

LEA Consulting Ltd.

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Reference Number: 25258.01 - Uxbridge LTC Project

February 6, 2025

Universal Care Canada Inc.

67 Edgeley Boulevard, Unit 3

Vaughan, ON 4K 4E9

C/o: SigNature Communities
Attn: Sebastian Mizzi, MCIP, RPP
Email: smizzi@signaturecommunities.ca

RE: Noise Impact Study

Proposed Hospital Addition and Renovation

4 Campbell Drive, Town of Uxbridge

LEA Consulting Ltd. (LEA) is pleased to present the response letter for the proposed Long-Term Care Home development located at the municipal address 4 Campbell Drive in the Town of Uxbridge (herein referred to as the subject site).

By way of background, LEA has prepared a Noise Impact Study (NIS) dated December 18, 2024. Based on the Township of Uxbridge Comments dated January 10, 2025, a formal updated study and a formal response (in an Addendum format) have been completed and provided below.

TOWNSHIP OF UXBRIDGE NOISE ASSESSMENT COMMENTS

Comment 1: In a number of locations, such as in Section 5.2.4, the report indicates that information is not yet finalized or available for inclusion into the study and once available the study will be updated. Please ensure the next submission includes all required data and any required updated mitigation measures in order to form a final Noise Report. Please note that this study and mitigation measures will be included in the Site Plan Agreement.

LEA Response: Please see the updated NIS report dated February 2025, which includes a fuller noise assessment on the subject area due to new mechanical penthouse louvre openings and rooftop HVAC units. Mitigative have been proposed and listed in **Section 6.1** of the NIS report.

Comment 2: For ease of review and future reference, staff request the applicant consider providing a final report which includes all data/findings/recommendations from the Noise Report previously prepared for the Hospital and this report in a single document.

LEA Response: Individual noise studies were necessary to capture the distinct noise impact each subject site has on its surroundings and on itself. Additionally, it's important to highlight that each site is owned by two (2) separate entities, which necessitates independent due diligence for each.

Comment 3: As recommended by the Noise Report, a section will be included within the Site Plan Agreement requiring the applicant engage a qualified noise consultant to conduct an assessment of the proposed buildings and provide confirmation to the municipality that the recommended mitigation measures have been implemented, prior to final occupancy being issued.

LEA Response: Noted



Comment 4: The proposed Study does not appear to address noise sources generated from proposed LTC development (such as rooftop mechanical) and assess any associated impact on the adjacent residential properties to the north and south. Please revise the plan to address any noise sources an impact on residential properties to the north and south and provide any mitigation measures.

LEA Response: Please see the updated NIS report dated February 2025, which includes a fuller noise assessment on the subject area due to new mechanical penthouse louvre openings and rooftop HVAC units. Mitigative have been proposed and listed in **Section 6.1** of the NIS report.

Project Manager
Noise and Vibration Engineer

PROFESSIONAL 2025.02.06

D. E. ADARVE VILLANUEVA TO0227784

2025.02.06

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Encl.





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February 6, 2025

Reference Number:

25258.01 - 4 Campbell Drive, Uxbridge, LTC Addition (Noise)

Universal Care Canada Inc.

67 Edgeley Boulevard, Unit 3

Vaughan, ON 4K 4E9

C/o: SigNature Communities Attn: Sebastian Mizzi, MCIP, RPP Email: smizzi@signaturecommunities.ca

RE: **Noise Impact Study**

Proposed Long-Term Care Home Development

4 Campbell Drive, Town of Uxbridge

Dear Mr. Mizzi:

LEA Consulting Ltd. is pleased to present the findings of this Noise Impact Study (NIS) for the proposed Long-Term Care Home located at the municipal address 4 Campbell Drive, in the Town of Uxbridge.

The report concludes that provided that the noise mitigation measures recommended herein are implemented, the issue of excessive noise from stationary sources will not constrain the subject site from a noise standpoint.

Should you have any questions regarding this NIS, please do not hesitate to contact us.

Yours truly,

LEA CONSULTING LTD.

100227784

Daniel Eduardo Adarve Villanueva, P. Eng. POVINCE OF ONTARIO

Project Manager

Noise and Vibration Engineer

Encl.

Revision History

Rev. No.	Description	Author	Reviewed By	Date
1	Initial Draft	Daniel Eduardo Adarve Villanueva	Felipe Vernaza & Joseph Doran	December 17, 2024
2	Final Report	Daniel Eduardo Adarve Villanueva	Felipe Vernaza & Joseph Doran	December 18, 2024
3	NIS Update Final	Daniel Eduardo Adarve Villanueva	Felipe Vernaza & Joseph Doran	February 06, 2025

Distribution List

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1	1 UniversalCare Canada Inc.	

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CANADA | INDIA | AFRICA | ASIA | MIDDLE EAST



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Proposed Long-Term Care Addition 4 Campbell Drive, Town of Uxbridge

APPENDICES

APPENDIX A COPY OF THE SITE PLAN

APPENDIX B TRAFFIC DATA

APPENDIX C DETAILED STAMSON ANALYSIS

APPENDIX D SAMPLE CADNA/A ANALYSIS



SUMMARY

LEA Consulting Ltd. (LEA) has been retained by UniversalCare Canada Inc. (UCCI) to prepare a Noise Impact Study (NIS) in support of the proposed long-term care development addition located at 4 Campbell Drive in the Town of Uxbridge. This study examined the future noise environment in the addition and renovation area and evaluated its impact potential on the future noise-sensitive receptors. Transportation noise assessment was accomplished based on the Ontario Road Noise Analysis Method for Environment and Transportation (ORNAMENT) using the Ontario Ministry of the Environment, Conservation and Parks (MECP) STAMSON noise prediction software. The stationary sound level predictions were modelled using the computer software Cadna/A, which incorporates the MECP-approved ISO 9613-2 method of prediction. Based on the analysis, the noise impact from the environment on the proposed development and the subject site onto the environment is not within the applicable MECP limits. Mitigative measures are required to meet the MECP limits.

Transportation Noise Sources – Indoor:

- ▶ OBC-compliant exterior window and wall construction are sufficient for the long-term care home addition on all façades of the proposed long-term care home addition;
- ▶ No warning clauses are required for the proposed long-term care home addition.

Stationary Noise Sources:

- Mitigation measures are required for points of reception affected by stationary noise sources, which include the following –
 - A maximum of one (1) inbound and outbound non-reefer truck per hour during the daytime hour at the proposed Uxbridge Hospital and LTC development loading area is recommended;
 - A maximum of one (1) inbound and outbound reefer truck per hour during the daytime hour at the proposed Uxbridge Hospital and LTC development loading area is recommended;
 - No truck idling at the proposed Uxbridge Hospital and LTC development loading area;
 - Upon reefer truck arrival, on-site personnel should initiate unloading without delay, to allow reefer trucks to turn off their engines; and
 - Acoustic silencers should be installed at the intake and exhaust vent openings around the proposed Uxbridge Hospital addition mechanical penthouse level – the minimum silencer Insertion Loss has been listed in **Section 6.1**.



1 INTRODUCTION

LEA Consulting Ltd. (LEA) has been retained by UniversalCare Canada Inc. (UCCI) to prepare a Noise Impact Study (NIS) in support of the proposed long-term care (LTC) addition to the proposed new Uxbridge Hospital located at 4 Campbell Drive in the Town of Uxbridge.

The proposed addition has an approximate Finished Floor Elevation (FFE) of 277.45m and is currently a vacant lot west of the existing Uxbridge Hospital. The proposed addition consists of removing the existing Uxbridge Hospital and constructing a new two (2) storey LTC building connecting to the proposed new Uxbridge Hospital development and renovation build. The proposed new LTC addition will be adjoined to the 4B Campbell Drive medical building through the proposed new Uxbridge Hospital development.

The subject site is located on the northwest corner of the Campbell Drive and Toronto Street South intersection. Surrounding land uses include residential dwellings to the east, west, south and north of the subject site.

This study examined the existing and future noise environment in the development area and evaluated its potential impact on future noise-sensitive receptors. This report investigates the noise control measures that are required for the development to meet the noise guidelines of the Ontario Ministry of the Environment, Conservation and Parks (MECP), the Town of Uxbridge Noise By-Law 2012-011. This noise report is based on the methodology and approach outlined in the MECP guideline NPC-300 "Stationary and Transportation Sources – Approval and Planning" (August 2013).

Figure 1 provides a key plan showing the location of the proposed development.

This report is based on the site plan prepared by Esposto Architects Inc., dated January 15, 2025. A copy of the site plan is shown in **Figure 2** and **Appendix A**.

2 NOISE SOURCES

2.1 TRANSPORTATION NOISE SOURCES

2.1.1 Road Traffic

Vehicular traffic along Campbell Drive and Toronto Street South are the dominant sources of transportation noise that could impact the subject site.

2.1.2 Rail Sources

According to "Guidelines for New Development in Proximity to Railway Operations" developed by the Federation of Canadian Municipalities and the Railway Association of Canada, it is recommended to assess the predicted noise impact on any new proposed development within three hundred (300) metres of the right-of-way of any rail line. The subject site is located approximately eighty (80) metres to the south of the right-of way of the Metrolinx-owned rail corridor to the north. Therefore, the distance to the rail line corridor is less than three hundred (300) metres, and it may have an adverse noise impact on the sensitive areas at the subject site. No other significant sources of rail noise were identified near the proposed development.

After corresponding with Metrolinx via email, it has been ascertained that there are presently no train operations along the referenced rail corridor, and there are no anticipated future plans for such operations. As such, rail noise was excluded from this study. Email communication transcripts can be found in **Appendix B**.



2.1.3 Air Traffic

The subject site will be located in proximity to the proposed new Uxbridge Hospital development and renovation, which is proposed to include an air ambulance helicopter service that utilises a rooftop heliport. Emergency helicopter flights may approach and depart the heliport from any direction and at any time. This may result in flight paths passing the proposed LTC development, as would be the case for any of the residential properties in the immediate area surrounding the hospital. Fly-bys would be short and infrequent as the air ambulances must approach, unload and depart in as short a time as possible to keep the heliport free for the next helicopter.

While noise emissions from the emergency transportation services may be noticeable to future residents, as would be the case for existing neighbouring residences and to the inhabitants of the proposed LTC building, mitigation to address noise from emergency services during an emergency is not required, as outlined in NPC-300 Section B7.3 below:

"In addition, sound level limits do not apply to emergency equipment operating in emergency situations."

2.2 STATIONARY NOISE SOURCES

As shown in the client-provided architectural plans, the Heating, Ventilation, and Air Conditioning (HVAC) Rooftop Units (RTUs) systems related to the proposed development will be contained inside a mechanical penthouse/room, with the exception of three (3) chillers that will sit on the roof along with four (4) air handling units, two (2) louvre openings around the mechanical penthouse level, and one (1) emergency generator atgrade. Thus, the subject site will include stationary noise sources that could impact the nearby noise-sensitive areas.

Our preliminary review indicated that the site may be impacted by noise generated from the rooftop HVAC units related to the existing nearby buildings, the Campbell Drive Professional Building further to the east, as well as the proposed Uxbridge Hospital development and renovation to the immediate east of the subject site. These have been identified as the dominant potential sources of stationary noise that could impact the noise-sensitive areas of the proposed development. Accordingly, a stationary noise assessment is required.

3 VIBRATION SOURCES

3.1 TRANSPORTATION VIBRATION SOURCES

3.1.1 Rail Sources

According to "Guidelines for New Development in Proximity to Railway Operations" developed by the Federation of Canadian Municipalities and the Railway Association of Canada, it is recommended to assess the predicted vibration impact on any new proposed development within seventy-five (75) metres of the right-of-way of any rail line. The subject site is located approximately eighty (80) metres to the south of the right-of-way of Metrolinx rail line to the north. Therefore, the distance to the rail corridor is more than seventy-five (75) metres, and it is expected that there will be no adverse vibration impact on the sensitive areas at the subject site. As mentioned in **Section 2.1.2**, there are presently no train operations along the referenced rail corridor and no anticipated future plans for such operations, as correspondence with Metrolinx via email revealed.



Furthermore, no other significant sources of vibration were identified near the proposed development. As such, this study will not include a vibration impact assessment on this basis.

4 NOISE CRITERIA

4.1 TRANSPORTATION NOISE

4.1.1 Indoors

The indoor noise level impact due to road traffic was examined as per the noise criteria outlined in the MECP guidelines. The indoor sound level limit due to road traffic for a living or dining room area during the daytime (07:00-23:00) and nighttime (23:00-07:00) hours are a $L_{eq-16hr}$ and L_{eq-8hr} of 45 dBA, respectively. The indoor sound level limit due to road traffic for a bedroom during daytime is a $L_{eq-16hr}$ of 45 dBA and during the nighttime hours an L_{eq-8hr} of 40 dBA. Moreover, the indoor sound level limit due to rail traffic for a living or dining room area during the daytime and nighttime hours are a $L_{eq-16hr}$ and L_{eq-8hr} of 40 dBA, respectively. Further, the indoor sound level limit due to rail traffic for a bedroom during the daytime is a $L_{eq-16hr}$ of 40 dBA and during the nighttime hours an L_{eq-8hr} of 35 dBA. To satisfy the limits set out by the MECP guidelines, the MECP has provided a basis for the type of windows, doors, and exterior walls that will be required based on projected outdoor noise levels.

The required limits as per NPC-300 guidelines are summarised in **Table 1**. Moreover, the ventilation requirements from transportation noise sources as per NPC-300 guideline is presented in **Table 2**.

Table 1: MECP Sound Level Limits for Indoor Spaces

Turn of Sugar	Time Deviced	Sound Level Limits		
Type of Space	Time Period	Road	Rail	
Living/Dining, Den Areas of	07:00 - 23:00	L _{eq (16 hours)} : 45 dBA	L _{eq (16 hours)} : 40 dBA	
Residences	23:00 - 07:00	L _{eq (8 hours)} : 45 dBA	L _{eq (8 hours)} : 40 dBA	
Slooping quarters	07:00 - 23:00	L _{eq (16 hours)} : 45 dBA	L _{eq (16 hours)} : 40 dBA	
Sleeping quarters	23:00 - 07:00	L _{eq (8 hours)} : 40 dBA	L _{eq (8 hours)} : 35 dBA	

Table 2: MECP Ventilation Requirements

Plane of Window Sound Level (L _{eq})	Ventilation Requirement	Warning Clause Requirement
	Daytime (07:00 to 23:00)	
≤55 dBA	None	None
55 ≤65 dBA	Forced air heating with provisions for the installation of central air conditioning	Recommended
> 65 dBA	Central air conditioning	Required
	Nighttime (23:00 to 07:00)	
≤50	None	None
50 ≤60	Forced air heating with provisions for the installation of central air conditioning.	Recommended
> 60	Central air conditioning	Required

4.1.2 Outdoors

Guidelines set out by the MECP recommend that equivalent noise levels (i.e. $L_{eq-16hr}$) in outdoor living areas should not exceed 55 dBA. If the predicted $L_{eq-16hr}$ is greater than 60 dBA, noise control measures should be implemented to reduce the level to 55 dBA. If it is not technically, economically, or administratively feasible



to achieve a level of 55 dBA, noise levels between 55 dBA and 60 dBA may be acceptable, provided that the future occupants of the dwellings are made aware of the potential noise problems through a warning clause. The required limits are summarised in **Table 3**.

Table 3: MECP Sound Level Limits for Outdoor Living Area

Type of Space	Time Period	Sound Level Limits	
Type of Space	Time Period	Road and Rail	
Outdoor Living Area (OLA)	07:00 – 23:00	L _{eq (16 hours)} : >55 dBA (may consider noise control measures) L _{eq (16 hours)} : >60 dBA (noise control measures are required)	

4.2 STATIONARY NOISE

The noise assessment criteria for stationary noise are based on the Ministry of the Environment, Conservation and Parks (MECP) Publication NPC-300 "Environmental Noise Guideline, Stationary and Transportation Sources - Approval and Planning" dated 2013.

In accordance with the MECP Guideline NPC-300, the surrounding area is considered to be located in a Class 2 acoustical environment. In a Class 2 area, the background sound levels during the daytime (07:00 to 19:00) periods are dominated by the activities of people; usually, road traffic is often referred to as "urban hum". However, the background sound levels in a Class 2 area during the evening (19:00 to 23:00) and nighttime (23:00 to 07:00) hours are defined by the natural environment and infrequent human activities. The sound level limits for stationary noise sources are summarised in **Table 4** below.

Table 4: MECP Sound Level Limits (1-hour Equivalent) for Stationary Noise Sources in Class 2 Area

Time Period	Time of Day	Class 2 Area - Sound Level Limits ¹ L _{eq-1hr} (dBA)
Outdoor Daints of Decention	07:00 – 19:00 (Daytime)	50
Outdoor Points of Reception	19:00 – 23:00 (Evening)	45
	07:00 – 19:00 (Daytime)	50
Plane of Window of Noise Sensitive Spaces	19:00 – 23:00 (Evening)	50
Noise Sensitive Spaces	23:00-07:00 (Nighttime)	45

⁽¹⁾ or the minimum existing hourly background level Leg, whichever is higher

5 NOISE IMPACT ASSESSMENT

5.1 TRANSPORTATION NOISE ASSESSMENT

As noted in **Section 2.1.1**, the study area's dominant transportation noise sources are Campbell Drive and Toronto Street South.

Noise level calculations were performed in accordance with the methodology outlined in MECP guidelines, including the Ontario Road Noise Analysis Method for Environment and Transportation (ORNAMENT).

5.1.1 Road Traffic Data

Campbell Drive is located immediately to the south of the subject site and has a posted speed limit of 40 km/h. Toronto Street South is located to the east of the subject site and has a posted speed limit of 50 km/h.



Proposed Long-Term Care Addition 4 Campbell Drive, Town of Uxbridge

Traffic data related to Campbell Drive and Toronto Street South were obtained from the Town of Uxbridge. This data was escalated to the year 2034 with a yearly growth rate of 2%.

The annual average daily traffic (AADT) and medium/heavy truck percentages were calculated using turning movement counts dated September 21, 2023, for the Campbell Drive and Toronto Street South intersection during the weekday AM and PM peak periods.

All buses were considered to be medium trucks, while the heavy/medium truck split within the "trucks" classification was determined based on the "Ministry of Transportation Ontario (MTO) Environmental Guide for Noise", dated February 2022.

The day/night traffic volume splits were also provided through communications with the Township. All roadways were modelled as one (1) segment for the purpose of the STAMSON transportation analysis. Sound level distance adjustments were applied to receptors wherever applicable.

Road traffic noise predictions were based on the road traffic data outlined in **Table 5**. Road traffic data is included in **Appendix B**.

Table 5: Roadway Data Inputs Summary for STAMSON Noise Model

Traffic Data	Future AADT	Day/Night Ratio	Percentage of Medium Trucks	Percentage of Heavy Trucks	Posted Speed Limit
Campbell Drive	2,673	88/12 ¹	1.07%	1.72%	40 km/h
Toronto Street South	15,778	94/6	0.73%	1.16%	50 km/h

⁽¹⁾ Assumed

5.1.2 Transportation Noise Predictions

A transportation noise impact assessment was performed based on the vehicular traffic data summarised in **Table 5**. Daytime and nighttime impacts from transportation noise were investigated. Distance adjustment corrections were applied wherever applicable.

As noted in **Section 1**, the proposed addition consists of removing the existing Uxbridge Hospital and constructing a new two (2) storey LTC building connecting to the proposed new Uxbridge Hospital development and renovation build. The proposed new LTC addition will be adjoined to the 4B Campbell Drive medical building through the proposed new Uxbridge Hospital development. The latest site plan provided by Esposto Architects Inc., dated January 15, 2025, did not identify any elevated or at-grade outdoor amenity areas that can be considered Outdoor Living Areas (OLAs) that may be negatively impacted by road traffic noise. It should be noted that a balcony/terrace that is less than four (4) meters in depth is not considered an OLA in accordance with the MECP NPC-300 noise guidelines. The locations of the façade receptors are shown in **Figure 2**.

Table 6 shows the unattenuated daytime and nighttime predicted L_{eq} 's due to road traffic at the noise-sensitive receptors within the proposed development. Façade receptors are labelled as R01 to R03 in **Figure 2**. Detailed sound-level calculations are provided in **Appendix C**.



Table 6: Predicted (Unattenuated) Transportation Sound Levels (Plane of Window and OLA)

Receptor	Receptor Height (m)	Description	Source	Distance (m)	Overall Leq (dBA) Day	Overall Leq (dBA) Night
R01	6.0 ¹	New Uxbridge LTC Easterly Façade at Level 2	Toronto Street South	304	45	38
		raçade at Level 2	Campbell Road	120		
R02	6.0^{1}	New Uxbridge LTC Southerly	Toronto Street South	305	52	44
		Façade at Level 2	Campbell Road	114		
R03	6.0 ¹	New Uxbridge LTC Westerly Façade at Level 2	Campbell Road	120	43	38

⁽¹⁾ Based on the Level 2 elevation of 4.5 metres plus receptor height of 1.5 metres.

5.2 STATIONARY NOISE ASSESSMENT

The stationary noise assessment is based on the ISO 9613-2 standard: "Acoustics-Attenuation of sound during propagation outdoors – Part 2: General method of calculation" (1996). Sound levels due to sources of stationary sound were calculated using the Cadna/A computer software, Version 2020.

Sound levels were modelled for the worst-case daytime and nighttime hour at the noise-sensitive receptors wherever noise exposure was considered maximum.

5.2.1 Environment to Subject Site (External Noise Sources)

As noted, noise generated from the rooftop HVAC RTUs related to the existing Campbell Drive Professional Building in the proximity of the subject site as well as the proposed Uxbridge Hospital development and renovation to the east of the subject site may have an adverse impact on the noise-sensitive spaces within the subject site and thus, a stationary noise assessment is required.

No additional stationary noise sources were identified. Further details regarding the above-noted stationary noise sources are provided in **Section 5.2.3** of this report.

Locations of the subject site's critical noise receptors are shown in **Figure 3**. The details related to the receptor locations and heights used in the assessment are summarised in **Table 7**.

Table 7: Receptor Details for Stationary Noise Assessment – Subject Site

Receptor	Description	Receptor Elevation (m)
RP01	New Uxbridge LTC Easterly Façade at Level 2	6.0 ¹
RP02	New Uxbridge LTC Southerly Façade at Level 2	6.0 ¹
RP03	New Uxbridge LTC Westerly Façade at Level 2	6.0 ¹
RP04	New Uxbridge LTC Northerly Façade at Level 2	6.0 ¹

⁽¹⁾ Based on the Level 2 elevation of 4.5 metres plus receptor height of 1.5 metres.

5.2.2 Subject Site to Environment (Internal Noise Sources)

As stated in **Section 2.2**, the HVAC RTUs systems related to the proposed LTC will be contained inside a mechanical penthouse/room, with the exception of three (3) chillers that will sit on the roof along with four (4) air handling units, two (2) louvre openings around the mechanical penthouse level, and one (1) emergency



generator at-grade. Thus, the subject site will include stationary noise sources that could impact the nearby noise-sensitive areas or itself.

No additional stationary noise sources were identified. Further details regarding the above-noted stationary noise sources are provided below in **Section 5.2.3**.

Locations of the subject area's critical noise receptors are shown in **Figure 5**. The details related to the receptor locations and heights used in the assessment are summarised in **Table 8**.

Table 8: Receptor Details for Stationary Noise Assessment – Subject Area

Receptor	Description	Receptor Elevation (m)
RP05	New Uxbridge Hospital Southerly Façade at Level 2	6.0 ¹
RP06	New Uxbridge Hospital Westerly Façade at Level 2	6.0 ¹
RP07	New Uxbridge Hospital Western-Northerly Façade at Level 2	6.0 ¹
RP08	Existing 2 Storey Residential Dwelling	4.5
RP09	Existing 2 Storey Residential Dwelling	4.5
RP10	Existing 2 Storey Residential Dwelling	4.5
RP11	Existing 2 Storey Residential Dwelling	4.5
RP12	Existing 2 Storey Residential Dwelling	4.5

⁽¹⁾ Based on the Level 2 elevation of 4.5 metres plus receptor height of 1.5 metres.

As stated in **Section 4.2**, the surrounding area is considered to be located in a Class 2 acoustical environment. In a Class 2 area, the background sound levels during the daytime (07:00 to 19:00) periods are dominated by the activities of people; usually, road traffic often referred to as "urban hum". However, the background sound levels in a Class 2 area during the evening (19:00 to 23:00) and nighttime (23:00 to 07:00) hours are defined by the natural environment and infrequent human activities.

The MECP exclusion limits for each receptor are summarised in **Table 9** below:

Table 9: Summary of Sound Level Exclusion Limits

Receptor	Daytime (07:00-23:00)	Nighttime (23:00-07:00)
RP01 to RP12	50 dBA	45 dBA

The MECP sound level limit is determined by the exclusion limit listed above or the minimum hourly equivalent background sound level, whichever is higher.

5.2.3 Heating, Ventilation and Air Conditioning Units

As mentioned in **Section 2.2** of this report, the noise impacts from the RTUs mounted on the rooftop of the existing Campbell Drive Professional Building and from those on the proposed Uxbridge Hospital development and renovation were investigated. The noise impacts from the three (3) chillers that will sit on the roof along with four (4) air handling units, two (2) louvre openings around the mechanical penthouse level, and one (1) emergency generator at-grade, were also investigated.

