingTruck	588287	4821859	223.8	89	89	61.4	0	0.0	-1.0	22.6	1.6	0.0	0.0	0.0	0.0	0.0	4	4	
BldgF_idlingTruck	588256	4821824	224.1	89	89	62.5	0	0.0	-1.1	22.5	1.8	0.0	0.0	0.0	0.0	0.0	3	3	
BldgF_idlingTruck	588342	4821975	222.8	89	89	57.3	0	0.0	-0.4	23.6	1.2	0.0	0.0	0.0	0.0	0.0	7	7	
BldgF_idlingTruck	588377	4821976	222.9	89	89	57.0	0	0.0	0.6	18.4	0.8	0.0	0.0	0.0	0.0	0.0	12	12	
BldgF_idlingTruck	588316	4821943	224.0	89	89	58.8	0	0.0	-0.8	22.2	1.3	0.0	0.0	0.0	0.0	0.0	8	8	
BldgF_idlingTruck	588331	4821918	223.3	89	89	59.5	0	0.0	-0.7	22.8	1.3	0.0	0.0	0.0	0.0	0.0	6	6	
BldgF_RTU	588174	4821886	235.0	81	78	62.2	0	0.0	0.3	21.4	1.6	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588207	4821929	235.0	81	78	60.8	0	0.0	0.3	21.4	1.4	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588238	4821961	235.0	81	78	59.4	0	0.0	0.4	21.4	1.2	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588264	4821994	235.0	92	89	58.0	0	0.0	1.9	17.9	0.6	0.0	0.0	0.0	0.0	0.0	13	11	
BldgF_RTU	588288	4822026	235.0	81	78	56.2	0	0.0	0.5	21.2	0.8	0.0	0.0	0.0	0.0	0.0	2	--	
BldgF_RTU_O	588260	4822080	235.0	81	78	55.4	0	0.0	0.5	16.3	0.8	0.0	0.0	0.0	0.0	0.0	8	5	
BldgH_RTU_O	588127	4821906	235.0	81	78	62.6	0	0.0	0.2	21.4	1.6	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_idlingTruck	588107	4822200	224.8	89	89	60.3	0	0.0	-0.8	23.8	1.7	0.0	0.0	0.0	0.0	2.2	2.2	6	6
BldgH_idlingTruck	588017	4822088	225.1	89	89	62.8	0	0.0	-1.3	23.6	2.1	0.0	0.0	0.0	0.0	1.8	1.8	4	4
BldgH_idlingTruck	587927	4821970	225.1	89	89	65.2	0	0.0	-1.4	23.3	2.5	0.0	0.0	0.0	0.0	2.0	2.0	1	1
BldgH_idlingTruck	587969	4822024	225.3	89	89	64.1	0	0.0	-1.4	23.4	2.3	0.0	0.0	0.0	0.0	1.9	1.9	2	2
BldgH_idlingTruck	587966	4822062	225.0	89	89	64.0	0	0.0	-1.3	22.9	2.1	0.0	0.0	0.0	0.0	1.8	1.8	3	3
BldgH_idlingTruck	587897	4821976	225.1	89	89	65.6	0	0.0	-1.3	22.5	2.4	0.0	0.0	0.0	0.0	1.9	1.9	2	2
BldgH_idlingTruck	588003	4822066	225.2	89	89	63.2	0	0.0	-1.4	23.5	2.2	0.0	0.0	0.0	0.0	1.8	1.8	3	3
BldgH_idlingTruck	588072	4822154	224.9	89	89	61.2	0	0.0	-1.1	23.7	1.8	0.0	0.0	0.0	0.0	1.6	1.6	5	5
BldgH_idlingTruck	587908	4821946	225.0	89	89	65.6	0	0.0	-1.4	23.3	2.6	0.0	0.0	0.0	0.0	2.1	2.1	1	1
BldgH_idlingTruck	588123	4822222	224.0	89	89	59.9	0	0.0	-0.7	22.6	1.5	0.0	0.0	0.0	0.0	1.8	1.8	8	8
BldgH_idlingTruck	587946	4821999	225.3	89	89	64.7	0	0.0	-1.3	23.3	2.4								

BldgJ_IdlingTruck	587889	4822032	224.9	89	89	65.4	0	0.0	-1.3	22.2	2.3	0.0	0.0	0.0	0.0	2.2	2.2	3	3
BldgJ_IdlingTruck	587875	4822015	224.9	89	89	65.7	0	0.0	-1.3	22.2	2.4	0.0	0.0	0.0	0.0	2.3	2.3	2	2
BldgJ_RTU	587807	4822066	236.0	81	78	66.5	0	0.0	-0.4	21.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587842	4822113	236.0	81	78	65.9	0	0.0	-0.2	21.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587878	4822158	236.0	81	78	65.3	0	0.0	-0.1	20.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587927	4822222	236.0	81	78	64.5	0	0.0	0.2	20.6	1.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587971	4822270	236.0	81	78	63.8	0	0.0	0.3	20.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	588007	4822312	236.0	81	78	63.3	0	0.0	0.5	20.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587902	4822186	236.0	81	78	64.9	0	0.0	0.1	20.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587985	4822354	236.0	81	78	64.1	0	0.0	0.4	18.1	1.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587861	4822208	236.0	81	78	65.6	0	0.0	0.0	20.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587753	4822065	236.0	81	78	67.3	0	0.0	-0.6	21.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
EastAccess1_Trucks1	589004	4822329	221.9	105	102	62.3	0	0.0	-0.1	1.8	4.4	0.0	0.0	0.0	0.0	1.1	1.1	37	34
EastAccess1_Trucks2	588811	4822251	222.3	104	102	61.6	0	0.0	-0.1	1.9	4.0	0.0	0.0	0.0	0.0	1.1	1.1	37	36
EastAccess1_Trucks3	588694	4822159	222.2	102	101	61.1	0	0.0	-0.1	2.1	3.0	0.0	0.0	0.0	0.0	1.3	1.3	38	36
PublicA_Trucks1	589026	4821962	220.5	101	100	66.5	0	0.0	-1.0	8.9	3.2	0.0	0.0	0.0	0.0	2.9	2.9	27	25
PublicA_Trucks2	589297	4822121	221.4	100	98	69.9	0	0.0	-1.0	9.7	3.4	0.0	0.0	0.0	0.0	3.8	3.8	21	20
PublicA_Trucks3	589601	4822233	219.6	96	96	72.8	0	0.0	-0.7	14.9	3.9	0.0	0.0	0.0	0.0	0.0	0.0	6	6
PublicA_Trucks4	589649	4822241	219.9	95	95	73.0	0	0.0	-1.2	8.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	10	10
West3Access_T1	588038	4822167	224.2	102	100	61.6	0	0.0	-0.2	20.3	1.4	0.0	0.0	0.0	0.0	1.2	1.2	20	18
West4Access_T1	588351	4821957	223.0	96	93	57.1	0	0.0	0.9	19.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	18	15

R30LA	588402	4822180	223.0																
SrcID	X	Y	Z	LxD	LxN	Adiv	K0	Dc	Agnd	Abar	Aatm	Afol	Ahous	CmetD	CmetN	RefID	RefIN	LrD	LrN
BldgA_IdlingTruck	589004	4821946	221.5	89	89	67.2	0	0.0	0.8	8.0	3.0	0.0	0.0	0.0	0.0	3.3	3.3	13	13
BldgA_IdlingTruck	589515	4822352	218.5	89	89	72.0	0	0.0	0.8	21.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_IdlingTruck	589616	4822400	218.6	89	89	72.8	0	0.0	0.1	4.7	5.8	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgA_IdlingTruck	589629	4822368	218.9	89	89	72.9	0	0.0	0.3	5.8	5.5	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_IdlingTruck	589654	4822306	219.7	89	89	73.0	0	0.0	0.4	5.9	5.5	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_IdlingTruck	589665	4822274	220.0	89	89	73.1	0	0.0	0.4	6.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_IdlingTruck	589689	4822216	220.8	89	89	73.2	0	0.0	0.3	5.6	5.7	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_IdlingTruck	589718	4822144	220.0	89	89	73.4	0	0.0	0.3	5.7	5.8	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_IdlingTruck	589617	4822345	218.8	89	89	72.8	0	0.0	0.6	7.5	5.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_IdlingTruck	589647	4822271	219.8	89	89	72.9	0	0.0	0.6	7.6	5.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_IdlingTruck	589670	4822209	220.5	89	89	73.1	0	0.0	0.5	7.1	5.3	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_IdlingTruck	589696	4822136	220.2	89	89	73.2	0	0.0	0.6	7.1	5.4	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_IdlingTruck	589682	4822176	220.6	89	89	73.1	0	0.0	0.5	6.9	5.4	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_IdlingTruck	589640	4822338	219.3	89	89	72.9	0	0.0	0.3	5.9	5.5	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_IdlingTruck	589699	4822192	220.5	89	89	73.3	0	0.0	0.3	5.7	5.7	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_IdlingTruck	589710	4822163	220.2	89	89	73.3	0	0.0	0.3	5.7	5.8	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_IdlingTruck	589678	4822247	220.4	89	89	73.1	0	0.0	0.4	5.9	5.6	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_RTU	589793	4822174	231.1	81	78	73.9	0	0.0	0.5	4.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589778	4822224	231.1	81	78	73.8	0	0.0	0.5	4.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589762	4822272	231.1	81	78	73.7	0	0.0	0.5	4.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589747	4822305	231.1	81	78	73.6	0	0.0	0.5	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589731	4822352	231.1	81	78	73.5	0	0.0	0.5	4.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589710	4822392	231.1	81	78	73.4	0	0.0	0.5	4.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU	589686	4822440	231.1	81	78	73.3	0	0.0	0.5	4.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU_O	589736	4822457	231.1	81	78	73.7	0	0.0	0.5	4.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU_O	589802	4822312	231.1	81	78	74.0	0	0.0	0.4	4.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_RTU_O	589854	4822177	231.1	81	78	74.2	0	0.0	0.4	4.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589316	4822082	221.6	89	89	70.3	0	0.0	0.5	7.7	4.0	0.0	0.0	0.0	0.0	3.7	3.7	10	10
BldgJ_IdlingTruck	589339	4822024	221.4	89	89	70.6	0	0.0	0.5	7.4	4.2	0.0	0.0	0.0	0.0	3.6	3.6	10	10
BldgJ_IdlingTruck	589290	4822147	221.8	89	89	70.0	0	0.0	0.6	8.3	3.9	0.0	0.0	0.0	0.0	3.8	3.8	10	10
BldgJ_IdlingTruck	589390	4822222	220.8	89	89	70.0	0	0.0	0.5	7.8	3.9	0.0	0.0	0.0	0.0	3.1	3.1	10	10
BldgJ_IdlingTruck	589242	4822244	220.8	89	89	69.7	0	0.0	0.9	5.1	4.3	0.0	0.0	0.0	0.0	3.8	3.8	13	13
BldgJ_IdlingTruck	589226	4822314	221.7	89	89	69.4	0	0.0	0.2	5.8	4.1	0.0	0.0	0.0	0.0	3.0	3.0	13	13
BldgJ_IdlingTruck	589230	4822376	220.6	89	89	69.6	0	0.0	0.1	5.3	4.3	0.0	0.0	0.0	0.0	2.9	2.9	13	13
BldgJ_IdlingTruck	589189	4822416	219.2	89	89	69.3	0	0.0	0.6	8.3	3.6	0.0	0.0	0.0	0.0	4.1	4.1	11	11
BldgJ_IdlingTruck	589462	4822486	220.2	89	89	71.9	0	0.0	0.9	20.5	4.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589476	4822448	219.6	89	89	71.9	0	0.0	0.8	20.8	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589489	4822415	219.0	89	89	71.9	0	0.0	0.8	21.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589501	4822384	218.6	89	89	72.0	0	0.0	0.7	21.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589509	4822447	219.2	89	89	72.1	0	0.0	1.0	14.4	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589537	4822354	218.4	89	89	72.2	0	0.0	0.9	17.3	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589488	4822496	220.4	89	89	72.1	0	0.0	1.0	13.7	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589602	4822120	220.9	89	89	72.6	0	0.0	0.9	20.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589611	4822166	220.0	89	89	72.7	0	0.0	0.9	15.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589557	4822240	219.6	89	89	72.3	0	0.0	0.8	20.9	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589538	4822289	219.0	89	89	72.1	0	0.0	0.7	21.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589571	4822270	219.3	89	89	72.4	0	0.0	0.9	16.8	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589551	4822322	218.7	89	89	72.3	0	0.0	0.9	16.8	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_IdlingTruck	589207	4822369	220.9	89	89	69.4	0	0.0	0.4	6.6	3.9	0.0	0.0	0.0	0.0	3.4	3.4	12	

Table with columns for location (e.g., Bldg1_RTU, EastAccess1_Trucks1), ID, and various numerical values representing sound level components and results.

Main table with columns: R4D4, S88643, 4822539, 222.6, SrcID, X, Y, Lx, LxN, Adv, KO, Dc, Agnd, Abar, Aatm, Afol, Ahous, CmetD, CmetN, RefID, RefIN, LrD, LrN. Contains detailed calculation data for various truck and RTU sources.

Where: Lr = Lx - Adv + KO + Dc - Agnd - Abar - Aatm - Afol - Ahous + Cmet + Ref



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Main table with columns for source ID, location, and various noise/vibration metrics. Includes sub-sections for BldgG_RTU, BldgH_RTU, and Access Trucks.

Table with columns R5, SrcID, X, Y, Z, LxD, LxN, Adv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahous, CmetD, CmetN, RefID, RefIN, LrD, LrN. Contains detailed noise level data for various sources.

Where: Lr = Lx - Adv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahous + Cmet + Ref



Table with columns for building ID, type, location, and sound level metrics. Includes rows for Bldg_I_dlingTruck and Bldg_RTU across various locations like 589476, 589489, etc.

Where: Lr = Lx - Adiv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahaus + Cmet + Refl



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VIBRATION

BldgD_RTU	589129	4822083	232.6	81	78	66.6	0	0.0	-2.1	4.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	8	6	
BldgD_RTU	589081	4822001	232.6	81	78	67.4	0	0.0	-2.3	4.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	7	5	
BldgD_RTU	589150	4822032	232.6	81	78	67.4	0	0.0	-2.2	4.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	7	5	
BldgD_RTU	589098	4821959	232.6	81	78	68.0	0	0.0	-2.4	4.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	7	4	
BldgD_RTU	589172	4821985	232.6	81	78	68.0	0	0.0	-2.4	4.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	7	4	
BldgD_RTU_O	588899	4822350	232.6	81	78	60.2	0	0.0	-1.6	1.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	19	17	
BldgD_RTU_O	589050	4822406	232.6	81	78	60.0	0	0.0	-1.6	1.5	1.8	0.0	0.0	0.0	0.0	0.0	0.0	19	16	
BldgD_RTU_O	589222	4821955	232.6	81	78	68.6	0	0.0	-2.5	4.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgD_RTU_O	589072	4821898	232.6	81	78	68.6	0	0.0	-2.5	4.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgF_idlingTruck	588936	4821890	222.4	89	89	68.5	0	0.0	-3.3	4.8	4.1	0.0	0.0	0.0	0.0	2.3	2.3	17	17	
BldgF_idlingTruck	588918	4821936	222.1	89	89	67.9	0	0.0	-3.3	4.9	3.8	0.0	0.0	0.0	0.0	2.4	2.4	18	18	
BldgF_idlingTruck	588897	4821986	221.8	89	89	67.2	0	0.0	-3.2	5.0	3.5	0.0	0.0	0.0	0.0	2.4	2.4	19	19	
BldgF_idlingTruck	588885	4822018	221.6	89	89	66.8	0	0.0	-3.1	5.2	3.3	0.0	0.0	0.0	0.0	2.4	2.4	19	19	
BldgF_idlingTruck	588865	4822078	221.2	89	89	66.0	0	0.0	-3.0	5.6	2.9	0.0	0.0	0.0	0.0	2.6	2.6	20	20	
BldgF_idlingTruck	588852	4822112	221.0	89	89	65.4	0	0.0	-3.0	4.7	3.1	0.0	0.0	0.0	0.0	2.4	2.4	21	21	
BldgF_idlingTruck	588829	4822169	220.7	89	89	64.5	0	0.0	-2.9	4.7	2.8	0.0	0.0	0.0	0.0	2.4	2.4	22	22	
BldgF_idlingTruck	588812	4822225	220.4	89	89	63.4	0	0.0	-2.8	4.7	2.6	0.0	0.0	0.0	0.0	0.0	2.1	2.1	21	21
BldgF_idlingTruck	588950	4821848	222.0	89	89	69.0	0	0.0	-3.3	4.7	4.3	0.0	0.0	0.0	0.0	2.4	2.4	17	17	
BldgF_idlingTruck	588841	4822142	220.8	89	89	64.9	0	0.0	-3.0	4.7	3.0	0.0	0.0	0.0	0.0	2.4	2.4	22	22	
BldgF_idlingTruck	588822	4822200	220.5	89	89	63.9	0	0.0	-2.8	4.7	2.7	0.0	0.0	0.0	0.0	2.3	2.3	23	23	
BldgF_idlingTruck	588875	4822048	221.4	89	89	66.4	0	0.0	-3.1	5.3	3.1	0.0	0.0	0.0	0.0	2.5	2.5	20	20	
BldgF_idlingTruck	588909	4821960	222.0	89	89	67.6	0	0.0	-3.2	4.9	3.7	0.0	0.0	0.0	0.0	2.4	2.4	18	18	
BldgF_idlingTruck	588927	4821913	222.2	89	89	68.2	0	0.0	-3.3	4.8	3.9	0.0	0.0	0.0	0.0	2.4	2.4	18	18	
BldgF_idlingTruck	588941	4821872	222.2	89	89	68.7	0	0.0	-3.3	4.7	4.2	0.0	0.0	0.0	0.0	2.4	2.4	17	17	
BldgF_RTU	588736	4822174	233.4	81	78	64.8	0	0.0	-1.6	4.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	10	8	
BldgF_RTU	588750	4822142	233.4	81	78	65.2	0	0.0	-1.7	4.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	10	7	
BldgF_RTU	588755	4822111	233.4	81	78	65.7	0	0.0	-1.7	4.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	9	6	
BldgF_RTU	588769	4822073	233.4	81	78	66.2	0	0.0	-1.7	4.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	8	6	
BldgF_RTU	588784	4822041	233.4	81	78	66.6	0	0.0	-1.9	4.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	8	6	
BldgF_RTU	588795	4822006	233.4	81	78	67.1	0	0.0	-2.1	4.8	3.3	0.0	0.0	0.0	0.0	0.0	0.0	8	5	
BldgF_RTU	588813	4821969	233.4	81	78	67.5	0	0.0	-2.2	4.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	7	5	
BldgF_RTU	588829	4821928	233.4	81	78	68.0	0	0.0	-2.4	4.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	7	4	
BldgF_RTU	588841	4821888	233.4	81	78	68.5	0	0.0	-2.4	4.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgF_RTU	588858	4821839	233.4	81	78	69.1	0	0.0	-2.6	4.8	3.9	0.0	0.0	0.0	0.0	0.0	0.0	6	3	
BldgF_RTU_O	588672	4822179	233.4	81	78	65.1	0	0.0	-1.4	2.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	12	9	
BldgF_RTU_O	588748	4821977	233.4	81	78	67.6	0	0.0	-2.1	4.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	7	5	
BldgF_RTU_O	588820	4821785	233.4	81	78	69.6	0	0.0	-2.7	4.7	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5	2	
BldgF_idlingTruck	588358	4821993	222.6	89	89	69.4	0	0.0	-0.1	4.2	4.4	0.0	0.0	0.0	0.0	0.0	0.0	11	11	
BldgF_idlingTruck	588328	4821955	224.9	89	89	69.9	0	0.0	-0.8	4.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	11	11	
BldgF_idlingTruck	588243	4821849	224.1	89	89	71.1	0	0.0	-1.1	4.7	5.0	0.0	0.0	0.0	0.0	0.0	0.0	9	9	
BldgF_idlingTruck	588258	4821870	224.0	89	89	70.9	0	0.0	-1.1	4.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	10	10	
BldgF_idlingTruck	588270	4821882	224.0	89	89	70.8	0	0.0	-1.0	4.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	10	10	
BldgF_idlingTruck	588295	4821913	224.0	89	89	70.4	0	0.0	-1.0	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	10	10	
BldgF_idlingTruck	588312	4821891	223.5	89	89	70.5	0	0.0	-1.0	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	10	10	
BldgF_idlingTruck	588354	4821945	223.1	89	89	69.8	0	0.0	-0.6	4.4	4.6	0.0	0.0	0.0	0.0	0.0	0.0	11	11	
BldgF_idlingTruck	588287	4821859	223.8	89	89	70.8	0	0.0	-1.0	4.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	10	10	
BldgF_idlingTruck	588256	4821824	224.1	89	89	71.3	0	0.0	-1.1	4.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	9	9	
BldgF_idlingTruck	588342	4821975	222.8	89	89	69.7	0	0.0	-0.5	4.4	4.6	0.0	0.0	0.0	0.0	0.0	0.0	11	11	
BldgF_idlingTruck	588377	4821976	222.9	89	89	69.4	0	0.0	-0.6	4.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	11	11	
BldgF_idlingTruck	588316	4821943	224.0	89	89	70.1	0	0.0	-0.9	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	11	11	
BldgF_idlingTruck	588331	4821918	223.3	89	89	70.2	0	0.0	-0.9	4.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	10	10	
BldgF_RTU	588174	4821886	235.0	81	78	71.3	0	0.0	-0.7	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgF_RTU	588207	4821929	235.0	81	78	70.8	0	0.0	-0.5	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgF_RTU	588238	4821961	235.0	81	78	70.4	0	0.0	-0.4	4.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	2	--	
BldgF_RTU	588264	4821994	235.0	92	89	70.0	0	0.0	0.3	4.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	14	11	
BldgF_RTU	588288	4822026	235.0	81	78	69.6	0	0.0	-0.1	4.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3	1	
BldgF_RTU_O	588260	4822080	235.0	81	78	69.5	0	0.0	-0.1	1.2	4.0	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgF_RTU_O	588127	4821906	235.0	81	78	71.5	0	0.0	-0.8	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgH_idlingTruck	588107	4822200	224.8	89	89	70.0	0	0.0	-0.8	6.5	3.7	0.0	0.0	0.0	0.0	0.0	0.0	9	9	
BldgH_idlingTruck	588017	4822088	225.1	89	89	71.3	0	0.0	-0.9	9.8	4.0	0.0	0.0	0.0	0.0	0.0	0.0	5	5	
BldgH_idlingTruck	587927	4821970	225.1	89	89	72.4	0	0.0	-1.2	8.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	4	4	
BldgH_idlingTruck	587969	4822024	225.3	89	89	71.9	0	0.0	-1.0	9.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	5	5	
BldgH_idlingTruck	587966	4822062	225.0	89	89	71.7	0	0.0	-1.2	4.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	8	8	
BldgH_idlingTruck	587897	4821976	225.1	89	89	72.5	0	0.0	-1.4	4.7	5.7	0.0	0.0	0.0	0.0	0.0	0.0	7	7	
BldgH_idlingTruck	588003	4822066	225.2	89	89	71.4	0	0.0	-0.9	9.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5	5	
BldgH_idlingTruck	588072	4822154	224.9	89	89	70.5	0	0.0	-0.7	11.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	4	4	
BldgH_idlingTruck	587908	4821946	225.0	89	89	72.6	0	0.0	-1.2	8.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	4	4	
BldgH_idlingTruck	588123	4822222	224.0	89	89	69.8	0	0.0	-0.8	4.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0	11	11	
BldgH_idlingTruck	587946	4821999	225.3	89	89	72.1	0	0.0	-1.1	8.3	4.6	0.0	0.0	0.0	0.0	0.0	0.0	5	5	
BldgH_idlingTruck	588091	4822177	224.9	89	89	70.3	0	0.0	-0.6	11.5	3.3	0.0	0.0	0.0	0.0	0.0	0.0	5	5	
BldgH_idlingTruck	588056	4822136	225.0	89	89	70.8	0	0.0	-0.8	10.7	3.6	0.0	0.0	0.0	0.0	4.0	4.0	9	9	
BldgH_idlingTruck	587985	4																		