Through the provided mechanical plans, LEA was able to acquire the exact model number for the proposed LTC RTUs.

Reference sound power data related to the HVACs mounted on the rooftop of the professional-use building near the subject site were obtained from the LEA internal database. As LEA was unable to obtain the exact model number of the existing RTUs related to the building near the subject site, the RTU reference data was selected based on the RTUs given the number of observed fans, building use and GFA. Six (6) RTUs with two (2) fans and one (1) RTU with one (1) fan were observed. Thus, twelve (12) ten (10) ton RTUs and one (1) 7.5



ton RTU were selected to model sound levels at that building. The height of the RTUs from the rooftop ranged from 1.2 metres to 4.3 metres.

Through the mechanical plans obtained, LEA was able to acquire the exact model number for the proposed Uxbridge hospital addition and renovation of RTUs. For the purposes of the noise assessment, conservatively, the duty cycles for all the rooftop mechanical equipment, including HVAC RTUs related to the surrounding buildings, were assumed to be a hundred (100) per cent during daytime hours (07:00-19:00) and evening hours (19:00-23:00) and fifty (50) per cent during the nighttime hours (23:00-07:00). The duty cycle for the emergency generator testing was assumed to be a full one hour or a hundred (100) per cent during daytime hours (07:00-19:00) and zero per cent during evening hours (19:00-23:00) and nighttime hours (23:00 07:00).

The sound data inputs utilised for this noise modelling assessment are shown **Table 10**. The directivity of noise emission for applicable noise sources was considered. Sample calculations are available in **Appendix D**.

Table 10: HVAC RTUs Octave Band Sound Power Data

	C RTUS Octave					near Sou	nd Powe	er Level (dB)
Source ID	Description	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Overall Sound Power Level (dBA)
S01	HVAC RTU 7.5 Tons	82	80	76	74	69	64	58	79
S02 – S07	HVAC RTU 10 Tons	92	88	87	83	78	72	67	88
S08 – S09	Cooling Tower 350 Tons	96	91	85	85	79	75	70	90
S10	Cooling Tower 100 Tons	82	76	73	72	71	67	61	78
S14 – S16	Chiller RTU 134 Tons	93	91	93	89	86	79	71	94
S17	AHU-2 RTU	86	87	84	80	77	73	69	86
S18	AHU-1 RTU	84	88	85	79	75	69	64	86
S19	AHU-4 RTU	80	84	83	77	75	73	67	84
S20	AHU-3 RTU	79	83	82	76	74	71	65	83
V01 – V04	Hospital AHU Intake Louvre	93	100	101	90	88	81	73	100
V05	Hospital AHU North Exhaust Louvre	93	97	97	89	88	77	67	97
V06	Hospital AHU South Exhaust Louvre	82	99	98	91	89	80	71	98
V07	Hospital Chiller Intake Louvre	51	61	64	68	69	72	66	76
V08	LTC AHU Intake Louvre	84	97	85	80	74	71	68	90
V09	LTC AHU Exhaust Louvre	80	83	81	77	73	70	66	83

Proposed Long-Term Care Addition 4 Campbell Drive, Town of Uxbridge

		Octave Band Linear Sound Power Level (dB)								
Source ID	Description	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Overall Sound Power Level (dBA)	
S23	Emergency Gen Exhaust Stack	98	999	96	96	90	84	79	100	

It should be noted that precise sound data for the emergency generator, situated at-grade north of the proposed LTC development, could not be obtained from the private company. They indicated that the generator emits a noise level of 75 dBA when measured from a distance of seven (7) meters. A correction factor of 5.7 dB was applied to the generator's in-house sound data in order to match the 75 dBA at seven (7) meters, allowing for the modelling of the emergency generator, as illustrated in **Figure 7**.

5.2.4 Garbage Compactor

The proposed hospital development and addition has one (1) garbage compactor located east of the subject proposed LTC site. The height of this noise source from the ground was considered to be one (1) meter. The hours of operation for the Uxbridge Hospital development and addition are expected to be 24 hours a day. Therefore, for the purposes of the noise assessment, the duty cycle for the garbage compactors related to hospital addition was assumed to be ten (10) per cent during daytime hours (07:00-19:00) and evening hours (19:00-23:00) and nighttime hours (23:00 07:00). Sound data inputs utilised for the noise modelling was obtained from HGC Engineering Noise Feasibility Study report dated November 3, 2020. The sound data inputs utilised for this noise modelling assessment are shown in **Table 11**.

Table 11: Garbage Compactor Octave Band Sound Power Data

		Octave Band Linear Sound Power Level (dB)								Overall
Source ID	Description	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Sound Power Level (dBA)
S13	Garbage Compactor	78	76	73	88	82	74	78	70	88

5.2.5 Truck Activities

The proposed hospital development and addition will have an active loading/unloading area located east of the subject site, which could acoustically impact the LTC's noise-sensitive spaces.

Two (2) outdoor loading bays are proposed, and both are planned to be used actively for receiving at any given time during daytime hours. Based on discussions with the company, it has been advised that up to four (4) non-refrigerated and three (3) refrigerated truck deliveries could occur during any daytime hours. For modelling the worst-case scenario, four (4) non-refrigerated and three (3) refrigerated truck pass-bys per hour were considered at the loading bays, totalling seven (7) trucks per hour during the daytime hour, which could include up to twenty (20) minutes of idling per delivery at the loading bay. According to the Town of Uxbridge noise by-law, loading and unloading of truck deliveries are not allowed during the nighttime hours. As such, no truck activities were modelled during the nighttime hour. Thus, truck activity noise was modelled using the subsequent volumes:

Four (4) inbound and outbound non-reefer trucks per hour during the daytime hour at the site loading area;



- ▶ Three (3) inbound and outbound reefer trucks per hour during the daytime hour at the site loading area;
- Four (4) non-reefer trucks idling for fifteen (15) minutes during the daytime hour at the site loading area;
 and
- ▶ Three (3) reefer trucks idling for twenty (20) minutes during the daytime hour at the site loading area.

Also, the proposed LTC development will have an active loading/unloading area located on the northeast façade of the subject site, which could acoustically impact the proposed hospital development noise-sensitive spaces.

One (1) outdoor loading bay is proposed and is planned to be used actively for receiving at any given time during daytime hours. Based on discussions with the company, it has been advised that up to three (3) non-refrigerated and two (2) refrigerated truck deliveries could occur during any daytime hours. For modelling the worst-case scenario, three (3) non-refrigerated and two (2) refrigerated truck pass-bys per hour were considered at the loading bays, totalling four (5) trucks per hour during the daytime hour, which could include up to twelve (12) minutes of idling per delivery at the loading bay. According to the Town of Uxbridge noise by-law, loading and unloading of truck deliveries are not allowed during the nighttime hours. As such, no truck activities were modelled during the nighttime hour. Thus, truck activity noise was modelled using the subsequent volumes:

- ► Three (3) inbound and outbound non-reefer trucks per hour during the daytime hour at the site loading area;
- Two (2) inbound and outbound reefer trucks per hour during the daytime hour at the site loading area;
- ► Three (3) non-reefer trucks idling for twelve (12) minutes during the daytime hour at the site loading area; and
- ▶ Two (2) reefer trucks idling for twelve (12) minutes during the daytime hour at the site loading area.

LEA's staff obtained sound level data for the reefer and non-reefer trucks via site visit sound measurements. Sound power data utilised is shown in **Table 12** below:

Table 12: Truck Octave Band Sound Power Data

		Octave Band Linear Sound Power Level (dB)									Overall
Source ID	Description	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 HZ	Sound Power Level (dBA)
S11, S21	Reefer Truck Idling	68	76	84	89	89	90	91	85	76	96
S12, S22	Non-Reefer Truck Idling	57	71	77	80	85	88	84	80	70	91
L01, L03	Reefer Truck Passby	62	80	87	92	95	96	94	89	79	100
L02, L04	Non-Reefer Truck Passby	59	69	82	82	86	91	90	94	90	98

It is worth noting that an oxygen tank truck is expected to make up to eight (8) refills of the oxygen reserve tank within the subject site throughout the year. LEA has attempted to make arrangements to measure the oxygen refill process with the private company, but they have yet to make arrangements. As such, the noise generated by the oxygen refill process has not been captured.



The private company stated that the oxygen refill process produces a noise level of 60 dBA when measured from a distance of fifteen (15) feet. By applying a distance correction to the nearest (worst-case) receptor, RP04, situated at sixty-six (66) feet, it is anticipated that the noise level will be approximately 47 dBA. This level remains below the MECP noise level limit, even when considered alongside other noise sources emanating from the site. Consequently, the oxygen refill process will not impede the proposed development.

5.2.6 Stationary Noise Predictions

According to NPC-300 guideline:

"The noise produced by emergency equipment operating in non-emergency situations should be assessed independently of all other stationary sources of noise. Specifically, the emissions are not required to be included with the overall noise assessment of a stationary source facility. In addition, sound level limits do not apply to emergency equipment operating in emergency situations."

Therefore, the sound level at the noise-sensitive receptors due to stationary noise emanating from the subject site will be predicted without considering the standby generator's operation. Thereafter, the sound level at the noise-sensitive receptors will be predicted considering only the operation of the generator during testing and maintenance cycles.

Moreover, NPC-300 also states:

"The sound level limits for noise produced by emergency equipment operating in non-emergency situations, such as testing or maintenance of such equipment, are **5 dB** greater than the sound level limits otherwise applicable to stationary sources."

Hence, the noise-sensitive receptors' sound level limit for the standby generator operation during testing and maintenance is **55 dBA** during the daytime period as it relates to this subject site.

Noise levels were predicted using generally flat topography under conditions of downwind propagation, generally with hard ground modelled in applicable areas such as paved roads, parking lots, and open water and soft ground conditions elsewhere. The directivity of noise emission for applicable noise sources was considered. Shielding from existing wing walls, retaining walls, and raised rooftops or parapets was modelled where applicable.

Sound levels were modelled for the worst-case daytime and nighttime hour at the noise-sensitive receptors wherever noise exposure was considered maximum. The locations of the critical noise receptors are shown in **Figure 3** to **Figure 6**. The predicted unmitigated sound levels at the noise-sensitive receptors due to stationary noise emanating from the environment and emergency generator use and maintenance are summarised in **Table 13** and **Table 14**, respectively. Detailed Cadna/A analysis printouts are attached in **Appendix D**.

Table 13: Predicted Stationary Sound Levels at Critical Receptor Locations - Unmitigated

Receptor	Period	Sound Level (L _{eq} 1 hour, dBA)	Sound Level Limit (L _{eq} 1 hour, dBA)	Exceeds Sound Level Limits?
BD01	Daytime (07:00-23:00)	65	50	YES
RP01	Nighttime (23:00-07:00)	60	45	YES
DD03	Daytime (07:00-23:00)	49	50	NO
RP02	Nighttime (23:00-07:00)	45	45	NO
DD03	Daytime (07:00-23:00)	36	50	NO
RP03	Nighttime (23:00-07:00)	32	45	NO



Receptor	Period	Sound Level (L _{eq} 1 hour, dBA)	Sound Level Limit (L _{eq} 1 hour, dBA)	Exceeds Sound Level Limits?
RP04	Daytime (07:00-23:00)	58	50	YES
KPU4	Nighttime (23:00-07:00)	53	45	YES
DDOE	Daytime (07:00-23:00)	43	50	NO
RP05	Nighttime (23:00-07:00)	30	45	NO
RP06	Daytime (07:00-23:00)	58	50	YES
KPUb	Nighttime (23:00-07:00)	36	45	NO
DD07	Daytime (07:00-23:00)	55	50	YES
RP07	Nighttime (23:00-07:00)	21	45	NO
DDOG	Daytime (07:00-23:00)	48	50	NO
RP08	Nighttime (23:00-07:00)	24	45	NO
RP09	Daytime (07:00-23:00)	47	50	NO
KPU9	Nighttime (23:00-07:00)	15	45	NO
DD10	Daytime (07:00-23:00)	43	50	NO
RP10	Nighttime (23:00-07:00)	11	45	NO
DD44	Daytime (07:00-23:00)	38	50	NO
RP11	Nighttime (23:00-07:00)	34	45	NO
DD12	Daytime (07:00-23:00)	52	50	YES
RP12	Nighttime (23:00-07:00)	29	45	NO

Table 14: Predicted Stationary Noise Impact Levels (Emergency Generator)

Receptor	Period	Predicted Sound Level (Leq 1 hour, dBA)	Sound Level Limit (L _{eq 1 hour} , dBA)	Exceeds Sound Level Limit?
RP01	Daytime (07:00-23:00)	37	55	NO
RP02	Daytime (07:00-23:00)	21	55	NO
RP03	Daytime (07:00-23:00)	28	55	NO
RP04	Daytime (07:00-23:00)	48	55	NO
RP05	Daytime (07:00-23:00)	35	55	NO
RP06	Daytime (07:00-23:00)	46	55	NO
RP07	Daytime (07:00-23:00)	46	55	NO
RP08	Daytime (07:00-23:00)	30	55	NO
RP09	Daytime (07:00-23:00)	34	55	NO
RP10	Daytime (07:00-23:00)	31	55	NO
RP11	Daytime (07:00-23:00)	25	55	NO
RP12	Daytime (07:00-23:00)	41	55	NO

Figure 3 and **Figure 5** illustrate the predicted unmitigated sound level contours at 6 metres in the proximity of the subject site's and subject area's noise-sensitive receptors for the daytime period, respectively. Based on the **Table 13** and **Figure 3** and **Figure 5**, stationary sound levels are expected to be above the MECP sound level limits at receivers RP01, RP04, RP06, RP07 and RP12 due to truck and HVAC noise. Thus, mitigation measures are required for these stationary noise sources.

Figure 7 illustrates the predicted sound level contours at 6 metres due to generator testing and maintenance operations, in the proximity of the subject area's noise-sensitive receptors for the daytime period. Based on the figure, stationary sound levels are expected to be below the MECP sound level.



6 NOISE ABATEMENT REQUIREMENTS

6.1 STATIONARY NOISE SOURCES

Based on **Table 13**, stationary sound levels at receptors RP01, RP04, RP06, RP07 and RP12 exceed the sound level limits during the daytime hour. Thus, mitigation measures are required for stationary noise.

Daytime hour sound level limits are exceeded in part due to truck activity at the two (2) outdoor loading bays at the proposed Uxbridge Hospital addition and renovation. To reduce noise exposure at the proposed LTC development, it is recommended that truck loading and unloading be scheduled such that a maximum of one (1) non-refrigerated delivery and one (1) refrigerated delivery per hour occurs during the daytime hours with no truck idling at the loading bays. Thus, truck activity noise was modelled using the subsequent volumes:

- A maximum of one (1) inbound and outbound non-reefer truck per hour during the daytime hour at the proposed Uxbridge Hospital loading area is recommended;
- A maximum of one (1) inbound and outbound reefer truck per hour during the daytime hour at the proposed Uxbridge Hospital loading area is recommended; and
- No truck idling at the proposed Uxbridge Hospital loading area.

Daytime hour sound level limits are also exceeded in part due to the truck activity at the outdoor loading bays at the subject site. To reduce noise exposure at the proposed Uxbridge Hospital addition, it is recommended that truck loading and unloading be scheduled such that a maximum of one (1) non-refrigerated delivery and one (1) refrigerated delivery per hour occurs during the daytime hours with no truck idling at the loading bays. Thus, truck activity noise was modelled using the subsequent volumes:

- ▶ A maximum of one (1) inbound and outbound non-reefer truck per hour during the daytime hour at the proposed LTC development loading area is recommended;
- A maximum of one (1) inbound and outbound reefer truck per hour during the daytime hour at the proposed LTC development loading area is recommended; and
- No truck idling at the proposed LTC development loading area.

Daytime hour sound level limits are also exceeded in part due to the seven (7) louvre openings around the mechanical penthouse level at the proposed Uxbridge Hospital addition. To reduce noise exposure at the proposed LTC development, it is recommended that acoustic silencers be installed at the intake and exhaust vent openings with the following Insertion Loss (IL) listed in **Table 15** below:

Table 15: Acoustic Silencer Insertion Loss

			Overall Weighted						
Description	63	125	250	500	1000	2000	4000	8000	Sound Reduction
	Hz	Hz	Hz	Hz	Hz	Hz	Hz	Hz	Index (dB)
Acoustic Silencer	7	11	26	38	40	30	16	14	31

The stationary sound levels after implementing the mitigation measures listed above are presented in **Table 16** below.



Table 16: Predicted Stationary Sound Levels at Critical Receptor Locations - Mitigated

Receptor	Period	Sound Level (L _{eq} 1 hour, dBA)	Sound Level Limit (L _{eq} 1 hour, dBA)	Exceeds Sound Level Limits?
RP01	Daytime (07:00-23:00)	49	50	NO
KPUI	Nighttime (23:00-07:00)	43	45	NO
RP02	Daytime (07:00-23:00)	26	50	NO
KFU2	Nighttime (23:00-07:00)	24	45	NO
DD03	Daytime (07:00-23:00)	16	50	NO
RP03	Nighttime (23:00-07:00)	11	45	NO
DDO4	Daytime (07:00-23:00)	45	50	NO
RP04	Nighttime (23:00-07:00)	37	45	NO
DDOE	Daytime (07:00-23:00)	34	50	NO
RP05	Nighttime (23:00-07:00)	30	45	NO
DDOC	Daytime (07:00-23:00)	44	50	NO
RP06	Nighttime (23:00-07:00)	36	45	NO
DD07	Daytime (07:00-23:00)	50	50	NO
RP07	Nighttime (23:00-07:00)	21	45	NO
DDOO	Daytime (07:00-23:00)	44	50	NO
RP08	Nighttime (23:00-07:00)	24	45	NO
DDOO	Daytime (07:00-23:00)	43	50	NO
RP09	Nighttime (23:00-07:00)	15	45	NO
DD40	Daytime (07:00-23:00)	40	50	NO
RP10	Nighttime (23:00-07:00)	11	45	NO
DD44	Daytime (07:00-23:00)	37	50	NO
RP11	Nighttime (23:00-07:00)	34	45	NO
DD13	Daytime (07:00-23:00)	44	50	NO
RP12	Nighttime (23:00-07:00)	29	45	NO

Figure 4 and **Figure 6** illustrate the predicted mitigated sound level contours at 6 metres in the proximity of the subject site's noise-sensitive receptors, RP01 to RP12, for the daytime period.

6.2 INDOOR LIVING AREAS AND AC/VENTILATION REQUIREMENTS

Indoor sound levels have been examined with respect to MECP Guidelines, as summarised in **Section 5.1.2** of this report. The recommendations discussed below should be verified upon the final detailed review of the architectural design of the proposed development.

6.2.1 Building Façade Constructions

According to NPC-300 guideline:

"If the nighttime sound level outside the bedroom or living/dining room windows exceeds **60 dBA** or the daytime sound level outside the bedroom or living/dining area windows exceeds **65 dBA**, building components including windows, walls and doors, where applicable, should be designed so that the indoor sound levels comply with the sound level limits."



Based on the predicted outdoor façade sound levels shown in **Table 6** and the statement above from NPC-300 guideline, window and wall upgrades for all façades are not required to meet the MECP indoor sound level limits shown in **Table 1**.

The exterior window and wall STC values show that the following are required to mitigate road traffic sound levels to the MECP indoor sound level criteria:

▶ OBC compliant exterior window and wall construction are sufficient for the long-term care home addition on all façades of the proposed long-term care home addition.

6.2.2 Ventilation Requirements

Based on the unattenuated noise levels shown in **Table 6** and the ventilation requirements in **Table 2**, the façades do not require warning clauses for future occupants in their Agreements of Purchase/Sale.

No warning clauses are required for the proposed LTC development.

7 CONCLUSIONS & RECOMMENDATIONS

According to the NPC-300 noise guidelines, the implementation of all required noise control measures should be verified by a qualified Acoustical Consultant. All relevant builder's plans should be certified by an Acoustic Consultant as being in conformance with the recommendations of the approved Noise Impact Study. Further, prior to the final inspection and release for occupancy, the recommended noise control measures within the subject site should be inspected by an Acoustic Consultant. The intent is to ensure that the recommendations and builder's plans are compliant with the approved Noise Impact Study.

Based on the analysis, the impact from the environment to the proposed long-term care home addition and the noise from the subject site onto the environment is not within the applicable MECP limits. Mitigative measures are required to meet the MECP limits. The following is a summary of our noise analysis:

- ▶ OBC-compliant exterior window and wall construction are sufficient for the long-term care home addition on all façades of the proposed long-term care home addition;
- No warning clauses are required for the proposed long-term care home addition;
- Mitigation measures are required for points of reception affected by stationary noise sources, which include the following –
 - A maximum of one (1) inbound and outbound non-reefer truck per hour during the daytime hour at the proposed Uxbridge Hospital and LTC development loading area is recommended;
 - A maximum of one (1) inbound and outbound reefer truck per hour during the daytime hour at the proposed Uxbridge Hospital and LTC development loading area is recommended;
 - No truck idling at the proposed Uxbridge Hospital and LTC development loading areas;
 - Upon reefer truck arrival, on-site personnel should initiate unloading without delay, to allow reefer trucks to turn off their engines; and
 - Acoustic silencers should be installed at the intake and exhaust vent openings around the proposed Uxbridge Hospital addition mechanical penthouse level – the minimum silencer Insertion Loss has been listed in **Section 6.1**.



Proposed Long-Term Care Addition 4 Campbell Drive, Town of Uxbridge

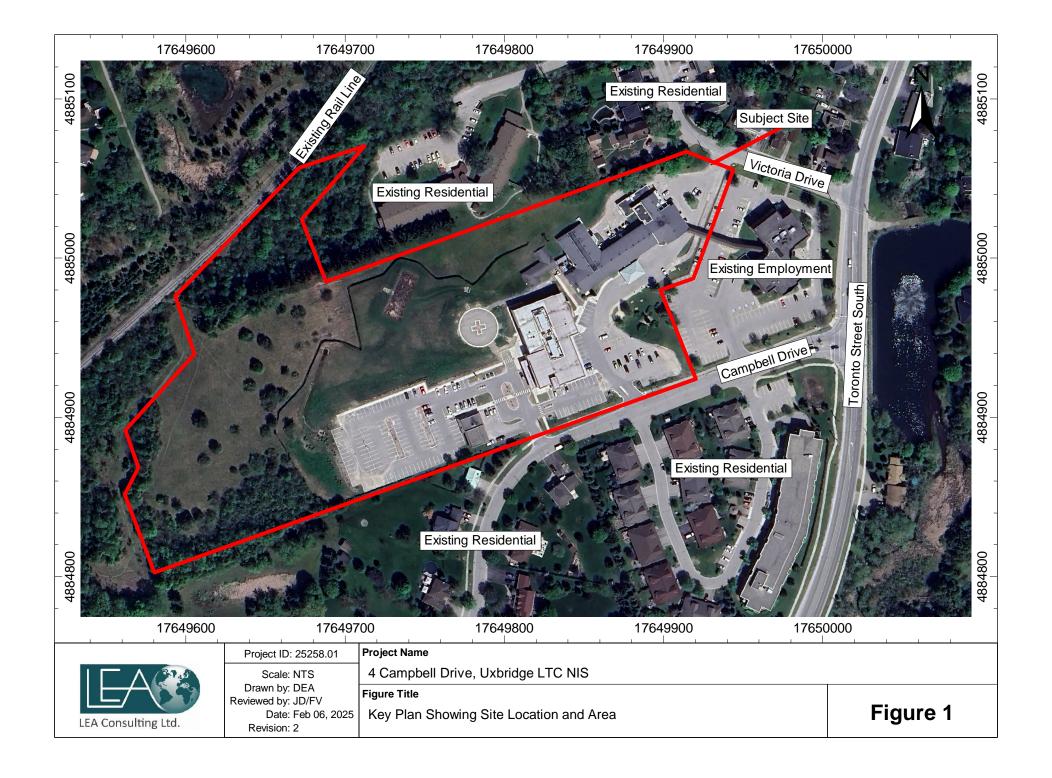
▶ Should any of the plans or information used in the completion of this report change, a detailed review should be completed by an Acoustic Consultant to ensure the sound level limits are met.

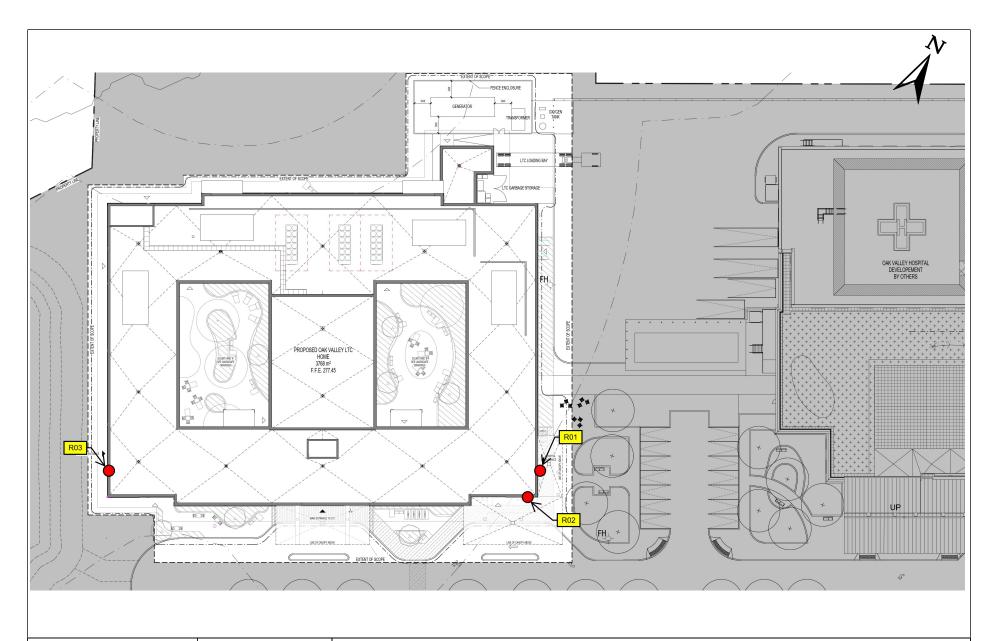


8 REFERENCES

- 1. ORNAMENT "Ontario Road Noise Analysis Method for Environmental and Transportation", Ontario Ministry of the Environment, October 1989.
- 2. "Noise Guideline, Stationary and Transportation Sources Approval and Planning, Publication NPC-300", Ontario Ministry of the Environment, Aug 2013.
- 3. STEAM "Sound from Trains Environmental Analysis Method", Ontario Ministry of the Environment, July 1990.
- 4. International Standard, ISO 9613-2, "Acoustics Attenuation of Sound During Propagation Outdoors Part 2: General Method of Calculation", Dec 1996.









Project ID: 25258.01

Project Name

Scale: NTS Drawn by: DEA Reviewed by: JD/FV

Revision: 2

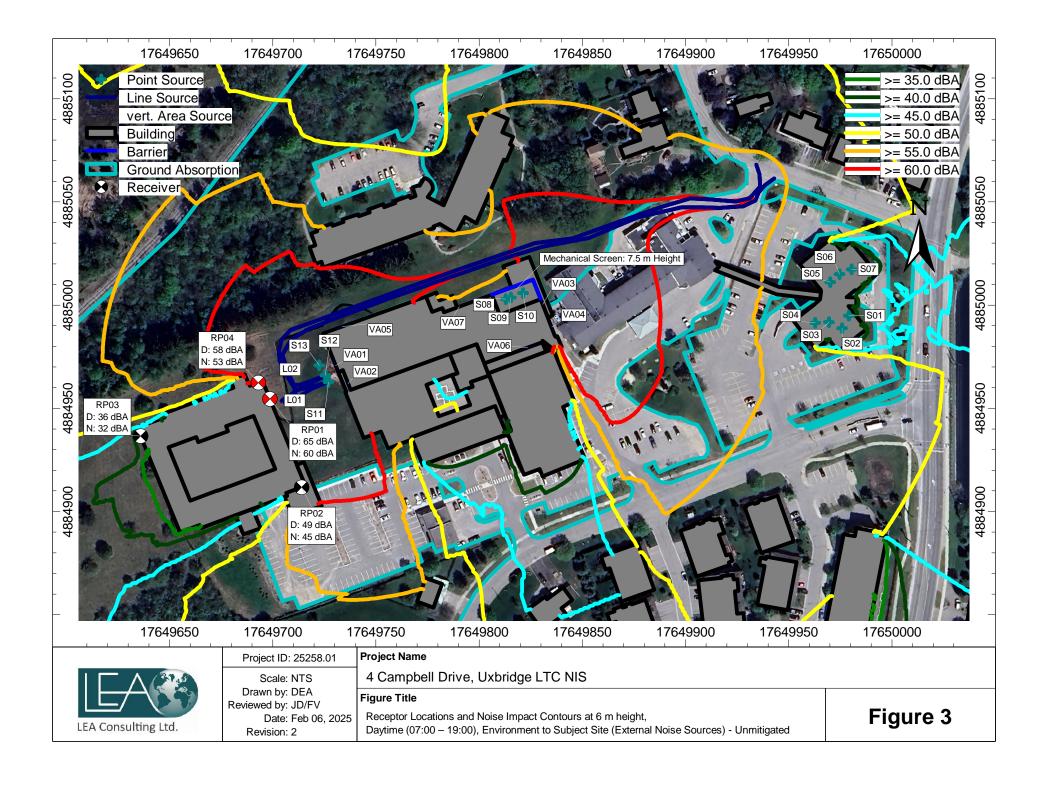
Date: Feb 06, 2025

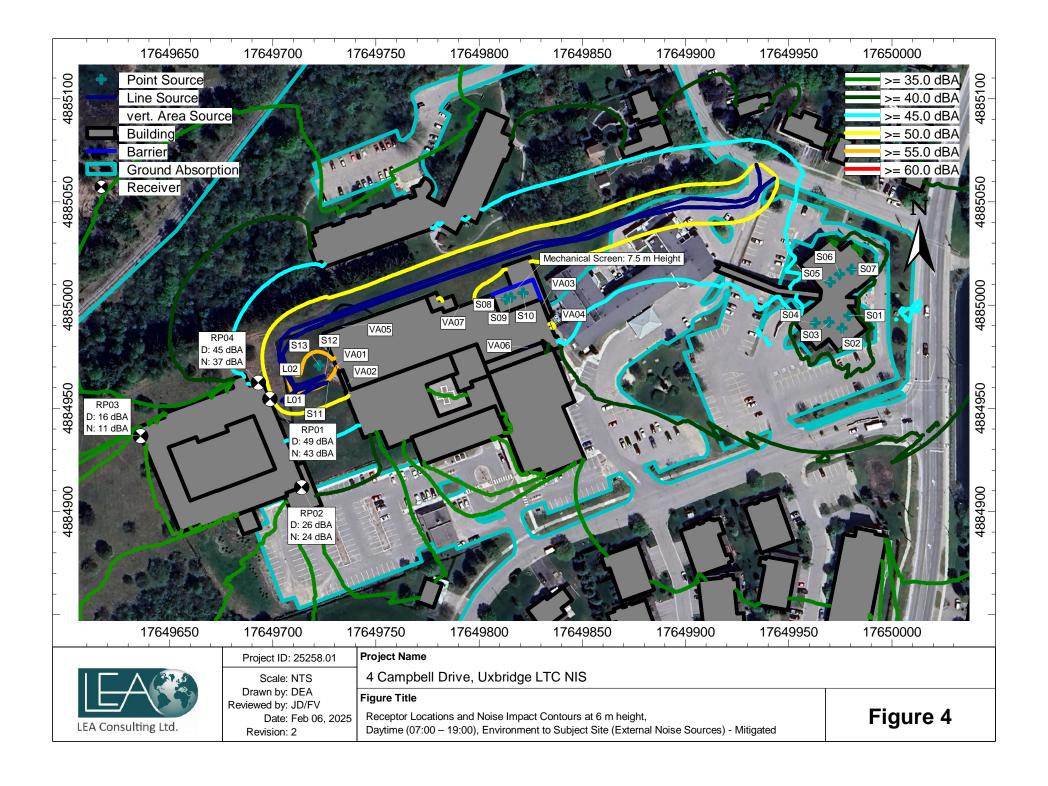
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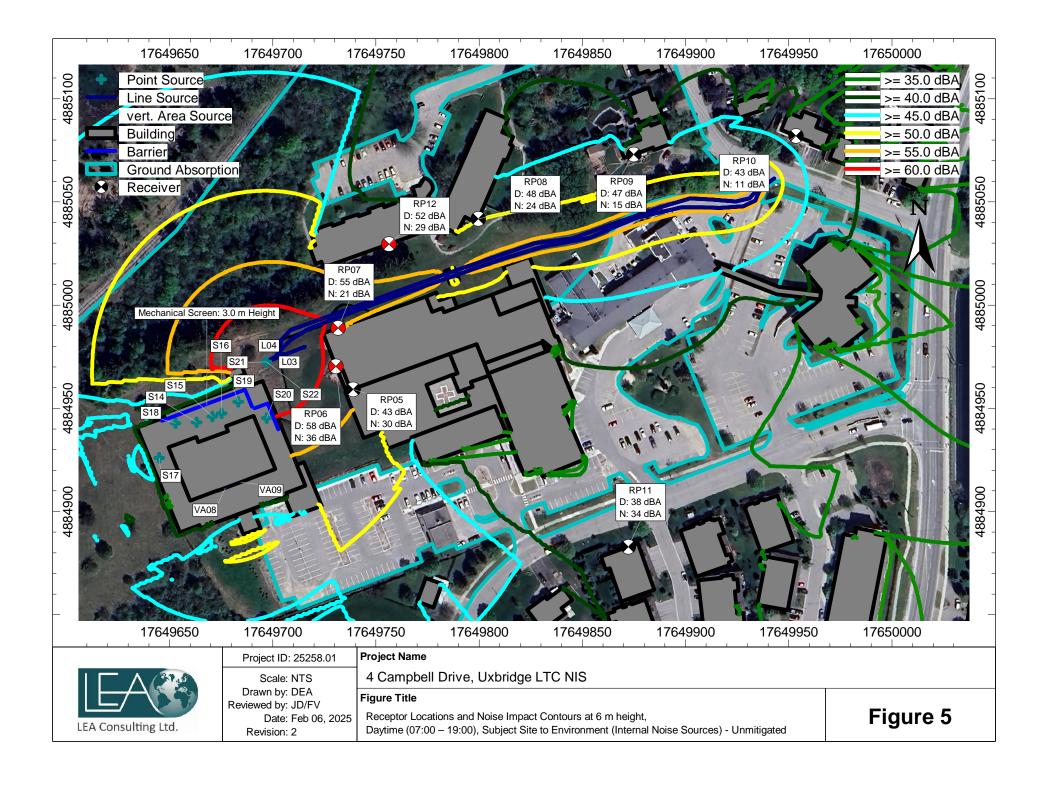
Transportation Noise Receptor Locations - Site Plan

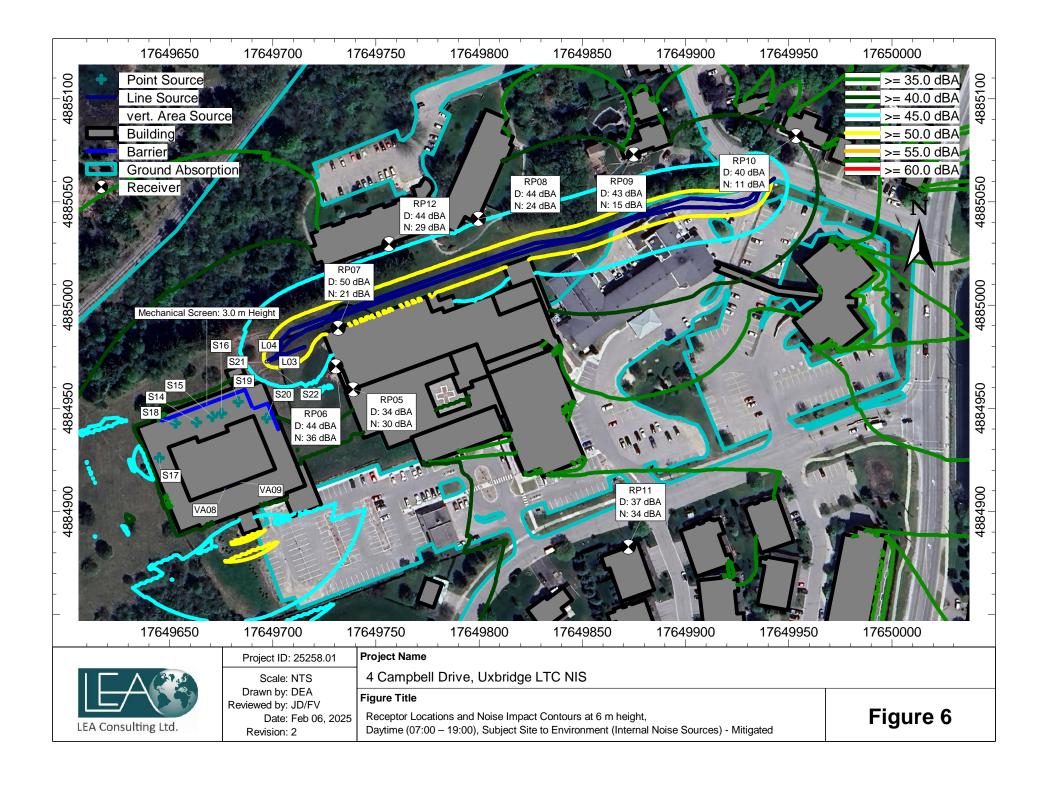
4 Campbell Drive, Uxbridge LTC NIS

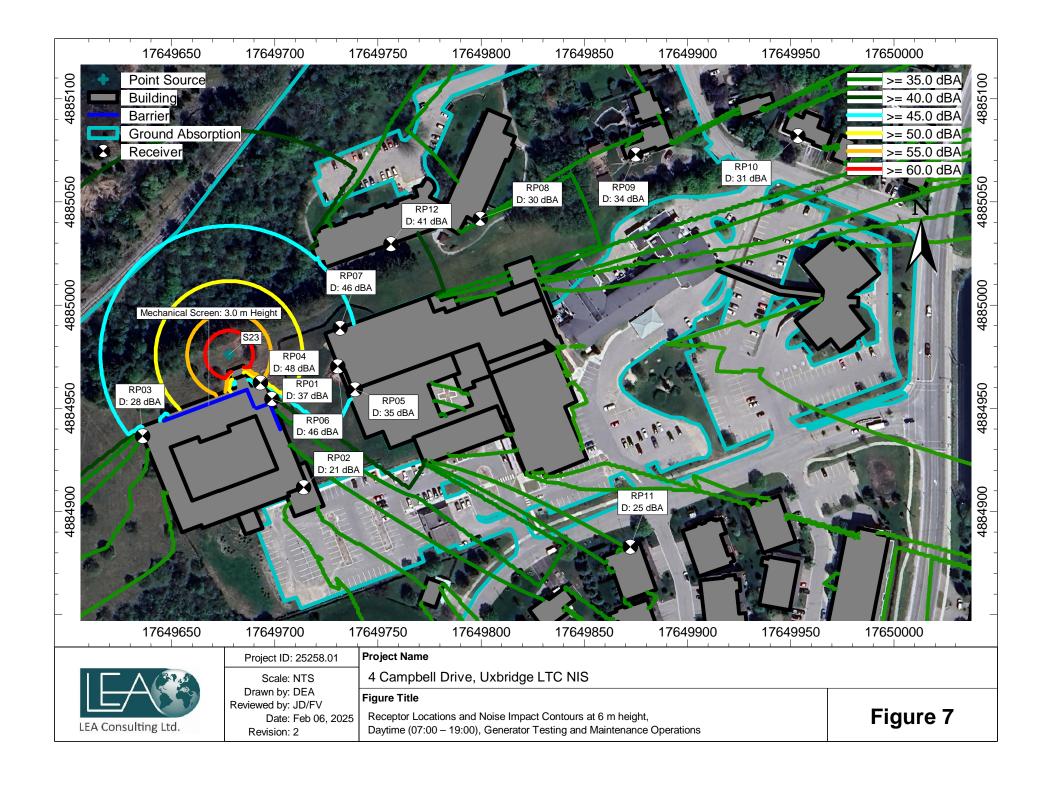
Figure 2





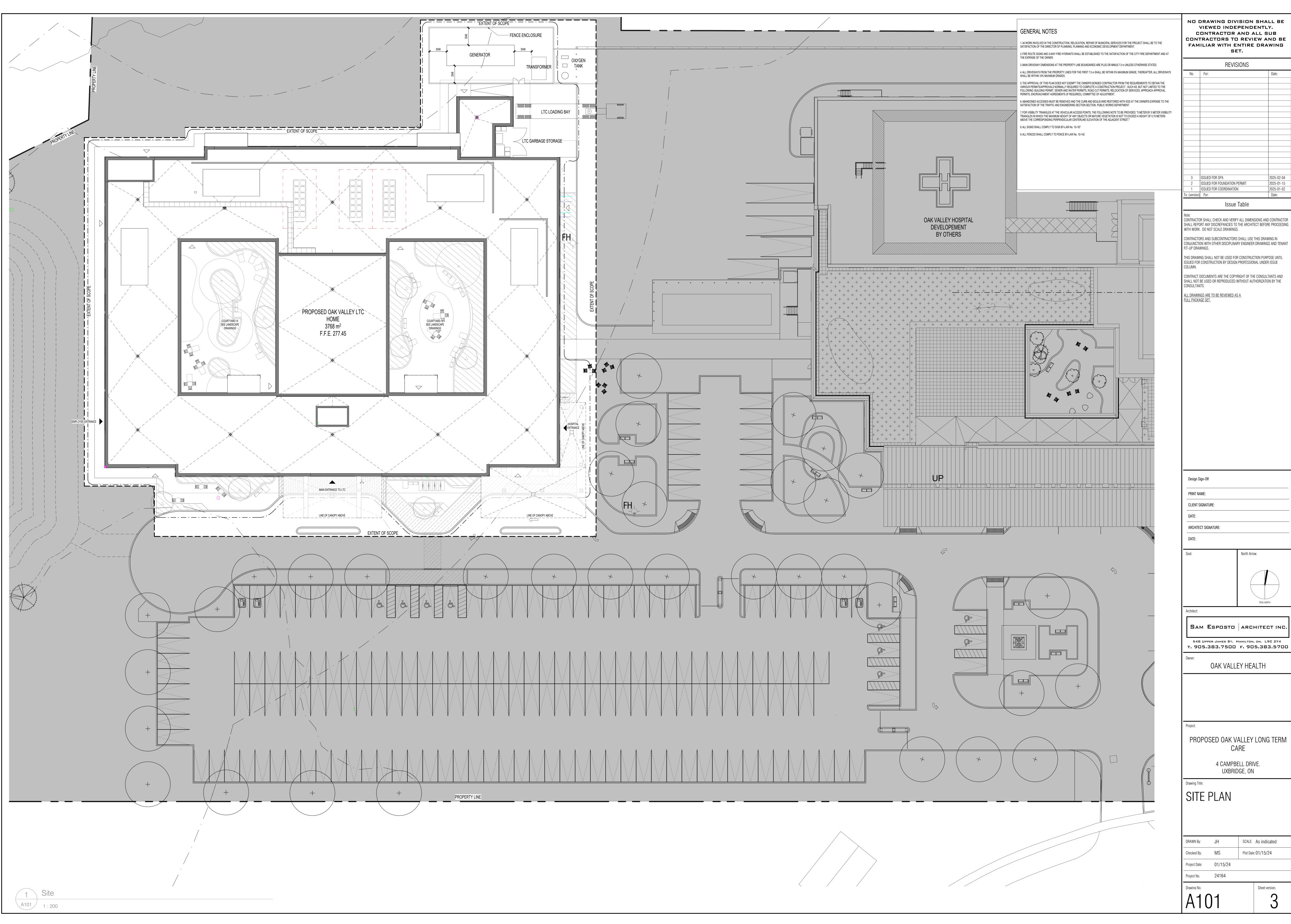






APPENDIX A

COPY OF THE SITE PLAN



١.	For:	Date:
	ISSUED FOR SPA	2025-02-04
	ISSUED FOR FOUNDATION PERMIT	2025-01-15
	ISSUED FOR COORDINATION	2025-01-02
rsion)	For:	Date:

APPENDIX B

TRAFFIC DATA

Toronto St S (RHwy 47) @ Campbell Dr TMC No: 1542 **Count ID: Count Date:** 09/21/2023, Thu 0740200000 Intersection ID: 35702051548 AM Peak MD Peak Ped.→ 0.00 0.95 0.76 0.00 0.92 0.86 Ped.→ 10:30 12:00 ↑ % % % 0% 15% 3 18 **390** \uparrow_{\downarrow} Ped. Ped. 64 Cars Trucks Trucks % PHF Trucks Trucks % PHF 0% 0.00 0% 0.00 5 112 0.86 2% 47 0% 0.00 0.75 2% 0% 0.00 **₽**0 0.00 0% 0 0 0% 0.00 0.00 0% 0 0 0% 0.00 0.74 0.87 5% \leftarrow \uparrow \rightarrow 0 $J \leftrightarrow \Lambda \wedge 0$ \rightarrow PHF Trucks % Trucks Trucks % Trucks Cars 0 0 503 Ped. Ped. \uparrow_{\downarrow} Λ, 2 6 0 0 **↓** \$ 2% % **→** 5% % → Ped. → Ped. 0.00 0.94 0.78 0.00 0.94 0.66 PM Peak Total Count 0.00 0.94 0.85 24 16:30 8 hours* 5% **↑** 0% 2% 4% 2 8 0 0 141 23 ↑↓ Ped. Ped. Trucks Trucks % PHF Cars Trucks Trucks % PHF 53 74 0% 0.00 39 0% 3 0 1000 0 0.83 2% 0% 0.00 3% 15 0% 497 0.00 0% 0 0 0% 0.00 0% 0 0 0% 3 17 0.73 7% \leftarrow \uparrow \rightarrow \circ 3% 0 \rightarrow \rightarrow Cars 49 PHF Trucks % Trucks 0 Trucks % Trucks 32 420 Ped. Ped. \uparrow_{\downarrow} \uparrow 1 3 16

↓ 4% %

→ Ped.

→ 3% 2%

0.00

→ Ped.

TMC 15 Min Report

Toronto St S (RHwy 47) @ Campbell Dr

TMC No: 1542 09/21/2023, Thu 0740200000 Intersection ID: Count ID: 35702051548 **Count Date:** NORTH APPROACH SOUTH APPROACH EAST APPROACH **WEST APPROACH** Cars Heavies Ped Cars Heavies Ped Cars Heavies Heavies Trucks Trucks Trucks Ped Cars Trucks Ped Total Thru Thru Thru Thru Thru Thru Left Thru Thru Right Thru Right Thru Thru Thru Right Period 1 05:00 0* 0* 52* 05:15 0* 45* 0* 0* 0* 0* 0* 0* 0* 0* 05:30 0* 53* 0* 0* 0* 0* 0* 0* 0* 8* 0* 0* 0* 0* 0* 66* 83* 05:45 0* 63* 0* 06:00 70 06:15 0 77 92 06:30 06:45 0 124 07:00 0 104 10 30 157 6 07:15 0 88 142 07:30 151 07:45 118 206 08:00 08:15 0 205 08:30 99 13 229 08:45 0 111 234 21 75 09:00 116 23 268 09:15 0 127 15 13 262 09:30 105 244 09:45 0 111 10:00 0 118 13 270 10:15 0 106 12 242 10:30 0 106 21 97 12 272 16 249 10:45 0 107 Period 2 11:00 0 271 11:15 0 291 110 11:30 0 112 15 113 291 11:45 0 114 14 131 13 10 303 12:00 0 117 18 134 317 12:15 0 142 127 329 12:30 135 10 124 316 12:45 0 121 305 13:00 12 299 119 128 13:15 0* 113* 13* 0* 150* 0* 0* 310* 0* 0* 13:30 0* 115* 17* 0* 0* 0* 0* 13* 0* 0* 19* 0* 0* 0* 321* 0* O, 0* 0* 0* 0* 136* 10* 0* 0* 0* 0* 0* 13:45 0* 117* 16* 0* 10* 119* 301* Period 3 14:00 0 111 314 14:15 0 123 11 129 296 128 10 18 16 14:30 0 0 138 11 340 14:45 0 115 12 0 11 124 294 15:00 114 18 12 327 15:15 0 106 319 15:30 15:45 0 120 300 16:00 89 293 10 147 16:15 0 116 152 340 16:30 0 182 334 16:45 118 12 174 346 17:00 0 353 17:15 0 121 12 182 351 17:30 85 304 17:45 0 124 158 313 18:00 108 10 172 314 18:15 0 73 133 226 18:30 138 18:45 0 89 110 234 19:00 10 120 244 19:15 0 87 259 145 19:30 0 117 225 19:45 0 224 84 120 20:00 0 68 3 0 0 Ω 0 0 0 0 119 0 0 0 0 0 0 201 20:15 0* 0* 0* 0* 0* 0* 0* 0* 0* 20:30

Daniel Adarve

From: Rail Data Requests < RailDataRequests@metrolinx.com>

Sent: July 8, 2024 10:03 AM

To: Daniel Adarve Cc: Joseph Doran

Subject: RE: Rail Traffic Data Request: Uxbridge Rail Subdivision

External Sender

Hi Daniel,

Currently, there are no trains operating on the tracks adjacent to your development. They were previously used by York Durham Heritage Railway, who is no longer in business. We currently only have train operations up to Lincolnville/Old Elm GO.

Let me know if you have any further questions.

Best,

Jenna Auger (She/Her) Third Party Projects Review (TPPR) Development & Real Estate Management 10 Bay Street | Toronto | Ontario | M5J 2N8

∠ METROLINX

From: Daniel Adarve < DAdarve@lea.ca> Sent: Friday, July 5, 2024 4:42 PM

To: Rail Data Requests < Rail Data Requests @metrolinx.com >

Cc: Joseph Doran < JDoran@lea.ca>

Subject: RE: Rail Traffic Data Request: Uxbridge Rail Subdivision

EXTERNAL SENDER: Do not click any links or open any attachments unless you trust the sender and know the content is safe.