Bldg_L_RTU	587971	4822270	236.0	81	78	70.9	0	0.0	-0.4	4.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	--
Bldg_L_RTU	588007	4822312	236.0	81	78	70.5	0	0.0	-0.2	4.1	4.3	0.0	0.0	0.0	0.0	0.0	0.0	2	--
Bldg_L_RTU	587902	4822186	236.0	81	78	71.7	0	0.0	-0.7	4.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0	--
Bldg_L_RTU_O	587985	4822354	236.0	81	78	70.5	0	0.0	-0.2	2.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	4	1
Bldg_L_RTU_O	587861	4822208	236.0	81	78	71.9	0	0.0	-0.7	4.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_L_RTU_O	587753	4822065	236.0	81	78	73.1	0	0.0	-1.2	4.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
EastAccess1_Trucks1	589056	4822359	221.8	105	102	62.0	0	0.0	-2.0	5.3	2.3	0.0	0.0	0.0	0.0	1.0	1.0	38	35
EastAccess1_Trucks2	588830	4822266	222.4	104	102	61.5	0	0.0	-2.1	5.5	2.2	0.0	0.0	0.0	0.0	1.0	1.0	38	36
EastAccess1_Trucks3	588706	4822161	222.2	102	101	64.5	0	0.0	-2.6	4.4	3.0	0.0	0.0	0.0	0.0	1.1	1.1	34	33
PublicA_Trucks1	588996	4822005	220.5	101	100	64.6	0	0.0	-2.6	11.8	2.3	0.0	0.0	0.0	0.0	1.7	1.7	27	26
PublicA_Trucks2	589294	4822134	221.3	100	98	65.9	0	0.0	-2.9	4.9	3.3	0.0	0.0	0.0	0.0	2.0	2.0	30	29
PublicA_Trucks3	589601	4822233	219.6	96	96	69.7	0	0.0	-2.7	11.8	3.4	0.0	0.0	0.0	0.0	2.0	2.0	16	16
PublicA_Trucks4	589649	4822241	219.9	95	95	69.6	0	0.0	-2.8	6.7	3.9	0.0	0.0	0.0	0.0	2.5	2.5	20	20
West3Access_T1	588054	4822183	224.2	102	100	71.0	0	0.0	-0.8	4.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	22	21
West4Access_T1	588355	4821966	222.9	96	93	70.2	0	0.0	-0.7	2.8	4.4	0.0	0.0	0.0	0.0	0.0	0.0	20	17

RSOLA	588875	4822611	220.4																							
SrcID	X	Y	Z	LxD	LxN	Adiv	K0	Dc	Agnd	Abar	Aatm	Afol	Ahous	CmetD	CmetN	RefID	RefIN	LrD	LrN							
BldgA_idlingTruck	589004	4821946	221.5	89	89	67.6	0	0.0	-1.2	12.4	2.9	0.0	0.0	0.0	0.0	0.0	0.0	7	7							
BldgA_idlingTruck	589515	4822352	218.5	89	89	67.8	0	0.0	0.1	21.1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--							
BldgA_idlingTruck	589616	4822490	218.6	89	89	68.7	0	0.0	-0.4	6.1	3.8	0.0	0.0	0.0	0.0	3.0	3.0	14	14							
BldgA_idlingTruck	589620	4822368	218.9	89	89	69.0	0	0.0	-0.5	5.8	4.0	0.0	0.0	0.0	0.0	3.0	3.0	14	14							
BldgA_idlingTruck	589654	4822306	219.7	89	89	69.4	0	0.0	-0.6	5.0	4.3	0.0	0.0	0.0	0.0	2.8	2.8	14	14							
BldgA_idlingTruck	589665	4822274	220.0	89	89	69.7	0	0.0	-0.7	4.8	4.5	0.0	0.0	0.0	0.0	2.7	2.7	13	13							
BldgA_idlingTruck	589689	4822216	220.8	89	89	70.1	0	0.0	-0.8	4.1	4.9	0.0	0.0	0.0	0.0	2.5	2.5	13	13							
BldgA_idlingTruck	589718	4822144	220.0	89	89	70.7	0	0.0	-0.9	4.9	4.1	0.0	0.0	0.0	0.0	2.4	2.4	13	13							
BldgA_idlingTruck	589617	4822345	218.8	89	89	68.9	0	0.0	-0.3	7.0	3.8	0.0	0.0	0.0	0.0	3.4	3.4	13	13							
BldgA_idlingTruck	589647	4822271	219.8	89	89	69.5	0	0.0	-0.5	5.8	4.2	0.0	0.0	0.0	0.0	3.0	3.0	13	13							
BldgA_idlingTruck	589670	4822209	220.5	89	89	70.0	0	0.0	-0.6	4.8	4.6	0.0	0.0	0.0	0.0	2.6	2.6	13	13							
BldgA_idlingTruck	589696	4822136	220.2	89	89	70.5	0	0.0	-1.0	4.5	5.0	0.0	0.0	0.0	0.0	2.4	2.4	12	12							
BldgA_idlingTruck	589682	4822176	220.6	89	89	70.3	0	0.0	-0.8	4.5	4.8	0.0	0.0	0.0	0.0	2.5	2.5	13	13							
BldgA_idlingTruck	589640	4822338	219.3	89	89	69.2	0	0.0	-0.5	5.4	4.2	0.0	0.0	0.0	0.0	2.9	2.9	14	14							
BldgA_idlingTruck	589699	4822192	220.5	89	89	70.3	0	0.0	-0.8	4.0	5.0	0.0	0.0	0.0	0.0	2.5	2.5	13	13							
BldgA_idlingTruck	589710	4822163	220.2	89	89	70.5	0	0.0	-0.9	5.0	4.0	0.0	0.0	0.0	0.0	2.5	2.5	13	13							
BldgA_idlingTruck	589678	4822247	220.4	89	89	69.9	0	0.0	-0.7	4.4	4.7	0.0	0.0	0.0	0.0	2.6	2.6	13	13							
BldgA_RTU	589793	4822174	231.1	81	78	71.1	0	0.0	0.2	4.1	3.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--							
BldgA_RTU	589778	4822224	231.1	81	78	70.9	0	0.0	0.2	4.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	2	--							
BldgA_RTU	589762	4822272	231.1	81	78	70.6	0	0.0	0.2	4.1	3.7	0.0	0.0	0.0	0.0	0.0	0.0	2	--							
BldgA_RTU	589747	4822305	231.1	81	78	70.3	0	0.0	0.2	4.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--							
BldgA_RTU	589731	4822352	231.1	81	78	70.0	0	0.0	0.3	4.1	3.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0							
BldgA_RTU	589710	4822392	231.1	81	78	69.7	0	0.0	0.4	4.1	3.4	0.0	0.0	0.0	0.0	0.0	0.0	3	1							
BldgA_RTU	589686	4822440	231.1	81	78	69.4	0	0.0	0.4	4.1	3.2	0.0	0.0	0.0	0.0	0.0	0.0	4	1							
BldgA_RTU_O	589736	4822457	231.1	81	78	69.8	0	0.0	0.4	3.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	3	1							
BldgA_RTU_O	589802	4822312	231.1	81	78	70.8	0	0.0	0.2	4.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	2	--							
BldgA_RTU_O	589854	4822177	231.1	81	78	71.6	0	0.0	0.1	4.1	4.1	0.0	0.0	0.0	0.0	0.0	0.0	1	--							
BldgB_idlingTruck	589316	4822082	221.6	89	89	67.8	0	0.0	-2.1	5.3	3.9	0.0	0.0	0.0	0.0	2.5	2.5	17	17							
BldgB_idlingTruck	589339	4822024	221.4	89	89	68.5	0	0.0	-2.1	4.9	4.2	0.0	0.0	0.0	0.0	2.4	2.4	16	16							
BldgB_idlingTruck	589290	4822147	221.8	89	89	66.9	0	0.0	-2.0	5.9	3.4	0.0	0.0	0.0	0.0	2.8	2.8	18	18							
BldgB_idlingTruck	589290	4822222	220.8	89	89	66.1	0	0.0	-1.8	5.5	3.1	0.0	0.0	0.0	0.0	2.9	2.9	19	19							
BldgB_idlingTruck	589242	4822344	220.8	89	89	64.2	0	0.0	-1.7	4.0	2.9	0.0	0.0	0.0	0.0	2.3	2.3	22	22							
BldgB_idlingTruck	589226	4822314	221.7	89	89	64.3	0	0.0	-1.9	4.1	3.0	0.0	0.0	0.0	0.0	2.0	2.0	22	22							
BldgB_idlingTruck	589230	4822376	220.6	89	89	63.6	0	0.0	-1.6	3.9	2.8	0.0	0.0	0.0	0.0	2.2	2.2	22	22							
BldgB_idlingTruck	589189	4822416	219.2	89	89	62.4	0	0.0	-1.4	4.2	2.4	0.0	0.0	0.0	0.0	0.0	0.0	21	21							
BldgB_idlingTruck	589462	4822486	220.2	89	89	66.6	0	0.0	0.0	20.3	2.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--							
BldgB_idlingTruck	589476	4822448	219.6	89	89	66.9	0	0.0	0.0	20.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--							
BldgB_idlingTruck	589489	4822415	219.9	89	89	67.2	0	0.0	0.0	21.4	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--							
BldgB_idlingTruck	589501	4822384	218.6	89	89	67.5	0	0.0	0.0	21.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--							
BldgB_idlingTruck	589509	4822447	219.2	89	89	67.3	0	0.0	0.3	15.2	2.6	0.0	0.0	0.0	0.0	0.0	0.0	4	4							
BldgB_idlingTruck	589537	4822354	218.4	89	89	68.0	0	0.0	0.3	16.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	1	1							
BldgB_idlingTruck	589488	4822496	220.4	89	89	66.9	0	0.0	0.2	14.1	2.5	0.0	0.0	0.0	0.0	0.0	0.0	5	5							
BldgB_idlingTruck	589602	4822120	220.9	89	89	69.9	0	0.0	-0.4	17.7	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--							
BldgB_idlingTruck	589611	4822166	220.0	89	89	69.7	0	0.0	-0.2	12.4	3.5	0.0	0.0	0.0	0.0	0.0	0.0	4	4							
BldgB_idlingTruck	589557	4822240	219.6	89	89	68.8	0	0.0	0.1	19.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--							
BldgB_idlingTruck	589538	4822289	219.0	89	89	68.3	0	0.0	0.2	20.6	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--							
BldgB_idlingTruck	589571	4822270	219.3	89	89	68.8	0	0.0	0.3	14.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2							
BldgB_idlingTruck	589551	4822322	218.7	89	89	68.3	0	0.0	0.3	15.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	2	2							
BldgB_idlingTruck	589207	4822369	220.9	89	89	63.3	0	0.0	-1.7	4.0	2.7	0.0	0.0	0.0	0.0	1.9	1.9	23	23							
BldgB_idlingTruck	589520	4822408	218.6	89	89	67.6	0	0.0	0.2	16.3	2.6	0.0	0.0	0.0	0.0	0.0	0.0	2	2							
BldgB_idlingTruck	589259	4822304	220.8	89	89	64.9	0	0.0	-1.8	4.0	3.1	0.0	0.0	0.0	0.0	2.3	2.3	21	21							
BldgB_idlingTruck	589279	4822250	220.8	89	89	65.7	0	0.0	-2.0	4.1	3.4	0.0	0.0	0.0	0.0	2.3	2.3	20	20							
BldgB_idlingTruck	589301	4822182	220.8	89	89	66.7	0	0.0	-1.9	5.8	3.4	0.0	0.0	0.0	0.0	3.1	3.1	18	18							
BldgB_idlingTruck	589321	4822137	220.8	89	89	67.3	0	0.0	-2.0	5.4	3.7	0.0	0.0	0.0	0.0	2.6	2.6	17	17							
BldgB_idlingTruck	589358	4822038	220.6	89	89																					

BldgD_idlingTruck	588991	4821982	221.8	89	89	67.1	0	0.0	-1.2	12.7	2.8	0.0	0.0	0.0	0.0	0.0	8	8	
BldgD_idlingTruck	589016	4821912	221.6	89	89	68.1	0	0.0	-1.2	11.2	3.2	0.0	0.0	0.0	0.0	5.5	5.5	13	13
BldgD_idlingTruck	589140	4822353	222.1	89	89	62.4	0	0.0	-0.9	13.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	12	12
BldgD_idlingTruck	589162	4822295	221.8	89	89	63.6	0	0.0	-1.3	13.5	1.9	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	589164	4822232	221.9	89	89	64.6	0	0.0	-1.4	16.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	7	7
BldgD_idlingTruck	589201	4822137	221.9	89	89	66.2	0	0.0	-1.4	15.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	7	7
BldgD_idlingTruck	589215	4822098	221.9	89	89	66.8	0	0.0	-1.4	14.5	2.6	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgD_idlingTruck	589230	4822057	221.8	89	89	67.4	0	0.0	-1.4	13.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgD_idlingTruck	589229	4822120	221.8	89	89	66.7	0	0.0	-1.6	10.2	2.9	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	589251	4822001	222.1	89	89	68.1	0	0.0	-1.4	13.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgD_idlingTruck	589185	4822177	221.9	89	89	65.5	0	0.0	-1.4	15.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	7	7
BldgD_idlingTruck	588842	4822311	221.0	89	89	60.6	0	0.0	-1.4	4.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	24	24
BldgD_idlingTruck	588877	4822222	222.1	89	89	62.8	0	0.0	-0.8	12.2	1.8	0.0	0.0	0.0	0.0	0.0	0.0	13	13
BldgD_idlingTruck	588905	4822147	222.1	89	89	64.3	0	0.0	-1.1	11.2	2.2	0.0	0.0	0.0	0.0	5.2	5.2	18	18
BldgD_idlingTruck	588931	4822070	221.2	89	89	65.7	0	0.0	-1.2	10.1	2.6	0.0	0.0	0.0	0.0	4.7	4.7	17	17
BldgD_idlingTruck	589095	4822416	222.0	89	89	60.4	0	0.0	-1.7	4.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	24	24
BldgD_idlingTruck	589116	4822415	220.9	89	89	60.9	0	0.0	-1.6	4.5	2.1	0.0	0.0	0.0	0.0	0.0	0.0	23	23
BldgD_idlingTruck	588952	4822014	221.1	89	89	66.6	0	0.0	-1.3	9.1	2.9	0.0	0.0	0.0	0.0	4.1	4.1	16	16
BldgD_idlingTruck	588981	4821939	221.6	89	89	67.6	0	0.0	-1.5	7.7	3.4	0.0	0.0	0.0	0.0	3.4	3.4	15	15
BldgD_idlingTruck	589187	4822226	221.8	89	89	64.9	0	0.0	-1.5	12.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	589207	4822179	221.8	89	89	65.7	0	0.0	-1.6	11.1	2.5	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	589254	4822058	222.1	89	89	67.5	0	0.0	-1.7	8.7	3.3	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	589278	4821998	221.8	89	89	68.3	0	0.0	-1.8	7.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	589123	4822342	222.0	89	89	62.3	0	0.0	-1.2	18.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgD_idlingTruck	588869	4822304	222.2	89	89	60.8	0	0.0	-0.5	13.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	14	14
BldgD_idlingTruck	588918	4822168	222.1	89	89	64.0	0	0.0	-1.0	14.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	9	9
BldgD_idlingTruck	588942	4822106	222.1	89	89	65.1	0	0.0	-1.1	14.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgD_idlingTruck	588964	4822049	222.1	89	89	66.1	0	0.0	-1.1	13.3	2.5	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgD_idlingTruck	589108	4822382	222.2	89	89	61.3	0	0.0	-1.0	18.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0	9	9
BldgD_idlingTruck	589137	4822305	221.9	89	89	63.1	0	0.0	-1.3	17.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgD_idlingTruck	589152	4822272	221.9	89	89	63.9	0	0.0	-1.3	16.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgD_idlingTruck	589238	4822030	222.3	89	89	67.7	0	0.0	-1.4	14.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgD_idlingTruck	589127	4822385	222.0	89	89	61.6	0	0.0	-1.8	4.2	2.3	0.0	0.0	0.0	0.0	0.0	0.0	23	23
BldgD_idlingTruck	589172	4822265	221.8	89	89	64.2	0	0.0	-1.4	13.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	589217	4822146	221.8	89	89	66.2	0	0.0	-1.6	10.9	2.7	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	589266	4822032	221.9	89	89	67.9	0	0.0	-1.8	8.2	3.4	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgD_idlingTruck	588966	4821984	221.3	89	89	67.1	0	0.0	-1.4	8.7	3.1	0.0	0.0	0.0	0.0	3.9	3.9	15	15
BldgD_idlingTruck	588858	4822272	222.3	89	89	61.7	0	0.0	-1.5	4.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	23	23
BldgD_idlingTruck	588890	4822184	222.1	89	89	63.6	0	0.0	-0.9	11.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	13	13
BldgD_idlingTruck	588866	4822242	222.1	89	89	62.3	0	0.0	-1.6	4.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	22	22
BldgD_idlingTruck	588919	4822112	222.0	89	89	65.0	0	0.0	-1.2	10.6	2.4	0.0	0.0	0.0	0.0	4.9	4.9	17	17
BldgD_idlingTruck	588941	4822046	221.1	89	89	66.1	0	0.0	-1.3	9.7	2.7	0.0	0.0	0.0	0.0	4.5	4.5	16	16
BldgD_idlingTruck	588997	4821902	221.8	89	89	68.2	0	0.0	-1.6	7.1	3.7	0.0	0.0	0.0	0.0	3.1	3.1	15	15
BldgD_RTU	588963	4822327	232.6	81	78	60.5	0	0.0	-1.1	3.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	14	12
BldgD_RTU	589026	4822352	232.6	81	78	60.6	0	0.0	-0.1	3.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	14	12
BldgD_RTU	588981	4822273	232.6	81	78	62.0	0	0.0	0.1	3.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	13	10
BldgD_RTU	589043	4822304	232.6	81	78	61.9	0	0.0	0.0	3.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	13	10
BldgD_RTU	588997	4822225	232.6	81	78	63.2	0	0.0	0.1	3.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	11	9
BldgD_RTU	589060	4822249	232.6	81	78	63.2	0	0.0	0.0	3.8	2.5	0.0	0.0	0.0	0.0	0.0	0.0	11	9
BldgD_RTU	589018	4822170	232.6	81	78	64.3	0	0.0	-0.1	3.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgD_RTU	589086	4822185	232.6	81	78	64.5	0	0.0	-0.2	3.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgD_RTU	589040	4822112	232.6	81	78	65.4	0	0.0	-0.3	3.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	9	6
BldgD_RTU	589107	4822136	232.6	81	78	65.5	0	0.0	-0.4	3.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	9	6
BldgD_RTU	589061	4822057	232.6	81	78	66.3	0	0.0	-0.5	3.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	8	5
BldgD_RTU	589129	4822083	232.6	81	78	66.3	0	0.0	-0.6	3.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	8	5
BldgD_RTU	589081	4822001	232.6	81	78	67.2	0	0.0	-0.7	3.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	7	4
BldgD_RTU	589150	4822032	232.6	81	78	67.2	0	0.0	-0.7	3.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	7	4
BldgD_RTU	589098	4821959	232.6	81	78	67.8	0	0.0	-0.8	3.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU	589172	4821985	232.6	81	78	67.8	0	0.0	-0.9	3.9	3.9	0.0	0.0	0.0	0.0	0.0	0.0	6	4
BldgD_RTU_O	588899	4822350	232.6	81	78	59.4	0	0.0	-0.1	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	18	16
BldgD_RTU_O	589050	4822406	232.6	81	78	59.7	0	0.0	-0.4	2.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	17	15
BldgD_RTU_O	589222	4821955	232.6	81	78	68.4	0	0.0	-1.0	3.9	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5	3
BldgD_RTU_O	589072	4821898	232.6	81	78	68.4	0	0.0	-0.8	3.8	4.0	0.0	0.0	0.0	0.0	0.0	0.0	5	3
BldgF_idlingTruck	588936	4821890	222.4	89	89	68.2	0	0.0	-1.8	4.6	4.1	0.0	0.0	0.0	0.0	2.5	2.5	16	16
BldgF_idlingTruck	588918	4821936	222.1	89	89	67.6	0	0.0	-1.7	4.9	3.8	0.0	0.0	0.0	0.0	2.5	2.5	17	17
BldgF_idlingTruck	588897	4821986	221.8	89	89	66.9	0	0.0	-1.6	5.3	3.5	0.0	0.0	0.0	0.0	2.6	2.6	18	18
BldgF_idlingTruck	588885	4822018	221.6	89	89	66.4	0	0.0	-1.5	5.7	3.3	0.0	0.0	0.0	0.0	3.2	3.2	18	18
BldgF_idlingTruck	588865	4822078	221.2	89	89	65.6	0	0.0	-1.4	6.0	2.8	0.0	0.0	0.0	0.0	3.2	3.2	19	19
BldgF_idlingTruck	588852	4822112	221.0	89	89	65.0	0	0.0	-1.7	3.9	3.2	0.0	0.0	0.0	0.0	2.3	2.3	21	21
BldgF_idlingTruck	588829	4822169	220.7	89	89	64.0	0	0.0	-1.5	3.9	2.9	0.0	0.0	0.0	0.0	2.3	2.3	22	22
BldgF_idlingTruck	588812	4822225	220.4	89	89	62.9	0	0.0	-1.4	3.9	2.6	0.0	0.0	0.0	0.0	0.0	0.0	21	21
BldgF_idlingTruck	588950	4821848	222.0																