EXPÉDITEUR EXTERNE: Ne cliquez sur aucun lien et n'ouvrez aucune pièce jointe à moins qu'ils ne proviennent d'un expéditeur fiable, ou que vous ayez l'assurance que le contenu provient d'une source sûre.

Hi Jenna,

Thank you for the quick reply.

If nothing is forecasted, would you be able to provide the current rail line traffic along this corridor? We can perhaps apply a slight percentage increase in train activity for a 10-year horizon. Perhaps a 2.5% increase in the next 10 years as a conservative amount?

Regards,

Daniel Eduardo Adarve Villanueva, P.Eng.

Project Manager, Noise and Vibration Engineer

LEA Consulting Ltd.

625 Cochrane Drive, 5th Floor | Markham, ON | L3R 9R9

T: 905-470-0015, ext. 321 C: 647-637-7297 E: Dadarve@lea.ca W: www.LEA.ca



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From: Rail Data Requests < Rail Data Requests @metrolinx.com >

Sent: Friday, July 5, 2024 1:49 PM To: Daniel Adarve < <u>DAdarve@lea.ca</u>> Cc: Joseph Doran < JDoran@lea.ca>

Subject: RE: Rail Traffic Data Request: Uxbridge Rail Subdivision

External Sender

Hi Daniel:

While the tracks in this location are owned by Metrolinx, we do not have any forecasted data along this portion of the line. Our current forecast only applies up to Lincolnville/Old Elm GO Station.

Should you have any questions or concerns, please do not hesitate to contact me.

Best,

Jenna Auger (She/Her) Third Party Projects Review (TPPR) Development & Real Estate Management 10 Bay Street | Toronto | Ontario | M5J 2N8

∠∕⊂ METROLINX

From: Daniel Adarve < <u>DAdarve@lea.ca</u>> Sent: Friday, July 5, 2024 12:36 PM

To: Rail Data Requests < Rail Data Requests @metrolinx.com >

Cc: Joseph Doran < JDoran@lea.ca>

Subject: Rail Traffic Data Request: Uxbridge Rail Subdivision

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Morning to whom this may concern,

I hope all is well.

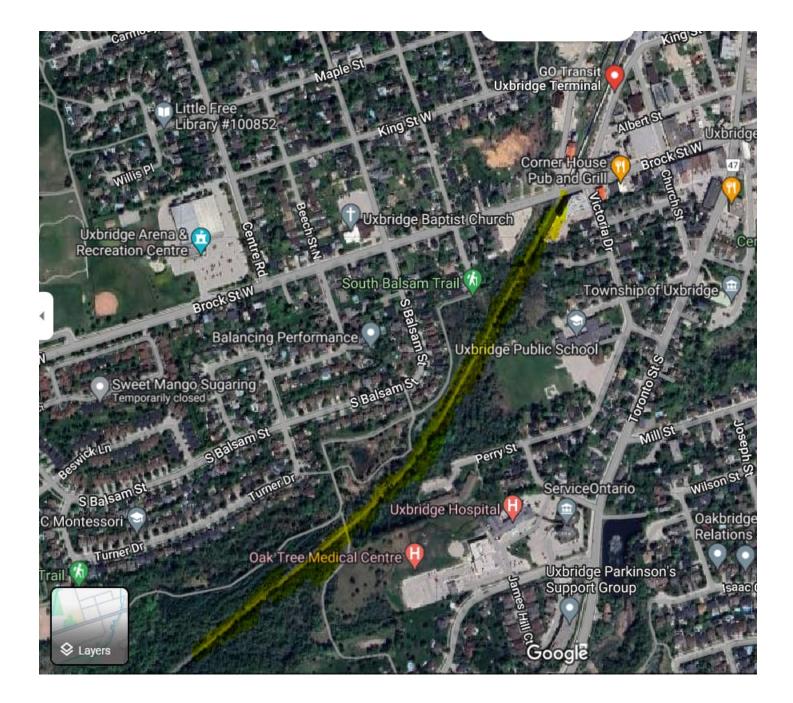
LEA Consulting Ltd. is working on a Noise Impact Study for a proposed medical development near the Uxbridge Go station and Brock Street West in the Town of Uxbridge (please refer to the picture below the email), and we require rail traffic data to complete our transportation noise assessment of the report. Would it be possible to request train traffic data for the Go rail corridor in the proximity?

It would be great if we could have data in the below format:

	0700:2300			
Type of Train	Volumes	Max Consist	Max. Speed	Max. Power
	2300:0700			
Type of Train	Volumes	Max Consist	Max. Speed	Max. Power

Also, would the following information be known below:

- Yearly escalation for the next 10 years
- Is whistling allowed?
- Type of the track



Regards,

Daniel Eduardo Adarve Villanueva, P.Eng.

Project Manager, Noise and Vibration Engineer

LEA Consulting Ltd.

625 Cochrane Drive, 5th Floor | Markham, ON | L3R 9R9

T: 905-470-0015, ext. 321 C: 647-637-7297 E: Dadarve@lea.ca W: www.LEA.ca



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APPENDIX C

DETAILED STAMSON ANALYSIS

* Refers to calculated road volumes based on the following input: STAMSON 5.0 NORMAL REPORT Date: 18-12-2024 10:54:59 MINISTRY OF ENVIRONMENT AND ENERGY / NOISE ASSESSMENT 24 hr Traffic Volume (AADT or SADT): 2150 Time Period: Day/Night 16/8 hours Percentage of Annual Growth : 2.00 Description: New Uxbridge LTC Easterly Facade at Level 2 Number of Years of Growth : 11.00 Medium Truck % of Total Volume : 1.07 Heavy Truck % of Total Volume : 1.72 Road data, segment # 1: Toronto (day/night) Day (16 hrs) % of Total Volume : 88.00 Car traffic volume : 14551/929 veh/TimePeriod * Data for Segment # 2: Campbell (day/night) Medium truck volume : 108/7 veh/TimePeriod * _____ Heavy truck volume : 172/11 veh/TimePeriod * Angle1 Angle2 : -70.00 deg 0.00 deg Posted speed limit : 50 km/h Wood depth : 0 (No woods.) : 0 % No of house rows : 0 / 0 Road gradient Road pavement : 1 (Typical asphalt or concrete) Surface : 2 (Reflective ground surface) Receiver source distance : 120.00 / 120.00 m * Refers to calculated road volumes based on the following input: Receiver height : 6.00 / 6.00 m Topography : 1 (Flat/gentle slope; no 24 hr Traffic Volume (AADT or SADT): 12690 barrier) Percentage of Annual Growth : 2.00 Reference angle : 0.00 Number of Years of Growth : 11.00 Medium Truck % of Total Volume : 0.73 Results segment # 1: Toronto (dav) _____ Heavy Truck % of Total Volume : 1.16 Day (16 hrs) % of Total Volume : 94.00 Source height = 1.04 m Data for Segment # 1: Toronto (day/night) _____ ROAD (0.00 + 41.75 + 0.00) = 41.75 dBAAnglel Angle2 : 70.00 deg 90.00 deg Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj : 0 (No woods.) Wood depth B.Adi SubLeg No of house rows : 0 / 0 Surface : 2 (Reflective ground surface) Receiver source distance : 304.00 / 304.00 m 70 90 0.00 64.36 0.00 -13.07 -9.54 0.00 0.00 Receiver height : 6.00 / 6.00 m 0.00 41.75 Topography : 1 (Flat/gentle slope; no barrier) Reference angle : 0.00 Segment Leg: 41.75 dBA Road data, segment # 2: Campbell (day/night) _____ Results segment # 2: Campbell (day) Car traffic volume : 2287/312 veh/TimePeriod * _____ Medium truck volume: 25/3 veh/TimePeriod * Heavy truck volume : 40/6 veh/TimePeriod * Source height = 1.14 m Posted speed limit : 40 km/h ROAD (0.00 + 42.04 + 0.00) = 42.04 dBARoad gradient : 0 % Road pavement : 1 (Typical asphalt or concrete) Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq

_____ -70 0 0.00 55.17 0.00 -9.03 -4.10 0.00 0.00 0.00 42.04 ______ Segment Leq: 42.04 dBA Total Leq All Segments: 44.91 dBA Results segment # 1: Toronto (night) Source height = 1.04 m ROAD (0.00 + 32.82 + 0.00) = 32.82 dBAAngle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq ______ 70 90 0.00 55.43 0.00 -13.07 -9.54 0.00 0.00 0.00 32.82 _____ Segment Leq: 32.82 dBA Results segment # 2: Campbell (night) Source height = 1.17 m ROAD (0.00 + 36.60 + 0.00) = 36.60 dBAAngle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq _____ -70 0 0.00 49.73 0.00 -9.03 -4.10 0.00 0.00 0.00 36.60 _____

Segment Leq: 36.60 dBA

Total Leq All Segments: 38.12 dBA

TOTAL Leq FROM ALL SOURCES (DAY): 44.91 (NIGHT): 38.12

* Refers to calculated road volumes based on the following input: STAMSON 5.0 NORMAL REPORT Date: 18-12-2024 10:57:18 MINISTRY OF ENVIRONMENT AND ENERGY / NOISE ASSESSMENT 24 hr Traffic Volume (AADT or SADT): 2150 Time Period: Day/Night 16/8 hours Percentage of Annual Growth : 2.00 Description: New Uxbridge LTC Southerly Facade at Level 2 Number of Years of Growth : 11.00 Medium Truck % of Total Volume : 1.07 Heavy Truck % of Total Volume : 1.72 Road data, segment # 1: Toronto (day/night) Day (16 hrs) % of Total Volume : 88.00 Car traffic volume : 14551/929 veh/TimePeriod * Data for Segment # 2: Campbell (day/night) Medium truck volume : 108/7 veh/TimePeriod * _____ Heavy truck volume : 172/11 veh/TimePeriod * Angle1 Angle2 : -90.00 deg 90.00 deg Posted speed limit : 50 km/h Wood depth : 0 (No woods.) : 0 % No of house rows : 0 / 0 Road gradient Road pavement : 1 (Typical asphalt or concrete) Surface : 2 (Reflective ground surface) Receiver source distance : 114.00 / 114.00 m * Refers to calculated road volumes based on the following input: Receiver height : 6.00 / 6.00 m Topography : 1 (Flat/gentle slope; no 24 hr Traffic Volume (AADT or SADT): 12690 barrier) Percentage of Annual Growth : 2.00 Reference angle : 0.00 Number of Years of Growth : 11.00 Medium Truck % of Total Volume : 0.73 Results segment # 1: Toronto (dav) _____ Heavy Truck % of Total Volume : 1.16 Day (16 hrs) % of Total Volume : 94.00 Source height = 1.04 m Data for Segment # 1: Toronto (day/night) _____ ROAD (0.00 + 50.82 + 0.00) = 50.82 dBAAngle1 Angle2 : -72.00 deg 90.00 deg Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj : 0 (No woods.) Wood depth B.Adi SubLeg No of house rows : 0 / 0 Surface : 2 (Reflective ground surface) Receiver source distance : 305.00 / 305.00 m -72 90 0.00 64.36 0.00 -13.08 -0.46 0.00 0.00 Receiver height : 6.00 / 6.00 m 0.00 50.82 Topography : 1 (Flat/gentle slope; no barrier) Reference angle : 0.00 Segment Leg: 50.82 dBA Road data, segment # 2: Campbell (day/night) _____ Results segment # 2: Campbell (day) Car traffic volume : 2287/312 veh/TimePeriod * _____ Medium truck volume: 25/3 veh/TimePeriod * Heavy truck volume : 40/6 veh/TimePeriod * Source height = 1.14 m Posted speed limit : 40 km/h ROAD (0.00 + 46.36 + 0.00) = 46.36 dBARoad gradient : 0 % Road pavement : 1 (Typical asphalt or concrete) Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq

_____ -90 90 0.00 55.17 0.00 -8.81 0.00 0.00 0.00 0.00 46.36 ______ Segment Leq: 46.36 dBA Total Leq All Segments: 52.15 dBA Results segment # 1: Toronto (night) Source height = 1.04 m ROAD (0.00 + 41.89 + 0.00) = 41.89 dBAAnglel Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq ______ 90 0.00 55.43 0.00 -13.08 -0.46 0.00 0.00 0.00 41.89 _____ Segment Leq: 41.89 dBA Results segment # 2: Campbell (night) Source height = 1.17 m ROAD (0.00 + 40.92 + 0.00) = 40.92 dBAAngle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj B.Adj SubLeq _____ -90 90 0.00 49.73 0.00 -8.81 0.00 0.00 0.00 0.00 40.92 ______

Segment Leq: 40.92 dBA

Total Leq All Segments: 44.44 dBA

TOTAL Leq FROM ALL SOURCES (DAY): 52.15 (NIGHT): 44.44

STAMSON 5.0 NORMAL REPORT Date: 18-12-2024 10:59:24 MINISTRY OF ENVIRONMENT AND ENERGY / NOISE ASSESSMENT Filename: r03.te Time Period: Day/Night 16/8 hours Description: New Uxbridge LTC Westerly Façade at Level 2 Road data, segment # 1: Campbell (day/night) Car traffic volume : 2287/312 veh/TimePeriod * Medium truck volume : 25/3 veh/TimePeriod * Heavy truck volume : 40/6 veh/TimePeriod * Posted speed limit : 40 km/h Road gradient : 0 % Road pavement : 1 (Typical asphalt or concrete) * Refers to calculated road volumes based on the following input: 24 hr Traffic Volume (AADT or SADT): 2150 Percentage of Annual Growth : 2.00 Number of Years of Growth : 11.00 Medium Truck % of Total Volume : 1.07 Heavy Truck % of Total Volume : 1.72 Day (16 hrs) % of Total Volume : 88.00 Data for Segment # 1: Campbell (day/night) _____ Anglel Angle2 : 0.00 deg 90.00 deg : 0 (No woods.) Wood depth : 0 / 0 No of house rows Surface : 2 (Reflective ground surface) Receiver source distance : 120.00 / 120.00 m Receiver height : 6.00 / 6.00 m Topography : 1 (Flat/gentle slope; no barrier) Reference angle : 0.00 Results segment # 1: Campbell (day) Source height = 1.14 m ROAD (0.00 + 43.13 + 0.00) = 43.13 dBA

Angle1 Angle2 Alpha RefLeq P.Adj D.Adj F.Adj W.Adj H.Adj

B.Adj SubLeq

(NIGHT): 37.69

TOTAL Leg FROM ALL SOURCES (DAY): 43.13

APPENDIX D

SAMPLE CADNA/A ANALYSIS

Project: 4 Campbell Drive, Uxbridge - Environment to Subject Site (External Noise Sources) - Mitigated Project Number: 25258.01

		Point of	Reception RP01	Point of	Reception RP02	Point of	Reception RP03	Point of Reception RP04				
Source ID	Source Name	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day			
VA05	Air Handling Unit-Exhaust Vent	50	15	81	2	111	3	49	18			
VA06	Air Handling Unit-Exhaust Vent	128	5	129	12	193	0	132	0			
VA01	Air Handling Unit-Intake Vent	36	32	61	17	101	7	39	26			
VA02	Air Handling Unit-Intake Vent	39	31	55	18	104	7	44	23			
VA03	Air Handling Unit-Intake Vent	140	1	147	1	205	1	143	1			
VA04	Air Handling Unit-Intake Vent	141	2	144	1	206	0	145	1			
VA07	Chiller Room-IntakeVent	102	2	116	2	167	1	104	3			
S08	Cooling Tower	124	9	135	6	189	5	127	8			
S09	Cooling Tower	127	9	137	6	192	5	129	8			
S10	Cooling Tower	133	1	143	1	198	0	136	1			
S13	GarbageCompactor	29	42	60	21	93	8	31	37			
S04	HVAC RTU	267	5	261	13	331	2	271	1			
S03	HVAC RTU	273	5	268	13	338	2	278	1			
S05	HVAC RTU	277	3	275	13	342	1	281	2			
S02	HVAC RTU	279	6	273	13	344	1	284	1			
S06	HVAC RTU	283	3	280	13	348	1	286	2			
S07	HVAC RTU	289	3	287	13	354	1	293	2			
S01	HVAC RTU	283	2	278	6	348	1	288	0			
L02	NoneReeferPassby	117	44	138	13	184	7	122	40			
L01	ReeferTruckPassby	117	46	139	18	183	11	122	42			
Total Level	l [dBA]		49		26		16		45			



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	٨																	
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
		·	•		•														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	12.0	0	53	8.9	125	45.0	0.0	-3.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	9
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	12.0	0	49	8.9	250	45.0	0.0	-3.0	12.7	0.1	0.0	0.0	0.0	0.0	0.0	3
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	13.0	0	53	8.9	125	45.0	0.0	-3.0	10.1	0.0	0.0	0.0	0.0	0.0	0.0	9
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	13.0	0	49	8.9	250	45.0	0.0	-3.0	12.7	0.1	0.0	0.0	0.0	0.0	0.0	3
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	11.1	0	53	7.9	125	45.0	0.0	-3.0	10.3	0.0	0.0	0.0	0.0	0.0	0.0	8
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	11.1	0	49	7.9	250	45.0	0.0	-3.0	12.8	0.1	0.0	0.0	0.0	0.0	0.0	2
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	42	7.4	63	42.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	52	7.4	125	42.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	51	7.4	250	42.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	46	7.4	500	42.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	36	7.4	1000	42.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	45	7.4	2000	42.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	52	7.4	4000	42.2	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	19
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	44	7.4	8000	42.2	0.0	-3.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	42	7.4	63	42.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	52	7.4	125	42.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	51	7.4	250	42.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	46	7.4	500	42.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	36	7.4	1000	42.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	45	7.4	2000	42.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	13
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	52	7.4	4000	42.2	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	19
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	44	7.4	8000	42.2	0.0	-3.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	10.0	0	42	7.4	63	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	10.0	0	52	7.4	125	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	10.0	0	51	7.4	250	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	10.0	0	46	7.4	500	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
	9			10.0		36		1000	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0		4
VA01 VA01	Air Handling Unit-Intake Vent	17649730.5 17649730.5	4884970.7 4884970.7	10.0	0	45	7.4	2000	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	10.0	0	52		4000	42.1	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	19
VA01	Air Handling Unit-Intake Vent			_	0	44	7.4	8000	42.1	0.0	-3.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent Air Handling Unit-Intake Vent	17649730.5 17649730.5	4884970.7 4884970.7	10.0	0	44	7.4	63	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
VA01	3			11.0	0	52	7.4	125	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
· ·	Air Handling Unit-Intake Vent	17649730.5	4884970.7	_				_						_					
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	11.0	0	51	7.4	250	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	11.0	0	46	7.4	500	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	11.0	0	36	7.4	1000	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	11.0	0	45	7.4	2000	42.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	13
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	11.0	0	52	7.4	4000	42.1 42.1	0.0	-3.0 -3.0	0.0	1.2 4.2	0.0	0.0	0.0	0.0	0.0	19
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	11.0	0	44	7.4	8000				0.0		0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	42	5.2	63	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	52	5.2	125	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	51	5.2	250	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	46	5.2	500	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	36	5.2	1000	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Х	Υ	Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	45	5.2	2000	42.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	11
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	52	5.2	4000	42.1	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	17
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	44	5.2	8000	42.1	0.0	-3.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	6
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	42	7.4	63	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	53	7.4	125	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA02 VA02	Air Handling Unit-Intake Vent	17649736.4 17649736.4	4884962.0 4884962.0	11.0 11.0	0	52 46	7.4	250 500	42.8 42.8	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20 14
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	37	7.4	1000	42.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0		0.0	4
VA02 VA02	Air Handling Unit-Intake Vent Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	46	7.4	2000	42.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	53	7.4	4000	42.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	19
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	45	7.4	8000	42.8	0.0	-3.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	8
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	42	7.4	63	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	53	7.4	125	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	52	7.4	250	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	46	7.4	500	42.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	37	7.4	1000	42.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	46	7.4	2000	42.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	53	7.4	4000	42.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	19
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	45	7.4	8000	42.8	0.0	-3.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	8
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	42	7.4	63	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	53	7.4	125	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	52	7.4	250	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	46	7.4	500	42.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	37	7.4	1000	42.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	46	7.4	2000	42.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13 19
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	53	7.4	4000	42.8	0.0	-3.0 -3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	8
VA02 VA02	Air Handling Unit-Intake Vent Air Handling Unit-Intake Vent	17649736.4 17649736.4	4884962.0 4884962.0	13.0 12.0	0	45 42	7.4	8000	42.8 42.8	0.0	-3.0	0.0	4.6 0.0	0.0	0.0	0.0	0.0	0.0	10
VA02 VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	53	7.4	125	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	52	7.4	250	42.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	46	7.4	500	42.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	37	7.4	1000	42.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	46	7.4	2000	42.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	53	7.4	4000	42.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	19
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	45	7.4	8000	42.8	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	8
\$08	Cooling Tower	17649812.9	4885002.9	14.0	0	70	0.0	63	52.9	0.0	-3.0	16.8	0.0	0.0	0.0	0.0	-1.0	0.0	2
808	Cooling Tower	17649812.9	4885002.9	14.0	0	80	0.0	125	52.9	0.0	-3.0	20.1	0.1	0.0	0.0	0.0	-5.0	0.0	5
\$08	Cooling Tower	17649812.9	4885002.9	14.0	0	82	0.0	250	52.9	0.0	-3.0	23.2	0.1	0.0	0.0	0.0	-9.0	0.0	0
S09	Cooling Tower	17649815.4	4885003.7	14.0	0	70	0.0	63	53.1	0.0	-3.0	16.5	0.0	0.0	0.0	0.0	-1.0	0.0	2
S09	Cooling Tower	17649815.4	4885003.7	14.0	0	80	0.0	125	53.1	0.0	-3.0	19.7	0.1	0.0	0.0	0.0	-5.0	0.0	5
S09	Cooling Tower	17649815.4	4885003.7	14.0	0	82	0.0	250	53.1	0.0	-3.0	22.7	0.1	0.0	0.0	0.0	-9.0	0.0	1
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	52	0.0	63	40.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	60	0.0	125	40.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Χ	Υ	Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	64	0.0	250	40.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	85	0.0	500	40.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	40
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	82	0.0	1000	40.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	37
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	75	0.0	2000	40.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	30
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	79	0.0	4000	40.3	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	33
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	69	0.0	8000	40.3	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	20
S04	HVAC RTU	17649962.9	4884991.4	10.5	0	76	0.0	125	59.5	0.0	-3.0	13.2	0.1	0.0	0.0	0.0	-5.0	0.0	1
S03	HVAC RTU	17649969.4	4884991.7	10.5	0	76	0.0	125	59.7	0.0	-3.0	13.1	0.1	0.0	0.0	0.0	-5.0	0.0	1
S02	HVAC RTU	17649975.8	4884988.8	10.5	0	76	0.0	125	59.9	0.0	-3.0	12.9	0.1	0.0	0.0	0.0	-5.0	0.0	1
L02	NoneReeferPassby	17649705.1	4884954.2	2.0	0	24	3.4	125	28.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649705.1	4884954.2	2.0	0	31	3.4	250	28.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
L02	NoneReeferPassby	17649705.1	4884954.2	2.0	0	41	3.4	500	28.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649705.1	4884954.2	2.0	0	49	3.4	1000	28.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L02	NoneReeferPassby	17649705.1	4884954.2	2.0	0	49	3.4	2000	28.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L02	NoneReeferPassby	17649705.1	4884954.2	2.0	0	53	3.4	4000	28.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	30
L02	NoneReeferPassby	17649705.1	4884954.2	2.0	0	47	3.4	8000	28.6	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649707.0	4884955.5	2.0	0	24	3.4	125	30.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L02	NoneReeferPassby	17649707.0	4884955.5	2.0	0	31	3.4	250	30.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L02	NoneReeferPassby	17649707.0	4884955.5	2.0	0	41	3.4	500	30.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649707.0	4884955.5	2.0	0	49	3.4	1000	30.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L02	NoneReeferPassby	17649707.0	4884955.5	2.0	0	49	3.4	2000	30.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L02	NoneReeferPassby	17649707.0	4884955.5	2.0	0	53	3.4	4000	30.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	29
L02	NoneReeferPassby	17649707.0	4884955.5	2.0	0	47	3.4	8000	30.3	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	24	6.4	125	32.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	31	6.4	250	32.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	41	6.4	500	32.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	49	6.4	1000	32.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	49	6.4	2000	32.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	53	6.4	4000	32.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	29
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	47	6.4	8000	32.6	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	24	5.0	125	28.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	31	5.0	250	28.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	41	5.0	500	28.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	49	5.0	1000	28.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	49	5.0	2000	28.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	53	5.0	4000	28.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	32
L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	47	5.0	8000	28.9	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	25
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	31	7.0	250	34.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	41	7.0	500	34.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	49	7.0	1000	34.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	49	7.0	2000	34.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	53	7.0	4000	34.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	28
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	47	7.0	8000	34.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	20



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Х	Υ	Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
					.'														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	24	7.0	125	33.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	31	7.0	250	33.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	41	7.0	500	33.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	49	7.0	1000	33.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	49	7.0	2000	33.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
LO2	NoneReeferPassby	17649709.8	4884960.9	2.0	0	53	7.0	4000	33.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	29
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	47	7.0	8000	33.6	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649722.2	4884964.7	2.0	0	31	8.1	250	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649722.2	4884964.7	2.0	0	41	8.1	500	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649722.2	4884964.7	2.0	0	49	8.1	1000	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L02	NoneReeferPassby	17649722.2	4884964.7	2.0	0	49	8.1	2000	39.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L02 L02	NoneReeferPassby NoneReeferPassby	17649722.2 17649722.2	4884964.7 4884964.7	2.0	0	53 47	8.1 8.1	4000 8000	39.3 39.3	0.0	-3.0 -3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	24 15
102	NoneReeferPassby	17649716.1	4884962.4	2.0	0	31	8.1	250	36.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649716.1	4884962.4	2.0	0	41	8.1	500	36.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L02	NoneReeferPassby	17649716.1	4884962.4	2.0	0	49	8.1	1000	36.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649716.1	4884962.4	2.0	0	49	8.1	2000	36.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649716.1	4884962.4	2.0	0	53	8.1	4000	36.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649716.1	4884962.4	2.0	0	47	8.1	8000	36.8	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649714.6	4884990.1	2.0	0	31	11.1	250	42.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649714.6	4884990.1	2.0	0	41	11.1	500	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649714.6	4884990.1	2.0	0	49	11.1	1000	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649714.6	4884990.1	2.0	0	49	11.1	2000	42.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649714.6	4884990.1	2.0	0	53	11.1	4000	42.9	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649714.6	4884990.1	2.0	0	47	11.1	8000	42.9	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649726.8	4884994.5	2.0	0	31	11.1	250	44.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649726.8	4884994.5	2.0	0	41	11.1	500	44.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L02	NoneReeferPassby	17649726.8	4884994.5	2.0	0	49	11.1	1000	44.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649726.8	4884994.5	2.0	0	49	11.1	2000	44.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649726.8	4884994.5	2.0	0	53	11.1	4000	44.8	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	20
LO2	NoneReeferPassby	17649726.8	4884994.5	2.0	0	47	11.1	8000	44.8	0.0	-3.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	10
L02	NoneReeferPassby	17649743.0	4885000.4	2.0	0	49	13.3	1000	47.1	0.0	-3.0	14.2	0.2	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649743.0	4885000.4	2.0	0	49	13.3	2000	47.1	0.0	-3.0	16.9	0.6	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649743.0	4885000.4	2.0	0	53	13.3	4000	47.1	0.0	-3.0	19.4	2.1	0.0	0.0	0.0	0.0	0.0	0
L02	NoneReeferPassby	17649708.1	4884956.2	2.0	0	24	5.0	125	31.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649708.1	4884956.2	2.0	0	31	5.0	250	31.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L02 L02	NoneReeferPassby	17649708.1	4884956.2 4884956.2	2.0	0	41	5.0 5.0	500	31.4	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L02 L02	NoneReeferPassby NoneReeferPassby	17649708.1 17649708.1	4884956.2 4884956.2	2.0	0	49 49	5.0	1000 2000	31.4 31.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25 26
L02 L02		17649708.1	4884956.2 4884956.2			53	5.0	4000	31.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0			
L02 L02	NoneReeferPassby NoneReeferPassby	17649708.1	4884956.2 4884956.2	2.0	0	47	5.0	8000	31.4	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	29 22
L02	NoneReeferPassby	17649707.8	4884964.2	2.0	0	24	8.3	125	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649707.8	4884964.2	2.0	0	31	8.3	250	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
LUZ	Tionerce en assey	17017707.0	100-170-1.2	2.0	v	01	0.0	200	00.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	, ,



4 Campbell Drive, Uxbridge - Environment to Subject Site (External Noise Sources) -Project: Mitigated Project Number: 25258.01

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Х	Υ	Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
					-														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L02	NoneReeferPassby	17649707.8	4884964.2	2.0	0	41	8.3	500	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649707.8	4884964.2	2.0	0	49	8.3	1000	33.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649707.8	4884964.2	2.0	0	49	8.3	2000	33.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649707.8	4884964.2	2.0	0	53	8.3	4000	33.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	30
L02	NoneReeferPassby	17649707.8	4884964.2	2.0	0	47	8.3	8000	33.9	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649706.0	4884972.0	2.0	0	31	9.2	250	36.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L02	NoneReeferPassby	17649706.0	4884972.0	2.0	0	41	9.2	500	36.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649706.0	4884972.0	2.0	0	49	9.2	1000	36.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649706.0	4884972.0	2.0	0	49	9.2	2000	36.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649706.0	4884972.0	2.0	0	53	9.2	4000	36.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	28
L02	NoneReeferPassby	17649706.0	4884972.0	2.0	0	47	9.2	8000	36.7	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649704.6	4884970.2	2.0	0	31	8.3	250	35.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L02	NoneReeferPassby	17649704.6	4884970.2	2.0	0	41	8.3	500	35.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649704.6	4884970.2	2.0	0	49	8.3	1000	35.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649704.6	4884970.2	2.0	0	49	8.3	2000	35.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L02	NoneReeferPassby	17649704.6	4884970.2	2.0	0	53	8.3	4000	35.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	28
L02	NoneReeferPassby	17649704.6	4884970.2	2.0	0	47	8.3	8000	35.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649719.9	4884962.9	2.0	0	31	9.0	250	38.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649719.9	4884962.9	2.0	0	41	9.0	500	38.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
LO2	NoneReeferPassby	17649719.9	4884962.9	2.0	0	49	9.0	1000	38.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649719.9	4884962.9	2.0	0	49	9.0	2000	38.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649719.9	4884962.9	2.0	0	53	9.0	4000	38.3	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649719.9	4884962.9	2.0	0	47	9.0	8000	38.3	0.0	-3.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	31	5.5	250	34.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	41	5.5	500	34.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	49	5.5	1000	34.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	49	5.5	2000	34.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	53	5.5	4000	34.5	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	47	5.5	8000	34.5	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649706.8	4884979.6	2.0	0	31	9.2	250	39.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649706.8	4884979.6	2.0	0	41	9.2	500	39.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L02	NoneReeferPassby	17649706.8	4884979.6	2.0	0	49	9.2	1000	39.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L02	NoneReeferPassby	17649706.8	4884979.6	2.0	0	49	9.2	2000	39.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649706.8	4884979.6	2.0	0	53	9.2	4000	39.5	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	25
L02	NoneReeferPassby	17649706.8	4884979.6	2.0	0	47	9.2	8000	39.5	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	16
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	31	3.2	250	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	41	3.2	500	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	49	3.2	1000	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	49	3.2	2000	33.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	53	3.2	4000	33.0	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	47	3.2	8000	33.0	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	31	5.6	250	35.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	41	5.6	500	35.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Х	Υ	Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
•																			
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	49	5.6	1000	35.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	49	5.6	2000	35.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	53	5.6	4000	35.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	25
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	47	5.6	8000	35.9	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649739.8	4884997.2	2.0	0	49	13.0	1000	46.5	0.0	-3.0	14.8	0.2	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649739.8	4884997.2	2.0	0	49	13.0	2000	46.5	0.0	-3.0	17.4	0.6	0.0	0.0	0.0	0.0	0.0	1
LO2	NoneReeferPassby	17649739.8	4884997.2	2.0	0	53	13.0	4000	46.5	0.0	-3.0	20.0	1.9	0.0	0.0	0.0	0.0	0.0	0
L02	NoneReeferPassby	17649729.1	4884993.2	2.0	0	41	4.3	500	44.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649729.1	4884993.2	2.0	0	49	4.3	1000	44.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	11
LO2	NoneReeferPassby	17649729.1	4884993.2	2.0	0	49	4.3	2000	44.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	11
L02	NoneReeferPassby	17649729.1	4884993.2	2.0	0	53	4.3	4000	44.9	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	14
L02	NoneReeferPassby	17649729.1	4884993.2	2.0	0	47	4.3	8000	44.9	0.0	-3.0	0.0	5.8	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649703.1	4884975.6	2.0	0	31	6.7	250	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L02 L02	NoneReeferPassby	17649703.1	4884975.6	2.0	0	41	6.7	500	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649703.1 17649703.1	4884975.6 4884975.6	2.0	0	49	6.7	1000 2000	37.8 37.8	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L02	NoneReeferPassby NoneReeferPassby	17649703.1	4884975.6	2.0	0	53	6.7	4000	37.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649703.1	4884975.6	2.0	0	47	6.7	8000	37.8	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	16
L02 L02	NoneReeferPassby	17649703.1	4884959.1	2.0	0	31	2.7	250	34.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649712.3	4884959.1	2.0	0	41	2.7	500	34.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649712.3	4884959.1	2.0	0	49	2.7	1000	34.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649712.3	4884959.1	2.0	0	49	2.7	2000	34.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649712.3	4884959.1	2.0	0	53	2.7	4000	34.5	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649712.3	4884959.1	2.0	0	47	2.7	8000	34.5	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	16
LO2	NoneReeferPassby	17649703.7	4884980.6	2.0	0	31	7.6	250	39.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649703.7	4884980.6	2.0	0	41	7.6	500	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L02	NoneReeferPassby	17649703.7	4884980.6	2.0	0	49	7.6	1000	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649703.7	4884980.6	2.0	0	49	7.6	2000	39.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
LO2	NoneReeferPassby	17649703.7	4884980.6	2.0	0	53	7.6	4000	39.6	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649703.7	4884980.6	2.0	0	47	7.6	8000	39.6	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	31	9.6	250	41.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	41	9.6	500	41.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
LO2	NoneReeferPassby	17649712.8	4884985.6	2.0	0	49	9.6	1000	41.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
LO2	NoneReeferPassby	17649712.8	4884985.6	2.0	0	49	9.6	2000	41.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	53	9.6	4000	41.7	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	47	9.6	8000	41.7	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	14
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	31	10.9	250	43.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	41	10.9	500	43.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	49	10.9	1000	43.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	49	10.9	2000	43.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	53	10.9	4000	43.7	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	47	10.9	8000	43.7	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	12
L02	NoneReeferPassby	17649706.5	4884985.6	2.0	0	31	7.8	250	41.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Х	Υ	Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L02	NoneReeferPassby	17649706.5	4884985.6	2.0	0	41	7.8	500	41.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
LO2	NoneReeferPassby	17649706.5	4884985.6	2.0	0	49	7.8	1000	41.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
LO2	NoneReeferPassby	17649706.5	4884985.6	2.0	0	49	7.8	2000	41.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
LO2	NoneReeferPassby	17649706.5	4884985.6	2.0	0	53	7.8	4000	41.2	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	21
LO2	NoneReeferPassby	17649706.5	4884985.6	2.0	0	47	7.8	8000	41.2	0.0	-3.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	13
LO2	NoneReeferPassby	17649724.3	4884965.2	2.0	0	41	3.2	500	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
LO2	NoneReeferPassby	17649724.3	4884965.2	2.0	0	49	3.2	1000	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	15
LO2	NoneReeferPassby	17649724.3	4884965.2	2.0	0	49	3.2	2000	40.0	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649724.3	4884965.2	2.0	0	53	3.2	4000	40.0	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	18
LO2	NoneReeferPassby	17649724.3	4884965.2	2.0	0	47	3.2	8000	40.0	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649722.9	4884961.7	2.0	0	29	8.9	125	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649722.9	4884961.7	2.0	0	41	8.9	250	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
LO1	ReeferTruckPassby	17649722.9	4884961.7	2.0	0	50	8.9	500	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
LO1	ReeferTruckPassby	17649722.9	4884961.7	2.0	0	54	8.9	1000	39.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649722.9	4884961.7	2.0	0	53	8.9	2000	39.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	26
LO1	ReeferTruckPassby	17649722.9	4884961.7	2.0	0	48	8.9	4000	39.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	20
L01	ReeferTruckPassby	17649722.9	4884961.7	2.0	0	36	8.9	8000	39.2	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	6
L01	ReeferTruckPassby	17649715.4	4884959.7	2.0	0	29	8.9	125	36.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649715.4	4884959.7	2.0	0	41	8.9	250	36.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
LO1	ReeferTruckPassby	17649715.4	4884959.7	2.0	0	50	8.9	500	36.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649715.4	4884959.7	2.0	0	54	8.9	1000	36.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	30
LO1	ReeferTruckPassby	17649715.4	4884959.7	2.0	0	53	8.9	2000	36.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	29
LO1	ReeferTruckPassby	17649715.4	4884959.7	2.0	0	48	8.9	4000	36.1	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	23
LO1	ReeferTruckPassby	17649715.4	4884959.7	2.0	0	36	8.9	8000	36.1	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	10
LO1	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	29	6.7	125	31.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
LO1	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	41	6.7	250	31.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
LO1	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	50	6.7	500	31.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
LO1	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	54	6.7	1000	31.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32
LO1	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	53	6.7	2000	31.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	32
LO1	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	48	6.7	4000	31.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	26
LO1	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	36	6.7	8000	31.3	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	14
LO1	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	29	7.0	125	34.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	41	7.0	250	34.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
LO1	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	50	7.0	500	34.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
LO1	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	54	7.0	1000	34.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
LO1	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	53	7.0	2000	34.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L01	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	48	7.0	4000	34.7	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	36	7.0	8000	34.7	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	29	7.0	125	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	41	7.0	250	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	50	7.0	500	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	54	7.0	1000	33.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	30
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	53	7.0	2000	33.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
	*																		



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Х	Υ	Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	48	7.0	4000	33.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	36	7.0	8000	33.9	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649708.5	4884953.7	2.0	0	29	5.7	125	31.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649708.5	4884953.7	2.0	0	41	5.7	250	31.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649708.5	4884953.7	2.0	0	50 54	5.7	500	31.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L01 L01	ReeferTruckPassby ReeferTruckPassby	17649708.5 17649708.5	4884953.7 4884953.7	2.0	0	53	5.7 5.7	1000 2000	31.6 31.6	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31 31
L01	ReeferTruckPassby ReeferTruckPassby	17649708.5	4884953.7	2.0	0	48	5.7	4000	31.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649708.5	4884953.7	2.0	0	36	5.7	8000	31.6	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649714.6	4884990.1	2.0	0	29	11.1	125	42.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649714.6	4884990.1	2.0	0	41	11.1	250	42.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L01	ReeferTruckPassby	17649714.6	4884990.1	2.0	0	50	11.1	500	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649714.6	4884990.1	2.0	0	54	11.1	1000	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649714.6	4884990.1	2.0	0	53	11.1	2000	42.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649714.6	4884990.1	2.0	0	48	11.1	4000	42.9	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	18
L01	ReeferTruckPassby	17649714.6	4884990.1	2.0	0	36	11.1	8000	42.9	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649726.8	4884994.5	2.0	0	41	11.1	250	44.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649726.8	4884994.5	2.0	0	50	11.1	500	44.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649726.8	4884994.5	2.0	0	54	11.1	1000	44.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649726.8	4884994.5	2.0	0	53	11.1	2000	44.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649726.8	4884994.5	2.0	0	48	11.1	4000	44.8	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	16
L01 L01	ReeferTruckPassby ReeferTruckPassby	17649743.0 17649743.0	4885000.4 4885000.4	2.0	0	41 50	13.3 13.3	250 500	47.1 47.1	0.0	-3.0 -3.0	9.5 11.8	0.1	0.0	0.0	0.0	0.0	0.0	7
101	ReeferTruckPassby	17649743.0	4885000.4	2.0	0	54	13.3	1000	47.1	0.0	-3.0	14.2	0.1	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby	17649743.0	4885000.4	2.0	0	53	13.3	2000	47.1	0.0	-3.0	16.9	0.6	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649758.7	4885006.1	2.0	0	54	10.8	1000	49.0	0.0	-3.0	18.6	0.3	0.0	0.0	0.0	0.0	0.0	0
L01	ReeferTruckPassby	17649707.8	4884964.2	2.0	0	29	8.3	125	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649707.8	4884964.2	2.0	0	41	8.3	250	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649707.8	4884964.2	2.0	0	50	8.3	500	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649707.8	4884964.2	2.0	0	54	8.3	1000	33.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	31
L01	ReeferTruckPassby	17649707.8	4884964.2	2.0	0	53	8.3	2000	33.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	31
L01	ReeferTruckPassby	17649707.8	4884964.2	2.0	0	48	8.3	4000	33.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649707.8	4884964.2	2.0	0	36	8.3	8000	33.9	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649706.0	4884972.0	2.0	0	29	9.2	125	36.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649706.0	4884972.0	2.0	0	41	9.2	250	36.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
L01	ReeferTruckPassby	17649706.0	4884972.0	2.0	0	50	9.2	500	36.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25 29
L01	ReeferTruckPassby ReeferTruckPassby	17649706.0 17649706.0	4884972.0 4884972.0	2.0	0	54 53	9.2	1000	36.7 36.7	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L01	ReeferTruckPassby	17649706.0	4884972.0	2.0	0	48	9.2	4000	36.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649706.0	4884972.0	2.0	0	36	9.2	8000	36.7	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	29	8.3	125	35.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	41	8.3	250	35.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	50	8.3	500	35.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
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4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Х																	
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
					_														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	54	8.3	1000	35.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	30
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	53	8.3	2000	35.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	29
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	48	8.3	4000	35.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	36	8.3	8000	35.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	29	6.0	125	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	41	6.0	250	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
L01	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	50	6.0	500	33.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	54	6.0	1000	33.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L01	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	53	6.0	2000	33.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L01	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	48	6.0	4000	33.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	36	6.0	8000	33.9	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	29	7.8	125	36.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	41	7.8	250	36.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	50	7.8	500	36.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	54	7.8	1000	36.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	53	7.8	2000	36.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	28
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	48	7.8	4000	36.3	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	36	7.8	8000	36.3	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	29	5.3	125	33.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	41	5.3	250	33.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	50	5.3	500	33.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	54	5.3	1000	33.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	53	5.3	2000	33.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	48	5.3	4000	33.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	36	5.3	8000	33.8	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	29	0.1	125	30.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	41	0.1	250	30.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	50	0.1	500	30.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	54	0.1	1000	30.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	53	0.1	2000	30.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	48	0.1	4000	30.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	36	0.1	8000	30.1	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	8
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	29	4.3	125	33.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	41	4.3	250	33.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	50	4.3	500	33.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	54	4.3	1000	33.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	53	4.3	2000	33.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	48	4.3	4000	33.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	21
LO1	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	36	4.3	8000	33.5	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	9
LO1	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	29	9.2	125	39.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
LO1	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	41	9.2	250	39.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
LO1	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	50	9.2	500	39.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
LO1	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	54	9.2	1000	39.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	50	9.2	500	39.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	49

Receiver Name	Receiver ID	Х	Υ	Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	53	9.2	2000	39.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	26
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	48	9.2	4000	39.5	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	20
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	36	9.2	8000	39.5	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	6
L01	ReeferTruckPassby	17649739.8	4884997.2	2.0	0	41	13.0	250	46.5	0.0	-3.0	10.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649739.8	4884997.2	2.0	0	50 54	13.0	500	46.5	0.0	-3.0	12.3	0.1	0.0	0.0	0.0	0.0	0.0	7
L01 L01	ReeferTruckPassby	17649739.8	4884997.2	2.0	0	53	13.0 13.0	1000 2000	46.5 46.5	0.0	-3.0 -3.0	14.8 17.4	0.2	0.0	0.0	0.0	0.0	0.0	9 5
L01	ReeferTruckPassby ReeferTruckPassby	17649739.8	4884997.2 4884993.2		0	41	4.3	250	44.9	0.0	-3.0	0.0	0.6		0.0			0.0	4
L01	ReeferTruckPassby	17649729.1 17649729.1	4884993.2	2.0	0	50	4.3	500	44.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649729.1	4884993.2	2.0	0	54	4.3	1000	44.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649729.1	4884993.2	2.0	0	53	4.3	2000	44.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	15
L01	ReeferTruckPassby	17649729.1	4884993.2	2.0	0	48	4.3	4000	44.9	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	29	2.2	125	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	41	2.2	250	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	50	2.2	500	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	54	2.2	1000	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	53	2.2	2000	32.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	48	2.2	4000	32.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	20
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	36	2.2	8000	32.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	29	6.7	125	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	41	6.7	250	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	50	6.7	500	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	54	6.7	1000	37.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	53	6.7	2000	37.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	48	6.7	4000	37.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	36	6.7	8000	37.8	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	6
L01	ReeferTruckPassby ReeferTruckPassby	17649719.8 17649719.8	4884959.7 4884959.7	2.0	0	41 50	3.4	250 500	37.9 37.9	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10 18
L01	ReeferTruckPassby	17649719.8	4884959.7	2.0	0	54	3.4	1000	37.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649719.8	4884959.7	2.0	0	53	3.4	2000	37.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649719.8	4884959.7	2.0	0	48	3.4	4000	37.9	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649719.8	4884959.7	2.0	0	36	3.4	8000	37.9	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	2
LO1	ReeferTruckPassby	17649722.2	4884960.8	2.0	0	41	4.9	250	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
LO1	ReeferTruckPassby	17649722.2	4884960.8	2.0	0	50	4.9	500	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649722.2	4884960.8	2.0	0	54	4.9	1000	38.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649722.2	4884960.8	2.0	0	53	4.9	2000	38.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649722.2	4884960.8	2.0	0	48	4.9	4000	38.9	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649722.2	4884960.8	2.0	0	36	4.9	8000	38.9	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649769.1	4885007.7	2.0	0	54	14.4	1000	49.9	0.0	-3.0	20.3	0.3	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	29	7.6	125	39.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	41	7.6	250	39.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	50	7.6	500	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	54	7.6	1000	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Dav	49

Receiver Name	Receiver ID	Х		Z															
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	53	7.6	2000	39.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	48	7.6	4000	39.6	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	18
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	36	7.6	8000	39.6	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	29	9.6	125	41.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	41	9.6	250	41.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	50	9.6	500	41.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	54	9.6	1000	41.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	53	9.6	2000	41.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	48	9.6	4000	41.7	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	18
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	36	9.6	8000	41.7	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	41	10.9	250	43.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	50	10.9	500	43.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	54	10.9	1000	43.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	53	10.9	2000	43.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	48	10.9	4000	43.7	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	17
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	36	10.9	8000	43.7	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	41	7.8	250	41.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	50	7.8	500	41.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	54	7.8	1000	41.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	2000	41.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	48	7.8	4000	41.2	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	36	7.8	8000	41.2	0.0	-3.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	41	5.1	250	39.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	50	5.1	500	39.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	54	5.1	1000	39.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	53	5.1	2000	39.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	48	5.1	4000	39.9	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	15
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	36	5.1	8000	39.9	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	1



4 Campbell Drive, Uxbridge - Environment to Subject Site (External Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	26