Bldg_RTU_O	588127	4821906	235.0	81	78	71.2	0	0.0	2.0	3.7	3.6	0.0	0.0	0.0	0.0	0.0	0	--
BldgH_dilingTruck	588107	4822200	224.8	89	89	69.8	0	0.0	1.6	6.5	3.8	0.0	0.0	0.0	0.0	0.0	7	7
BldgH_dilingTruck	588017	4822088	225.1	89	89	71.0	0	0.0	2.2	8.2	3.9	0.0	0.0	0.0	0.0	0.0	4	4
BldgH_dilingTruck	587927	4821970	225.1	89	89	72.2	0	0.0	1.9	7.1	4.6	0.0	0.0	0.0	0.0	0.0	3	3
BldgH_dilingTruck	587969	4822024	225.3	89	89	71.7	0	0.0	2.0	7.7	4.3	0.0	0.0	0.0	0.0	0.0	3	3
BldgH_dilingTruck	587966	4822062	225.0	89	89	71.5	0	0.0	1.0	4.4	4.2	0.0	0.0	0.0	0.0	0.0	8	8
BldgH_dilingTruck	587897	4821976	225.1	89	89	72.3	0	0.0	0.8	4.2	4.7	0.0	0.0	0.0	0.0	0.0	7	7
BldgH_dilingTruck	588003	4822066	225.2	89	89	71.2	0	0.0	2.1	8.2	4.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgH_dilingTruck	588072	4822154	224.9	89	89	70.3	0	0.0	2.3	9.8	3.4	0.0	0.0	0.0	0.0	0.0	3	3
BldgH_dilingTruck	587908	4821946	225.0	89	89	72.4	0	0.0	1.8	7.1	4.7	0.0	0.0	0.0	0.0	0.0	3	3
BldgH_dilingTruck	588123	4822222	224.0	89	89	69.6	0	0.0	1.2	4.1	3.5	0.0	0.0	0.0	0.0	0.0	11	11
BldgH_dilingTruck	587946	4821999	225.3	89	89	71.9	0	0.0	1.8	6.8	4.6	0.0	0.0	0.0	0.0	0.0	4	4
BldgH_dilingTruck	588091	4822177	224.9	89	89	70.0	0	0.0	2.2	10.1	3.2	0.0	0.0	0.0	0.0	0.0	3	3
BldgH_dilingTruck	588056	4822136	225.0	89	89	70.5	0	0.0	2.2	9.1	3.6	0.0	0.0	0.0	4.6	4.6	8	8
BldgH_dilingTruck	587985	4822048	225.2	89	89	71.5	0	0.0	2.0	7.5	4.2	0.0	0.0	0.0	0.0	0.0	4	4
BldgH_dilingTruck	588038	4822113	225.0	89	89	70.8	0	0.0	2.2	8.2	3.8	0.0	0.0	0.0	4.1	4.1	8	8
BldgH_dilingTruck	587936	4822024	225.1	89	89	71.9	0	0.0	0.9	4.3	4.4	0.0	0.0	0.0	0.0	0.0	7	7
BldgH_dilingTruck	588062	4822178	224.7	89	89	70.3	0	0.0	0.5	1.9	4.3	0.0	0.0	0.0	1.4	1.4	13	13
BldgH_dilingTruck	587998	4822104	224.9	89	89	71.1	0	0.0	1.0	4.6	4.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgH_RTU	587973	4821904	235.0	81	78	72.2	0	0.0	1.7	3.7	4.1	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588168	4822142	235.0	81	78	69.6	0	0.0	2.5	3.2	3.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgH_RTU	588113	4822078	235.0	81	78	70.4	0	0.0	2.3	3.6	3.3	0.0	0.0	0.0	0.0	0.0	1	--
BldgH_RTU	588078	4822041	235.0	81	78	70.8	0	0.0	2.1	3.6	3.5	0.0	0.0	0.0	0.0	0.0	1	--
BldgH_RTU	588051	4822001	235.0	81	78	71.2	0	0.0	2.0	3.7	3.6	0.0	0.0	0.0	0.0	0.0	0	--
BldgH_RTU	588015	4821960	235.0	81	78	71.7	0	0.0	1.9	3.7	3.8	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	587990	4821928	235.0	81	78	72.0	0	0.0	1.7	3.7	4.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU	588142	4822114	235.0	81	78	69.9	0	0.0	2.4	3.5	3.1	0.0	0.0	0.0	0.0	0.0	2	--
BldgH_RTU_O	587991	4821850	235.0	81	78	72.3	0	0.0	1.8	3.7	4.1	0.0	0.0	0.0	0.0	0.0	--	--
BldgH_RTU_O	588113	4822007	235.0	81	78	70.8	0	0.0	2.1	3.4	3.5	0.0	0.0	0.0	0.0	0.0	1	--
BldgH_RTU_O	588227	4822145	235.0	81	78	69.0	0	0.0	1.6	0.0	3.9	0.0	0.0	0.0	0.0	0.0	6	4
BldgJ_dilingTruck	587904	4822051	224.9	89	89	72.0	0	0.0	0.8	4.1	4.5	0.0	0.0	0.0	0.0	0.0	8	8
BldgJ_dilingTruck	587959	4822120	225.0	89	89	71.3	0	0.0	0.9	4.1	4.2	0.0	0.0	0.0	0.0	0.0	8	8
BldgJ_dilingTruck	587989	4822160	225.0	89	89	71.0	0	0.0	1.0	4.1	4.1	0.0	0.0	0.0	2.4	2.4	11	11
BldgJ_dilingTruck	588079	4822272	224.8	89	89	69.7	0	0.0	1.2	4.1	3.5	0.0	0.0	0.0	2.4	2.4	13	13
BldgJ_dilingTruck	588030	4822169	224.8	89	89	70.6	0	0.0	1.0	4.1	3.9	0.0	0.0	0.0	2.2	2.2	12	12
BldgJ_dilingTruck	587920	4822074	225.0	89	89	71.8	0	0.0	0.9	4.1	4.4	0.0	0.0	0.0	0.0	0.0	8	8
BldgJ_dilingTruck	588021	4822195	225.0	89	89	70.5	0	0.0	1.0	4.1	3.9	0.0	0.0	0.0	2.4	2.4	12	12
BldgJ_dilingTruck	588056	4822202	224.8	89	89	70.2	0	0.0	1.1	4.1	3.8	0.0	0.0	0.0	2.2	2.2	12	12
BldgJ_dilingTruck	588050	4822233	224.6	89	89	70.2	0	0.0	1.1	4.1	3.7	0.0	0.0	0.0	2.4	2.4	12	12
BldgJ_dilingTruck	587859	4822000	224.9	89	89	72.5	0	0.0	0.8	4.1	4.8	0.0	0.0	0.0	0.0	0.0	7	7
BldgJ_dilingTruck	588003	4822136	224.8	89	89	70.9	0	0.0	0.8	3.7	4.2	0.0	0.0	0.0	2.0	2.0	11	11
BldgJ_dilingTruck	587970	4822096	224.8	89	89	71.4	0	0.0	0.9	4.2	4.2	0.0	0.0	0.0	0.0	0.0	8	8
BldgJ_dilingTruck	587941	4822057	224.9	89	89	71.7	0	0.0	0.9	4.2	4.4	0.0	0.0	0.0	0.0	0.0	8	8
BldgJ_dilingTruck	587902	4822009	225.0	89	89	72.2	0	0.0	0.8	4.1	4.6	0.0	0.0	0.0	0.0	0.0	7	7
BldgJ_dilingTruck	588067	4822256	224.9	89	89	69.9	0	0.0	1.2	4.1	3.6	0.0	0.0	0.0	2.4	2.4	13	13
BldgJ_dilingTruck	588037	4822216	224.8	89	89	70.3	0	0.0	1.1	4.1	3.8	0.0	0.0	0.0	2.3	2.3	12	12
BldgJ_dilingTruck	588008	4822177	225.0	89	89	70.7	0	0.0	1.0	4.1	4.0	0.0	0.0	0.0	2.3	2.3	12	12
BldgJ_dilingTruck	587940	4822096	225.0	89	89	71.6	0	0.0	0.9	4.1	4.3	0.0	0.0	0.0	0.0	0.0	8	8
BldgJ_dilingTruck	587939	4822032	224.9	89	89	72.2	0	0.0	0.8	4.1	4.6	0.0	0.0	0.0	0.0	0.0	7	7
BldgJ_dilingTruck	587875	4822015	224.9	89	89	72.3	0	0.0	0.8	4.1	4.7	0.0	0.0	0.0	0.0	0.0	7	7
BldgJ_RTU	587807	4822066	236.0	81	78	72.6	0	0.0	1.7	3.7	4.2	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587842	4822113	236.0	81	78	72.2	0	0.0	1.8	3.7	4.1	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587878	4822158	236.0	81	78	71.8	0	0.0	2.0	3.6	3.9	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU	587927	4822222	236.0	81	78	71.2	0	0.0	2.3	3.6	3.6	0.0	0.0	0.0	0.0	0.0	0	--
BldgJ_RTU	587971	4822270	236.0	81	78	70.7	0	0.0	2.4	3.5	3.4	0.0	0.0	0.0	0.0	0.0	1	--
BldgJ_RTU	588007	4822312	236.0	81	78	70.3	0	0.0	2.4	3.0	3.3	0.0	0.0	0.0	0.0	0.0	2	--
BldgJ_RTU	587902	4822186	236.0	81	78	71.5	0	0.0	2.1	3.6	3.7	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587985	4822354	236.0	81	78	70.3	0	0.0	1.8	1.3	4.0	0.0	0.0	0.0	0.0	0.0	3	1
BldgJ_RTU_O	587861	4822208	236.0	81	78	71.8	0	0.0	2.1	3.6	3.8	0.0	0.0	0.0	0.0	0.0	--	--
BldgJ_RTU_O	587753	4822065	236.0	81	78	72.9	0	0.0	1.7	3.7	4.4	0.0	0.0	0.0	0.0	0.0	--	--
EastAccess1_Trucks1	589055	4822370	221.9	105	102	61.0	0	0.0	-0.8	5.5	2.3	0.0	0.0	0.0	1.1	1.1	38	35
EastAccess1_Trucks2	588832	4822265	222.3	104	102	60.2	0	0.0	-0.9	6.1	2.2	0.0	0.0	0.0	1.1	1.1	37	36
EastAccess1_Trucks3	588704	4822169	222.2	102	101	63.8	0	0.0	-0.9	4.6	3.2	0.0	0.0	0.0	1.1	1.1	33	32
PublicA_Trucks1	588993	4822010	220.5	101	100	63.3	0	0.0	-1.0	11.5	2.4	0.0	0.0	0.0	0.0	0.0	25	24
PublicA_Trucks2	589294	4822134	221.3	100	98	65.5	0	0.0	-1.5	5.3	3.2	0.0	0.0	0.0	2.3	2.3	29	28
PublicA_Trucks3	589601	4822233	219.6	96	96	69.7	0	0.0	0.1	10.8	3.6	0.0	0.0	0.0	2.4	2.4	15	15
PublicA_Trucks4	589649	4822241	219.9	95	95	69.6	0	0.0	-0.1	5.8	4.1	0.0	0.0	0.0	2.8	2.8	19	19
West3Access_T1	588055	4822183	224.2	102	100	70.8	0	0.0	1.6	3.9	3.8	0.0	0.0	0.0	0.0	0.0	21	20
West4Access_T1	588355	4821966	222.9	96	93	69.9	0	0.0	1.4	2.7	3.7	0.0	0.0	0.0	0.0	0.0	19	16

R6																			
SrcID	X	Y	Z	LxD	LxN	Adiv	K0	Dc	Agnd	Abar	Aatm	Afol	Ahous	CmetD	CmetN	RefID	RefIN	LrD	LrN
BldgA_dilingTruck	589004	4821946	221.5	89	89	69.6	0	0.0	-3.2	22.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_dilingTruck	589515	4822352	218.5	89	89	61.4	0	0.0	-2.8	4.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	24	24
BldgA_dilingTruck	589616	4822400	218.6	89	89	61.3	0	0.0	-2.8	3.5	1.9	0.0	0.0	0.0	0.0	0.0	0.0	25	25
BldgA_dilingTruck	589629	4822368	218.9	89	89	62.2	0	0.0	-2.9	4.7	2.3	0.0	0.0	0.0	0.0	2.5	2.5	25	25
BldgA_dilingTruck	589654	4822306	219.7	89	89	63.6	0	0.0	-3.1	4.7	2.6	0.0	0.0						

Table with columns for activity type (e.g., BldgB_idlingTruck, BldgD_idlingTruck), noise level (e.g., 589509, 4822447), distance (e.g., 219.2, 89), and sound level parameters (e.g., -2.3, 4.8, 1.6, 0.0, 0.0, 0.0, 0.0, 2.1, 2.1, 28, 28).

Where: Lr = Lx - Adiv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahaus + Cmet + Refl



BldgD_RTU	589098	4821959	232.6	81	78	69.0	0	0.0	-2.7	4.8	3.9	0.0	0.0	0.0	0.0	0.0	6	3	
BldgD_RTU	589172	4821985	232.6	81	78	68.4	0	0.0	-2.6	4.8	3.7	0.0	0.0	0.0	0.0	0.0	7	4	
BldgD_RTU_O	588899	4822350	232.6	81	78	67.0	0	0.0	-1.9	4.7	3.3	0.0	0.0	0.0	0.0	0.0	8	5	
BldgD_RTU_O	589050	4822406	232.6	81	78	64.5	0	0.0	-1.5	3.4	2.6	0.0	0.0	0.0	0.0	0.0	12	9	
BldgD_RTU_O	589222	4821955	232.6	81	78	68.5	0	0.0	-2.7	4.8	3.7	0.0	0.0	0.0	0.0	0.0	6	4	
BldgD_RTU_O	589072	4821898	232.6	81	78	69.7	0	0.0	-2.8	4.8	4.1	0.0	0.0	0.0	0.0	0.0	5	2	
BldgF_idlingTruck	588936	4821890	222.4	89	89	70.4	0	0.0	-3.3	10.5	3.8	0.0	0.0	0.0	0.0	3.3	3.3	11	11
BldgF_idlingTruck	588918	4821936	222.1	89	89	70.1	0	0.0	-3.2	10.7	3.7	0.0	0.0	0.0	0.0	3.4	3.4	11	11
BldgF_idlingTruck	588897	4821986	221.8	89	89	69.8	0	0.0	-3.2	10.7	3.6	0.0	0.0	0.0	0.0	3.3	3.3	11	11
BldgF_idlingTruck	588885	4822018	221.6	89	89	69.7	0	0.0	-3.1	10.8	3.5	0.0	0.0	0.0	0.0	3.4	3.4	11	11
BldgF_idlingTruck	588865	4822078	221.2	89	89	69.4	0	0.0	-3.0	10.9	3.4	0.0	0.0	0.0	0.0	4.4	4.4	13	13
BldgF_idlingTruck	588852	4822112	221.0	89	89	69.2	0	0.0	-2.9	9.2	3.5	0.0	0.0	0.0	0.0	3.3	3.3	13	13
BldgF_idlingTruck	588829	4822169	220.7	89	89	69.0	0	0.0	-2.9	10.0	3.4	0.0	0.0	0.0	0.0	3.4	3.4	13	13
BldgF_idlingTruck	588812	4822225	220.4	89	89	68.8	0	0.0	-2.8	11.1	3.2	0.0	0.0	0.0	0.0	0.0	9	9	
BldgF_idlingTruck	588950	4821848	222.0	89	89	70.7	0	0.0	-3.3	10.6	3.9	0.0	0.0	0.0	0.0	3.2	3.2	10	10
BldgF_idlingTruck	588941	4822142	220.8	89	89	69.1	0	0.0	-2.9	9.7	3.4	0.0	0.0	0.0	0.0	3.4	3.4	13	13
BldgF_idlingTruck	588822	4822200	220.5	89	89	68.8	0	0.0	-2.9	10.8	3.3	0.0	0.0	0.0	0.0	0.0	9	9	
BldgF_idlingTruck	588875	4822048	221.4	89	89	69.5	0	0.0	-3.0	10.9	3.5	0.0	0.0	0.0	0.0	3.4	3.4	12	12
BldgF_idlingTruck	588909	4821960	222.0	89	89	70.0	0	0.0	-3.2	10.6	3.6	0.0	0.0	0.0	0.0	3.3	3.3	11	11
BldgF_idlingTruck	588927	4821913	222.2	89	89	70.3	0	0.0	-3.3	10.5	3.7	0.0	0.0	0.0	0.0	3.3	3.3	11	11
BldgF_idlingTruck	588941	4821872	222.2	89	89	70.5	0	0.0	-3.3	10.5	3.8	0.0	0.0	0.0	0.0	3.2	3.2	11	11
BldgF_RTU	588736	4822174	233.4	81	78	69.7	0	0.0	-2.3	4.7	4.1	0.0	0.0	0.0	0.0	0.0	4	2	
BldgF_RTU	588750	4822142	233.4	81	78	69.8	0	0.0	-2.3	4.7	4.2	0.0	0.0	0.0	0.0	0.0	4	2	
BldgF_RTU	588755	4822111	233.4	81	78	70.0	0	0.0	-2.3	4.7	4.2	0.0	0.0	0.0	0.0	0.0	4	2	
BldgF_RTU	588769	4822073	233.4	81	78	70.1	0	0.0	-2.3	4.7	4.3	0.0	0.0	0.0	0.0	0.0	4	1	
BldgF_RTU	588784	4822041	233.4	81	78	70.2	0	0.0	-2.4	4.7	4.3	0.0	0.0	0.0	0.0	0.0	4	1	
BldgF_RTU	588795	4822006	233.4	81	78	70.4	0	0.0	-2.5	4.7	4.4	0.0	0.0	0.0	0.0	0.0	4	1	
BldgF_RTU	588813	4821969	233.4	81	78	70.5	0	0.0	-2.6	4.7	4.4	0.0	0.0	0.0	0.0	0.0	4	1	
BldgF_RTU	588829	4821928	233.4	81	78	70.7	0	0.0	-2.7	4.7	4.5	0.0	0.0	0.0	0.0	0.0	4	1	
BldgF_RTU	588841	4821888	233.4	81	78	70.9	0	0.0	-2.8	4.7	4.6	0.0	0.0	0.0	0.0	0.0	3	1	
BldgF_RTU	588858	4821839	233.4	81	78	71.2	0	0.0	-2.9	4.7	4.7	0.0	0.0	0.0	0.0	0.0	3	0	
BldgF_RTU_O	588672	4822179	233.4	81	78	70.2	0	0.0	-2.5	4.7	4.3	0.0	0.0	0.0	0.0	0.0	4	1	
BldgF_RTU_O	588748	4821977	233.4	81	78	70.8	0	0.0	-2.5	4.7	4.5	0.0	0.0	0.0	0.0	0.0	3	1	
BldgF_RTU_O	588820	4821785	233.4	81	78	71.7	0	0.0	-3.0	4.8	4.9	0.0	0.0	0.0	0.0	0.0	2	--	
BldgG_idlingTruck	588358	4821993	222.6	89	89	73.1	0	0.0	-2.4	7.6	5.4	0.0	0.0	0.0	0.0	0.0	5	5	
BldgG_idlingTruck	588328	4821955	224.9	89	89	73.4	0	0.0	-2.7	4.8	6.2	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_idlingTruck	588243	4821849	224.1	89	89	74.2	0	0.0	-2.8	4.8	6.7	0.0	0.0	0.0	0.0	0.0	6	6	
BldgG_idlingTruck	588258	4821870	224.0	89	89	74.1	0	0.0	-2.8	4.8	6.6	0.0	0.0	0.0	0.0	0.0	6	6	
BldgG_idlingTruck	588270	4821882	224.0	89	89	74.0	0	0.0	-2.8	4.8	6.5	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_idlingTruck	588295	4821913	224.0	89	89	73.8	0	0.0	-2.8	4.8	6.4	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_idlingTruck	588312	4821891	223.5	89	89	73.7	0	0.0	-2.8	4.8	6.4	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_idlingTruck	588354	4821945	223.1	89	89	73.3	0	0.0	-2.8	4.8	6.2	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_idlingTruck	588287	4821859	223.8	89	89	74.0	0	0.0	-2.8	4.8	6.5	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_idlingTruck	588256	4821824	224.1	89	89	74.3	0	0.0	-2.9	4.8	6.7	0.0	0.0	0.0	0.0	0.0	6	6	
BldgG_idlingTruck	588342	4821975	222.8	89	89	73.3	0	0.0	-2.7	4.8	6.2	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_idlingTruck	588377	4821976	222.9	89	89	73.1	0	0.0	-1.9	7.3	5.3	0.0	0.0	0.0	0.0	0.0	5	5	
BldgG_idlingTruck	588316	4821943	224.0	89	89	73.5	0	0.0	-2.7	4.8	6.3	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_idlingTruck	588331	4821918	223.3	89	89	73.6	0	0.0	-2.8	4.8	6.3	0.0	0.0	0.0	0.0	0.0	7	7	
BldgG_RTU	588374	4821886	235.0	81	78	74.5	0	0.0	-2.4	4.8	6.1	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_RTU	588207	4821929	235.0	81	78	74.2	0	0.0	-2.2	4.8	5.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_RTU	588238	4821961	235.0	81	78	73.9	0	0.0	-2.2	4.8	5.9	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_RTU	588264	4821994	235.0	92	89	73.7	0	0.0	-1.7	4.5	4.5	0.0	0.0	0.0	0.0	0.0	11	8	
BldgG_RTU	588288	4822026	235.0	81	78	73.4	0	0.0	-1.9	4.0	5.6	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_RTU_O	588260	4822080	235.0	81	78	73.4	0	0.0	-1.8	3.9	5.6	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_idlingTruck	588107	4822200	224.8	89	89	74.0	0	0.0	-1.9	12.1	4.8	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_idlingTruck	588072	4822154	224.9	89	89	74.3	0	0.0	-2.0	12.0	5.1	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_idlingTruck	588123	4822222	224.0	89	89	73.9	0	0.0	-2.1	4.7	6.4	0.0	0.0	0.0	0.0	0.0	6	6	
BldgH_idlingTruck	588091	4822177	224.9	89	89	74.1	0	0.0	-1.9	12.7	4.9	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_idlingTruck	588056	4822136	225.0	89	89	74.4	0	0.0	-2.1	11.2	5.2	0.0	0.0	0.0	0.0	0.0	0	0	
BldgH_idlingTruck	588062	4822178	224.7	89	89	74.3	0	0.0	-2.2	5.1	6.7	0.0	0.0	0.0	0.0	0.0	5	5	
BldgH_RTU	588168	4822142	235.0	81	78	73.8	0	0.0	-1.7	4.4	5.8	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_RTU	588113	4822078	235.0	81	78	74.3	0	0.0	-2.0	4.8	6.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_RTU	588142	4822114	235.0	81	78	74.0	0	0.0	-1.8	4.7	5.9	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_RTU_O	588113	4822007	235.0	81	78	74.4	0	0.0	-2.2	4.8	6.1	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_RTU_O	588227	4822145	235.0	81	78	73.4	0	0.0	-1.6	3.9	5.6	0.0	0.0	0.0	0.0	0.0	--	--	
BldgJ_idlingTruck	588079	4822272	224.8	89	89	74.0	0	0.0	-2.0	4.7	6.5	0.0	0.0	0.0	0.0	0.0	6	6	
BldgJ_idlingTruck	588030	4822169	224.8	89	89	74.5	0	0.0	-2.2	4.8	6.8	0.0	0.0	0.0	0.0	0.0	5	5	
BldgJ_idlingTruck	588021	4822195	225.0	89	89	74.5	0	0.0	-2.2	4.7	6.8	0.0	0.0	0.0	0.0	0.0	5	5	
BldgJ_idlingTruck	588056	4822202	224.8	89	89	74.3	0	0.0	-2.1	4.7	6.7	0.0	0.0	0.0	0.0	0.0	5	5	
BldgJ_idlingTruck	588050	4822233	224.6	89	89	74.3	0	0.0	-2.1	4.7	6.7	0.0	0.0	0.0	0.0	0.0	5	5	
BldgJ_idlingTruck	588067	4822256	224.9	89	89	74.1	0	0.0	-2.0	4.7	6.6	0.0	0.0	0.0	0.0	0.0	6	6	
BldgJ_idlingTruck	588037	4822216	224.8	89	89	74.4	0	0.0	-2.1	4.7	6.7	0.0	0.0	0.0	0.0	0.0	5	5	
BldgJ_RTU	588007	4822312	236.0	81	78	74.4	0	0.0	-1.3	4.1	6.1	0.0	0.0	0.0	0.0	0.0	--	--	
BldgJ_RTU_O	587985	4822354	236.0	81	78	74.5	0	0.0	-1.2	4.0	6.1	0.0	0.0	0.0	0.0	0.0	--	--	
EastAccess1_Trucks1	589058	4822351	221.8	105	102	59.0	0	0.0	-1.9	4.3	1.7	0.0	0.0	0.0					