Receiver Name	Receiver ID	Х		Z															
RP02	RP02	17649714.03 m	4884911.81 m	6.00 m															
	1				•														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
VA06	Air Handling Unit-Exhaust Vent	17649823.6	4884979.3	12.0	0	52	9.2	250	53.2	0.0	-3.0	4.9	0.1	0.0	0.0	0.0	0.0	0.0	6
VA06	Air Handling Unit-Exhaust Vent	17649823.6	4884979.3	13.0	0	52	9.2	250	53.2	0.0	-3.0	4.9	0.1	0.0	0.0	0.0	0.0	0.0	6
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	42	7.4	63	45.8	0.0	-3.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	1
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	53	7.4	125	45.8	0.0	-3.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	10
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	52	7.4	250	45.8	0.0	-3.0	9.5	0.1	0.0	0.0	0.0	0.0	0.0	7
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	42	7.4	63	45.8	0.0	-3.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	1
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	53	7.4	125	45.8	0.0	-3.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	10
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	52	7.4	250	45.8	0.0	-3.0	9.5	0.1	0.0	0.0	0.0	0.0	0.0	7
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	42	7.4	63	45.9	0.0	-3.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	1
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	53	7.4	125	45.9	0.0	-3.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	10
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	52	7.4	250	45.9	0.0	-3.0	9.5	0.1	0.0	0.0	0.0	0.0	0.0	7
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	42	7.4	63	45.9	0.0	-3.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	1
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	53	7.4	125	45.9	0.0	-3.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	10
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	52	7.4	250	45.9	0.0	-3.0	9.5	0.1	0.0	0.0	0.0	0.0	0.0	7
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	11.0	0	52	7.4	125	46.8	0.0	-3.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	7
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	11.0	0	51	7.4	250	46.8	0.0	-3.0	10.4	0.1	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	10.0	0	52	7.4	125	46.7	0.0	-3.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	7
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	10.0	0	51	7.4	250	46.7	0.0	-3.0	10.4	0.1	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	52	7.4	125	46.8	0.0	-3.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	7
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	13.0	0	51	7.4	250	46.8	0.0	-3.0	10.4	0.1	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	52	7.4	125	46.8	0.0	-3.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	7
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	12.0	0	51	7.4	250	46.8	0.0	-3.0	10.4	0.1	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	52	5.2	125	46.7	0.0	-3.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.5	4884970.7	9.2	0	51	5.2	250	46.7	0.0	-3.0	10.5	0.1	0.0	0.0	0.0	0.0	0.0	2
S08	Cooling Tower	17649812.9	4885002.9	14.0	0	80	0.0	125	53.6	0.0	-3.0	23.9	0.1	0.0	0.0	0.0	-5.0	0.0	0
S09	Cooling Tower	17649815.4	4885003.7	14.0	0	80	0.0	125	53.7	0.0	-3.0	22.8	0.1	0.0	0.0	0.0	-5.0	0.0	1
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	64	0.0	250	46.5	0.0	-3.0	11.4	0.1	0.0	0.0	0.0	0.0	0.0	2
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	85	0.0	500	46.5	0.0	-3.0	14.2	0.1	0.0	0.0	0.0	0.0	0.0	19
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	82	0.0	1000	46.5	0.0	-3.0	17.2	0.2	0.0	0.0	0.0	0.0	0.0	13
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	75	0.0	2000	46.5	0.0	-3.0	19.8	0.6	0.0	0.0	0.0	0.0	0.0	4
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	79	0.0	4000	46.5	0.0	-3.0	22.2	2.0	0.0	0.0	0.0	0.0	0.0	4
S04	HVAC RTU	17649962.9	4884991.4	10.5	0	76	0.0	125	59.3	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	-5.0	0.0	7
S04	HVAC RTU	17649962.9	4884991.4	10.5	0	79	0.0	250	59.3	0.0	-3.0	8.0	0.3	0.0	0.0	0.0	-9.0	0.0	5
S04	HVAC RTU	17649962.9	4884991.4	10.5	0	84	0.0	500	59.3	0.0	-3.0	8.3	0.5	0.0	0.0	0.0	-10.0	0.0	9
S04	HVAC RTU	17649962.9	4884991.4	10.5	0	83	0.0	1000	59.3	0.0	-3.0	8.7	1.0	0.0	0.0	0.0	-11.1	0.0	6
S03	HVAC RTU	17649969.4	4884991.7	10.5	0	76	0.0	125	59.6	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	-5.0	0.0	6
S03	HVAC RTU	17649969.4	4884991.7	10.5	0	79	0.0	250	59.6	0.0	-3.0	8.0	0.3	0.0	0.0	0.0	-9.0	0.0	5
S03	HVAC RTU	17649969.4	4884991.7	10.5	0	84	0.0	500	59.6	0.0	-3.0	8.2	0.5	0.0	0.0	0.0	-10.0	0.0	9
S03	HVAC RTU	17649969.4	4884991.7	10.5	0	83	0.0	1000	59.6	0.0	-3.0	8.7	1.0	0.0	0.0	0.0	-11.1	0.0	6
S02	HVAC RTU	17649975.8	4884988.8	10.5	0	76	0.0	125	59.7	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	-5.0	0.0	6
S02	HVAC RTU	17649975.8	4884988.8	10.5	0	79	0.0	250	59.7	0.0	-3.0	8.0	0.3	0.0	0.0	0.0	-9.0	0.0	5
S02	HVAC RTU	17649975.8	4884988.8	10.5	0	84	0.0	500	59.7	0.0	-3.0	8.2	0.5	0.0	0.0	0.0	-10.0	0.0	9
S02	HVAC RTU	17649975.8	4884988.8	10.5	0	83	0.0	1000	59.7	0.0	-3.0	8.6	1.0	0.0	0.0	0.0	-11.1	0.0	6



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	26

Receiver Name	Receiver ID	Х	Υ	Z															
RP02	RP02	17649714.03 m	4884911.81 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S05	HVAC RTU	17649970.1	4885011.2	10.5	0	76	0.0	125	59.8	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	-5.0	0.0	6
S05	HVAC RTU	17649970.1	4885011.2	10.5	0	79	0.0	250	59.8	0.0	-3.0	8.0	0.3	0.0	0.0	0.0	-9.0	0.0	5
S05	HVAC RTU	17649970.1	4885011.2	10.5	0	84	0.0	500	59.8	0.0	-3.0	8.2	0.5	0.0	0.0	0.0	-10.0	0.0	8
S05	HVAC RTU	17649970.1	4885011.2	10.5	0	83	0.0	1000	59.8	0.0	-3.0	8.6	1.0	0.0	0.0	0.0	-11.1	0.0	6
S06	HVAC RTU	17649974.6	4885015.0	10.5	0	76	0.0	125	60.0	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	-5.0	0.0	6
S06	HVAC RTU	17649974.6	4885015.0	10.5	0	79	0.0	250	60.0	0.0	-3.0	8.0	0.3	0.0	0.0	0.0	-9.0	0.0	5
S06	HVAC RTU	17649974.6	4885015.0	10.5	0	84	0.0	500	60.0	0.0	-3.0	8.2	0.5	0.0	0.0	0.0	-10.0	0.0	8
S06	HVAC RTU	17649974.6	4885015.0	10.5	0	83	0.0	1000	60.0	0.0	-3.0	8.6	1.0	0.0	0.0	0.0	-11.1	0.0	5
S07	HVAC RTU	17649980.4	4885017.4	10.5	0	76	0.0	125	60.1	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	-5.0	0.0	6
S07	HVAC RTU	17649980.4	4885017.4	10.5	0	79	0.0	250	60.1	0.0	-3.0	8.0	0.3	0.0	0.0	0.0	-9.0	0.0	5
S07	HVAC RTU	17649980.4	4885017.4	10.5	0	84	0.0	500	60.1	0.0	-3.0	8.2	0.6	0.0	0.0	0.0	-10.0	0.0	8
S07	HVAC RTU	17649980.4	4885017.4	10.5	0	83	0.0	1000	60.1	0.0	-3.0	8.6	1.0	0.0	0.0	0.0	-11.1	0.0	5
S01	HVAC RTU	17649979.0	4884994.8	10.2	0	66	0.0	63	59.9	0.0	-3.0	7.8	0.0	0.0	0.0	0.0	-1.0	0.0	0
L01	ReeferTruckPassby	17649714.9	4884990.2	2.0	0	54	11.3	1000	48.9	0.0	-3.0	18.0	0.3	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649723.8	4884961.9	2.0	0	50	7.8	500	45.2	0.0	-3.0	13.9	0.1	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649723.8	4884961.9	2.0	0	54	7.8	1000	45.2	0.0	-3.0	16.8	0.2	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649715.0	4884959.6	2.0	0	50	8.5	500	44.6	0.0	-3.0	15.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649715.0	4884959.6	2.0	0	54	8.5	1000	44.6	0.0	-3.0	18.0	0.2	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649709.3	4884963.4	2.0	0	50	10.0	500	45.3	0.0	-3.0	15.6	0.1	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649709.3	4884963.4	2.0	0	54	10.0	1000	45.3	0.0	-3.0	18.6	0.2	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649715.9	4884957.7	2.0	0	50	7.2	500	44.3	0.0	-3.0	14.9	0.1	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649715.9	4884957.7	2.0	0	54	7.2	1000	44.3	0.0	-3.0	17.9	0.2	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649707.8	4884964.2	2.0	0	54	8.3	1000	45.5	0.0	-3.0	18.7	0.2	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649706.0	4884972.0	2.0	0	54	9.2	1000	46.7	0.0	-3.0	18.8	0.2	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	54	5.1	1000	45.3	0.0	-3.0	16.7	0.2	0.0	0.0	0.0	0.0	0.0	0



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	16

Receiver Name	Receiver ID	Х	Υ	Z
RP03	RP03	17649636.04 m	4884936.48 m	6.00 m

Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
\$08	Cooling Tower	17649812.9	4885002.9	14.0	0	80	0.0	125	56.5	0.0	-3.0	21.3	0.1	0.0	0.0	0.0	-5.0	0.0	0
S09	Cooling Tower	17649815.4	4885003.7	14.0	0	80	0.0	125	56.7	0.0	-3.0	21.0	0.1	0.0	0.0	0.0	-5.0	0.0	0
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	85	0.0	500	50.4	0.0	-3.0	24.0	0.2	0.0	0.0	0.0	0.0	0.0	6
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	82	0.0	1000	50.4	0.0	-3.0	26.0	0.3	0.0	0.0	0.0	0.0	0.0	1



4 Campbell Drive, Uxbridge - Environment to Subject Site (External Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	A E

Receiver Marrie	Receiver ID	X	Y																
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
			•																
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	13.0	0	40	8.9	63	44.9	0.0	-3.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	1
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	13.0	0	53	8.9	125	44.9	0.0	-3.0	7.2	0.0	0.0	0.0	0.0	0.0	0.0	12
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	13.0	0	49	8.9	250	44.9	0.0	-3.0	9.0	0.1	0.0	0.0	0.0	0.0	0.0	7
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	12.0	0	40	8.9	63	44.9	0.0	-3.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	12.0	0	53	8.9	125	44.9	0.0	-3.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	12
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	12.0	0	49	8.9	250	44.9	0.0	-3.0	9.0	0.1	0.0	0.0	0.0	0.0	0.0	7
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	11.1	0	53	7.9	125	44.8	0.0	-3.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	11
VA05	Air Handling Unit-Exhaust Vent	17649733.7	4884989.6	11.1	0	49	7.9	250	44.8	0.0	-3.0	9.0	0.1	0.0	0.0	0.0	0.0	0.0	6
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	11.0	0	42	7.3	63	42.7	0.0	-3.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	11.0	0	52	7.3	125	42.7	0.0	-3.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	15
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	11.0	0	51	7.3	250	42.7	0.0	-3.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	14
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	11.0	0	46	7.3	500	42.7	0.0	-3.0	5.2	0.1	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	11.0	0	45	7.3	2000	42.7	0.0	-3.0	6.5	0.4	0.0	0.0	0.0	0.0	0.0	6
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	11.0	0	52	7.3	4000	42.7	0.0	-3.0	7.8	1.3	0.0	0.0	0.0	0.0	0.0	11
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	13.0	0	42	7.3	63	42.8	0.0	-3.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	13.0	0	52	7.3	125	42.8	0.0	-3.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	15
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	13.0	0	51	7.3	250	42.8	0.0	-3.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	14
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	13.0	0	46	7.3	500	42.8	0.0	-3.0	5.1	0.1	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	13.0	0	45	7.3	2000	42.8	0.0	-3.0	6.5	0.4	0.0	0.0	0.0	0.0	0.0	6
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	13.0	0	52	7.3	4000	42.8	0.0	-3.0	7.8	1.3	0.0	0.0	0.0	0.0	0.0	10
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	12.0	0	42	7.3	63	42.8	0.0	-3.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	12.0	0	52	7.3	125	42.8	0.0	-3.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	15
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	12.0	0	51	7.3	250	42.8	0.0	-3.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	14
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	12.0	0	46	7.3	500	42.8	0.0	-3.0	5.1	0.1	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	12.0	0	45	7.3	2000	42.8	0.0	-3.0	6.5	0.4	0.0	0.0	0.0	0.0	0.0	6
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	12.0	0	52	7.3	4000	42.8	0.0	-3.0	7.8	1.3	0.0	0.0	0.0	0.0	0.0	11
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	10.0	0	42	7.3	63	42.7	0.0	-3.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	5
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	10.0	0	52	7.3	125	42.7	0.0	-3.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	15
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	10.0	0	51	7.3	250	42.7	0.0	-3.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	14
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	10.0	0	46	7.3	500	42.7	0.0	-3.0	5.2	0.1	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	10.0	0	45	7.3	2000	42.7	0.0	-3.0	6.5	0.1	0.0	0.0	0.0	0.0	0.0	6
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	10.0	0	52	7.3	4000	42.7	0.0	-3.0	7.8	1.3	0.0	0.0	0.0	0.0	0.0	11
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	9.2	0	42	5.1	63	42.7	0.0	-3.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	9.2	0	52	5.1	125	42.7	0.0	-3.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	13
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	9.2	0	51	5.1	250	42.7	0.0	-3.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	12
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	9.2	0	46	5.1	500	42.7	0.0	-3.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0	6
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	9.2	0	45	5.1	2000	42.7	0.0	-3.0	6.5	0.1	0.0	0.0	0.0	0.0	0.0	4
VA01	Air Handling Unit-Intake Vent	17649730.4	4884970.7	9.2	0	52	5.1	4000	42.7	0.0	-3.0	7.8	1.3	0.0	0.0	0.0	0.0	0.0	8
VA01	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	42	7.4	63	43.8	0.0	-3.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	4
VA02 VA02	-				0	53	7.4	125	43.8	0.0	-3.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	14
VAU2 VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0 4884962.0	11.0	0	53	7.4	250	43.8	0.0	-3.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	12
VA02 VA02	Air Handling Unit-Intake Vent Air Handling Unit-Intake Vent	17649736.4 17649736.4	4884962.0	11.0	0	46	7.4	500	43.8	0.0	-3.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	5
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VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	11.0	0	53	7.4	4000	43.8	0.0	-3.0	14.5	1.4	0.0	0.0	0.0	0.0	0.0	3



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	45

Receiver Name	Receiver ID	Χ																	
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
			•		-														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	42	7.4	63	43.8	0.0	-3.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	4
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	53	7.4	125	43.8	0.0	-3.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	14
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	52	7.4	250	43.8	0.0	-3.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	12
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	46	7.4	500	43.8	0.0	-3.0	8.0	0.1	0.0	0.0	0.0	0.0	0.0	5
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	10.0	0	53	7.4	4000	43.8	0.0	-3.0	14.5	1.4	0.0	0.0	0.0	0.0	0.0	3
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	42	7.4	63	43.9	0.0	-3.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	4
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	53	7.4	125	43.9	0.0	-3.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	14
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	52	7.4	250	43.9	0.0	-3.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	12
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	46	7.4	500	43.9	0.0	-3.0	8.0	0.1	0.0	0.0	0.0	0.0	0.0	5
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	13.0	0	53	7.4	4000	43.9	0.0	-3.0	14.5	1.4	0.0	0.0	0.0	0.0	0.0	3
VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	42	7.4	63	43.8	0.0	-3.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	4
VA02 VA02	Air Handling Unit-Intake Vent Air Handling Unit-Intake Vent	17649736.4 17649736.4	4884962.0 4884962.0	12.0 12.0	0	53 52	7.4 7.4	125 250	43.8 43.8	0.0	-3.0 -3.0	5.4 6.5	0.0	0.0	0.0	0.0	0.0	0.0	14 12
VA02 VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	46	7.4	500	43.8	0.0	-3.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	5
VA02 VA02	Air Handling Unit-Intake Vent	17649736.4	4884962.0	12.0	0	53	7.4	4000	43.8	0.0	-3.0	14.5	1.4	0.0	0.0	0.0	0.0	0.0	3
S08	Cooling Tower	17649812.9	4885002.9	14.0	0	70	0.0	63	53.1	0.0	-3.0	17.8	0.0	0.0	0.0	0.0	-1.0	0.0	1
S08	Cooling Tower	17649812.9	4885002.9	14.0	0	80	0.0	125	53.1	0.0	-3.0	20.9	0.0	0.0	0.0	0.0	-5.0	0.0	4
S09	Cooling Tower	17649815.4	4885003.7	14.0	0	70	0.0	63	53.2	0.0	-3.0	17.4	0.0	0.0	0.0	0.0	-1.0	0.0	1
S09	Cooling Tower	17649815.4	4885003.7	14.0	0	80	0.0	125	53.2	0.0	-3.0	20.5	0.1	0.0	0.0	0.0	-5.0	0.0	4
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	52	0.0	63	40.8	0.0	-3.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	2
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	60	0.0	125	40.8	0.0	-3.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	10
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	64	0.0	250	40.8	0.0	-3.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	14
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	85	0.0	500	40.8	0.0	-3.0	4.8	0.1	0.0	0.0	0.0	0.0	0.0	34
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	82	0.0	1000	40.8	0.0	-3.0	5.0	0.1	0.0	0.0	0.0	0.0	0.0	31
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	75	0.0	2000	40.8	0.0	-3.0	5.2	0.3	0.0	0.0	0.0	0.0	0.0	24
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	79	0.0	4000	40.8	0.0	-3.0	5.6	1.0	0.0	0.0	0.0	0.0	0.0	27
S13	GarbageCompactor	17649722.5	4884970.8	1.0	0	69	0.0	8000	40.8	0.0	-3.0	6.4	3.6	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649717.2	4884991.0	2.0	0	31	12.7	250	42.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649717.2	4884991.0	2.0	0	41	12.7	500	42.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649717.2	4884991.0	2.0	0	49	12.7	1000	42.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649717.2	4884991.0	2.0	0	49	12.7 12.7	2000	42.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	22
L02 L02	NoneReeferPassby NoneReeferPassby	17649717.2 17649717.2	4884991.0 4884991.0	2.0	0	53 47	12.7	8000	42.5 42.5	0.0	-3.0 -3.0	0.0	1.2 4.4	0.0	0.0	0.0	0.0	0.0	25 15
L02	NoneReeferPassby	17649717.2	4884997.3	2.0	0	31	12.7	250	45.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
LO2	NoneReeferPassby	17649734.5	4884997.3	2.0	0	41	12.7	500	45.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
102	NoneReeferPassby	17649734.5	4884997.3	2.0	0	49	12.7	1000	45.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649734.5	4884997.3	2.0	0	49	12.7	2000	45.7	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReefer Passby	17649734.5	4884997.3	2.0	0	53	12.7	4000	45.7	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	21
L02	NoneReeferPassby	17649734.5	4884997.3	2.0	0	47	12.7	8000	45.7	0.0	-3.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0	10
L02	NoneReeferPassby	17649753.8	4885004.3	2.0	0	41	13.5	500	48.4	0.0	-3.0	7.4	0.1	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649753.8	4885004.3	2.0	0	49	13.5	1000	48.4	0.0	-3.0	9.0	0.3	0.0	0.0	0.0	0.0	0.0	8
L02	NoneReeferPassby	17649753.8	4885004.3	2.0	0	49	13.5	2000	48.4	0.0	-3.0	11.1	0.7	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649753.8	4885004.3	2.0	0	53	13.5	4000	48.4	0.0	-3.0	13.5	2.4	0.0	0.0	0.0	0.0	0.0	5



4 Campbell Drive, Uxbridge - Environment to Subject Site (External Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	45

Receiver Name	Receiver ID	Х																	
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L02	NoneReeferPassby	17649706.0	4884954.9	2.0	0	41	6.4	500	34.9	0.0	-3.0	13.9	0.0	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649706.0	4884954.9	2.0	0	49	6.4	1000	34.9	0.0	-3.0	16.8	0.1	0.0	0.0	0.0	0.0	0.0	7
L02	NoneReeferPassby	17649706.0	4884954.9	2.0	0	49	6.4	2000	34.9	0.0	-3.0	19.4	0.2	0.0	0.0	0.0	0.0	0.0	4
LO2	NoneReeferPassby	17649706.0	4884954.9	2.0	0	53	6.4	4000	34.9	0.0	-3.0	21.8	0.5	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	41	6.4	500	36.1	0.0	-3.0	11.8	0.0	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	49	6.4	1000	36.1	0.0	-3.0	14.5	0.1	0.0	0.0	0.0	0.0	0.0	8
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	49	6.4	2000	36.1	0.0	-3.0	17.1	0.2	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649709.7	4884957.3	2.0	0	53	6.4	4000	36.1	0.0	-3.0	19.7	0.6	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	31	7.0	250	35.1	0.0	-3.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	41	7.0	500	35.1	0.0	-3.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	11
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	49	7.0	1000	35.1	0.0	-3.0	6.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	49	7.0	2000	35.1	0.0	-3.0	7.0	0.2	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	53	7.0	4000	35.1	0.0	-3.0	8.4	0.5	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649708.1	4884965.7	2.0	0	47	7.0	8000	35.1	0.0	-3.0	10.3	1.9	0.0	0.0	0.0	0.0	0.0	9
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	41	7.0	500	35.8	0.0	-3.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	49	7.0	1000	35.8	0.0	-3.0	11.7	0.1	0.0	0.0	0.0	0.0	0.0	11
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	49	7.0	2000	35.8	0.0	-3.0	14.2	0.2	0.0	0.0	0.0	0.0	0.0	9
L02	NoneReeferPassby	17649709.8	4884960.9	2.0	0	53	7.0	4000	35.8	0.0	-3.0	16.8	0.6	0.0	0.0	0.0	0.0	0.0	10
L02	NoneReeferPassby	17649705.3	4884974.0	2.0	0	31	6.2	250	35.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649705.3	4884974.0	2.0	0	41	6.2	500	35.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649705.3	4884974.0	2.0	0	49	6.2	1000	35.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649705.3	4884974.0	2.0	0	49	6.2	2000	35.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649705.3	4884974.0	2.0	0	53	6.2	4000	35.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649705.3	4884974.0	2.0	0	47	6.2	8000	35.8	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	18
L02	NoneReeferPassby	17649706.6	4884970.0	2.0	0	31	6.2	250	35.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649706.6	4884970.0	2.0	0	41	6.2	500	35.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L02	NoneReeferPassby	17649706.6	4884970.0	2.0	0	49	6.2	1000	35.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649706.6	4884970.0	2.0	0	49	6.2	2000	35.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649706.6	4884970.0	2.0	0	53	6.2	4000	35.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	26
L02	NoneReeferPassby	17649706.6	4884970.0	2.0	0	47	6.2	8000	35.1	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649707.9	4884964.1	2.0	0	31	8.1	250	34.8	0.0	-3.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649707.9	4884964.1	2.0	0	41	8.1	500	34.8	0.0	-3.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	11
L02	NoneReeferPassby	17649707.9	4884964.1	2.0	0	49	8.1	1000	34.8	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649707.9	4884964.1	2.0	0	49	8.1	2000	34.8	0.0	-3.0	9.7	0.1	0.0	0.0	0.0	0.0	0.0	16
L02	NoneReeferPassby	17649707.9	4884964.1	2.0	0	53	8.1	4000	34.8	0.0	-3.0	12.0	0.5	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649707.9	4884964.1	2.0	0	47	8.1	8000	34.8	0.0	-3.0	14.5	1.8	0.0	0.0	0.0	0.0	0.0	7
L02	NoneReeferPassby	17649706.1	4884967.0	2.0	0	41	-6.1	500	34.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649706.1	4884967.0	2.0	0	49	-6.1	1000	34.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L02	NoneReeferPassby	17649706.1	4884967.0	2.0	0	49	-6.1	2000	34.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L02	NoneReeferPassby	17649706.1	4884967.0	2.0	0	53	-6.1	4000	34.2	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649706.1	4884967.0	2.0	0	47	-6.1	8000	34.2	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	8
L02	NoneReeferPassby	17649704.6	4884970.2	2.0	0	24	8.3	125	34.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649704.6	4884970.2	2.0	0	31	8.3	250	34.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8



4 Campbell Drive, Uxbridge - Environment to Subject Site (External Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	45