Bldg_RTU_O	589802	4822312	231.1	81	78	65.4	0	0.0	0.4	3.3	3.1	0.0	0.0	0.0	0.0	0.0	9	6	
Bldg_RTU_O	589854	4822177	231.1	81	78	67.4	0	0.0	0.0	3.3	3.7	0.0	0.0	0.0	0.0	0.0	6	4	
Bldg_d_lidngTruck	589316	4822082	221.6	89	89	67.1	0	0.0	-0.4	20.9	2.7	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589339	4822024	221.4	89	89	67.8	0	0.0	-0.4	16.7	2.7	0.0	0.0	0.0	0.0	0.0	2	2	
Bldg_d_lidngTruck	589290	4822147	221.8	89	89	66.3	0	0.0	-0.5	21.8	2.7	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589290	4822222	220.8	89	89	65.2	0	0.0	-1.0	23.2	2.9	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589242	4822344	220.8	89	89	63.5	0	0.0	-1.0	23.3	2.4	0.0	0.0	0.0	0.0	0.0	1	1	
Bldg_d_lidngTruck	589226	4822314	221.7	89	89	64.1	0	0.0	-0.5	22.2	2.3	0.0	0.0	0.0	0.0	0.0	1	1	
Bldg_d_lidngTruck	589230	4822376	220.6	89	89	63.0	0	0.0	-0.9	23.2	2.3	0.0	0.0	0.0	0.0	0.0	1	1	
Bldg_d_lidngTruck	589189	4822416	219.2	89	89	62.9	0	0.0	-0.7	20.3	1.9	0.0	0.0	0.0	0.0	0.0	5	5	
Bldg_d_lidngTruck	589462	4822486	220.2	89	89	57.8	0	0.0	-1.0	4.6	1.5	0.0	0.0	0.0	0.0	0.0	26	26	
Bldg_d_lidngTruck	589476	4822448	219.6	89	89	59.2	0	0.0	-1.2	4.7	1.7	0.0	0.0	0.0	0.0	0.0	25	25	
Bldg_d_lidngTruck	589489	4822415	219.0	89	89	60.3	0	0.0	-1.4	4.6	1.9	0.0	0.0	0.0	0.0	0.0	24	24	
Bldg_d_lidngTruck	589501	4822384	218.6	89	89	61.2	0	0.0	-1.5	4.5	2.1	0.0	0.0	0.0	0.0	0.0	23	23	
Bldg_d_lidngTruck	589509	4822447	219.2	89	89	59.4	0	0.0	-1.2	4.8	1.7	0.0	0.0	0.0	0.0	0.0	24	24	
Bldg_d_lidngTruck	589537	4822354	218.4	89	89	62.1	0	0.0	-1.5	4.2	2.3	0.0	0.0	0.0	0.0	0.0	22	22	
Bldg_d_lidngTruck	589488	4822496	220.4	89	89	57.5	0	0.0	-1.1	4.7	1.4	0.0	0.0	0.0	0.0	0.0	26	26	
Bldg_d_lidngTruck	589602	4822120	220.9	89	89	66.6	0	0.0	-1.6	3.8	3.7	0.0	0.0	0.0	0.0	2.2	2.2	19	19
Bldg_d_lidngTruck	589611	4822166	220.0	89	89	66.0	0	0.0	-1.5	3.8	3.5	0.0	0.0	0.0	0.0	0.0	17	17	
Bldg_d_lidngTruck	589557	4822240	219.6	89	89	64.5	0	0.0	-1.6	3.9	3.0	0.0	0.0	0.0	0.0	0.0	19	19	
Bldg_d_lidngTruck	589538	4822289	219.0	89	89	63.5	0	0.0	-1.6	4.0	2.7	0.0	0.0	0.0	0.0	0.0	20	20	
Bldg_d_lidngTruck	589571	4822270	219.3	89	89	64.1	0	0.0	-1.5	3.9	2.9	0.0	0.0	0.0	0.0	0.0	20	20	
Bldg_d_lidngTruck	589551	4822322	218.7	89	89	62.8	0	0.0	-1.5	4.0	2.5	0.0	0.0	0.0	0.0	0.0	21	21	
Bldg_d_lidngTruck	589207	4822369	220.9	89	89	63.4	0	0.0	-0.5	22.2	2.2	0.0	0.0	0.0	0.0	0.0	2	2	
Bldg_d_lidngTruck	589520	4822408	218.6	89	89	60.6	0	0.0	-1.3	4.6	2.0	0.0	0.0	0.0	0.0	0.0	23	23	
Bldg_d_lidngTruck	589259	4822304	220.8	89	89	64.0	0	0.0	-1.0	23.3	2.6	0.0	0.0	0.0	0.0	0.0	0	0	
Bldg_d_lidngTruck	589279	4822250	220.8	89	89	64.7	0	0.0	-1.1	23.3	2.8	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589301	4822182	220.8	89	89	65.7	0	0.0	-0.9	22.9	2.9	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589321	4822137	220.8	89	89	66.3	0	0.0	-0.8	22.6	3.0	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589358	4822038	220.6	89	89	67.6	0	0.0	-0.4	20.6	2.7	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589244	4822272	221.7	89	89	64.7	0	0.0	-0.5	22.2	2.4	0.0	0.0	0.0	0.0	0.0	0	0	
Bldg_d_lidngTruck	589261	4822224	221.7	89	89	65.3	0	0.0	-0.5	22.1	2.5	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589336	4822094	220.8	89	89	66.9	0	0.0	-0.4	20.8	2.6	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589581	4822170	220.3	89	89	65.8	0	0.0	-1.6	3.9	3.4	0.0	0.0	0.0	0.0	2.4	2.4	20	20
Bldg_d_lidngTruck	589522	4822329	218.6	89	89	62.6	0	0.0	-1.6	4.2	2.5	0.0	0.0	0.0	0.0	0.0	21	21	
Bldg_d_lidngTruck	589215	4822415	219.3	89	89	62.5	0	0.0	-0.9	22.9	2.2	0.0	0.0	0.0	0.0	0.0	2	2	
Bldg_d_lidngTruck	589571	4822206	220.0	89	89	65.2	0	0.0	-1.6	3.9	3.3	0.0	0.0	0.0	0.0	0.0	18	18	
Bldg_d_lidngTruck	589548	4822264	219.3	89	89	64.1	0	0.0	-1.6	4.0	2.9	0.0	0.0	0.0	0.0	0.0	20	20	
Bldg_d_lidngTruck	589561	4822297	219.0	89	89	63.4	0	0.0	-1.5	4.0	2.7	0.0	0.0	0.0	0.0	0.0	20	20	
Bldg_d_lidngTruck	589583	4822240	219.6	89	89	64.7	0	0.0	-1.5	3.9	3.1	0.0	0.0	0.0	0.0	0.0	19	19	
Bldg_d_lidngTruck	589627	4822128	218.9	89	89	66.6	0	0.0	-1.5	3.8	3.7	0.0	0.0	0.0	0.0	0.0	16	16	
Bldg_d_lidngTruck	589275	4822190	221.7	89	89	65.7	0	0.0	-0.6	22.0	2.6	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589329	4822049	221.5	89	89	67.5	0	0.0	-0.4	16.7	2.6	0.0	0.0	0.0	0.0	0.0	2	2	
Bldg_d_lidngTruck	589347	4822066	220.7	89	89	67.2	0	0.0	-0.5	21.0	2.8	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_RTU	589268	4822279	220.8	89	89	64.4	0	0.0	-1.0	23.2	2.7	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_RTU	589300	4822425	232.0	81	78	61.1	0	0.0	2.0	18.5	1.3	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_RTU	589376	4822450	232.0	81	78	59.5	0	0.0	1.9	18.4	1.1	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_RTU	589320	4822368	232.0	81	78	62.2	0	0.0	2.0	18.4	1.5	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_RTU	589392	4822391	232.0	81	78	61.1	0	0.0	1.1	4.9	1.7	0.0	0.0	0.0	0.0	0.0	12	9	
Bldg_RTU	589411	4822330	232.0	81	78	62.5	0	0.0	1.0	4.4	2.0	0.0	0.0	0.0	0.0	0.0	11	8	
Bldg_RTU	589430	4822274	232.0	81	78	63.7	0	0.0	0.9	3.8	2.4	0.0	0.0	0.0	0.0	0.0	10	7	
Bldg_RTU	589451	4822231	232.0	81	78	64.5	0	0.0	0.8	3.4	2.7	0.0	0.0	0.0	0.0	0.0	9	7	
Bldg_RTU	589342	4822305	232.0	81	78	63.4	0	0.0	2.0	18.2	1.6	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_RTU	589365	4822256	232.0	81	78	64.2	0	0.0	1.0	4.5	2.4	0.0	0.0	0.0	0.0	0.0	9	6	
Bldg_RTU	589387	4822194	232.0	81	78	65.2	0	0.0	0.8	4.1	2.7	0.0	0.0	0.0	0.0	0.0	8	5	
Bldg_RTU	589406	4822146	232.0	81	78	66.0	0	0.0	0.5	3.8	3.0	0.0	0.0	0.0	0.0	0.0	7	5	
Bldg_RTU	589427	4822098	232.0	81	78	66.7	0	0.0	0.2	3.5	3.4	0.0	0.0	0.0	0.0	0.0	7	4	
Bldg_RTU	589491	4822126	232.0	81	78	66.3	0	0.0	0.2	3.4	3.3	0.0	0.0	0.0	0.0	0.0	8	5	
Bldg_RTU	589471	4822178	232.0	81	78	65.4	0	0.0	0.5	3.4	3.0	0.0	0.0	0.0	0.0	0.0	8	6	
Bldg_RTU_O	589253	4822446	232.0	81	78	61.4	0	0.0	2.0	13.0	1.4	0.0	0.0	0.0	0.0	0.0	3	1	
Bldg_RTU_O	589399	4822498	232.0	81	78	57.6	0	0.0	1.7	13.1	0.9	0.0	0.0	0.0	0.0	0.0	7	5	
Bldg_RTU_O	589558	4822082	232.0	81	78	67.0	0	0.0	-0.1	3.5	3.6	0.0	0.0	0.0	0.0	0.0	7	4	
Bldg_RTU_O	589412	4822026	232.0	81	78	67.6	0	0.0	0.0	3.5	3.7	0.0	0.0	0.0	0.0	0.0	6	3	
Bldg_d_lidngTruck	588926	4822137	222.1	89	89	68.8	0	0.0	-0.6	22.5	3.8	0.0	0.0	0.0	2.4	2.4	--	--	
Bldg_d_lidngTruck	588884	4822258	222.1	89	89	68.2	0	0.0	-0.7	22.8	3.7	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	588901	4822209	222.1	89	89	68.4	0	0.0	-0.6	22.6	3.7	0.0	0.0	0.0	2.4	2.4	--	--	
Bldg_d_lidngTruck	588955	4822078	222.1	89	89	69.1	0	0.0	-0.7	22.8	4.0	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	588974	4822025	222.0	89	89	69.4	0	0.0	-0.7	22.7	4.1	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	588991	4821982	221.8	89	89	69.7	0	0.0	-0.8	22.7	4.3	0.0	0.0	0.0	0.0	0.0	--	--	
Bldg_d_lidngTruck	589016	4821912	221.6	89	89	70.1	0	0.0	-0.7	22.6	4.4	0.0	0.0	0.0	2.0	2.0	--	--	
Bldg_d_lidngTruck	589140	4822353	222.1	89	89	64.5	0	0.0	-0.4	19.3	2.0	0.0	0.0	0.0	4.3	4.3	8	8	
Bldg_d_lidngTruck	589162	4822295	221.8	89	89	65.1	0	0.0	-0.4	20.7	2.2	0.0	0.0	0.0	1.8	1.8	3	3	
Bldg_d_lidngTruck	589164	4822232	221.9	89	89	65.9	0	0.0	-0.3	20.8	2.4	0.0	0.0	0.0	2.1	2.1	2	2	
Bldg_d_lidngTruck	589201	4822137	221.9	89	89	66.9	0	0.0	-0.4	20.6	2.6	0.0	0.0	0.0	2.1	2.1	1	1	
Bldg_d_lidngTruck	589215	4822098	221.9	89	89	67.3	0	0.0	-0.4	20.5	2.6	0.0	0.0	0.0	2.1	2.1	1		

BldgD_RTU	588963	4822327	232.6	81	78	66.9	0	0.0	1.4	17.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589026	4822352	232.6	81	78	65.9	0	0.0	1.5	12.2	2.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	588981	4822273	232.6	81	78	67.2	0	0.0	1.4	18.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589043	4822304	232.6	81	78	66.2	0	0.0	1.6	18.5	2.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	588997	4822225	232.6	81	78	67.4	0	0.0	1.3	18.2	2.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589060	4822249	232.6	81	78	66.6	0	0.0	1.5	17.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589018	4822170	232.6	81	78	67.8	0	0.0	1.2	17.6	2.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589086	4822185	232.6	81	78	67.1	0	0.0	1.3	17.8	2.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589040	4822112	232.6	81	78	68.2	0	0.0	1.1	17.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589107	4822136	232.6	81	78	67.5	0	0.0	1.2	17.8	2.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589061	4822057	232.6	81	78	68.6	0	0.0	1.0	17.5	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589129	4822083	232.6	81	78	67.9	0	0.0	1.1	17.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589081	4822001	232.6	81	78	69.0	0	0.0	0.9	17.4	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589150	4822032	232.6	81	78	68.4	0	0.0	1.0	17.6	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589098	4821959	232.6	81	78	69.4	0	0.0	0.9	17.2	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589172	4821985	232.6	81	78	68.8	0	0.0	0.9	17.4	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU_O	588899	4822350	232.6	81	78	67.4	0	0.0	1.0	10.2	2.6	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_RTU_O	589050	4822406	232.6	81	78	65.1	0	0.0	1.4	10.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU_O	589222	4821955	232.6	81	78	68.9	0	0.0	0.8	17.4	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU_O	589072	4821898	232.6	81	78	70.0	0	0.0	0.8	17.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588936	4821890	222.4	89	89	70.7	0	0.0	-0.2	20.4	3.6	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588918	4821936	222.1	89	89	70.4	0	0.0	-0.2	20.5	3.6	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588997	4821986	221.8	89	89	70.2	0	0.0	-0.2	20.6	3.5	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588885	4822018	221.6	89	89	70.0	0	0.0	-0.1	20.6	3.5	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588865	4822078	221.2	89	89	69.7	0	0.0	-0.1	20.6	3.4	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588852	4822112	221.0	89	89	69.6	0	0.0	-0.1	20.7	3.3	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588829	4822169	220.7	89	89	69.3	0	0.0	-0.1	20.8	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588812	4822225	220.4	89	89	69.1	0	0.0	-0.1	20.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588950	4821848	222.0	89	89	71.0	0	0.0	-0.2	20.4	3.7	0.0	0.0	0.0	0.0	2.2	2.2	--	--	
BldgF_IdlingTruck	588841	4822142	220.8	89	89	69.4	0	0.0	-0.1	20.8	3.3	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588822	4822200	220.5	89	89	69.2	0	0.0	-0.1	20.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588875	4822048	221.4	89	89	69.9	0	0.0	-0.1	20.7	3.4	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588909	4821960	222.0	89	89	70.3	0	0.0	-0.2	20.5	3.5	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588927	4821913	222.2	89	89	70.6	0	0.0	-0.2	20.5	3.6	0.0	0.0	0.0	0.0	2.3	2.3	--	--	
BldgF_IdlingTruck	588941	4821872	222.2	89	89	70.8	0	0.0	-0.2	20.4	3.7	0.0	0.0	0.0	0.0	2.2	2.2	--	--	
BldgF_RTU	588736	4822174	233.4	81	78	70.0	0	0.0	1.0	16.5	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588750	4822142	233.4	81	78	70.1	0	0.0	1.1	16.6	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588755	4822111	233.4	81	78	70.3	0	0.0	1.1	16.5	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588769	4822073	233.4	81	78	70.4	0	0.0	1.1	16.6	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588784	4822041	233.4	81	78	70.5	0	0.0	1.0	16.7	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588795	4822006	233.4	81	78	70.7	0	0.0	0.9	16.7	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588813	4821969	233.4	81	78	70.8	0	0.0	0.9	16.3	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588829	4821928	233.4	81	78	71.0	0	0.0	0.8	16.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588841	4821888	233.4	81	78	71.2	0	0.0	0.8	16.3	3.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588858	4821839	233.4	81	78	71.5	0	0.0	0.7	16.2	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU_O	588672	4822179	233.4	81	78	70.5	0	0.0	0.8	15.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU_O	588748	4821977	233.4	81	78	71.1	0	0.0	0.9	16.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU_O	588820	4821785	233.4	81	78	72.0	0	0.0	0.7	15.9	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588358	4821993	222.6	89	89	73.3	0	0.0	1.0	19.3	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588328	4821955	224.9	89	89	73.6	0	0.0	0.6	16.4	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588243	4821849	224.1	89	89	74.4	0	0.0	0.5	15.9	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588258	4821870	224.0	89	89	74.3	0	0.0	0.6	16.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588270	4821882	224.0	89	89	74.2	0	0.0	0.6	16.1	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588295	4821913	224.0	89	89	74.0	0	0.0	0.6	16.3	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588312	4821891	223.5	89	89	73.9	0	0.0	0.5	16.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588354	4821945	223.1	89	89	73.5	0	0.0	0.6	17.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588287	4821859	223.8	89	89	74.2	0	0.0	0.5	16.3	4.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588256	4821824	224.1	89	89	74.5	0	0.0	0.5	15.9	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588342	4821975	222.8	89	89	73.5	0	0.0	0.6	16.9	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588377	4821976	222.9	89	89	73.3	0	0.0	2.0	18.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588316	4821943	224.0	89	89	73.7	0	0.0	0.6	16.5	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_IdlingTruck	588331	4821918	223.3	89	89	73.8	0	0.0	0.5	16.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588207	4821929	235.0	81	78	74.3	0	0.0	1.4	13.1	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588238	4821961	235.0	81	78	74.1	0	0.0	1.5	13.3	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588264	4821994	235.0	92	89	73.8	0	0.0	2.7	5.9	3.3	0.0	0.0	0.0	0.0	0.0	6	3	--	--
BldgF_RTU	588288	4822026	235.0	81	78	73.6	0	0.0	1.5	8.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU_O	588260	4822080	235.0	81	78	73.6	0	0.0	1.0	3.9	5.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_IdlingTruck	588107	4822200	224.8	89	89	74.2	0	0.0	1.2	14.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_IdlingTruck	588072	4822154	224.9	89	89	74.5	0	0.0	1.2	14.6	4.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_IdlingTruck	588123	4822222	224.0	89	89	74.0	0	0.0	0.3	4.2	5.7	0.0	0.0	0.0	0.0	0.0	5	5	--	--
BldgH_IdlingTruck	588091	4822177	224.9	89	89	74.3	0	0.0	1.2	15.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgH_IdlingTruck	588062	4822178	224.7	89	89	74.5	0	0.0	1.0	7.4	5.8	0.0	0.0	0.0	0.0	0.0	0	0	--	--
BldgH_RTU	588168	4822142	235.0	81	78	74.0	0													

BldgA_RTU	589762	4822272	231.1	81	78	62.7	0	0.0	-2.1	7.6	1.8	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgA_RTU	589747	4822305	231.1	81	78	61.9	0	0.0	-2.1	7.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	12	9
BldgA_RTU	589731	4822352	231.1	81	78	60.6	0	0.0	-2.1	7.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	13	11
BldgA_RTU	589710	4822392	231.1	81	78	59.3	0	0.0	-2.1	7.9	1.2	0.0	0.0	0.0	0.0	0.0	0.0	14	12
BldgA_RTU	589686	4822440	231.1	81	78	57.7	0	0.0	-2.1	5.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	18	16
BldgA_RTU_O	589736	4822457	231.1	81	78	56.8	0	0.0	-2.2	4.8	1.3	0.0	0.0	0.0	0.0	1.9	1.9	22	19
BldgA_RTU_O	589802	4822312	231.1	81	78	61.9	0	0.0	-2.1	6.2	1.8	0.0	0.0	0.0	0.0	0.0	0.0	13	10
BldgA_RTU_O	589854	4822177	231.1	81	78	64.9	0	0.0	-2.3	4.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgB_dillingTruck	589316	4822082	221.6	89	89	67.8	0	0.0	-3.2	17.9	2.6	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_dillingTruck	589339	4822024	221.4	89	89	68.3	0	0.0	-3.2	17.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_dillingTruck	589290	4822147	221.8	89	89	67.4	0	0.0	-3.1	18.2	2.5	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_dillingTruck	589290	4822222	220.8	89	89	66.6	0	0.0	-3.1	23.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589242	4822344	220.8	89	89	66.0	0	0.0	-3.0	23.8	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589226	4822314	221.7	89	89	66.5	0	0.0	-2.9	19.5	2.3	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_dillingTruck	589230	4822376	220.6	89	89	65.9	0	0.0	-3.0	23.8	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589189	4822416	219.2	89	89	66.2	0	0.0	-2.9	21.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgB_dillingTruck	589462	4822486	220.2	89	89	60.6	0	0.0	-2.8	4.6	2.0	0.0	0.0	0.0	0.0	2.1	2.1	27	27
BldgB_dillingTruck	589476	4822448	219.6	89	89	60.9	0	0.0	-2.8	4.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	24	24
BldgB_dillingTruck	589489	4822415	219.0	89	89	61.3	0	0.0	-3.0	4.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	24	24
BldgB_dillingTruck	589501	4822384	218.6	89	89	61.7	0	0.0	-3.1	4.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	23	23
BldgB_dillingTruck	589509	4822447	219.2	89	89	60.2	0	0.0	-2.8	4.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0	25	25
BldgB_dillingTruck	589537	4822354	218.4	89	89	61.8	0	0.0	-3.1	4.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	23	23
BldgB_dillingTruck	589488	4822496	220.4	89	89	59.8	0	0.0	-2.7	3.3	2.1	0.0	0.0	0.0	0.0	0.0	0.0	27	27
BldgB_dillingTruck	589602	4822120	220.9	89	89	65.7	0	0.0	-3.4	13.9	2.2	0.0	0.0	0.0	0.0	2.7	2.7	13	13
BldgB_dillingTruck	589611	4822166	220.0	89	89	64.9	0	0.0	-3.3	15.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	10	10
BldgB_dillingTruck	589557	4822240	219.6	89	89	63.9	0	0.0	-3.1	13.6	1.8	0.0	0.0	0.0	0.0	0.0	0.0	13	13
BldgB_dillingTruck	589538	4822289	219.0	89	89	63.1	0	0.0	-3.3	4.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	22	22
BldgB_dillingTruck	589571	4822270	219.3	89	89	63.2	0	0.0	-3.1	14.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	12	12
BldgB_dillingTruck	589551	4822322	218.7	89	89	62.3	0	0.0	-3.2	4.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	23	23
BldgB_dillingTruck	589207	4822369	220.9	89	89	66.3	0	0.0	-2.9	20.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgB_dillingTruck	589520	4822408	218.6	89	89	60.9	0	0.0	-3.0	4.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	24	24
BldgB_dillingTruck	589259	4822304	220.8	89	89	66.2	0	0.0	-3.0	23.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589279	4822250	220.8	89	89	66.4	0	0.0	-3.1	23.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589301	4822182	220.8	89	89	66.9	0	0.0	-3.1	23.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589321	4822137	220.8	89	89	67.2	0	0.0	-3.2	23.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589358	4822038	220.6	89	89	68.0	0	0.0	-3.2	22.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589244	4822272	221.7	89	89	66.6	0	0.0	-2.9	19.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_dillingTruck	589261	4822224	221.7	89	89	66.9	0	0.0	-3.0	19.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_dillingTruck	589336	4822094	220.8	89	89	67.6	0	0.0	-3.2	22.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589581	4822170	220.3	89	89	65.0	0	0.0	-3.3	14.2	2.0	0.0	0.0	0.0	0.0	2.6	2.6	14	14
BldgB_dillingTruck	589522	4822329	218.6	89	89	62.5	0	0.0	-3.2	4.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	23	23
BldgB_dillingTruck	589215	4822415	219.3	89	89	65.8	0	0.0	-3.0	23.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589571	4822206	220.0	89	89	64.4	0	0.0	-3.2	14.3	1.9	0.0	0.0	0.0	0.0	0.0	0.0	12	12
BldgB_dillingTruck	589548	4822264	219.3	89	89	63.5	0	0.0	-3.1	10.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	16	16
BldgB_dillingTruck	589561	4822297	219.0	89	89	62.7	0	0.0	-3.0	11.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	17	17
BldgB_dillingTruck	589583	4822240	219.6	89	89	63.7	0	0.0	-3.2	15.5	1.7	0.0	0.0	0.0	0.0	0.0	0.0	11	11
BldgB_dillingTruck	589627	4822128	218.9	89	89	65.5	0	0.0	-3.3	15.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	9	9
BldgB_dillingTruck	589275	4822190	221.7	89	89	67.1	0	0.0	-3.1	18.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_dillingTruck	589329	4822049	221.5	89	89	68.1	0	0.0	-3.2	17.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_dillingTruck	589347	4822066	220.7	89	89	67.8	0	0.0	-3.2	23.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_dillingTruck	589268	4822279	220.8	89	89	66.3	0	0.0	-3.0	23.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_RTU	589300	4822425	232.0	81	78	64.5	0	0.0	-1.6	4.8	2.7	0.0	0.0	0.0	0.0	0.0	0.0	10	8
BldgB_RTU	589376	4822450	232.0	81	78	62.9	0	0.0	-1.6	4.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	12	10
BldgB_RTU	589320	4822368	232.0	81	78	64.7	0	0.0	-1.6	4.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	10	8
BldgB_RTU	589392	4822391	232.0	81	78	63.4	0	0.0	-1.6	4.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	12	9
BldgB_RTU	589411	4822330	232.0	81	78	63.9	0	0.0	-1.7	4.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	11	9
BldgB_RTU	589430	4822274	232.0	81	78	64.5	0	0.0	-1.8	4.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgB_RTU	589451	4822231	232.0	81	78	64.9	0	0.0	-1.8	4.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	10	8
BldgB_RTU	589342	4822305	232.0	81	78	65.1	0	0.0	-1.7	4.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgB_RTU	589365	4822256	232.0	81	78	65.5	0	0.0	-1.9	4.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgB_RTU	589387	4822194	232.0	81	78	66.0	0	0.0	-2.0	4.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	9	6
BldgB_RTU	589406	4822146	232.0	81	78	66.4	0	0.0	-2.2	4.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	9	6
BldgB_RTU	589427	4822098	232.0	81	78	66.9	0	0.0	-2.4	4.7	3.3	0.0	0.0	0.0	0.0	0.0	0.0	8	6
BldgB_RTU	589491	4822126	232.0	81	78	66.1	0	0.0	-2.3	5.4	2.9	0.0	0.0	0.0	0.0	0.0	0.0	9	6
BldgB_RTU	589471	4822178	232.0	81	78	65.5	0	0.0	-2.0	4.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgB_RTU_O	589253	4822446	232.0	81	78	65.1	0	0.0	-1.7	4.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgB_RTU_O	589399	4822498	232.0	81	78	61.9	0	0.0	-1.6	4.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	14	11
BldgB_RTU_O	589558	4822082	232.0	81	78	66.4	0	0.0	-2.5	5.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	8	6
BldgB_RTU_O	589412	4822026	232.0	81	78	67.8	0	0.0	-2.6	4.7	3.6	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgB_dillingTruck	588926	4822137	222.1	89	89	70.5	0	0.0	-3.0	22.1	3.4	0.0	0.0	0.0	0.0	10.9	10.9	7	7
BldgB_dillingTruck	588884	4822258	222.1	89	89	70.3	0	0.0	-3.0	22.8	3.6	0.0	0.0	0.0	0.0	11.4	11.4	7	7
BldgB_dillingTruck	588901	4822209	222.1	89	89	70.3	0	0.0											

Table with columns for ID, X, Y, Z, LxD, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahaus, CmetD, CmetN, RefID, RefIN, LrD, LrN. Contains detailed noise level calculations for various truck and RTU sources.