Source December Source	Receiver Name	Receiver ID	Х	Υ	Z															
	RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
102 None-Receler/Passky 1744/704.6 4884/702 2.0 0 44 8.3 100 342 0.0 30 0.0 0.0 0.0 0.0 0.0 0.0 2.6			^													_				
102 Non-RecferPassby 1746/9704 (6 #8849702 2.0 0 49 8.3 2000 34.2 0.0 -3.0 0.0 0.0 0.0 0.0 0.0 0.0 2.6																				
102 NonskeeterPrinscript 17449704.6 48849702 2.0 0 53 8.3 4000 34.2 0.0 3.0 0.0 55 0.0 0																				
102 NoneRecelePassty 176497016 48849614 20 0 47 8.3 8000 34 0.0 3.0 0.0 1.7 0.0		,				_								_						
102 NoneReeferPasshy 176497215 4884964.4 2.0 0 41 8.9 500 0.0		, , , , , , , , , , , , , , , , , , ,																		
102 NoneReceir Prastry 17647715 4884964 20 0 49 8.9 2000 40.2 0.0 3.0 8.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 1.2						-														
102 NoneReceferPassby 17649715.5 488496.4 20 0 53 8.9 4000 402 0.0 3.0 3.1 1.0 9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10	L02					0	49						8.7	0.1		_	_			
D2 NoneRecferPassby 17649715.5 488496.2 2.0 0 41 7.1 500 38.2 0.0 -3.0 8.3 0.0	L02	NoneReeferPassby	17649721.5	4884964.4	2.0	0	49	8.9	2000	40.2	0.0	-3.0	10.7	0.3	0.0	0.0	0.0	0.0	0.0	10
L02 NoneReeferPassby 17649715.5 488496.2 2.0 0 49 7.1 1000 38.2 0.0 -3.0 10.3 0.1 0.0 0.	L02	NoneReeferPassby	17649721.5	4884964.4	2.0	0	53	8.9	4000	40.2	0.0	-3.0	13.1	0.9	0.0	0.0	0.0	0.0	0.0	10
L02 NoneRecferPassby 17649715.5 4884962.2 2.0 0 49 7.1 2000 38.2 0.0 3.0 12.6 0.2 0.0 0.	L02	NoneReeferPassby	17649715.5	4884962.2	2.0	0	41	7.1	500	38.2	0.0	-3.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	5
L02 NoneReceferPassby 176497015.5 488496.2 2.0 0 53 7.1 4000 38.2 0.0 -3.0 15.2 0.7 0.0																				
102 NoneReeferPassby 17649706.8 4884979.6 2.0 0 31 9.2 250 38.0 0.0 3.0 0.0						_														_
L02 NoneReeferPassby 17649706.8 4884979.6 2.0 0 41 9.2 500 38.0 0.0 -3.0 0.0		,														_				
L02 NoneReeferPassby 17649706.8 4884979.6 2.0 0 49 9.2 1000 38.0 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 23		, , , , , , , , , , , , , , , , , , ,																		
L02 NoneReeferPassby 17649706.8 4884979.6 2.0 0 49 9.2 2000 38.0 0.0 -3.0 0.0 0.2 0.0 0.0 0.0 0.0 0.0 0.0 23																		_		
L02 NoneReeferPassby 17649706.8 4884979.6 2.0 0 53 9.2 4000 38.0 0.0 -3.0 0.0 0.7 0.0 0.		, , , , , , , , , , , , , , , , , , ,														_	_			
L02 NoneReeferPassby 17649703.1 4884975.6 2.0 0 47 9.2 8000 38.0 0.0 -3.0 0.0 2.6 0.0 0.																_	_			
L02 NoneReeferPassby 17649703.1 4884975.6 2.0 0 41 6.7 500 35.6 0.0 -3.0 0.0																				
L02 NoneReeferPassby 17649703.1 4884975.6 2.0 0 49 6.7 1000 35.6 0.0 -3.0 0.0 0.1 0.0 0.	L02	NoneReeferPassby	17649703.1	4884975.6	2.0	0	31	6.7	250	35.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
LO2 NoneReeferPassby 17649703.1 4884975.6 2.0 0 49 6.7 2000 35.6 0.0 -3.0 0.0 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 23	L02	NoneReeferPassby	17649703.1	4884975.6	2.0	0	41	6.7	500	35.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
LO2 NoneReeferPassby 17649703.1 4884975.6 2.0 0 53 6.7 4000 35.6 0.0 -3.0 0.0 0.6 0.0 0.		NoneReeferPassby	17649703.1	4884975.6		0	49			35.6			0.0	0.1	0.0	0.0	0.0	0.0	0.0	
LO2 NoneReeferPassby 17649703.1 4884975.6 2.0 0 47 6.7 8000 35.6 0.0 -3.0 0.0 2.0 0.0 0.0 0.0 0.0 0.0 0.0 19					2.0	0								0.2						
LO2 NoneReeferPassby 17649703.7 4884980.6 2.0 0 31 7.6 250 37.6 0.0 -3.0 0.0																				
L02 NoneReeferPassby 17649703.7 4884980.6 2.0 0 41 7.6 500 37.6 0.0 -3.0 0.0		,																		
LO2 NoneReeferPassby 17649703.7 4884980.6 2.0 0 49 7.6 1000 37.6 0.0 -3.0 0.0 0.1 0.0 0.		<u> </u>				_														_
L02 NoneReeferPassby 17649703.7 4884980.6 2.0 0 49 7.6 2000 37.6 0.0 -3.0 0.0 0.2 0.0																_	_			
LO2 NoneReeferPassby 17649703.7 488498.6 2.0 0 53 7.6 4000 37.6 0.0 -3.0 0.0 0.7 0.0		, , , , , , , , , , , , , , , , , , ,																		
LO2 NoneReeferPassby 17649705.4 4884954.6 2.0 0 41 5.0 500 34.6 0.0 -3.0 14.2 0.0 0.		,														_				_
LO2 NoneReeferPassby 17649705.4 4884954.6 2.0 0 49 5.0 1000 34.6 0.0 -3.0 17.0 0.1 0.0 0.0 0.0 0.0 5	L02	NoneReeferPassby	17649703.7	4884980.6	2.0	0	47	7.6	8000	37.6	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	17
	L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	41	5.0	500	34.6	0.0	-3.0	14.2	0.0	0.0	0.0	0.0	0.0	0.0	1
100 NoneDecforDeschy 1764070E4 40040E46 20 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0	L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	49	5.0	1000	34.6	0.0	-3.0	17.0	0.1	0.0	0.0	0.0	0.0	0.0	5
	L02	NoneReeferPassby	17649705.4	4884954.6	2.0	0	49	5.0	2000	34.6	0.0	-3.0	19.6	0.1	0.0	0.0	0.0	0.0	0.0	3
LO2 NoneReeferPassby 17649705.4 4884954.6 2.0 0 53 5.0 4000 34.6 0.0 -3.0 22.0 0.5 0.0 0.0 0.0 0.0 0.0 4		,														_				
LO2 NoneReeferPassby 17649718.3 4884962.2 2.0 0 41 6.5 500 39.2 0.0 -3.0 8.2 0.0 0.0 0.0 0.0 0.0 0.0 3																	_			_
LO2 NoneReeferPassby 17649718.3 4884962.2 2.0 0 49 6.5 1000 39.2 0.0 -3.0 10.2 0.1 0.0 0.0 0.0 0.0 0.0 9 LO2 NoneReeferPassby 17649718.3 4884962.2 2.0 0 49 6.5 2000 39.2 0.0 -3.0 12.6 0.2 0.0 0.0 0.0 0.0 0.0 7																				
LO2 NoneReeferPassby 17649718.3 4884962.2 2.0 0 49 6.5 2000 39.2 0.0 -3.0 12.6 0.2 0.0 0.0 0.0 0.0 0.0 7 LO2 NoneReeferPassby 17649718.3 4884962.2 2.0 0 53 6.5 4000 39.2 0.0 -3.0 15.1 0.8 0.0 0.0 0.0 0.0 0.0 7		, , , , , , , , , , , , , , , , , , ,														_	_			
LO2 NoneReeferPassby 17649718.3 4064902.2 2.0 0 33 0.3 4000 39.2 0.0 -3.0 7.3 0.1 0.0 0.0 0.0 0.0 0.0 7						_				_										
LO2 NoneReeferPassby 17649721.9 4884963.9 2.0 0 49 5.5 1000 40.3 0.0 -3.0 9.1 0.1 0.0 0.0 0.0 0.0 8						_														_
LO2 NoneReeferPassby 17649721.9 4884963.9 2.0 0 49 5.5 2000 40.3 0.0 -3.0 11.2 0.3 0.0 0.0 0.0 0.0 0.0 6		,				-														
LO2 NoneReeferPassby 17649721.9 4884963.9 2.0 0 53 5.5 4000 40.3 0.0 -3.0 13.6 1.0 0.0 0.0 0.0 0.0 0.0 6	L02	NoneReeferPassby	17649721.9	4884963.9	2.0	0	53	5.5	4000	40.3	0.0	-3.0	13.6	1.0	0.0	0.0	0.0	0.0	0.0	6



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	45

Receiver Name	Receiver ID	Х																	
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
					_														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L02	NoneReeferPassby	17649746.9	4884999.8	2.0	0	41	12.9	500	47.3	0.0	-3.0	7.5	0.1	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649746.9	4884999.8	2.0	0	49	12.9	1000	47.3	0.0	-3.0	9.2	0.2	0.0	0.0	0.0	0.0	0.0	8
L02	NoneReeferPassby	17649746.9	4884999.8	2.0	0	49	12.9	2000	47.3	0.0	-3.0	11.3	0.6	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649746.9	4884999.8	2.0	0	53	12.9	4000	47.3	0.0	-3.0	13.7	2.2	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649732.8	4884994.6	2.0	0	41	10.2	500	45.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L02	NoneReeferPassby	17649732.8	4884994.6	2.0	0	49	10.2	1000	45.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649732.8	4884994.6	2.0	0	49	10.2	2000	45.2	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	17
L02	NoneReeferPassby	17649732.8	4884994.6	2.0	0	53	10.2	4000	45.2	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649732.8	4884994.6	2.0	0	47	10.2	8000	45.2	0.0	-3.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	9
L02	NoneReeferPassby	17649708.1	4884956.2	2.0	0	41	5.0	500	35.5	0.0	-3.0	12.7	0.0	0.0	0.0	0.0	0.0	0.0	1
L02	NoneReeferPassby	17649708.1	4884956.2	2.0	0	49	5.0	1000	35.5	0.0	-3.0	15.5	0.1	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649708.1	4884956.2	2.0	0	49	5.0	2000	35.5	0.0	-3.0	18.1	0.2	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649708.1	4884956.2	2.0	0	53	5.0	4000	35.5	0.0	-3.0	20.6	0.6	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	31	9.6	250	40.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	41	9.6	500	40.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	49	9.6	1000	40.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	49	9.6	2000	40.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	53	9.6	4000	40.7	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	24
L02	NoneReeferPassby	17649712.8	4884985.6	2.0	0	47	9.6	8000	40.7	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	41	5.5	500	36.5	0.0	-3.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	49	5.5	1000	36.5	0.0	-3.0	11.2	0.1	0.0	0.0	0.0	0.0	0.0	10
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	49	5.5	2000	36.5	0.0	-3.0	13.6	0.2	0.0	0.0	0.0	0.0	0.0	7
L02	NoneReeferPassby	17649711.3	4884961.3	2.0	0	53	5.5	4000	36.5	0.0	-3.0	16.2	0.6	0.0	0.0	0.0	0.0	0.0	8
L02	NoneReeferPassby	17649706.5	4884985.6	2.0	0	31	7.8	250	39.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649706.5	4884985.6	2.0	0	41	7.8	500	39.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649706.5	4884985.6	2.0	0	49	7.8	1000	39.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649706.5	4884985.6	2.0	0	49	7.8	2000	39.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L02	NoneReeferPassby	17649706.5	4884985.6	2.0	0	53	7.8	4000	39.7	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	23
L02	NoneReeferPassby	17649706.5	4884985.6	2.0	0	47	7.8	8000	39.7	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	15
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	31	10.9	250	43.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	41	10.9	500	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	49	10.9	1000	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	49	10.9	2000	43.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	19
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	53	10.9	4000	43.2	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	22
L02	NoneReeferPassby	17649722.3	4884990.4	2.0	0	47	10.9	8000	43.2	0.0	-3.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	13
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	41	5.6	500	37.9	0.0	-3.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	49	5.6	1000	37.9	0.0	-3.0	11.7	0.1	0.0	0.0	0.0	0.0	0.0	8
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	49	5.6	2000	37.9	0.0	-3.0	14.2	0.2	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649714.7	4884960.4	2.0	0	53	5.6	4000	37.9	0.0	-3.0	16.8	0.7	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	49	3.2	1000	36.2	0.0	-3.0	14.2	0.1	0.0	0.0	0.0	0.0	0.0	5
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	49	3.2	2000	36.2	0.0	-3.0	16.8	0.2	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649710.1	4884957.7	2.0	0	53	3.2	4000	36.2	0.0	-3.0	19.4	0.6	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649712.3	4884959.1	2.0	0	49	2.7	1000	37.0	0.0	-3.0	12.9	0.1	0.0	0.0	0.0	0.0	0.0	5
	1																		



4 Campbell Drive, Uxbridge - Environment to

Time Period	Total (dBA)
Day	45

Receiver Name	Receiver ID	Х	Υ	Z															
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
					.'														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L02	NoneReeferPassby	17649712.3	4884959.1	2.0	0	49	2.7	2000	37.0	0.0	-3.0	15.5	0.2	0.0	0.0	0.0	0.0	0.0	2
L02	NoneReeferPassby	17649712.3	4884959.1	2.0	0	53	2.7	4000	37.0	0.0	-3.0	18.1	0.7	0.0	0.0	0.0	0.0	0.0	3
L02	NoneReeferPassby	17649724.3	4884965.2	2.0	0	49	3.2	1000	41.0	0.0	-3.0	8.3	0.1	0.0	0.0	0.0	0.0	0.0	6
L02	NoneReeferPassby	17649724.3	4884965.2	2.0	0	49	3.2	2000	41.0	0.0	-3.0	10.2	0.3	0.0	0.0	0.0	0.0	0.0	4
L02	NoneReeferPassby	17649724.3	4884965.2	2.0	0	53	3.2	4000	41.0	0.0	-3.0	12.5	1.0	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	29	12.7	125	42.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	41	12.7	250	42.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L01	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	50	12.7	500	42.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
LO1	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	54	12.7	1000	42.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L01 L01	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	53	12.7 12.7	2000 4000	42.5 42.5	0.0	-3.0 -3.0	0.0	0.4 1.2	0.0	0.0	0.0	0.0	0.0	26
L01	ReeferTruckPassby	17649717.2	4884991.0 4884991.0	2.0		48 36	12.7	8000	42.5	0.0	-3.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	20
LO1	ReeferTruckPassby ReeferTruckPassby	17649717.2 17649734.5	4884997.3	2.0	0	41	12.7	250	45.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5 11
101	ReeferTruckPassby	17649734.5	4884997.3	2.0	0	50	12.7	500	45.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
LO1	ReeferTruckPassby	17649734.5	4884997.3	2.0	0	54	12.7	1000	45.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649734.5	4884997.3	2.0	0	53	12.7	2000	45.7	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649734.5	4884997.3	2.0	0	48	12.7	4000	45.7	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649753.8	4885004.3	2.0	0	41	13.5	250	48.4	0.0	-3.0	6.2	0.1	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649753.8	4885004.3	2.0	0	50	13.5	500	48.4	0.0	-3.0	7.4	0.1	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649753.8	4885004.3	2.0	0	54	13.5	1000	48.4	0.0	-3.0	9.0	0.3	0.0	0.0	0.0	0.0	0.0	13
L01	ReeferTruckPassby	17649753.8	4885004.3	2.0	0	53	13.5	2000	48.4	0.0	-3.0	11.1	0.7	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649753.8	4885004.3	2.0	0	48	13.5	4000	48.4	0.0	-3.0	13.5	2.4	0.0	0.0	0.0	0.0	0.0	0
L01	ReeferTruckPassby	17649722.4	4884961.5	2.0	0	41	9.4	250	40.5	0.0	-3.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649722.4	4884961.5	2.0	0	50	9.4	500	40.5	0.0	-3.0	8.5	0.1	0.0	0.0	0.0	0.0	0.0	13
L01	ReeferTruckPassby	17649722.4	4884961.5	2.0	0	54	9.4	1000	40.5	0.0	-3.0	10.5	0.1	0.0	0.0	0.0	0.0	0.0	15
L01	ReeferTruckPassby	17649722.4	4884961.5	2.0	0	53	9.4	2000	40.5	0.0	-3.0	12.9	0.3	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649722.4	4884961.5	2.0	0	48	9.4	4000	40.5	0.0	-3.0	15.5	1.0	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649714.9	4884959.6	2.0	0	41	8.3	250	38.0	0.0	-3.0	7.8	0.0	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649714.9	4884959.6	2.0	0	50	8.3	500	38.0	0.0	-3.0	9.8	0.0	0.0	0.0	0.0	0.0	0.0	13
L01 L01	ReeferTruckPassby	17649714.9	4884959.6 4884959.6	2.0	0	54 53	8.3 8.3	1000 2000	38.0 38.0	0.0	-3.0 -3.0	12.2 14.8	0.1	0.0	0.0	0.0	0.0	0.0	15 12
L01	ReeferTruckPassby ReeferTruckPassby	17649714.9 17649714.9	4884959.6	2.0	0	48	8.3	4000	38.0	0.0	-3.0	17.4	0.2	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649714.9	4884965.7	2.0	0	40	7.0	250	35.2	0.0	-3.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	50	7.0	500	35.2	0.0	-3.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	54	7.0	1000	35.2	0.0	-3.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	53	7.0	2000	35.2	0.0	-3.0	6.9	0.1	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649708.3	4884965.7	2.0	0	48	7.0	4000	35.2	0.0	-3.0	8.3	0.5	0.0	0.0	0.0	0.0	0.0	14
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	41	7.0	250	36.0	0.0	-3.0	7.4	0.0	0.0	0.0	0.0	0.0	0.0	8
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	50	7.0	500	36.0	0.0	-3.0	9.2	0.0	0.0	0.0	0.0	0.0	0.0	14
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	54	7.0	1000	36.0	0.0	-3.0	11.4	0.1	0.0	0.0	0.0	0.0	0.0	17
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	53	7.0	2000	36.0	0.0	-3.0	13.9	0.2	0.0	0.0	0.0	0.0	0.0	13
L01	ReeferTruckPassby	17649710.3	4884961.1	2.0	0	48	7.0	4000	36.0	0.0	-3.0	16.5	0.6	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649705.3	4884974.0	2.0	0	29	6.2	125	35.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3



4 Campbell Drive, Uxbridge - Environment to Subject Site (External Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	45

Receiver Name	Receiver ID	Х	Υ	Z															
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L01	ReeferTruckPassby	17649705.3	4884974.0	2.0	0	41	6.2	250	35.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L01	ReeferTruckPassby	17649705.3	4884974.0	2.0	0	50	6.2	500	35.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649705.3	4884974.0	2.0	0	54	6.2	1000	35.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649705.3	4884974.0	2.0	0	53	6.2	2000	35.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649705.3	4884974.0	2.0	0	48	6.2	4000	35.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649705.3	4884974.0	2.0	0	36	6.2	8000	35.8	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	8
L01	ReeferTruckPassby	17649706.6	4884970.0	2.0	0	29	6.2	125	35.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649706.6	4884970.0	2.0	0	41	6.2	250	35.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L01	ReeferTruckPassby	17649706.6	4884970.0	2.0	0	50	6.2	500	35.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649706.6	4884970.0	2.0	0	54	6.2	1000	35.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
L01	ReeferTruckPassby	17649706.6	4884970.0	2.0	0	53	6.2	2000	35.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649706.6	4884970.0	2.0	0	48	6.2	4000	35.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649706.6	4884970.0	2.0	0	36	6.2	8000	35.1	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby	17649707.9	4884964.1	2.0	0	29	8.1	125	34.8	0.0	-3.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649707.9	4884964.1	2.0	0	41	8.1	250	34.8	0.0	-3.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649707.9	4884964.1	2.0	0	50	8.1	500	34.8	0.0	-3.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649707.9	4884964.1	2.0	0	54	8.1	1000	34.8	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649707.9	4884964.1	2.0	0	53	8.1	2000	34.8	0.0	-3.0	9.7	0.1	0.0	0.0	0.0	0.0	0.0	20
L01	ReeferTruckPassby	17649707.9	4884964.1	2.0	0	48	8.1	4000	34.8	0.0	-3.0	12.0	0.5	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649706.1	4884967.0	2.0	0	41	-6.1	250	34.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649706.1	4884967.0	2.0	0	50	-6.1	500	34.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649706.1	4884967.0	2.0	0	54	-6.1	1000	34.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L01	ReeferTruckPassby	17649706.1	4884967.0	2.0	0	53	-6.1	2000	34.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649706.1	4884967.0	2.0	0	48	-6.1	4000	34.2	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	29	8.3	125	34.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	41	8.3	250	34.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	50	8.3	500	34.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	54	8.3	1000	34.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	31
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	53	8.3	2000	34.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	30
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	48	8.3	4000	34.2	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649704.6	4884970.2	2.0	0	36	8.3	8000	34.2	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	29	9.2	125	38.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	41	9.2	250	38.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	50	9.2	500	38.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	54	9.2	1000	38.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	53	9.2	2000	38.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	28
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	48	9.2	4000	38.0	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649706.8	4884979.6	2.0	0	36	9.2	8000	38.0	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	8
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	29	6.7	125	35.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	41	6.7	250	35.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	50	6.7	500	35.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	54	6.7	1000	35.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	53	6.7	2000	35.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	27



4 Campbell Drive, Uxbridge - Environment to

Subject Site (External Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	45

Receiver Name	Receiver ID	Х	Υ	Z															
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	48	6.7	4000	35.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649703.1	4884975.6	2.0	0	36	6.7	8000	35.6	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	8
L01	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	41	6.7	250	36.2	0.0	-3.0	11.2	0.0	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	50	6.7	500	36.2	0.0	-3.0	13.9	0.0	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	54	6.7	1000	36.2	0.0	-3.0	16.8	0.1	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649708.1	4884953.4	2.0	0	53	6.7	2000	36.2	0.0	-3.0	19.4	0.2	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	29	7.6	125	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	41	7.6	250	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	50	7.6	500	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	54	7.6	1000	37.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L01	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	53	7.6	2000	37.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	26
L01 L01	ReeferTruckPassby ReeferTruckPassby	17649703.7 17649703.7	4884980.6 4884980.6	2.0	0	48 36	7.6 7.6	4000 8000	37.6 37.6	0.0	-3.0 -3.0	0.0	0.7 2.5	0.0	0.0	0.0	0.0	0.0	20 7
L01	ReeferTruckPassby	17649746.9	4884999.8	2.0	0	41	12.9	250	47.3	0.0	-3.0	6.3	0.1	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649746.9	4884999.8	2.0	0	50	12.9	500	47.3	0.0	-3.0	7.5	0.1	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649746.9	4884999.8	2.0	0	54	12.9	1000	47.3	0.0	-3.0	9.2	0.1	0.0	0.0	0.0	0.0	0.0	13
L01	ReeferTruckPassby	17649746.9	4884999.8	2.0	0	53	12.9	2000	47.3	0.0	-3.0	11.3	0.6	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649746.9	4884999.8	2.0	0	48	12.9	4000	47.3	0.0	-3.0	13.7	2.2	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649732.8	4884994.6	2.0	0	41	10.2	250	45.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby	17649732.8	4884994.6	2.0	0	50	10.2	500	45.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L01	ReeferTruckPassby	17649732.8	4884994.6	2.0	0	54	10.2	1000	45.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L01	ReeferTruckPassby	17649732.8	4884994.6	2.0	0	53	10.2	2000	45.2	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649732.8	4884994.6	2.0	0	48	10.2	4000	45.2	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	14
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	29	9.6	125	40.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	41	9.6	250	40.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	50	9.6	500	40.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	54	9.6	1000	40.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	53	9.6	2000	40.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	48	9.6	4000	40.7	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	19
L01	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	36	9.6	8000	40.7	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	5
LO1	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	41	7.8	250	38.6	0.0	-3.0	8.4	0.0	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	50	7.8	500	38.6	0.0	-3.0	10.6	0.0	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	54	7.8	1000	38.6	0.0	-3.0	13.1	0.1	0.0	0.0	0.0	0.0	0.0	13
L01	ReeferTruckPassby	17649716.2	4884957.9	2.0	0	53	7.8	2000	38.6	0.0	-3.0	15.7 18.3	0.2	0.0	0.0	0.0	0.0	0.0	10
L01 L01	ReeferTruckPassby	17649716.2 17649708.5	4884957.9	2.0	0	48	7.8 5.7	4000 250	38.6 36.2	0.0	-3.0 -3.0	11.0	0.8	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649708.5	4884953.7 4884953.7	2.0	0	50	5.7	500	36.2	0.0	-3.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0	8
L01	ReeferTruckPassby ReeferTruckPassby	17649708.5	4884953.7	2.0	0	54	5.7	1000	36.2	0.0	-3.0	16.6	0.0	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649708.5	4884953.7	2.0	0	53	5.7	2000	36.2	0.0	-3.0	19.2	0.1	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649708.5	4884960.0	2.0	0	41	5.7	250	36.2	0.0	-3.0	8.0	0.2	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	50	5.3	500	36.2	0.0	-3.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	54	5.3	1000	36.2	0.0	-3.0	12.4	0.1	0.0	0.0	0.0	0.0	0.0	14
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	53	5.3	2000	36.2	0.0	-3.0	14.9	0.2	0.0	0.0	0.0	0.0	0.0	10



4 Campbell Drive, Uxbridge - Environment to Subject Site (External Noise Sources) -Project: Mitigated Project Number: 25258.01