Table with columns for R70LA, Src ID, X, Y, Z, LxD, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahaus, CmetD, CmetN, RefID, RefIN, LrD, LrN. Contains detailed noise level calculations for various truck and RTU sources.

Where: Lr = Lx - Adiv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahaus + Cmet + Ref



ACOUSTICS



NOISE



VIBRATION

BldgB_IdlingTruck	589538	4822289	219.0	89	89	63.8	0	0.0	-3.2	10.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	16	16
BldgB_IdlingTruck	589571	4822270	219.3	89	89	63.9	0	0.0	-3.2	19.7	1.8	0.0	0.0	0.0	0.0	0.0	0.0	7	7
BldgB_IdlingTruck	589551	4822322	218.7	89	89	63.0	0	0.0	-3.1	11.3	1.8	0.0	0.0	0.0	0.0	0.0	0.0	16	16
BldgB_IdlingTruck	589207	4822369	220.9	89	89	66.7	0	0.0	-3.1	20.5	2.3	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgB_IdlingTruck	589520	4822408	218.6	89	89	61.8	0	0.0	-3.0	9.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	19	19
BldgB_IdlingTruck	589259	4822304	220.8	89	89	66.6	0	0.0	-3.3	23.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589279	4822250	220.8	89	89	66.9	0	0.0	-3.4	24.2	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589301	4822182	220.8	89	89	67.4	0	0.0	-3.3	23.9	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589321	4822137	220.8	89	89	67.7	0	0.0	-3.4	24.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589358	4822038	220.6	89	89	68.4	0	0.0	-3.4	23.9	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589244	4822272	221.7	89	89	67.1	0	0.0	-3.2	19.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_IdlingTruck	589262	4822224	221.7	89	89	67.3	0	0.0	-3.2	22.1	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgB_IdlingTruck	589336	4822094	220.8	89	89	68.0	0	0.0	-3.4	23.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589581	4822170	220.3	89	89	65.5	0	0.0	-3.2	19.1	2.1	0.0	0.0	0.0	0.0	2.2	2.2	8	8
BldgB_IdlingTruck	589522	4822329	218.6	89	89	63.2	0	0.0	-3.1	10.6	1.9	0.0	0.0	0.0	0.0	0.0	0.0	16	16
BldgB_IdlingTruck	589215	4822415	219.3	89	89	66.3	0	0.0	-3.3	23.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589571	4822206	220.0	89	89	65.0	0	0.0	-3.2	19.2	2.0	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgB_IdlingTruck	589548	4822264	219.3	89	89	64.2	0	0.0	-3.2	18.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	7	7
BldgB_IdlingTruck	589561	4822297	219.0	89	89	63.4	0	0.0	-3.1	19.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgB_IdlingTruck	589583	4822240	219.6	89	89	64.4	0	0.0	-3.2	19.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgB_IdlingTruck	589627	4822128	218.9	89	89	66.0	0	0.0	-3.3	20.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgB_IdlingTruck	589275	4822190	221.7	89	89	67.5	0	0.0	-3.2	22.1	2.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589329	4822049	221.5	89	89	68.5	0	0.0	-3.3	21.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589347	4822066	220.7	89	89	68.2	0	0.0	-3.4	24.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589268	4822279	220.8	89	89	66.8	0	0.0	-3.3	23.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_RTU	589300	4822425	232.0	81	78	65.0	0	0.0	-1.9	4.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgB_RTU	589376	4822450	232.0	81	78	63.5	0	0.0	-1.7	4.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	12	9
BldgB_RTU	589320	4822368	232.0	81	78	65.3	0	0.0	-1.9	4.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgB_RTU	589392	4822391	232.0	81	78	64.0	0	0.0	-1.7	4.6	2.7	0.0	0.0	0.0	0.0	0.0	0.0	11	9
BldgB_RTU	589411	4822330	232.0	81	78	64.5	0	0.0	-1.6	10.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgB_RTU	589430	4822274	232.0	81	78	65.1	0	0.0	-1.6	10.3	2.1	0.0	0.0	0.0	0.0	0.0	0.0	5	2
BldgB_RTU	589451	4822231	232.0	81	78	65.5	0	0.0	-1.7	10.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	5	2
BldgB_RTU	589342	4822305	232.0	81	78	65.7	0	0.0	-1.8	11.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	4	1
BldgB_RTU	589365	4822256	232.0	81	78	66.0	0	0.0	-1.8	10.9	2.2	0.0	0.0	0.0	0.0	0.0	0.0	3	1
BldgB_RTU	589387	4822194	232.0	81	78	66.5	0	0.0	-2.0	10.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	3	1
BldgB_RTU	589406	4822146	232.0	81	78	66.9	0	0.0	-2.1	10.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgB_RTU	589427	4822098	232.0	81	78	67.4	0	0.0	-2.3	10.2	2.6	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgB_RTU	589491	4822126	232.0	81	78	66.6	0	0.0	-2.1	13.4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0	--
BldgB_RTU	589471	4822178	232.0	81	78	66.0	0	0.0	-1.9	10.1	2.3	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgB_RTU_O	589253	4822446	232.0	81	78	65.6	0	0.0	-1.9	4.6	3.0	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgB_RTU_O	589399	4822498	232.0	81	78	62.6	0	0.0	-1.7	4.6	2.3	0.0	0.0	0.0	0.0	0.0	0.0	13	10
BldgB_RTU_O	589558	4822082	232.0	81	78	66.9	0	0.0	-2.2	14.1	2.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_RTU_O	589412	4822026	232.0	81	78	68.2	0	0.0	-2.5	10.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgB_IdlingTruck	588926	4822137	222.1	89	89	70.7	0	0.0	-3.3	22.0	3.5	0.0	0.0	0.0	0.0	10.8	10.8	7	7
BldgB_IdlingTruck	588884	4822258	222.1	89	89	70.5	0	0.0	-3.2	22.7	3.7	0.0	0.0	0.0	0.0	12.4	12.4	8	8
BldgB_IdlingTruck	588901	4822209	222.1	89	89	70.6	0	0.0	-3.2	22.4	3.6	0.0	0.0	0.0	0.0	11.0	11.0	7	7
BldgB_IdlingTruck	588955	4822078	222.1	89	89	70.9	0	0.0	-3.3	22.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	588974	4822025	222.0	89	89	71.0	0	0.0	-3.3	22.6	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	588999	4822382	221.8	89	89	71.2	0	0.0	-3.4	23.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589016	4821912	221.6	89	89	71.4	0	0.0	-3.4	23.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589140	4822353	222.1	89	89	67.6	0	0.0	-3.2	13.1	2.8	0.0	0.0	0.0	0.0	3.6	3.6	12	12
BldgB_IdlingTruck	589162	4822295	221.8	89	89	67.8	0	0.0	-3.2	13.0	2.9	0.0	0.0	0.0	0.0	3.6	3.6	12	12
BldgB_IdlingTruck	589164	4822232	221.9	89	89	68.2	0	0.0	-3.3	11.4	3.1	0.0	0.0	0.0	0.0	3.0	3.0	13	13
BldgB_IdlingTruck	589201	4822137	221.9	89	89	68.6	0	0.0	-3.2	18.5	2.8	0.0	0.0	0.0	0.0	2.5	2.5	5	5
BldgB_IdlingTruck	589215	4822098	221.9	89	89	68.8	0	0.0	-3.2	18.3	2.9	0.0	0.0	0.0	0.0	2.5	2.5	5	5
BldgB_IdlingTruck	589230	4822057	221.8	89	89	69.1	0	0.0	-3.3	18.2	3.0	0.0	0.0	0.0	0.0	2.5	2.5	5	5
BldgB_IdlingTruck	589229	4822120	221.8	89	89	68.5	0	0.0	-3.2	18.9	2.8	0.0	0.0	0.0	0.0	2.5	2.5	4	4
BldgB_IdlingTruck	589251	4822001	222.1	89	89	69.4	0	0.0	-3.3	17.7	3.1	0.0	0.0	0.0	0.0	2.5	2.5	5	5
BldgB_IdlingTruck	589185	4822177	221.9	89	89	68.4	0	0.0	-3.3	10.9	3.2	0.0	0.0	0.0	0.0	3.0	3.0	13	13
BldgB_IdlingTruck	588842	4822311	221.0	89	89	70.7	0	0.0	-3.2	18.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	588877	4822222	222.1	89	89	70.7	0	0.0	-3.2	19.1	3.4	0.0	0.0	0.0	0.0	7.9	7.9	7	7
BldgB_IdlingTruck	588905	4822147	222.1	89	89	70.9	0	0.0	-3.2	19.1	3.5	0.0	0.0	0.0	0.0	8.0	8.0	7	7
BldgB_IdlingTruck	588931	4822070	221.2	89	89	71.1	0	0.0	-3.2	19.1	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589095	4822416	222.0	89	89	67.8	0	0.0	-3.5	4.6	4.0	0.0	0.0	0.0	0.0	2.3	2.3	18	18
BldgB_IdlingTruck	589116	4822415	220.9	89	89	67.5	0	0.0	-3.5	4.6	3.9	0.0	0.0	0.0	0.0	2.0	2.0	18	18
BldgB_IdlingTruck	588952	4822014	221.1	89	89	71.2	0	0.0	-3.3	18.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	588981	4821939	221.6	89	89	71.5	0	0.0	-3.3	22.2	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgB_IdlingTruck	589187	4822226	221.8	89	89	68.0	0	0.0	-3.3	12.5	3.0	0.0	0.0	0.0	0.0	3.6	3.6	12	12
BldgB_IdlingTruck	589207	4822179	221.8	89	89	68.2	0	0.0	-3.2	19.1	2.7	0.0	0.0	0.0	0.0	8.5	8.5	11	11
BldgB_IdlingTruck	589254	4822058	222.1	89	89	68.9	0	0.0	-3.3	18.6	2.9	0.0	0.0	0.0	0.0	2.3	2.3	4	4
BldgB_IdlingTruck	589278	4821998	221.8	89	89	69.3	0	0.0	-3.3	18.5	3.0	0.0	0.0	0.0	0.0	2.3	2.3	4	4
BldgB_IdlingTruck	589123	4822342	222.0	89	89	67.9	0	0.0	-3.2										

Table with columns for Source ID, X, Y, Z, Lx, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahous, CmetD, CmetN, RefID, RefIN, LrD, LrN. Rows include various truck and RTU sources like BldgF_idlingTruck, BldgF_RTU, and EastAccess1_Trucks.

Table with columns for R8, SrcID, X, Y, Z, Lx, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahous, CmetD, CmetN, RefID, RefIN, LrD, LrN. This is a detailed calculation table for source R8, listing numerous truck and RTU sources with their respective sound level parameters.

Where: Lr = Lx - Adiv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahous + Cmet + Ref

BldgB_RTU	589320	4822368	232.0	81	78	65.1	0	0.0	-2.1	4.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	10	8	
BldgB_RTU	589392	4822391	232.0	81	78	63.8	0	0.0	-2.1	4.8	2.5	0.0	0.0	0.0	0.0	0.0	0.0	12	9	
BldgB_RTU	589411	4822330	232.0	81	78	64.2	0	0.0	-2.2	4.8	2.6	0.0	0.0	0.0	0.0	0.0	0.0	11	9	
BldgB_RTU	589430	4822274	232.0	81	78	64.7	0	0.0	-2.2	4.8	2.7	0.0	0.0	0.0	0.0	0.0	0.0	11	8	
BldgB_RTU	589451	4822231	232.0	81	78	65.1	0	0.0	-2.2	4.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	10	8	
BldgB_RTU	589342	4822305	232.0	81	78	65.4	0	0.0	-2.2	4.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	10	7	
BldgB_RTU	589365	4822256	232.0	81	78	65.7	0	0.0	-2.2	4.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	10	7	
BldgB_RTU	589387	4822194	232.0	81	78	66.1	0	0.0	-2.2	4.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0	9	6	
BldgB_RTU	589406	4822146	232.0	81	78	66.5	0	0.0	-2.4	5.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	9	6	
BldgB_RTU	589427	4822098	232.0	81	78	66.9	0	0.0	-2.6	5.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	8	6	
BldgB_RTU	589491	4822126	232.0	81	78	66.2	0	0.0	-2.3	5.5	2.8	0.0	0.0	0.0	0.0	0.0	0.0	9	6	
BldgB_RTU	589471	4822178	232.0	81	78	65.6	0	0.0	-2.2	5.2	2.7	0.0	0.0	0.0	0.0	0.0	0.0	9	7	
BldgB_RTU_O	589253	4822446	232.0	81	78	65.6	0	0.0	-2.0	4.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	10	7	
BldgB_RTU_O	589399	4822498	232.0	81	78	62.6	0	0.0	-2.0	4.8	2.2	0.0	0.0	0.0	0.0	0.0	0.0	13	11	
BldgB_RTU_O	589558	4822082	232.0	81	78	66.3	0	0.0	-2.5	6.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	8	6	
BldgB_RTU_O	589412	4822026	232.0	81	78	67.8	0	0.0	-2.8	5.1	3.4	0.0	0.0	0.0	0.0	0.0	0.0	7	5	
BldgF_JdlingTruck	588926	4822137	222.1	89	89	70.7	0	0.0	-3.5	21.9	3.3	0.0	0.0	0.0	0.0	0.0	11.4	11.4	8	8
BldgF_JdlingTruck	588884	4822258	222.1	89	89	70.5	0	0.0	-3.5	22.6	3.4	0.0	0.0	0.0	0.0	0.0	12.1	12.1	8	8
BldgF_JdlingTruck	588901	4822209	222.1	89	89	70.6	0	0.0	-3.5	22.3	3.3	0.0	0.0	0.0	0.0	0.0	11.7	11.7	8	8
BldgF_JdlingTruck	588955	4822078	222.1	89	89	70.8	0	0.0	-3.6	22.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588974	4822025	222.0	89	89	70.9	0	0.0	-3.6	22.7	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588991	4821982	221.8	89	89	71.0	0	0.0	-3.6	22.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	589016	4821912	221.6	89	89	71.3	0	0.0	-3.6	22.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	589140	4822353	222.1	89	89	67.6	0	0.0	-3.4	11.9	2.8	0.0	0.0	0.0	0.0	0.0	3.7	3.7	14	14
BldgF_JdlingTruck	589162	4822295	221.8	89	89	67.7	0	0.0	-3.4	11.9	2.8	0.0	0.0	0.0	0.0	0.0	3.7	3.7	14	14
BldgF_JdlingTruck	589164	4822232	221.9	89	89	68.1	0	0.0	-3.5	10.3	3.0	0.0	0.0	0.0	0.0	0.0	3.0	3.0	14	14
BldgF_JdlingTruck	589201	4822137	221.9	89	89	68.4	0	0.0	-3.6	9.6	3.2	0.0	0.0	0.0	0.0	0.0	3.0	3.0	14	14
BldgF_JdlingTruck	589215	4822098	221.9	89	89	68.6	0	0.0	-3.6	9.2	3.3	0.0	0.0	0.0	0.0	0.0	3.0	3.0	14	14
BldgF_JdlingTruck	589230	4822057	221.8	89	89	68.8	0	0.0	-3.7	8.7	3.5	0.0	0.0	0.0	0.0	0.0	2.9	2.9	15	15
BldgF_JdlingTruck	589229	4822120	221.8	89	89	68.3	0	0.0	-3.6	10.6	3.1	0.0	0.0	0.0	0.0	0.0	3.6	3.6	14	14
BldgF_JdlingTruck	589251	4822001	222.1	89	89	69.1	0	0.0	-3.7	7.8	3.7	0.0	0.0	0.0	0.0	0.0	2.8	2.8	15	15
BldgF_JdlingTruck	589185	4822177	221.9	89	89	68.2	0	0.0	-3.6	9.9	3.1	0.0	0.0	0.0	0.0	0.0	3.0	3.0	14	14
BldgF_JdlingTruck	588842	4822311	221.0	89	89	70.7	0	0.0	-3.4	19.4	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588877	4822222	222.1	89	89	70.7	0	0.0	-3.5	18.6	3.3	0.0	0.0	0.0	0.0	0.0	8.4	8.4	8	8
BldgF_JdlingTruck	588905	4822147	222.1	89	89	70.8	0	0.0	-3.5	18.6	3.3	0.0	0.0	0.0	0.0	0.0	8.4	8.4	8	8
BldgF_JdlingTruck	588931	4822070	221.2	89	89	71.0	0	0.0	-3.6	18.7	3.4	0.0	0.0	0.0	0.0	0.0	8.4	8.4	8	8
BldgF_JdlingTruck	589095	4822416	222.0	89	89	67.8	0	0.0	-3.4	6.2	3.5	0.0	0.0	0.0	0.0	0.0	2.3	2.3	17	17
BldgF_JdlingTruck	589116	4822415	220.9	89	89	67.6	0	0.0	-3.3	12.6	2.7	0.0	0.0	0.0	0.0	0.0	3.6	3.6	13	13
BldgF_JdlingTruck	588952	4822014	221.1	89	89	71.1	0	0.0	-3.6	18.5	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588981	4821939	221.6	89	89	71.3	0	0.0	-3.6	17.9	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	589187	4822226	221.8	89	89	67.9	0	0.0	-3.5	11.6	2.9	0.0	0.0	0.0	0.0	0.0	3.7	3.7	14	14
BldgF_JdlingTruck	589207	4822179	221.8	89	89	68.0	0	0.0	-3.5	11.3	2.9	0.0	0.0	0.0	0.0	0.0	3.7	3.7	14	14
BldgF_JdlingTruck	589254	4822058	222.1	89	89	68.6	0	0.0	-3.6	9.8	3.3	0.0	0.0	0.0	0.0	0.0	3.3	3.3	14	14
BldgF_JdlingTruck	589278	4821998	221.8	89	89	69.0	0	0.0	-3.7	9.3	3.4	0.0	0.0	0.0	0.0	0.0	3.2	3.2	14	14
BldgF_JdlingTruck	589123	4822342	222.0	89	89	67.8	0	0.0	-3.4	10.7	2.9	0.0	0.0	0.0	0.0	0.0	3.1	3.1	14	14
BldgF_JdlingTruck	588869	4822304	222.2	89	89	70.5	0	0.0	-3.4	22.6	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588918	4822168	222.1	89	89	70.6	0	0.0	-3.5	22.4	3.4	0.0	0.0	0.0	0.0	0.0	11.9	11.9	8	8
BldgF_JdlingTruck	588942	4822106	222.1	89	89	70.7	0	0.0	-3.6	22.6	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588964	4822049	222.1	89	89	70.8	0	0.0	-3.6	22.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	589108	4822382	222.2	89	89	67.8	0	0.0	-3.4	10.5	2.9	0.0	0.0	0.0	0.0	0.0	3.0	3.0	14	14
BldgF_JdlingTruck	589137	4822305	221.9	89	89	67.9	0	0.0	-3.4	10.8	3.0	0.0	0.0	0.0	0.0	0.0	3.1	3.1	14	14
BldgF_JdlingTruck	589152	4822272	221.9	89	89	67.9	0	0.0	-3.5	10.7	3.0	0.0	0.0	0.0	0.0	0.0	3.1	3.1	14	14
BldgF_JdlingTruck	589238	4822030	222.3	89	89	69.0	0	0.0	-3.7	7.9	3.6	0.0	0.0	0.0	0.0	0.0	2.8	2.8	15	15
BldgF_JdlingTruck	589127	4822385	222.0	89	89	67.6	0	0.0	-3.3	12.0	2.8	0.0	0.0	0.0	0.0	0.0	3.7	3.7	14	14
BldgF_JdlingTruck	589172	4822265	221.8	89	89	67.8	0	0.0	-3.5	11.7	2.8	0.0	0.0	0.0	0.0	0.0	3.7	3.7	14	14
BldgF_JdlingTruck	589217	4822146	221.8	89	89	68.2	0	0.0	-3.6	10.8	3.0	0.0	0.0	0.0	0.0	0.0	3.6	3.6	14	14
BldgF_JdlingTruck	589266	4822032	221.9	89	89	68.8	0	0.0	-3.6	9.7	3.3	0.0	0.0	0.0	0.0	0.0	3.3	3.3	14	14
BldgF_JdlingTruck	588966	4821984	221.3	89	89	71.2	0	0.0	-3.6	18.6	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588858	4822272	222.3	89	89	70.7	0	0.0	-3.4	18.5	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588890	4822184	222.1	89	89	70.8	0	0.0	-3.5	18.5	3.3	0.0	0.0	0.0	0.0	0.0	8.3	8.3	8	8
BldgF_JdlingTruck	588866	4822242	222.1	89	89	70.7	0	0.0	-3.5	18.3	3.3	0.0	0.0	0.0	0.0	0.0	8.1	8.1	8	8
BldgF_JdlingTruck	588919	4822112	222.0	89	89	70.9	0	0.0	-3.5	18.5	3.3	0.0	0.0	0.0	0.0	0.0	8.4	8.4	8	8
BldgF_JdlingTruck	588941	4822046	221.1	89	89	71.0	0	0.0	-3.6	18.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_JdlingTruck	588997	4821902	221.8	89	89	71.4	0	0.0	-3.6	17.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgF_RTU	588963	4822327	232.6	81	78	69.6	0	0.0	-2.9	4.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5	3	
BldgF_RTU	589026	4822352	232.6	81	78	68.8	0	0.0	-2.8	4.7	3.8	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgF_RTU	588981	4822273	232.6	81	78	69.6	0	0.0	-2.9	4.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5	3	
BldgF_RTU	589043	4822304	232.6	81	78	68.9	0	0.0	-2.8	4.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	6	4	
BldgF_RTU	588997	4822225	232.6	81	78	69.7	0	0.0	-3.0	4.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5	3	
BldgF_RTU	589060	4822249	232.6	81	78	69.0	0	0.0	-2.9	4.8	3.9	0.0</								

BldgF_RTU_O	588820	4821785	233.4	81	78	73.0	0	0.0	-3.5	4.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	1	--
EastAccess_Trucks1	589070	4822351	221.7	105	102	62.9	0	0.0	-2.7	5.9	2.7	0.0	0.0	0.0	0.0	0.0	0.0	36	33
BldgA_Trucks2	588829	4822270	222.4	104	102	69.4	0	0.0	-3.4	7.7	4.0	0.0	0.0	0.0	0.0	1.4	1.4	27	26
EastAccess_Trucks3	588706	4822180	222.2	102	101	71.9	0	0.0	-3.5	10.7	4.2	0.0	0.0	0.0	0.0	0.0	0.0	19	18
PublicA_Trucks1	589058	4821920	220.4	101	100	70.7	0	0.0	-3.6	14.5	3.4	0.0	0.0	0.0	0.0	0.0	0.0	16	15
PublicA_Trucks2	589294	4822134	221.3	100	98	67.9	0	0.0	-3.3	18.8	2.4	0.0	0.0	0.0	0.0	1.3	1.3	15	14
PublicA_Trucks3	589595	4822247	219.7	96	96	61.6	0	0.0	-2.9	8.5	2.6	0.0	0.0	0.0	0.0	1.8	1.8	28	28
PublicA_Trucks4	589648	4822253	219.9	95	95	63.5	0	0.0	-2.9	18.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	14	14
WestAccess_T1	588395	4822011	222.5	87	84	74.5	0	0.0	-2.2	4.8	6.3	0.0	0.0	0.0	0.0	0.0	0.0	3	0

RBOA		589771	4822649	214.8															
Src ID	X	Y	Z	LxD	LxN	Adiv	K0	Dc	Agnd	Abar	Aatm	Afol	Ahous	CmetD	CmetN	RefID	RefIN	LrD	LrN
BldgA_idlingTruck	589004	4821946	221.5	89	89	71.3	0	0.0	-3.7	24.1	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589515	4822352	218.5	89	89	62.9	0	0.0	-3.0	14.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	13	13
BldgA_idlingTruck	589616	4822400	218.6	89	89	60.3	0	0.0	-2.7	23.9	1.6	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgA_idlingTruck	589629	4822368	218.9	89	89	61.0	0	0.0	-2.8	24.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgA_idlingTruck	589654	4822306	219.7	89	89	62.2	0	0.0	-3.0	24.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_idlingTruck	589665	4822274	220.0	89	89	62.8	0	0.0	-3.0	23.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_idlingTruck	589689	4822216	220.8	89	89	63.9	0	0.0	-3.2	23.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_idlingTruck	589718	4822144	220.0	89	89	65.1	0	0.0	-3.3	21.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_idlingTruck	589617	4822345	218.8	89	89	61.6	0	0.0	-2.9	23.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgA_idlingTruck	589647	4822271	219.8	89	89	63.0	0	0.0	-3.1	22.9	1.8	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_idlingTruck	589670	4822209	220.5	89	89	64.1	0	0.0	-3.2	22.4	1.8	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_idlingTruck	589696	4822136	220.2	89	89	65.3	0	0.0	-3.3	22.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_idlingTruck	589682	4822176	220.6	89	89	64.7	0	0.0	-3.2	22.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_idlingTruck	589640	4822338	219.3	89	89	61.5	0	0.0	-2.9	24.2	1.8	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_idlingTruck	589699	4822192	220.5	89	89	64.3	0	0.0	-3.2	23.4	2.1	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_idlingTruck	589710	4822163	220.2	89	89	64.8	0	0.0	-3.3	23.5	2.2	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_idlingTruck	589678	4822247	220.4	89	89	63.3	0	0.0	-3.1	23.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgA_RTU	589793	4822174	231.1	81	78	64.6	0	0.0	-2.2	5.1	2.5	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgA_RTU	589778	4822224	231.1	81	78	63.6	0	0.0	-2.2	5.4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	12	9
BldgA_RTU	589762	4822272	231.1	81	78	62.6	0	0.0	-2.2	6.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	12	10
BldgA_RTU	589747	4822305	231.1	81	78	61.8	0	0.0	-2.2	5.9	1.8	0.0	0.0	0.0	0.0	0.0	0.0	13	11
BldgA_RTU	589731	4822352	231.1	81	78	60.6	0	0.0	-2.2	15.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgA_RTU	589710	4822392	231.1	81	78	59.4	0	0.0	-2.2	15.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	7	5
BldgA_RTU	589686	4822440	231.1	81	78	58.1	0	0.0	-2.2	14.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	10	7
BldgA_RTU_O	589736	4822457	231.1	81	78	56.8	0	0.0	-2.2	11.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	14	11
BldgA_RTU_O	589802	4822312	231.1	81	78	61.6	0	0.0	-2.2	4.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	15	12
BldgA_RTU_O	589854	4822177	231.1	81	78	64.6	0	0.0	-2.2	4.4	2.6	0.0	0.0	0.0	0.0	0.0	0.0	11	9
BldgA_idlingTruck	589316	4822082	221.6	89	89	68.2	0	0.0	-3.5	22.4	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589339	4822024	221.4	89	89	68.6	0	0.0	-3.5	22.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589290	4822147	221.8	89	89	67.8	0	0.0	-3.5	22.4	2.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589290	4822222	220.8	89	89	67.2	0	0.0	-3.5	24.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589242	4822344	220.8	89	89	66.7	0	0.0	-3.4	24.3	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589226	4822314	221.7	89	89	67.1	0	0.0	-3.3	22.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0	0
BldgA_idlingTruck	589230	4822376	220.6	89	89	66.7	0	0.0	-3.3	24.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589189	4822416	219.2	89	89	66.9	0	0.0	-3.2	23.2	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589462	4822486	220.2	89	89	61.9	0	0.0	-2.8	9.7	1.7	0.0	0.0	0.0	0.0	2.2	2.2	21	21
BldgA_idlingTruck	589476	4822448	219.6	89	89	62.0	0	0.0	-2.9	10.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	18	18
BldgA_idlingTruck	589489	4822415	219.0	89	89	62.3	0	0.0	-3.0	10.2	1.7	0.0	0.0	0.0	0.0	0.0	0.0	18	18
BldgA_idlingTruck	589501	4822384	218.6	89	89	62.6	0	0.0	-3.0	10.2	1.7	0.0	0.0	0.0	0.0	0.0	0.0	17	17
BldgA_idlingTruck	589509	4822447	219.2	89	89	61.4	0	0.0	-2.8	10.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	19	19
BldgA_idlingTruck	589537	4822354	218.4	89	89	62.5	0	0.0	-3.0	14.7	1.5	0.0	0.0	0.0	0.0	0.0	0.0	13	13
BldgA_idlingTruck	589488	4822496	220.4	89	89	61.2	0	0.0	-2.7	9.9	1.5	0.0	0.0	0.0	0.0	1.7	1.7	21	21
BldgA_idlingTruck	589612	4822120	220.9	89	89	65.9	0	0.0	-3.4	19.9	2.1	0.0	0.0	0.0	0.0	2.2	2.2	7	7
BldgA_idlingTruck	589611	4822160	220.0	89	89	65.1	0	0.0	-3.3	20.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_idlingTruck	589557	4822440	219.6	89	89	64.3	0	0.0	-3.2	20.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgA_idlingTruck	589538	4822289	219.0	89	89	63.6	0	0.0	-3.1	20.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgA_idlingTruck	589571	4822270	219.3	89	89	63.7	0	0.0	-3.1	21.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgA_idlingTruck	589551	4822322	218.7	89	89	62.9	0	0.0	-3.0	21.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	6	6
BldgA_idlingTruck	589207	4822369	220.9	89	89	67.0	0	0.0	-3.3	23.1	2.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589520	4822408	218.6	89	89	61.9	0	0.0	-2.9	10.4	1.6	0.0	0.0	0.0	0.0	0.0	0.0	18	18
BldgA_idlingTruck	589259	4822304	220.8	89	89	66.8	0	0.0	-3.4	24.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589279	4822250	220.8	89	89	67.0	0	0.0	-3.5	24.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589301	4822182	220.8	89	89	67.4	0	0.0	-3.5	24.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589321	4822137	220.8	89	89	67.7	0	0.0	-3.6	24.3	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589358	4822038	220.6	89	89	68.4	0	0.0	-3.6	24.2	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589244	4822272	221.7	89	89	67.2	0	0.0	-3.4	22.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589261	4822224	221.7	89	89	67.4	0	0.0	-3.4	22.5	2.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589336	4822094	220.8	89	89	68.0	0	0.0	-3.6	24.1	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589581	4822170	220.3	89	89	65.2	0	0.0	-3.3	20.4	1.9	0.0	0.0	0.0	0.0	2.3	2.3	7	7
BldgA_idlingTruck	589522	4822329	218.6	89	89	63.2	0	0.0	-3.1	15.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	12	12
BldgA_idlingTruck	589215	4822415	219.3	89	89	66.6	0	0.0	-3.3	24.3	3.1	0.0	0.0	0.0					

Table with columns for source ID, distance, and various sound level parameters (Lx, LxN, Adiv, etc.). Rows list multiple BldgD_idlingTruck, BldgD_RTU, and PublicA_Trucks sources.

Summary table with columns: R9, 590020, 4822217, 220.2, Src ID, X, Y, Z, Lx, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahaus, CmetD, CmetN, RefID, RefN, LrD, LrN.

Where: Lr = Lx - Adiv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahaus + Cmet + Ref



ACOUSTICS



NOISE



VIBRATION

BldgA_IdlingTruck	589678	4822247	220.4	89	89	61.7	0	0.0	-3.2	23.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgA_RTU	589793	4822174	231.1	81	78	58.3	0	0.0	-2.5	5.1	1.5	0.0	0.0	0.0	0.0	0.0	0.0	18	16
BldgA_RTU	589778	4822224	231.1	81	78	58.7	0	0.0	-2.6	4.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	18	16
BldgA_RTU	589762	4822272	231.1	81	78	59.4	0	0.0	-2.7	4.8	1.7	0.0	0.0	0.0	0.0	0.0	0.0	17	15
BldgA_RTU	589747	4822305	231.1	81	78	60.1	0	0.0	-2.7	4.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	17	14
BldgA_RTU	589731	4822352	231.1	81	78	61.1	0	0.0	-2.7	4.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	16	13
BldgA_RTU	589710	4822392	231.1	81	78	62.0	0	0.0	-2.7	4.8	2.1	0.0	0.0	0.0	0.0	0.0	0.0	14	12
BldgA_RTU	589686	4822440	231.1	81	78	63.0	0	0.0	-2.7	4.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	13	11
BldgA_RTU_O	589736	4822457	231.1	81	78	62.4	0	0.0	-2.8	4.8	2.2	0.0	0.0	0.0	0.0	0.0	0.0	14	12
BldgA_RTU_O	589802	4822312	231.1	81	78	58.5	0	0.0	-2.7	3.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	19	17
BldgA_RTU_O	589854	4822177	231.1	81	78	55.6	0	0.0	-2.6	3.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	23	20
BldgA_IdlingTruck	589316	4822082	221.6	89	89	68.1	0	0.0	-3.7	20.3	2.5	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_IdlingTruck	589339	4822024	221.4	89	89	68.0	0	0.0	-3.7	20.4	2.5	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_IdlingTruck	589290	4822147	221.8	89	89	68.3	0	0.0	-3.8	19.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_IdlingTruck	589290	4822222	220.8	89	89	68.3	0	0.0	-3.8	24.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_IdlingTruck	589242	4822344	220.8	89	89	68.9	0	0.0	-3.9	23.6	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_IdlingTruck	589226	4822314	221.7	89	89	69.1	0	0.0	-3.9	18.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgA_IdlingTruck	589230	4822376	220.6	89	89	69.1	0	0.0	-3.9	23.6	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_IdlingTruck	589189	4822416	219.2	89	89	69.6	0	0.0	-3.9	20.5	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_IdlingTruck	589462	4822486	220.2	89	89	66.8	0	0.0	-3.9	9.1	2.8	0.0	0.0	0.0	0.0	2.7	2.7	17	17
BldgA_IdlingTruck	589476	4822448	219.6	89	89	66.4	0	0.0	-3.8	10.3	2.6	0.0	0.0	0.0	2.8	2.8	16	16	
BldgA_IdlingTruck	589489	4822415	219.0	89	89	66.1	0	0.0	-3.8	11.5	2.4	0.0	0.0	0.0	0.0	0.0	13	13	
BldgA_IdlingTruck	589501	4822384	218.6	89	89	65.7	0	0.0	-3.7	12.4	2.3	0.0	0.0	0.0	0.0	0.0	12	12	
BldgA_IdlingTruck	589509	4822447	219.2	89	89	66.0	0	0.0	-3.8	12.4	2.3	0.0	0.0	0.0	0.0	0.0	12	12	
BldgA_IdlingTruck	589537	4822354	218.4	89	89	65.0	0	0.0	-3.6	14.5	2.0	0.0	0.0	0.0	0.0	0.0	11	11	
BldgA_IdlingTruck	589488	4822496	220.4	89	89	66.6	0	0.0	-3.9	10.2	2.6	0.0	0.0	0.0	3.1	3.1	17	17	
BldgA_IdlingTruck	589602	4822120	220.9	89	89	63.6	0	0.0	-3.4	14.1	1.8	0.0	0.0	0.0	2.7	2.7	16	16	
BldgA_IdlingTruck	589611	4822166	220.0	89	89	63.3	0	0.0	-3.3	16.0	1.7	0.0	0.0	0.0	3.3	3.3	15	15	
BldgA_IdlingTruck	589557	4822240	219.6	89	89	64.3	0	0.0	-3.5	14.3	1.9	0.0	0.0	0.0	2.9	2.9	15	15	
BldgA_IdlingTruck	589538	4822289	219.0	89	89	64.8	0	0.0	-3.6	13.9	2.0	0.0	0.0	0.0	0.0	0.0	12	12	
BldgA_IdlingTruck	589571	4822270	219.3	89	89	64.1	0	0.0	-3.5	15.4	1.8	0.0	0.0	0.0	0.0	0.0	11	11	
BldgA_IdlingTruck	589551	4822322	218.7	89	89	64.6	0	0.0	-3.6	15.1	1.9	0.0	0.0	0.0	0.0	0.0	11	11	
BldgA_IdlingTruck	589207	4822369	220.9	89	89	69.3	0	0.0	-3.9	19.5	2.9	0.0	0.0	0.0	0.0	0.0	1	1	
BldgA_IdlingTruck	589520	4822408	218.6	89	89	65.6	0	0.0	-3.7	13.5	2.2	0.0	0.0	0.0	0.0	0.0	11	11	
BldgA_IdlingTruck	589259	4822304	220.8	89	89	68.7	0	0.0	-3.9	23.8	3.3	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589279	4822250	220.8	89	89	68.4	0	0.0	-3.8	24.0	3.3	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589301	4822182	220.8	89	89	68.1	0	0.0	-3.8	23.6	3.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589321	4822137	220.8	89	89	67.9	0	0.0	-3.8	24.0	3.2	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589358	4822038	220.6	89	89	67.7	0	0.0	-3.7	23.7	3.1	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589244	4822272	221.7	89	89	68.8	0	0.0	-3.8	19.2	2.7	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589261	4822224	221.7	89	89	68.6	0	0.0	-3.8	19.5	2.7	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589336	4822094	220.8	89	89	67.8	0	0.0	-3.7	23.9	3.1	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589581	4822170	220.3	89	89	63.9	0	0.0	-3.4	14.4	1.8	0.0	0.0	0.0	2.8	2.8	15	15	
BldgA_IdlingTruck	589522	4822329	218.6	89	89	65.2	0	0.0	-3.6	13.5	2.1	0.0	0.0	0.0	0.0	0.0	12	12	
BldgA_IdlingTruck	589215	4822415	219.3	89	89	69.4	0	0.0	-4.0	24.0	3.6	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589571	4822206	220.0	89	89	64.0	0	0.0	-3.4	14.5	1.8	0.0	0.0	0.0	2.9	2.9	15	15	
BldgA_IdlingTruck	589548	4822264	219.3	89	89	64.5	0	0.0	-3.5	14.1	1.9	0.0	0.0	0.0	0.0	0.0	12	12	
BldgA_IdlingTruck	589561	4822297	219.0	89	89	64.4	0	0.0	-3.5	15.3	1.9	0.0	0.0	0.0	0.0	0.0	11	11	
BldgA_IdlingTruck	589593	4822240	219.6	89	89	63.8	0	0.0	-3.4	15.6	1.8	0.0	0.0	0.0	3.4	3.4	15	15	
BldgA_IdlingTruck	589627	4822178	218.9	89	89	63.1	0	0.0	-3.3	15.8	1.6	0.0	0.0	0.0	0.0	0.0	11	11	
BldgA_IdlingTruck	589275	4822190	221.7	89	89	68.4	0	0.0	-3.8	19.7	2.6	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589329	4822049	221.5	89	89	68.0	0	0.0	-3.7	20.3	2.5	0.0	0.0	0.0	0.0	0.0	2	2	
BldgA_IdlingTruck	589347	4822066	220.7	89	89	67.8	0	0.0	-3.8	23.9	3.1	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	589268	4822279	220.8	89	89	68.6	0	0.0	-3.8	23.8	3.2	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_RTU	589300	4822425	232.0	81	78	68.5	0	0.0	-3.1	4.8	3.7	0.0	0.0	0.0	0.0	0.0	7	4	
BldgA_RTU	589376	4822450	232.0	81	78	67.7	0	0.0	-3.0	4.8	3.5	0.0	0.0	0.0	0.0	0.0	8	5	
BldgA_RTU	589320	4822368	232.0	81	78	68.1	0	0.0	-3.0	4.8	3.6	0.0	0.0	0.0	0.0	0.0	7	5	
BldgA_RTU	589392	4822391	232.0	81	78	67.3	0	0.0	-2.8	4.8	3.3	0.0	0.0	0.0	0.0	0.0	8	6	
BldgA_RTU	589411	4822330	232.0	81	78	66.8	0	0.0	-2.6	4.8	3.2	0.0	0.0	0.0	0.0	0.0	9	6	
BldgA_RTU	589430	4822274	232.0	81	78	66.5	0	0.0	-2.5	4.8	3.1	0.0	0.0	0.0	0.0	0.0	9	6	
BldgA_RTU	589451	4822231	232.0	81	78	66.1	0	0.0	-2.5	4.8	3.0	0.0	0.0	0.0	0.0	0.0	9	7	
BldgA_RTU	589342	4822305	232.0	81	78	67.7	0	0.0	-2.9	4.8	3.5	0.0	0.0	0.0	0.0	0.0	8	5	
BldgA_RTU	589365	4822256	232.0	81	78	67.3	0	0.0	-2.8	4.8	3.3	0.0	0.0	0.0	0.0	0.0	8	5	
BldgA_RTU	589387	4822194	232.0	81	78	67.0	0	0.0	-2.7	4.8	3.2	0.0	0.0	0.0	0.0	0.0	8	6	
BldgA_RTU	589406	4822146	232.0	81	78	66.8	0	0.0	-2.7	4.8	3.2	0.0	0.0	0.0	0.0	0.0	9	6	
BldgA_RTU	589427	4822098	232.0	81	78	66.6	0	0.0	-2.7	4.9	3.1	0.0	0.0	0.0	0.0	0.0	9	6	
BldgA_RTU	589491	4822126	232.0	81	78	65.6	0	0.0	-2.4	4.9	2.8	0.0	0.0	0.0	0.0	0.0	10	7	
BldgA_RTU	589471	4822178	232.0	81	78	65.8	0	0.0	-2.4	4.9	2.9	0.0	0.0	0.0	0.0	0.0	10	7	
BldgA_RTU_O	589253	4822446	232.0	81	78	69.1	0	0.0	-3.3	4.8	3.9	0.0	0.0	0.0	0.0	0.0	6	4	
BldgA_RTU_O	589399	4822498	232.0	81	78	67.7	0	0.0	-3.1	4.8	3.5	0.0	0.0	0.0	0.0	0.0	8	5	
BldgA_RTU_O	589558	4822082	232.0	81	78	64.7	0	0.0	-2.4	4.8	2.6	0.0	0.0	0.0	0.0	0.0	11	9	
BldgA_RTU_O	589412	4822026	232.0	81	78	67.1	0	0.0	-2.8	4.8	3.2	0.0	0.0	0.0	0.0	0.0	8	6	
BldgA_IdlingTruck	588926	4822137	222.1	89	89	71.8	0	0.0	-3.9	22.4	3.7	0.0	0.0	0.0	0.0	0.0	--	--	
BldgA_IdlingTruck	588884	4822258	222.1	89	89	72.1	0	0.0	-4.0	22.7	3.9	0.0	0.0	0.0	0.0	0.0	--	--	

BldgD_idlingTruck	589217	4822146	221.8	89	89	69.1	0	0.0	-3.8	13.5	3.1	0.0	0.0	0.0	0.0	3.6	3.6	11	11
BldgD_idlingTruck	589266	4822032	221.9	89	89	68.8	0	0.0	-3.8	14.1	2.9	0.0	0.0	0.0	0.0	3.5	3.5	10	10
BldgD_idlingTruck	588966	4821984	221.3	89	89	71.7	0	0.0	-3.9	20.4	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588858	4822272	222.3	89	89	72.3	0	0.0	-4.0	18.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588890	4822184	222.1	89	89	72.1	0	0.0	-4.0	19.2	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588866	4822242	222.1	89	89	72.2	0	0.0	-4.0	18.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588919	4822112	222.0	89	89	71.9	0	0.0	-3.9	19.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588941	4822046	221.1	89	89	71.8	0	0.0	-3.9	20.2	3.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_idlingTruck	588997	4821902	221.8	89	89	71.6	0	0.0	-3.9	20.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_RTU	588963	4822327	232.6	81	78	71.5	0	0.0	-3.7	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	3	1
BldgD_RTU	589026	4822352	232.6	81	78	71.0	0	0.0	-3.6	4.8	4.6	0.0	0.0	0.0	0.0	0.0	0.0	4	1
BldgD_RTU	588981	4822273	232.6	81	78	71.3	0	0.0	-3.6	4.8	4.7	0.0	0.0	0.0	0.0	0.0	0.0	3	1
BldgD_RTU	589043	4822304	232.6	81	78	70.8	0	0.0	-3.5	4.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgD_RTU	588997	4822225	232.6	81	78	71.2	0	0.0	-3.6	4.8	4.7	0.0	0.0	0.0	0.0	0.0	0.0	4	1
BldgD_RTU	589060	4822249	232.6	81	78	70.7	0	0.0	-3.5	4.8	4.4	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgD_RTU	589018	4822170	232.6	81	78	71.0	0	0.0	-3.5	4.8	4.6	0.0	0.0	0.0	0.0	0.0	0.0	4	1
BldgD_RTU	589086	4822185	232.6	81	78	70.4	0	0.0	-3.4	4.8	4.4	0.0	0.0	0.0	0.0	0.0	0.0	5	2
BldgD_RTU	589040	4822112	232.6	81	78	70.9	0	0.0	-3.5	4.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	4	1
BldgD_RTU	589107	4822136	232.6	81	78	70.2	0	0.0	-3.4	4.8	4.3	0.0	0.0	0.0	0.0	0.0	0.0	5	2
BldgD_RTU	589061	4822057	232.6	81	78	70.8	0	0.0	-3.5	4.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgD_RTU	589129	4822083	232.6	81	78	70.1	0	0.0	-3.4	4.8	4.2	0.0	0.0	0.0	0.0	0.0	0.0	5	2
BldgD_RTU	589081	4822001	232.6	81	78	70.7	0	0.0	-3.4	4.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgD_RTU	589150	4822032	232.6	81	78	70.0	0	0.0	-3.3	4.8	4.2	0.0	0.0	0.0	0.0	0.0	0.0	5	3
BldgD_RTU	589098	4821959	232.6	81	78	70.6	0	0.0	-3.4	4.8	4.4	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgD_RTU	589172	4821985	232.6	81	78	69.9	0	0.0	-3.3	4.8	4.2	0.0	0.0	0.0	0.0	0.0	0.0	5	3
BldgD_RTU_O	588899	4822350	232.6	81	78	72.1	0	0.0	-3.7	4.8	5.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgD_RTU_O	589050	4822406	232.6	81	78	70.9	0	0.0	-3.6	4.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgD_RTU_O	589222	4821955	232.6	81	78	69.5	0	0.0	-3.3	4.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	6	3
BldgD_RTU_O	589072	4821898	232.6	81	78	71.0	0	0.0	-3.5	4.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgF_idlingTruck	588936	4821890	222.4	89	89	72.1	0	0.0	-4.0	13.4	4.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588918	4821936	222.1	89	89	72.1	0	0.0	-3.9	13.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588997	4821986	221.8	89	89	72.2	0	0.0	-4.0	13.6	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588885	4822018	221.6	89	89	72.2	0	0.0	-4.0	13.7	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588865	4822078	221.2	89	89	72.3	0	0.0	-4.0	13.9	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588852	4822112	221.0	89	89	72.4	0	0.0	-4.0	14.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588829	4822169	220.7	89	89	72.5	0	0.0	-4.0	13.9	4.2	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgF_idlingTruck	588812	4822225	220.4	89	89	72.6	0	0.0	-4.0	14.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgF_idlingTruck	588950	4821848	222.0	89	89	72.1	0	0.0	-4.0	13.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588841	4822142	220.8	89	89	72.4	0	0.0	-4.0	14.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgF_idlingTruck	588822	4822200	220.5	89	89	72.6	0	0.0	-4.0	14.3	4.1	0.0	0.0	0.0	0.0	0.0	0.0	2	2
BldgF_idlingTruck	588875	4822048	221.4	89	89	72.3	0	0.0	-4.0	13.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588909	4821960	222.0	89	89	72.1	0	0.0	-4.0	13.5	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588927	4821913	222.2	89	89	72.1	0	0.0	-4.0	13.4	4.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_idlingTruck	588941	4821872	222.2	89	89	72.1	0	0.0	-4.0	13.4	4.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgF_RTU	588736	4822174	233.4	81	78	73.2	0	0.0	-3.7	4.8	5.5	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU	588750	4822142	233.4	81	78	73.1	0	0.0	-3.7	4.8	5.5	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU	588755	4822111	233.4	81	78	73.0	0	0.0	-3.6	4.8	5.5	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU	588769	4822073	233.4	81	78	73.1	0	0.0	-3.7	4.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU	588794	4822041	233.4	81	78	72.9	0	0.0	-3.7	4.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU	588795	4822006	233.4	81	78	72.9	0	0.0	-3.7	4.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU	588813	4821969	233.4	81	78	72.8	0	0.0	-3.7	4.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgF_RTU	588829	4821928	233.4	81	78	72.8	0	0.0	-3.7	4.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgF_RTU	588841	4821888	233.4	81	78	72.8	0	0.0	-3.7	4.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgF_RTU	588858	4821839	233.4	81	78	72.7	0	0.0	-3.7	4.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgF_RTU_O	588672	4822179	233.4	81	78	73.6	0	0.0	-3.8	4.8	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0	--
BldgF_RTU_O	588748	4821977	233.4	81	78	73.2	0	0.0	-3.7	4.8	5.5	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU_O	588820	4821785	233.4	81	78	73.1	0	0.0	-3.8	4.8	5.5	0.0	0.0	0.0	0.0	0.0	0.0	1	--
EastAccess1_Trucks1	589087	4822346	221.7	105	102	67.0	0	0.0	-3.6	11.8	3.0	0.0	0.0	0.0	0.0	1.2	1.2	28	25
EastAccess1_Trucks2	588824	4822271	222.3	104	102	71.0	0	0.0	-3.9	12.0	3.6	0.0	0.0	0.0	0.0	2.0	2.0	23	22
EastAccess1_Trucks3	588710	4822169	222.2	102	101	72.9	0	0.0	-3.9	13.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	16	15
PublicA_Trucks1	589017	4821959	220.4	101	100	70.3	0	0.0	-4.0	6.6	5.7	0.0	0.0	0.0	0.0	0.0	0.0	23	22
PublicA_Trucks2	589299	4822108	221.3	100	98	68.4	0	0.0	-3.9	12.6	4.2	0.0	0.0	0.0	0.0	1.2	1.2	19	18
PublicA_Trucks3	589601	4822234	219.6	96	96	63.7	0	0.0	-3.4	10.8	2.6	0.0	0.0	0.0	0.0	1.4	1.4	24	24
PublicA_Trucks4	589652	4822230	219.9	95	95	62.3	0	0.0	-3.3	10.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	23	23

RSOLA	SRC ID	X	Y	Z	LxD	LxN	Adiv	KO	Dc	Agnd	Abar	Aatm	Afol	Ahou	CmetD	CmetN	RefID	RefIN	LrD	LrN
BldgA_idlingTruck	589004	4821946	221.5	89	89	71.4	0	0.0	-3.8	23.8	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgA_idlingTruck	589515	4822352	218.5	89	89	65.4	0	0.0	-3.6	14.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	10
BldgA_idlingTruck	589616	4822400	218.6	89	89	64.0	0	0.0	-3.6	23.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_idlingTruck	589629	4822368	218.9	89	89	63.5	0	0.0	-3.6	23.2	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgA_idlingTruck	589654	4822306	219.7	89	89	62.5	0	0.0	-3.5	23.5	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgA_idlingTruck	589665	4822274	220.0	89	89	62.1	0	0.0	-3.4	23.5	1.8	0.0	0.0	0.0	0.0	0.0				

Bldg_D_IdlingTruck	589557	4822240	219.6	89	89	64.3	0	0.0	-3.5	16.0	1.9	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589538	4822289	219.0	89	89	64.7	0	0.0	-3.5	15.5	2.0	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589571	4822270	219.3	89	89	64.1	0	0.0	-3.4	16.9	1.8	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589551	4822322	218.7	89	89	64.6	0	0.0	-3.5	16.4	2.0	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589207	4822369	220.9	89	89	69.3	0	0.0	-3.6	20.2	3.0	0.0	0.0	0.0	0.0	0.0	0	0
Bldg_D_IdlingTruck	589520	4822408	218.6	89	89	65.6	0	0.0	-3.6	14.8	2.2	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589259	4822304	220.8	89	89	68.7	0	0.0	-3.6	23.8	3.5	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589279	4822250	220.8	89	89	68.4	0	0.0	-3.7	23.9	3.5	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589301	4822182	220.8	89	89	68.1	0	0.0	-3.7	23.7	3.2	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589321	4822137	220.8	89	89	67.9	0	0.0	-3.7	24.0	3.3	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589358	4822038	220.6	89	89	67.6	0	0.0	-3.8	23.7	3.2	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589244	4822272	221.7	89	89	68.8	0	0.0	-3.5	20.0	2.8	0.0	0.0	0.0	0.0	0.0	1	1
Bldg_D_IdlingTruck	589261	4822224	221.7	89	89	68.6	0	0.0	-3.6	20.3	2.8	0.0	0.0	0.0	0.0	0.0	1	1
Bldg_D_IdlingTruck	589336	4822094	220.8	89	89	67.8	0	0.0	-3.8	23.9	3.2	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589581	4822170	220.3	89	89	63.8	0	0.0	-3.5	16.1	1.8	0.0	0.0	0.0	2.6	2.6	13	13
Bldg_D_IdlingTruck	589532	4822329	218.6	89	89	65.1	0	0.0	-3.5	15.1	2.1	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589215	4822415	219.3	89	89	69.4	0	0.0	-3.7	23.9	3.8	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589571	4822206	220.0	89	89	64.0	0	0.0	-3.5	16.2	1.8	0.0	0.0	0.0	2.7	2.7	13	13
Bldg_D_IdlingTruck	589548	4822264	219.3	89	89	64.5	0	0.0	-3.5	15.8	2.0	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589561	4822297	219.0	89	89	64.3	0	0.0	-3.5	16.7	1.9	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589583	4822240	219.6	89	89	63.8	0	0.0	-3.5	17.1	1.8	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589627	4822128	218.9	89	89	63.0	0	0.0	-3.5	17.9	1.6	0.0	0.0	0.0	0.0	0.0	10	10
Bldg_D_IdlingTruck	589275	4822190	221.7	89	89	68.4	0	0.0	-3.6	20.5	2.7	0.0	0.0	0.0	0.0	0.0	1	1
Bldg_D_IdlingTruck	589329	4822049	221.5	89	89	68.0	0	0.0	-3.7	21.0	2.6	0.0	0.0	0.0	0.0	0.0	1	1
Bldg_D_IdlingTruck	589347	4822066	220.7	89	89	67.7	0	0.0	-3.8	23.9	3.3	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589268	4822279	220.8	89	89	68.5	0	0.0	-3.6	23.8	3.4	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_RTU	589300	4822425	232.0	81	78	68.5	0	0.0	-2.9	4.7	3.8	0.0	0.0	0.0	0.0	0.0	7	4
Bldg_D_RTU	589376	4822450	232.0	81	78	67.7	0	0.0	-2.8	4.7	3.6	0.0	0.0	0.0	0.0	0.0	8	5
Bldg_D_RTU	589320	4822368	232.0	81	78	68.1	0	0.0	-2.7	4.8	3.7	0.0	0.0	0.0	0.0	0.0	7	4
Bldg_D_RTU	589392	4822391	232.0	81	78	67.3	0	0.0	-2.6	4.8	3.4	0.0	0.0	0.0	0.0	0.0	8	5
Bldg_D_RTU	589411	4822330	232.0	81	78	66.8	0	0.0	-2.5	4.9	3.2	0.0	0.0	0.0	0.0	0.0	8	6
Bldg_D_RTU	589430	4822274	232.0	81	78	66.4	0	0.0	-2.3	5.1	3.1	0.0	0.0	0.0	0.0	0.0	8	6
Bldg_D_RTU	589451	4822231	232.0	81	78	66.1	0	0.0	-2.3	5.2	2.9	0.0	0.0	0.0	0.0	0.0	9	6
Bldg_D_RTU	589342	4822305	232.0	81	78	67.7	0	0.0	-2.6	4.9	3.5	0.0	0.0	0.0	0.0	0.0	7	5
Bldg_D_RTU	589365	4822256	232.0	81	78	67.3	0	0.0	-2.6	5.0	3.4	0.0	0.0	0.0	0.0	0.0	8	5
Bldg_D_RTU	589387	4822194	232.0	81	78	67.0	0	0.0	-2.6	5.1	3.2	0.0	0.0	0.0	0.0	0.0	8	5
Bldg_D_RTU	589406	4822146	232.0	81	78	66.8	0	0.0	-2.6	5.3	3.1	0.0	0.0	0.0	0.0	0.0	8	6
Bldg_D_RTU	589427	4822098	232.0	81	78	66.5	0	0.0	-2.7	5.4	3.0	0.0	0.0	0.0	0.0	0.0	9	6
Bldg_D_RTU	589491	4822126	232.0	81	78	65.5	0	0.0	-2.4	5.6	2.7	0.0	0.0	0.0	0.0	0.0	9	7
Bldg_D_RTU	589471	4822178	232.0	81	78	65.7	0	0.0	-2.4	5.4	2.8	0.0	0.0	0.0	0.0	0.0	9	7
Bldg_RTU_O	589253	4822446	232.0	81	78	69.1	0	0.0	-3.0	4.7	4.0	0.0	0.0	0.0	0.0	0.0	6	3
Bldg_RTU_O	589399	4822498	232.0	81	78	67.7	0	0.0	-2.9	4.7	3.6	0.0	0.0	0.0	0.0	0.0	8	5
Bldg_RTU_O	589558	4822082	232.0	81	78	64.5	0	0.0	-2.3	5.6	2.4	0.0	0.0	0.0	0.0	0.0	11	8
Bldg_RTU_O	589412	4822026	232.0	81	78	67.0	0	0.0	-2.8	4.9	3.2	0.0	0.0	0.0	0.0	0.0	8	6
Bldg_D_IdlingTruck	589826	4822137	222.1	89	89	71.8	0	0.0	-3.7	22.6	4.0	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588884	4822258	222.1	89	89	72.1	0	0.0	-3.6	22.8	4.2	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588901	4822209	222.1	89	89	71.9	0	0.0	-3.6	22.7	4.1	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588955	4822078	222.1	89	89	71.6	0	0.0	-3.7	23.4	4.2	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588974	4822025	222.0	89	89	71.5	0	0.0	-3.7	23.5	4.2	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588991	4821982	221.8	89	89	71.4	0	0.0	-3.8	23.7	4.3	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589016	4821912	221.6	89	89	71.4	0	0.0	-3.8	23.5	4.1	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589140	4822353	222.1	89	89	70.0	0	0.0	-3.6	13.5	3.5	0.0	0.0	0.0	3.2	3.2	9	9
Bldg_D_IdlingTruck	589162	4822295	221.8	89	89	69.7	0	0.0	-3.6	14.2	3.3	0.0	0.0	0.0	3.4	3.4	9	9
Bldg_D_IdlingTruck	589164	4822232	221.9	89	89	69.6	0	0.0	-3.6	13.7	3.3	0.0	0.0	0.0	2.9	2.9	9	9
Bldg_D_IdlingTruck	589201	4822137	221.9	89	89	69.3	0	0.0	-3.7	14.4	3.2	0.0	0.0	0.0	2.9	2.9	9	9
Bldg_D_IdlingTruck	589215	4822098	221.9	89	89	69.2	0	0.0	-3.7	14.6	3.1	0.0	0.0	0.0	2.9	2.9	9	9
Bldg_D_IdlingTruck	589230	4822057	221.8	89	89	69.1	0	0.0	-3.7	14.8	3.1	0.0	0.0	0.0	2.9	2.9	9	9
Bldg_D_IdlingTruck	589229	4822120	221.8	89	89	69.0	0	0.0	-3.7	15.6	3.0	0.0	0.0	0.0	3.3	3.3	8	8
Bldg_D_IdlingTruck	589251	4822001	222.1	89	89	69.0	0	0.0	-3.7	14.6	3.0	0.0	0.0	0.0	2.7	2.7	9	9
Bldg_D_IdlingTruck	589185	4822177	221.9	89	89	69.4	0	0.0	-3.6	14.2	3.2	0.0	0.0	0.0	2.9	2.9	9	9
Bldg_D_IdlingTruck	588842	4822311	221.0	89	89	72.4	0	0.0	-3.5	20.4	3.9	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588877	4822222	222.1	89	89	72.1	0	0.0	-3.6	19.9	3.8	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588905	4822147	222.1	89	89	71.9	0	0.0	-3.6	20.3	3.7	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588931	4822070	221.2	89	89	71.8	0	0.0	-3.7	20.8	3.7	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589095	4822416	222.0	89	89	70.5	0	0.0	-3.6	11.8	3.8	0.0	0.0	0.0	2.8	2.8	9	9
Bldg_D_IdlingTruck	589116	4822415	220.9	89	89	70.3	0	0.0	-3.6	13.6	3.6	0.0	0.0	0.0	3.3	3.3	8	8
Bldg_D_IdlingTruck	588952	4822014	221.1	89	89	71.7	0	0.0	-3.7	20.9	3.6	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588981	4821939	221.6	89	89	71.6	0	0.0	-3.7	20.8	3.6	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	589187	4822226	221.8	89	89	69.4	0	0.0	-3.6	14.8	3.2	0.0	0.0	0.0	3.3	3.3	9	9
Bldg_D_IdlingTruck	589207	4822179	221.8	89	89	69.2	0	0.0	-3.6	15.3	3.1	0.0	0.0	0.0	3.4	3.4	8	8
Bldg_D_IdlingTruck	589254	4822058	222.1	89	89	68.8	0	0.0	-3.7	15.7	3.0	0.0	0.0	0.0	3.3	3.3	9	9
Bldg_D_IdlingTruck	589278	4821998	221.8	89	89	68.7	0	0.0	-3.7	15.8	2.9	0.0	0.0	0.0	3.6	3.6	9	9
Bldg_D_IdlingTruck	589123	4822342	222.0	89	89	70.1	0	0.0	-3.6	12.6	3.6	0.0	0.0	0.0	2.8	2.8	9	9
Bldg_D_IdlingTruck	588869	4822304	222.2	89	89	72.2	0	0.0	-3.6	22.9	4.3	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588918	4822168	222.1	89	89	71.8	0	0.0	-3.7	22.9	4.1	0.0	0.0	0.0	0.0	0.0	--	--
Bldg_D_IdlingTruck	588942	4822106	22															

Table with columns: Bldg_ID, SrcID, X, Y, Z, Lx, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahous, CmetD, CmetN, RefID, RefIN, LrD, LrN. Rows include various building types like Bldg_RTU_O, BldgF_idlingTruck, and EastAccess1_Trucks.

Table with columns: R10, SrcID, X, Y, Z, Lx, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahous, CmetD, CmetN, RefID, RefIN, LrD, LrN. This is a detailed data table for R10, listing specific sound sources and their characteristics.

Where: Lr = Lx - Adiv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahous + Cmet + Refl



BldgD_idlingTruck	588918	4822168	222.1	89	89	70.8	0	0.0	-1.5	11.5	3.7	0.0	0.0	0.0	0.0	3.1	3.1	8	8	
BldgD_idlingTruck	588942	4822106	222.1	89	89	71.2	0	0.0	-1.8	4.9	5.1	0.0	0.0	0.0	0.0	0.0	0.0	10	10	
BldgD_idlingTruck	588964	4822049	222.1	89	89	71.6	0	0.0	-1.9	4.9	5.2	0.0	0.0	0.0	0.0	0.0	0.0	9	9	
BldgD_idlingTruck	589108	4822382	222.2	89	89	72.0	0	0.0	-1.7	22.4	3.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589137	4822305	221.9	89	89	72.3	0	0.0	-1.7	22.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589152	4822272	221.9	89	89	72.4	0	0.0	-1.8	22.2	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589238	4822030	222.3	89	89	73.5	0	0.0	-1.8	22.4	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589127	4822385	222.0	89	89	72.1	0	0.0	-1.7	18.9	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589172	4822265	221.8	89	89	72.6	0	0.0	-1.7	18.9	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589217	4822146	221.8	89	89	73.1	0	0.0	-1.8	18.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	589266	4822032	221.9	89	89	73.6	0	0.0	-1.8	17.1	4.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_idlingTruck	588966	4821984	221.3	89	89	71.8	0	0.0	-1.8	5.4	5.3	0.0	0.0	0.0	0.0	0.0	0.0	8	8	
BldgD_idlingTruck	588858	4822272	222.3	89	89	70.0	0	0.0	-1.7	4.7	4.6	0.0	0.0	0.0	0.0	2.1	2.1	13	13	
BldgD_idlingTruck	588890	4822184	222.1	89	89	70.6	0	0.0	-1.4	12.8	3.4	0.0	0.0	0.0	0.0	6.3	6.3	10	10	
BldgD_idlingTruck	588966	4822242	222.1	89	89	70.2	0	0.0	-1.7	4.7	4.6	0.0	0.0	0.0	0.0	2.1	2.1	13	13	
BldgD_idlingTruck	588919	4822112	222.0	89	89	71.0	0	0.0	-1.8	5.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	9	9	
BldgD_idlingTruck	588941	4822046	221.1	89	89	71.4	0	0.0	-1.8	6.2	4.9	0.0	0.0	0.0	0.0	0.0	0.0	8	8	
BldgD_idlingTruck	588897	4821902	221.8	89	89	72.4	0	0.0	-1.8	4.9	5.6	0.0	0.0	0.0	0.0	0.0	0.0	8	8	
BldgD_RTU	588963	4822327	232.6	81	78	70.9	0	0.0	-1.2	4.6	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--	
BldgD_RTU	589026	4822352	232.6	81	78	71.4	0	0.0	-1.3	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_RTU	588981	4822273	232.6	81	78	71.1	0	0.0	-1.3	4.6	4.7	0.0	0.0	0.0	0.0	0.0	0.0	2	--	
BldgD_RTU	589043	4822304	232.6	81	78	71.6	0	0.0	-1.4	4.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_RTU	588997	4822225	232.6	81	78	71.3	0	0.0	-1.4	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_RTU	589060	4822249	232.6	81	78	71.8	0	0.0	-1.5	4.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_RTU	589018	4822170	232.6	81	78	71.6	0	0.0	-1.5	4.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_RTU	589086	4822185	232.6	81	78	72.1	0	0.0	-1.6	4.7	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0	--	
BldgD_RTU	589040	4822112	232.6	81	78	72.0	0	0.0	-1.5	4.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_RTU	589107	4822136	232.6	81	78	72.4	0	0.0	-1.6	4.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0	--	
BldgD_RTU	589061	4822057	232.6	81	78	72.3	0	0.0	-1.6	4.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0	--	
BldgD_RTU	589129	4822083	232.6	81	78	72.6	0	0.0	-1.7	4.7	5.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589081	4822001	232.6	81	78	72.6	0	0.0	-1.6	4.7	5.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589150	4822032	232.6	81	78	72.9	0	0.0	-1.7	4.7	5.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589098	4821959	232.6	81	78	72.8	0	0.0	-1.7	4.7	5.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU	589172	4821985	232.6	81	78	73.2	0	0.0	-1.8	4.7	5.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU_O	588899	4822350	232.6	81	78	70.2	0	0.0	-1.0	4.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	2	--	
BldgD_RTU_O	589050	4822406	232.6	81	78	71.5	0	0.0	-1.4	4.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgD_RTU_O	589222	4821955	232.6	81	78	73.6	0	0.0	-1.9	4.7	5.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgD_RTU_O	589072	4821898	232.6	81	78	72.8	0	0.0	-1.6	4.7	5.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588936	4821890	222.4	89	89	72.0	0	0.0	-1.3	17.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588918	4821936	222.1	89	89	71.7	0	0.0	-1.3	18.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588897	4821986	221.8	89	89	71.3	0	0.0	-1.3	19.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588885	4822018	221.6	89	89	71.1	0	0.0	-1.3	20.2	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588865	4822078	221.2	89	89	70.7	0	0.0	-1.3	20.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588852	4822112	221.0	89	89	70.5	0	0.0	-1.3	21.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588829	4822169	220.7	89	89	70.1	0	0.0	-1.3	21.2	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588812	4822225	220.4	89	89	69.9	0	0.0	-1.4	15.5	3.2	0.0	0.0	0.0	0.0	0.0	6.7	6.7	9	9
BldgF_idlingTruck	588950	4821848	222.0	89	89	72.3	0	0.0	-1.4	18.4	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588941	4822142	222.0	89	89	70.3	0	0.0	-1.3	20.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588822	4822200	220.5	89	89	69.9	0	0.0	-1.4	21.4	3.3	0.0	0.0	0.0	0.0	11.9	11.9	8	8	
BldgF_idlingTruck	588875	4822048	221.4	89	89	70.9	0	0.0	-1.3	20.2	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588909	4821960	222.0	89	89	71.5	0	0.0	-1.3	19.1	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588927	4821913	222.2	89	89	71.9	0	0.0	-1.3	17.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_idlingTruck	588941	4821872	222.2	89	89	72.1	0	0.0	-1.3	18.2	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgF_RTU	588736	4822174	233.4	81	78	69.2	0	0.0	-0.6	4.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1	
BldgF_RTU	588750	4822142	233.4	81	78	69.5	0	0.0	-0.7	4.5	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3	1	
BldgF_RTU	588755	4822111	233.4	81	78	69.7	0	0.0	-0.7	4.4	4.2	0.0	0.0	0.0	0.0	0.0	0.0	3	1	
BldgF_RTU	588769	4822073	233.4	81	78	69.9	0	0.0	-0.7	4.4	4.3	0.0	0.0	0.0	0.0	0.0	0.0	3	0	
BldgF_RTU	588784	4822041	233.4	81	78	70.2	0	0.0	-0.7	4.5	4.4	0.0	0.0	0.0	0.0	0.0	0.0	2	--	
BldgF_RTU	588795	4822006	233.4	81	78	70.5	0	0.0	-0.8	4.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--	
BldgF_RTU	588813	4821969	233.4	81	78	70.8	0	0.0	-0.8	4.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--	
BldgF_RTU	588829	4821928	233.4	81	78	71.1	0	0.0	-0.9	4.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgF_RTU	588841	4821888	233.4	81	78	71.4	0	0.0	-1.0	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgF_RTU	588858	4821839	233.4	81	78	71.7	0	0.0	-1.1	4.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgF_RTU_O	588672	4822179	233.4	81	78	68.5	0	0.0	-0.5	4.4	3.8	0.0	0.0	0.0	0.0	0.0	0.0	4	2	
BldgF_RTU_O	588748	4821977	233.4	81	78	70.3	0	0.0	-0.6	4.4	4.3	0.0	0.0	0.0	0.0	0.0	0.0	2	--	
BldgF_RTU_O	588820	4821785	233.4	81	78	71.8	0	0.0	-1.2	4.2	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--	
BldgG_idlingTruck	588358	4821993	222.6	89	89	66.9	0	0.0	-2.5	23.2	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_idlingTruck	588328	4821955	224.9	89	89	67.1	0	0.0	-2.7	22.6	2.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_idlingTruck	588243	4821849	224.1	89	89	67.9	0	0.0	-3.4	23.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_idlingTruck	588258	4821870	224.0	89	89	67.7	0	0.0	-3.3	23.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_idlingTruck	588270	4821882	224.0	89	89	67.6	0	0.0	-3.2	23.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_idlingTruck	588295	4821913	224.0	89	89	67.8	0	0.0	-2.9	23.3	2.9	0.0	0.0	0.0	0.0	0.0	0.0	--	--	
BldgG_idlingTruck	588312	4821891	223.5	89																

Table with columns: Src ID, X, Y, Z, Lx, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahaus, CmetD, CmetN, RefID, RefIN, LrD, LrN. Rows list various sound sources like BldgH_RTU, BldgJ_IdlingTruck, and EastAccess1_Trucks1 with their respective noise levels and metrics.

Table with columns: R100LA, Src ID, X, Y, Z, Lx, LxN, Adiv, K0, Dc, Agnd, Abar, Aatm, Afol, Ahaus, CmetD, CmetN, RefID, RefIN, LrD, LrN. This table lists numerous sound sources including BldgB_IdlingTruck, BldgB_RTU, and BldgD_IdlingTruck.

Where: Lr = Lx - Adiv + K0 + Dc - Agnd - Abar - Aatm - Afol - Ahaus + Cmet + Ref



ACOUSTICS



NOISE



VIBRATION

BldgD_ildlingTruck	589278	4821998	221.8	89	89	73.9	0	0.0	-2.4	17.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589123	4822342	222.0	89	89	72.3	0	0.0	-2.2	22.7	4.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	588869	4822304	222.2	89	89	70.2	0	0.0	-2.0	4.8	4.7	0.0	0.0	0.0	0.0	2.3	2.3	14	14
BldgD_ildlingTruck	588918	4822168	222.1	89	89	71.0	0	0.0	-2.0	11.2	3.9	0.0	0.0	0.0	0.0	3.2	3.2	8	8
BldgD_ildlingTruck	588942	4822106	222.1	89	89	71.4	0	0.0	-2.0	11.1	4.2	0.0	0.0	0.0	0.0	0.0	0.0	4	4
BldgD_ildlingTruck	588964	4822049	222.1	89	89	71.7	0	0.0	-2.3	5.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	9	9
BldgD_ildlingTruck	589108	4822382	222.2	89	89	72.1	0	0.0	-2.1	22.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589137	4822305	221.9	89	89	72.4	0	0.0	-2.2	22.7	4.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589152	4822272	221.9	89	89	72.6	0	0.0	-2.3	22.4	4.1	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589238	4822030	222.3	89	89	73.6	0	0.0	-2.4	22.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589127	4822385	222.0	89	89	72.3	0	0.0	-2.1	19.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589172	4822265	221.8	89	89	72.7	0	0.0	-2.2	19.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589217	4822146	221.8	89	89	73.2	0	0.0	-2.3	18.5	4.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589266	4822032	221.9	89	89	73.7	0	0.0	-2.4	17.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_ildlingTruck	589366	4821984	221.3	89	89	71.9	0	0.0	-2.3	5.6	5.5	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgD_ildlingTruck	588858	4822272	222.3	89	89	70.2	0	0.0	-2.1	4.8	4.7	0.0	0.0	0.0	0.0	2.1	2.1	14	14
BldgD_ildlingTruck	588890	4822184	222.1	89	89	70.7	0	0.0	-1.9	12.8	3.6	0.0	0.0	0.0	0.0	6.1	6.1	10	10
BldgD_ildlingTruck	588866	4822242	222.1	89	89	70.3	0	0.0	-2.1	4.8	4.8	0.0	0.0	0.0	0.0	2.1	2.1	13	13
BldgD_ildlingTruck	588919	4822112	222.0	89	89	71.2	0	0.0	-2.0	13.1	3.9	0.0	0.0	0.0	0.0	0.0	0.0	3	3
BldgD_ildlingTruck	588941	4822046	221.1	89	89	71.6	0	0.0	-2.2	6.4	5.0	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgD_ildlingTruck	588997	4821902	221.8	89	89	72.5	0	0.0	-2.3	5.1	5.7	0.0	0.0	0.0	0.0	0.0	0.0	8	8
BldgD_RTU	588963	4822327	232.6	81	78	71.0	0	0.0	-1.4	4.8	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgD_RTU	589026	4822352	232.6	81	78	71.5	0	0.0	-1.5	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgD_RTU	588981	4822273	232.6	81	78	71.2	0	0.0	-1.5	4.8	4.7	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgD_RTU	589043	4822304	232.6	81	78	71.7	0	0.0	-1.6	4.8	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgD_RTU	588997	4822225	232.6	81	78	71.5	0	0.0	-1.6	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgD_RTU	589060	4822249	232.6	81	78	71.9	0	0.0	-1.7	4.8	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgD_RTU	589018	4822170	232.6	81	78	71.8	0	0.0	-1.7	4.8	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgD_RTU	589086	4822185	232.6	81	78	72.2	0	0.0	-1.8	4.8	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0	--
BldgD_RTU	589040	4822112	232.6	81	78	72.1	0	0.0	-1.7	4.8	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgD_RTU	589107	4822136	232.6	81	78	72.5	0	0.0	-1.8	4.8	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0	--
BldgD_RTU	589061	4822057	232.6	81	78	72.4	0	0.0	-1.8	4.8	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0	--
BldgD_RTU	589129	4822083	232.6	81	78	72.8	0	0.0	-1.9	4.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_RTU	589081	4822001	232.6	81	78	72.7	0	0.0	-1.9	4.8	5.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_RTU	589150	4822032	232.6	81	78	73.0	0	0.0	-1.9	4.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_RTU	589098	4821959	232.6	81	78	72.9	0	0.0	-1.9	4.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_RTU	589172	4821985	232.6	81	78	73.3	0	0.0	-2.0	4.8	5.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_RTU_O	588899	4822350	232.6	81	78	70.4	0	0.0	-1.2	4.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgD_RTU_O	589050	4822406	232.6	81	78	71.6	0	0.0	-1.5	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgD_RTU_O	589222	4821955	232.6	81	78	73.7	0	0.0	-2.1	4.8	5.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgD_RTU_O	589072	4821898	232.6	81	78	72.9	0	0.0	-1.9	4.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588936	4821890	222.4	89	89	72.1	0	0.0	-2.0	17.5	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588918	4821936	222.1	89	89	71.8	0	0.0	-2.0	18.5	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588897	4821986	221.8	89	89	71.4	0	0.0	-2.0	20.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588885	4822018	221.6	89	89	71.2	0	0.0	-2.0	20.7	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588865	4822078	221.2	89	89	70.8	0	0.0	-2.0	20.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588852	4822112	221.0	89	89	70.6	0	0.0	-2.0	21.5	3.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588829	4822169	220.7	89	89	70.2	0	0.0	-2.0	22.9	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588812	4822225	220.4	89	89	69.9	0	0.0	-1.8	15.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	9	9
BldgF_ildlingTruck	588950	4822148	222.0	89	89	72.4	0	0.0	-2.1	19.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	5	5
BldgF_ildlingTruck	588841	4822142	220.8	89	89	70.4	0	0.0	-2.0	23.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588822	4822200	220.5	89	89	70.0	0	0.0	-1.9	21.6	3.4	0.0	0.0	0.0	0.0	12.0	12.0	8	8
BldgF_ildlingTruck	588875	4822048	221.4	89	89	71.0	0	0.0	-2.0	20.7	3.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588809	4821960	222.0	89	89	71.6	0	0.0	-2.0	19.7	3.6	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588927	4821913	222.2	89	89	72.0	0	0.0	-2.0	18.3	3.7	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_ildlingTruck	588941	4821872	222.2	89	89	72.2	0	0.0	-2.0	18.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgF_RTU	588736	4822174	233.4	81	78	69.3	0	0.0	-0.9	4.5	4.2	0.0	0.0	0.0	0.0	0.0	0.0	4	1
BldgF_RTU	588750	4822142	233.4	81	78	69.6	0	0.0	-1.0	4.5	4.3	0.0	0.0	0.0	0.0	0.0	0.0	3	1
BldgF_RTU	588755	4822111	233.4	81	78	69.8	0	0.0	-1.0	4.5	4.4	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgF_RTU	588769	4822073	233.4	81	78	70.1	0	0.0	-1.0	4.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0
BldgF_RTU	588784	4822041	233.4	81	78	70.3	0	0.0	-1.0	4.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgF_RTU	588795	4822006	233.4	81	78	70.6	0	0.0	-1.0	4.4	4.7	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgF_RTU	588813	4821969	233.4	81	78	70.9	0	0.0	-1.1	4.7	4.5	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgF_RTU	588829	4821928	233.4	81	78	71.2	0	0.0	-1.2	4.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU	588841	4821888	233.4	81	78	71.5	0	0.0	-1.3	4.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU	588858	4821839	233.4	81	78	71.8	0	0.0	-1.4	4.7	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgF_RTU_O	588672	4822179	233.4	81	78	68.7	0	0.0	-0.8	4.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	4	2
BldgF_RTU_O	588748	4821977	233.4	81	78	70.4	0	0.0	-0.9	4.5	4.3	0.0	0.0	0.0	0.0	0.0	0.0	2	--
BldgF_RTU_O	588820	4821785	233.4	81	78	71.9	0	0.0	-1.5	4.3	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1	--
BldgG_ildlingTruck	588358	4821993	222.6	89	89	67.0	0	0.0	-3.4	23.3	3.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgG_ildlingTruck	588328	4821955	224.9	89	89	67.2	0	0.0	-3.3	22.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	--	--
BldgG_ildlingTruck	588243	4821849	224.1	89	89	67.9	0	0.0	-3.4	23.8	3.3	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Bldg																			

BldgH_RTU	588078	4822041	235.0	81	78	64.4	0	0.0	-2.1	6.5	2.3	0.0	0.0	0.0	0.0	0.0	10	7	
BldgH_RTU	588051	4822001	235.0	81	78	65.0	0	0.0	-2.2	6.8	2.4	0.0	0.0	0.0	0.0	0.0	9	6	
BldgH_RTU	588015	4821960	235.0	81	78	65.7	0	0.0	-2.3	6.6	2.6	0.0	0.0	0.0	0.0	0.0	8	6	
BldgH_RTU	587990	4821928	235.0	81	78	66.2	0	0.0	-2.4	6.1	2.8	0.0	0.0	0.0	0.0	0.0	8	6	
BldgH_RTU	588142	4822114	235.0	81	78	63.4	0	0.0	-1.9	5.5	2.3	0.0	0.0	0.0	0.0	0.0	11	9	
BldgH_RTU_O	587991	4821850	235.0	81	78	67.2	0	0.0	-2.4	5.7	3.2	0.0	0.0	0.0	0.0	0.0	7	4	
BldgH_RTU_O	588113	4822007	235.0	81	78	65.2	0	0.0	-2.3	5.9	2.6	0.0	0.0	0.0	0.0	0.0	9	7	
BldgH_RTU_O	588227	4822145	235.0	81	78	63.7	0	0.0	-2.0	4.6	2.6	0.0	0.0	0.0	0.0	0.0	12	9	
BldgJ_idlingTruck	587904	4822051	224.9	89	89	64.1	0	0.0	-3.2	22.5	2.0	0.0	0.0	0.0	0.0	4.9	4.9	9	9
BldgJ_idlingTruck	587959	4822120	225.0	89	89	62.6	0	0.0	-3.2	23.3	1.8	0.0	0.0	0.0	0.0	6.2	6.2	11	11
BldgJ_idlingTruck	587989	4822160	225.0	89	89	61.6	0	0.0	-3.1	23.8	1.8	0.0	0.0	0.0	0.0	6.7	6.7	12	12
BldgJ_idlingTruck	588079	4822272	224.8	89	89	59.0	0	0.0	-2.9	21.6	1.2	0.0	0.0	0.0	0.0	0.0	10	10	
BldgJ_idlingTruck	588030	4822169	224.8	89	89	61.5	0	0.0	-3.0	21.3	1.4	0.0	0.0	0.0	0.0	4.5	4.5	12	12
BldgJ_idlingTruck	587920	4822074	225.0	89	89	63.6	0	0.0	-3.2	23.2	2.0	0.0	0.0	0.0	0.0	5.4	5.4	9	9
BldgJ_idlingTruck	588021	4822195	225.0	89	89	60.7	0	0.0	-3.1	23.4	1.6	0.0	0.0	0.0	0.0	6.5	6.5	13	13
BldgJ_idlingTruck	588056	4822202	224.8	89	89	60.7	0	0.0	-3.0	21.2	1.3	0.0	0.0	0.0	0.0	4.8	4.8	14	14
BldgJ_idlingTruck	588050	4822233	224.6	89	89	59.8	0	0.0	-3.0	23.3	1.5	0.0	0.0	0.0	0.0	8.6	8.6	16	16
BldgJ_idlingTruck	587859	4822000	224.9	89	89	65.2	0	0.0	-3.3	22.1	2.1	0.0	0.0	0.0	0.0	5.8	5.8	9	9
BldgJ_idlingTruck	588003	4822136	224.8	89	89	62.2	0	0.0	-3.1	21.3	1.5	0.0	0.0	0.0	0.0	4.4	4.4	11	11
BldgJ_idlingTruck	587970	4822096	224.8	89	89	63.1	0	0.0	-3.1	20.4	1.7	0.0	0.0	0.0	0.0	3.8	3.8	11	11
BldgJ_idlingTruck	587941	4822057	224.9	89	89	63.9	0	0.0	-3.2	19.5	1.8	0.0	0.0	0.0	0.0	3.4	3.4	10	10
BldgJ_idlingTruck	587902	4822009	225.0	89	89	64.9	0	0.0	-3.2	18.1	2.0	0.0	0.0	0.0	0.0	3.5	3.5	11	11
BldgJ_idlingTruck	588067	4822256	224.9	89	89	59.3	0	0.0	-2.9	22.8	1.4	0.0	0.0	0.0	0.0	13.2	13.2	22	22
BldgJ_idlingTruck	588037	4822216	224.8	89	89	60.3	0	0.0	-3.0	23.3	1.5	0.0	0.0	0.0	0.0	6.5	6.5	13	13
BldgJ_idlingTruck	588008	4822177	225.0	89	89	61.2	0	0.0	-3.1	23.6	1.7	0.0	0.0	0.0	0.0	6.6	6.6	12	12
BldgJ_idlingTruck	587940	4822096	225.0	89	89	63.1	0	0.0	-3.2	23.0	1.9	0.0	0.0	0.0	0.0	6.0	6.0	10	10
BldgJ_idlingTruck	587889	4822032	224.9	89	89	64.5	0	0.0	-3.2	22.0	2.0	0.0	0.0	0.0	0.0	4.9	4.9	9	9
BldgJ_idlingTruck	587875	4822015	224.9	89	89	64.9	0	0.0	-3.2	21.8	2.0	0.0	0.0	0.0	0.0	5.1	5.1	9	9
BldgJ_RTU	587807	4822066	236.0	81	78	64.3	0	0.0	-2.0	4.6	2.7	0.0	0.0	0.0	0.0	0.0	0.0	11	8
BldgJ_RTU	587842	4822113	236.0	81	78	63.2	0	0.0	-1.8	4.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	12	10
BldgJ_RTU	587878	4822158	236.0	81	78	62.1	0	0.0	-1.8	4.8	2.2	0.0	0.0	0.0	0.0	0.0	0.0	14	11
BldgJ_RTU	587927	4822222	236.0	81	78	60.1	0	0.0	-1.8	5.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	15	13
BldgJ_RTU	587971	4822270	236.0	81	78	58.3	0	0.0	-1.8	6.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	16	14
BldgJ_RTU	588007	4822312	236.0	81	78	56.6	0	0.0	-1.8	6.8	1.1	0.0	0.0	0.0	0.0	0.0	0.0	18	16
BldgJ_RTU	587902	4822186	236.0	81	78	61.1	0	0.0	-1.8	5.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	14	12
BldgJ_RTU_O	587985	4822354	236.0	81	78	54.2	0	0.0	-1.9	4.7	1.1	0.0	0.0	0.0	0.0	0.0	0.0	23	20
BldgJ_RTU_O	587861	4822208	236.0	81	78	61.0	0	0.0	-1.8	4.3	2.2	0.0	0.0	0.0	0.0	0.0	0.0	15	13
BldgJ_RTU_O	587753	4822065	236.0	81	78	64.8	0	0.0	-2.1	1.8	2.7	0.0	0.0	0.0	0.0	0.0	0.0	14	11
EastAccess1_Trucks1	589002	4822358	222.0	103	100	70.3	0	0.0	-1.1	4.8	4.7	0.0	0.0	0.0	0.0	1.3	1.3	26	23
EastAccess1_Trucks2	588856	4822282	222.3	104	102	69.7	0	0.0	-1.0	6.3	4.5	0.0	0.0	0.0	0.0	1.3	1.3	26	24
EastAccess1_Trucks3	588706	4822181	222.2	102	101	69.3	0	0.0	-0.8	6.3	4.3	0.0	0.0	0.0	0.0	2.0	2.0	25	24
PublicA_Trucks1	589015	4821991	220.5	101	100	71.9	0	0.0	-2.1	5.6	5.3	0.0	0.0	0.0	0.0	1.0	1.0	22	21
PublicA_Trucks2	589297	4822121	221.4	100	98	73.5	0	0.0	-2.1	11.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	12	11
PublicA_Trucks3	589521	4822366	220.2	94	94	74.8	0	0.0	-2.1	21.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	--	--
West3Access_T1	588055	4822185	224.2	102	100	60.2	0	0.0	-3.1	12.4	2.4	0.0	0.0	0.0	0.0	1.1	1.1	31	30
West3Access_T1	588363	4821977	222.9	96	93	67.3	0	0.0	-2.3	13.3	3.6	0.0	0.0	0.0	0.0	1.4	1.4	16	13

Where: Lr = Lx - Adiv + K0 + Dc - Agrp - Abar - Aatm - Afol - Ahous + Cmet + Refl



ACOUSTICS



NOISE



VIBRATION

APPENDIX C

Responses to Comments



ACOUSTICS



NOISE



VIBRATION

WSP Review Comments (Only comments requiring responses as noted in Peer Review Dated June 13, 2023 is included below)	HGC Response
9) In Section 3, it is stated that Plane of Window (POW) is the most conservative and outdoor points of reception (which within the report was referred to as OLA (outdoor living area) which is a NPC-300 term which applies to impacts from transportation sources) was not considered, but as per Table 3 in Section 5.1 it would appear that outdoor points of reception(OLA's) were considered. We generally agree that POW may be more sensitive for multi-storey receptors, but with 1-storey receptors, the outdoor points of reception should be considered. <i>Please update</i>	Outdoor points of reception were considered in the assessment and the results were provided in Tables 3 and 4. The limits for outdoor live areas have been added to Tables 1, 3 and 4.
10) The Noise Report correctly list the stationary steady and impulsive source (Table 1) exclusionary limits for Class 2 for the plane of window and time periods, as per NPC-300 guidelines. WSP, however notes that the outdoor points of reception limits were not specified in this section. <i>Please update.</i>	The limits for outdoor live areas have been added to Table 1.
13) WSP agrees with the points of reception (PORs) chosen for the assessment for existing points of reception identified in Table 1, 3 to 5, and Figure 5 of the Noise Report. However, as noted in Table 3 to 5 and Figure 5 there are some inconsistencies as noted below. <i>Please provide a response.</i>	Receptor locations have been updated and shown in Tables 3, 4 and 5 and noted in Table 1. The previous R6 is noted and observed to be non-residential use per recent visit conducted in December 2023 and those lands are also noted to be zoned FD for Future Development.
16) HGC used CADNA/A feature "foliage" for the existing woodlots of the north, and was shown in Figure B1 as the dark green box. WSP notes that in past discussions with the MECP noise review engineers regarding the used of the foliage feature in CadnaA, that this feature needs to be used with caution. It should only be used if the consultant can confirm the noise model represents the actual expected performance of the foilage during the predictable worst-case conditions (i.e., when foliage is minimized). <i>Please provide a response.</i>	Foliage is only considered when the area is observed and noted to significantly densified, in this case, it was considered when the depth is greater than 100 m. The revised calculations do not account for foliage.
20) WSP notes that the truck speed and height of truck movement and idling sources used in the analysis was not presented in the Noise Report. No sample calculation was provided to confirm. <i>Please provide a response.</i>	Additional information regarding truck speed, heights of sources are provided in Appendix B and Table 2. Sample calculations are provided as Appendix B. It is noted that a correction was applied to the trucking entering via Boston Church East Access 1, as each line source was previously incorrectly inputted with 30 trucks during the daytime (total 90 truck trips) when it should be 20 trucks per daytime hour each, for a total of 60 trucks trips (three line sources at the entrance)
28) WSP notes HGC provided the results for non-impulsive source (Table 3) and impulsive (Table 4) as based on Class 2 criteria, and methodology provided in the Noise Report. WSP notes that no CADNA/A sample calculations were provided in an Appendix to verify key parameters (i.e., receptor heights, source heights, sound power levels, calculation outputs, etc.) were used in the modelling. <i>Please provide tables and sample calculation.</i>	Sample Calculations are provided as Appendix B.
31) The Noise Report assesses sources that are typically considered for permitting efforts with the MECP, but the Noise Report does not seem to specifically consider other noise sources that could frequently occur onsite that could be a source of nuisance complaints (i.e., audible reversing alarms (beepers) on trucks. Although these types of sources are typically not considered by the MECP, these are often a source of nuisance complaints and should be considered for good land-use planning with respect to noise. <i>Please provide information on the potential noise associated with these types of sources.</i>	Safety equipment such as reverse alarms on trucks are required safety features in accordance with Ministry of Labour and as such, these sources are not considered stationary noise sources and not subjected to noise assessment per MECP NPC-300. This is now mentioned in Section 3.1. Alternative reverse alarms such as broadband frequency type could be a consideration, however, they would be difficult to implement unless the entire trucking fleet is owned and operated by the tenant. It is noted that the noise barriers included in the development will provide additional noise attenuation from the noise of these safety features. The buildings have also been designed such that the trucking areas are on the interior side, thus the buildings themselves also provide noise attenuation for the receptors.
32) The Noise Report does not specifically address the potential noise impacts from truck while on public roadways, although not typically considered for permitting efforts with the MECP, they should be considered for good landuse planning with respect to potential noise impacts. <i>Please provide information on the potential noise impacts from trucks associated with the Proposed Development while on public roadway.</i>	MECP NPC-300 only requires noise sources within the property boundary to be assessed. Trucks are permitted to operate on public roadways without restriction within the requirements of the Highway Safety Act. In terms of landuse planning, it is noted that trucks are not permitted on Esqueving Line and 5th Side Road. Therefore, the only north/south route available is via Boston Church Road. It is understood that James Snow Parkway is prosed to be a truck route by the Region.



ACOUSTICS



NOISE



VIBRATION