Time Period	Total (dBA)
Day	45

Receiver Name	Receiver ID	Х																	
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
		•			-														
Source ID	Source Name	Χ			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L01	ReeferTruckPassby	17649710.6	4884960.0	2.0	0	48	5.3	4000	36.2	0.0	-3.0	17.6	0.6	0.0	0.0	0.0	0.0	0.0	2
LO1	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	41	6.0	250	37.3	0.0	-3.0	9.9	0.0	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	50	6.0	500	37.3	0.0	-3.0	12.4	0.0	0.0	0.0	0.0	0.0	0.0	9
LO1	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	54	6.0	1000	37.3	0.0	-3.0	15.1	0.1	0.0	0.0	0.0	0.0	0.0	11
LO1	ReeferTruckPassby	17649712.0	4884955.3	2.0	0	53	6.0	2000	37.3	0.0	-3.0	17.8	0.2	0.0	0.0	0.0	0.0	0.0	7
LO1	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	29	7.8	125	39.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
LO1	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	41	7.8	250	39.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
LO1	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	50	7.8	500	39.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
LO1	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	54	7.8	1000	39.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	2000	39.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	48	7.8	4000	39.7	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	18
L01	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	36	7.8	8000	39.7	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649787.3	4885014.0	2.0	0	50	16.2	500	51.6	0.0	-3.0	13.4	0.2	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649787.3	4885014.0	2.0	0	54	16.2	1000	51.6	0.0	-3.0	16.0	0.4	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649787.3	4885014.0	2.0	0	53	16.2	2000	51.6	0.0	-3.0	18.6	1.0	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649761.9	4885005.2	2.0	0	50	10.9	500	49.2	0.0	-3.0	11.0	0.2	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649761.9	4885005.2	2.0	0	54	10.9	1000	49.2	0.0	-3.0	13.4	0.3	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649761.9	4885005.2	2.0	0	53	10.9	2000	49.2	0.0	-3.0	16.0	0.8	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	29	10.9	125	43.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	41	10.9	250	43.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	50	10.9	500	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	54	10.9	1000	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	53	10.9	2000	43.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	24
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	48	10.9	4000	43.2	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	17
L01	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	36	10.9	8000	43.2	0.0	-3.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649719.9	4884959.7	2.0	0	41	3.5	250	39.7	0.0	-3.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	1
L01 L01	ReeferTruckPassby	17649719.9	4884959.7	2.0	0	50	3.5 3.5	500 1000	39.7 39.7	0.0	-3.0	9.4	0.1	0.0	0.0	0.0	0.0	0.0	/
L01	ReeferTruckPassby	17649719.9 17649719.9	4884959.7 4884959.7	2.0	0	54 53			39.7	0.0	-3.0	14.2	0.1	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby ReeferTruckPassby	17649719.9	4884960.8	2.0	0	41	3.5 4.8	2000 250	40.4	0.0	-3.0 -3.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	2
LO1	Reefer TruckPassby ReeferTruckPassby	17649722.3	4884960.8	2.0	0	50	4.8	500	40.4	0.0	-3.0	8.8	0.0	0.0	0.0	0.0	0.0	0.0	8
LO1	ReeferTruckPassby	17649722.3	4884960.8	2.0	0	54	4.8	1000	40.4	0.0	-3.0	11.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L01	ReeferTruckPassby	17649722.3	4884960.8	2.0	0	53	4.8	2000	40.4	0.0	-3.0	13.4	0.1	0.0	0.0	0.0	0.0	0.0	7
LO1	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	41	4.3	250	36.6	0.0	-3.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	50	4.3	500	36.6	0.0	-3.0	11.4	0.0	0.0	0.0	0.0	0.0	0.0	9
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	54	4.3	1000	36.6	0.0	-3.0	14.1	0.1	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649711.0	4884957.6	2.0	0	53	4.3	2000	36.6	0.0	-3.0	16.7	0.2	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	50	2.2	500	36.6	0.0	-3.0	12.6	0.0	0.0	0.0	0.0	0.0	0.0	6
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	54	2.2	1000	36.6	0.0	-3.0	15.4	0.1	0.0	0.0	0.0	0.0	0.0	7
L01	ReeferTruckPassby	17649710.4	4884955.5	2.0	0	53	2.2	2000	36.6	0.0	-3.0	18.0	0.2	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649770.4	4885010.3	2.0	0	50	11.1	500	50.2	0.0	-3.0	10.8	0.2	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649770.4	4885010.3	2.0	0	54	11.1	1000	50.2	0.0	-3.0	13.1	0.3	0.0	0.0	0.0	0.0	0.0	5
L01	ReeferTruckPassby	17649770.4	4885010.3	2.0	0	53	11.1	2000	50.2	0.0	-3.0	15.7	0.9	0.0	0.0	0.0	0.0	0.0	1



4 Campbell Drive, Uxbridge - Environment to

Subject Site (External Noise Sources) Project: Mitigated
Project Number: 25258.01

Receiver Name

Time Period	Total (dBA)
Day	45

RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L01	ReeferTruckPassby	17649784.7	4885015.4	2.0	0	50	12.4	500	51.5	0.0	-3.0	12.3	0.2	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649784.7	4885015.4	2.0	0	54	12.4	1000	51.5	0.0	-3.0	14.8	0.4	0.0	0.0	0.0	0.0	0.0	3
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	50	0.1	500	35.7	0.0	-3.0	14.6	0.0	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	54	0.1	1000	35.7	0.0	-3.0	17.5	0.1	0.0	0.0	0.0	0.0	0.0	4
L01	ReeferTruckPassby	17649706.5	4884952.7	2.0	0	53	0.1	2000	35.7	0.0	-3.0	20.1	0.2	0.0	0.0	0.0	0.0	0.0	1
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	41	5.1	250	41.2	0.0	-3.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	2
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	50	5.1	500	41.2	0.0	-3.0	8.2	0.1	0.0	0.0	0.0	0.0	0.0	8
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	54	5.1	1000	41.2	0.0	-3.0	10.2	0.1	0.0	0.0	0.0	0.0	0.0	11
L01	ReeferTruckPassby	17649725.2	4884962.1	2.0	0	53	5.1	2000	41.2	0.0	-3.0	12.5	0.3	0.0	0.0	0.0	0.0	0.0	8
L01	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	54	14.0	1000	53.1	0.0	-3.0	16.1	0.5	0.0	0.0	0.0	0.0	0.0	1



Project: 4 Campbell Drive, Uxbridge - Generator Testing and Maintenance Operations Project Number: 25258.01

		Point of	Reception RP01	Point of	Reception RP02	Point of Reception	n RP03 Poi	nt of Reception RP04	Point of	Reception RP05	Point of	Reception RP06	Point of	Reception RP07	Point of	Reception RP08	Point o	f Reception RP09	Point of	Reception RP10	Point of	Reception RP11	Point of R	eception RP12
		Distance to POR (m)	Sound Level at POI (dBA) Day	Distance to POR (m)	Sound Level at POF (dBA) Day	Distance to Sound Le POR (m) (d D	evel at POR dBA) Distand Day POR (e to GBA) m) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	ound Level at POR (dBA) Day
S23	Emergency Gen Stack	30	37	74	21	58 2	28 20	48	63	35	53	46	55	46	138	30	220	34	295	31	216	25	95	41
Total Lev	vel [dBA]		37		21		28	48		35		46		46		30		34		31		25		41



4 Campbell Drive, Uxbridge - Generator Testing

Project: and Maintenance Operations

Time Period	Total (dBA)
Day	37

Receiver Name	Receiver ID	Х	Υ																
RP01	RP01	17649698.64 m	4884954.51 m	6.00 m															
Source ID	Source Name	Χ			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	40.5	0.0	-3.0	7.2	0.0	0.0	0.0	0.0	-0.9	0.0	21
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	40.5	0.0	-3.0	9.3	0.0	0.0	0.0	0.0	-4.7	0.0	30
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	40.5	0.0	-3.0	11.8	0.0	0.0	0.0	0.0	-8.7	0.0	33
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	40.5	0.0	-3.0	14.5	0.1	0.0	0.0	0.0	-9.9	0.0	31
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	40.5	0.0	-3.0	17.2	0.1	0.0	0.0	0.0	-10.9	0.0	30
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	40.5	0.0	-3.0	19.7	0.3	0.0	0.0	0.0	-11.9	0.0	22
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	40.5	0.0	-3.0	22.1	1.0	0.0	0.0	0.0	-12.9	0.0	11



4 Campbell Drive, Uxbridge - Generator Testing

Project: and Maintenance Operations

Time Period	Total (dBA)
Day	21

Receiver Name	Receiver ID	Х	Y																
RP02	RP02	17649714.03 m	4884911.81 m	6.00 m]														
Source ID	Source Name	Χ		Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	48.4	0.0	-3.0	13.5	0.0	0.0	0.0	0.0	-1.0	0.0	7
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	48.4	0.0	-3.0	17.1	0.0	0.0	0.0	0.0	-4.9	0.0	15
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	48.4	0.0	-3.0	20.3	0.1	0.0	0.0	0.0	-8.9	0.0	16
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	48.4	0.0	-3.0	23.3	0.1	0.0	0.0	0.0	-10.0	0.0	14
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	48.4	0.0	-3.0	25.4	0.3	0.0	0.0	0.0	-11.0	0.0	14
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	48.4	0.0	-3.0	26.5	0.7	0.0	0.0	0.0	-12.0	0.0	6



4 Campbell Drive, Uxbridge - Generator Testing

Project: and Maintenance Operations

Time Period	Total (dBA)
Day	28

Receiver Name	Receiver ID	Х		Z															
RP03	RP03	17649636.04 m	4884936.48 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	46.2	0.0	-3.0	9.5	0.0	0.0	0.0	0.0	-1.0	0.0	13
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	46.2	0.0	-3.0	12.4	0.0	0.0	0.0	0.0	-4.9	0.0	22
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	46.2	0.0	-3.0	15.6	0.1	0.0	0.0	0.0	-8.9	0.0	23
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	46.2	0.0	-3.0	18.6	0.1	0.0	0.0	0.0	-10.0	0.0	21
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	46.2	0.0	-3.0	21.5	0.2	0.0	0.0	0.0	-11.0	0.0	20
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	46.2	0.0	-3.0	23.6	0.6	0.0	0.0	0.0	-12.0	0.0	12
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	46.2	0.0	-3.0	25.3	1.9	0.0	0.0	0.0	-13.0	0.0	1



4 Campbell Drive, Uxbridge - Generator Testing

Project: and Maintenance Operations

Time Period	Total (dBA)
Day	48

NCCCIVCI Name	Neceivel ID	٨																	
RP04	RP04	17649692.99 m	4884962.46 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	37.2	0.0	-3.0	4.0	0.0	0.0	0.0	0.0	-0.9	0.0	28
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	37.2	0.0	-3.0	4.5	0.0	0.0	0.0	0.0	-4.6	0.0	39
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	37.2	0.0	-3.0	5.2	0.0	0.0	0.0	0.0	-8.6	0.0	43
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	37.2	0.0	-3.0	6.3	0.0	0.0	0.0	0.0	-9.9	0.0	43
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	37.2	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-10.9	0.0	43
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	37.2	0.0	-3.0	9.7	0.2	0.0	0.0	0.0	-11.9	0.0	35
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	37.2	0.0	-3.0	11.9	0.7	0.0	0.0	0.0	-12.9	0.0	25
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	78	0.0	8000	37.2	0.0	-3.0	14.4	2.4	0.0	0.0	0.0	-13.9	0.0	13



4 Campbell Drive, Uxbridge - Generator Testing Project: and Maintenance Operations

Time Period	Total (dBA)
Day	35

Receiver Name	Receiver ID	X		Z															
RP05	RP05	17649738.88 m	4884959.21 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	47.0	0.0	-3.0	5.6	0.0	0.0	0.0	0.0	-1.0	0.0	16
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	47.0	0.0	-3.0	6.4	0.0	0.0	0.0	0.0	-4.9	0.0	27
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	47.0	0.0	-3.0	7.7	0.1	0.0	0.0	0.0	-8.9	0.0	30
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	47.0	0.0	-3.0	9.5	0.1	0.0	0.0	0.0	-10.0	0.0	30
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	47.0	0.0	-3.0	11.7	0.2	0.0	0.0	0.0	-11.0	0.0	29
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	47.0	0.0	-3.0	14.2	0.6	0.0	0.0	0.0	-12.0	0.0	20
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	47.0	0.0	-3.0	16.8	2.1	0.0	0.0	0.0	-13.0	0.0	9



4 Campbell Drive, Uxbridge - Generator Testing

Project: and Maintenance Operations

Time Period	Total (dBA)
Day	46

Receiver Humb	Received 1D																		
RP06	RP06	17649730.61 m	4884970.28 m	6.00 m															
Source ID	Source Name	Х		Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	45.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	24
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	45.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-4.9	0.0	35
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	45.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-8.9	0.0	39
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	45.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-10.0	0.0	41
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	45.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-11.0	0.0	42
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	45.5	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	-12.0	0.0	36
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	45.5	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	-13.0	0.0	28
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	78	0.0	8000	45.5	0.0	-3.0	0.0	6.2	0.0	0.0	0.0	-14.0	0.0	15



4 Campbell Drive, Uxbridge - Generator Testing

Project: and Maintenance Operations

Time Period	Total (dBA)
Day	46

RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	45.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	23
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	45.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-4.9	0.0	34
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	45.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-8.9	0.0	39
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	45.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-10.0	0.0	40
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	45.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-11.0	0.0	42
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	45.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	-12.0	0.0	36
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	45.9	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	-13.0	0.0	27
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	78	0.0	8000	45.9	0.0	-3.0	0.0	6.5	0.0	0.0	0.0	-14.0	0.0	14



4 Campbell Drive, Uxbridge - Generator Testing Project: and Maintenance Operations

Time Period	Total (dBA)
Day	30

Receiver Name	Receiver ID	Х		Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	53.8	0.0	-3.0	7.8	0.0	0.0	0.0	0.0	-1.0	0.0	7
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	53.8	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-4.9	0.0	18
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	53.8	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-8.9	0.0	23
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	53.8	0.0	-3.0	7.8	0.3	0.0	0.0	0.0	-10.0	0.0	24
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	53.8	0.0	-3.0	7.8	0.5	0.0	0.0	0.0	-11.0	0.0	26
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	53.8	0.0	-3.0	7.8	1.3	0.0	0.0	0.0	-12.0	0.0	19
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	53.8	0.0	-3.0	7.8	4.5	0.0	0.0	0.0	-13.0	0.0	9



4 Campbell Drive, Uxbridge - Generator Testing Project: and Maintenance Operations

Time Period	Total (dBA)
Day	34

Receiver name	Receiver ID	Х	Υ																
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
Source ID	Source Name	Х		Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
\$23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	57.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	11
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	57.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-5.0	0.0	22
\$23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	57.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-9.0	0.0	27
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	57.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	-10.0	0.0	28
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	57.8	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	-11.0	0.0	29
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	57.8	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	-12.0	0.0	22
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	57.8	0.0	-3.0	0.0	7.2	0.0	0.0	0.0	-13.0	0.0	10



4 Campbell Drive, Uxbridge - Generator Testing Project: and Maintenance Operations

Time Period	Total (dBA)
Day	31

Receiver Name	Receiver ID	Х		Z															
RP10	RP10	17649953.56 m	4885081.95 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	60.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	9
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	60.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-5.0	0.0	20
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	60.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	-9.0	0.0	24
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	60.4	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	-10.0	0.0	25
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	60.4	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	-11.0	0.0	26
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	60.4	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	-12.0	0.0	19
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	60.4	0.0	-3.0	0.0	9.7	0.0	0.0	0.0	-13.0	0.0	5



4 Campbell Drive, Uxbridge - Generator Testing

Project: and Maintenance Operations

Time Period	Total (dBA)
Day	25

Receiver Name	Receiver ID	Х	Υ																
RP11	RP11	17649872.32 m	4884882.97 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	57.7	0.0	-3.0	4.4	0.0	0.0	0.0	0.0	-1.0	0.0	7
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	57.7	0.0	-3.0	5.5	0.1	0.0	0.0	0.0	-5.0	0.0	17
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	57.7	0.0	-3.0	7.1	0.2	0.0	0.0	0.0	-9.0	0.0	20
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	57.7	0.0	-3.0	9.2	0.4	0.0	0.0	0.0	-10.0	0.0	19
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	57.7	0.0	-3.0	11.7	0.8	0.0	0.0	0.0	-11.0	0.0	18
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	57.7	0.0	-3.0	14.3	2.1	0.0	0.0	0.0	-12.0	0.0	8



4 Campbell Drive, Uxbridge - Generator Testing

Project: and Maintenance Operations

Time Period	Total (dBA)
Day	41

NCCCIVCI Name	NOCCIVEI ID	^																	
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m]														
Source ID	Source Name	Х		Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	67	0.0	63	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	18
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	82	0.0	125	50.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-4.9	0.0	30
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	250	50.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-8.9	0.0	34
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	93	0.0	500	50.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-10.0	0.0	36
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	96	0.0	1000	50.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	-11.0	0.0	37
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	91	0.0	2000	50.6	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	-12.0	0.0	31
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	85	0.0	4000	50.6	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	-13.0	0.0	21
S23	Emergency Gen Stack	17649677.9	4884976.1	5.0	0	78	0.0	8000	50.6	0.0	-3.0	0.0	11.1	0.0	0.0	0.0	-14.0	0.0	5



 $\label{eq:Project: A Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) - Mitigated \\ \textit{Project Number: } 25258.01$

		Point of	f Reception RP05	Point of	Reception RP06	Point of	Reception RP07	Point of	Reception RP08	Point of	Reception RP09	Point of	Reception RP10	Point of	Reception RP11	Point of	Reception RP12
	Source Name	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POF (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day	Distance to POR (m)	Sound Level at POR (dBA) Day
S20	AHU RTU	44	31	42	31	56	14	141	6	219	3	291	2	186	18	103	18
S19	AHU RTU	56	24	51	31	60	18	146	16	226	7	299	3	202	19	106	25
VA09	Air Handling Unit-Exhaust Vent	71	20	73	17	88	8	172	4	248	3	317	3	190	28	136	6
VA08	Air Handling Unit-Intake Vent	78	25	80	24	95	15	179	12	255	10	325	8	197	36	142	15
S16	Chiller RTU	65	13	60	32	70	13	156	14	236	9	309	7	207	20	116	25
S15	Chiller RTU	70	13	65	31	75	13	161	15	241	9	314	7	211	20	120	25
S14	Chiller RTU	78	12	73	30	82	12	168	22	248	11	322	7	218	20	127	25
S18	HVAC RTU	88	6	83	22	91	17	177	22	257	14	331	7	228	13	135	25
S17	HVAC RTU	100	17	97	22	107	5	193	10	273	5	346	4	231	12	152	16
L04	NoneReeferPassby	95	17	98	38	74	46	26	39	81	38	150	35	151	23	54	39
L03	ReeferTruckPassby	95	22	98	40	74	48	26	42	81	41	150	38	151	27	54	42
Total Lo	rol [dRA]		2.4		44		50		44		43		40		27		44



Time Period	Total (dBA)
Day	34

Receiver Name	Receiver ID	X																	
RP05	RP05	17649738.88 m	4884959.21 m	6.00 m															
		•	•		•														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S20	AHU RTU	17649697.1	4884945.2	11.8	0	52	0.0	63	44.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	10
S20	AHU RTU	17649697.1	4884945.2	11.8	0	63	0.0	125	44.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-5.0	0.0	17
S20	AHU RTU	17649697.1	4884945.2	11.8	0	74	0.0	250	44.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-9.0	0.0	24
S20	AHU RTU	17649697.1	4884945.2	11.8	0	79	0.0	500	44.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-10.3	0.0	27
S20	AHU RTU	17649697.1	4884945.2	11.8	0	76	0.0	1000	44.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-11.5	0.0	23
S20	AHU RTU	17649697.1	4884945.2	11.8	0	75	0.0	2000	44.0	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	-12.6	0.0	21
S20	AHU RTU	17649697.1	4884945.2	11.8	0	72	0.0	4000	44.0	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	-13.8	0.0	16
S20	AHU RTU	17649697.1	4884945.2	11.8	0	64	0.0	8000	44.0	0.0	-3.0	0.0	5.2	0.0	0.0	0.0	-15.0	0.0	3
S19	AHU RTU	17649683.3	4884953.2	11.8	0	53	0.0	63	46.0	0.0	-3.0	4.7	0.0	0.0	0.0	0.0	-1.0	0.0	4
S19	AHU RTU	17649683.3	4884953.2	11.8	0	64	0.0	125	46.0	0.0	-3.0	5.0	0.0	0.0	0.0	0.0	-5.0	0.0	11
S19	AHU RTU	17649683.3	4884953.2	11.8	0	75	0.0	250	46.0	0.0	-3.0	5.2	0.1	0.0	0.0	0.0	-9.0	0.0	18
S19	AHU RTU	17649683.3	4884953.2	11.8	0	80	0.0	500	46.0	0.0	-3.0	5.7	0.1	0.0	0.0	0.0	-10.3	0.0	21
S19	AHU RTU	17649683.3	4884953.2	11.8	0	77	0.0	1000	46.0	0.0	-3.0	6.5	0.2	0.0	0.0	0.0	-11.4	0.0	16
S19	AHU RTU	17649683.3	4884953.2	11.8	0	76	0.0	2000	46.0	0.0	-3.0	7.8	0.5	0.0	0.0	0.0	-12.5	0.0	12
S19	AHU RTU	17649683.3	4884953.2	11.8	0	74	0.0	4000	46.0	0.0	-3.0	9.5	1.8	0.0	0.0	0.0	-13.7	0.0	6
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	10.5	0	54	2.4	125	47.9	0.0	-3.0	8.5	0.0	0.0	0.0	0.0	0.0	0.0	3
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	10.5	0	65	2.4	250	47.9	0.0	-3.0	11.3	0.1	0.0	0.0	0.0	0.0	0.0	11
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	10.5	0	68	2.4	500	47.9	0.0	-3.0	14.2	0.1	0.0	0.0	0.0	0.0	0.0	11
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	10.5	0	68	2.4	1000	47.9	0.0	-3.0	17.1	0.3	0.0	0.0	0.0	0.0	0.0	8
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	10.5	0	65	2.4	2000	47.9	0.0	-3.0	20.0	0.7	0.0	0.0	0.0	0.0	0.0	1
VA09	Air Handling Unit-Exhaust Vent	17649683.7	4884913.9	10.5	0	65	1.0	250	48.1	0.0	-3.0	15.9	0.1	0.0	0.0	0.0	0.0	0.0	5
VA09	Air Handling Unit-Exhaust Vent	17649683.7	4884913.9	10.5	0	68	1.0	500	48.1	0.0	-3.0	19.2	0.1	0.0	0.0	0.0	0.0	0.0	5
VA09	Air Handling Unit-Exhaust Vent	17649683.7	4884913.9	10.5	0	68	1.0	1000	48.1	0.0	-3.0	22.2	0.3	0.0	0.0	0.0	0.0	0.0	1
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	9.5	0	54	2.4	125	47.9	0.0	-3.0	9.7	0.0	0.0	0.0	0.0	0.0	0.0	2
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	9.5	0	65	2.4	250	47.9	0.0	-3.0	12.4	0.1	0.0	0.0	0.0	0.0	0.0	10
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	9.5	0	68	2.4	500	47.9	0.0	-3.0	15.2	0.1	0.0	0.0	0.0	0.0	0.0	10
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	9.5	0	68	2.4	1000	47.9	0.0	-3.0	18.1	0.3	0.0	0.0	0.0	0.0	0.0	7
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	9.5	0	65	2.4	2000	47.9	0.0	-3.0	20.7	0.7	0.0	0.0	0.0	0.0	0.0	1
VA09	Air Handling Unit-Exhaust Vent	17649683.7	4884913.9	9.5	0	65	1.0	250	48.1	0.0	-3.0	15.0	0.1	0.0	0.0	0.0	0.0	0.0	6
VA09	Air Handling Unit-Exhaust Vent	17649683.7	4884913.9	9.5	0	68	1.0	500	48.1	0.0	-3.0	18.7	0.1	0.0	0.0	0.0	0.0	0.0	5
VA09	Air Handling Unit-Exhaust Vent	17649683.7	4884913.9	9.5	0	68	1.0	1000	48.1	0.0	-3.0	21.9	0.3	0.0	0.0	0.0	0.0	0.0	
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	8.5	0	65	2.4	250	47.9	0.0	-3.0	20.8	0.1	0.0	0.0	0.0	0.0	0.0	2
VA09	Air Handling Unit-Exhaust Vent	17649685.1	4884914.4	8.5	0	68	2.4	500	47.9	0.0	-3.0	24.7	0.1	0.0	0.0	0.0	0.0	0.0	1/
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4 4884911.4	8.5 8.5	0	79	4.8	250	48.9	0.0	-3.0	21.6	0.1	0.0	0.0	0.0	0.0	0.0	16
VA08 VA08	Air Handling Unit-Intake Vent	17649677.1			0	72	4.8	500	48.9		-3.0	25.0	0.2	0.0	0.0		0.0	0.0	6
	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	71		1000	48.9	0.0	-3.0	27.1	0.3	0.0	0.0	0.0	0.0	0.0	2
VA08 VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	58	4.8	125 250	48.9 48.9	0.0	-3.0	13.1	0.0	0.0	0.0	0.0	0.0	0.0	4
	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5		79		_		0.0	-3.0	16.3	0.1	0.0	0.0	0.0	0.0	0.0	21
VA08 VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5 10.5	0	72 71	4.8	500 1000	48.9	0.0	-3.0 -3.0	19.3 22.2	0.2	0.0	0.0	0.0	0.0	0.0	12 7
	Air Handling Unit-Intake Vent	17649677.1	4884911.4		0		4.8		48.9	0.0				0.0	0.0			0.0	
VA08 VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4 4884911.4	9.5 9.5	0	58 79	4.8	125 250	48.9 48.9	0.0	-3.0 -3.0	13.8 17.0	0.0	0.0	0.0	0.0	0.0	0.0	21
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	79	4.8	500	48.9	0.0	-3.0	20.1	0.1	0.0	0.0	0.0	0.0	0.0	11
VAU8	Air Handling Unit-Intake Vent	17649677.1	4004911.4	9.5	U	12	4.5	200	40.9	0.0	-3.0	20.1	0.2	0.0	0.0	0.0	0.0	0.0	11



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -

Project: Mitigated Project Number: 25258.01

Time Period	Total (dBA)
Day	34

Source Description Source Sourc	Receiver Name	Receiver ID	Х	Y	Z															
VA08 Air Handling Unit-Intake Vent 17649677.1 4884911.4 9.5 0 71 4.8 1000 48.9 0.0 -3.0 23.1 0.3 0.0 0.0 0.0 0.0 0.0 0.0 6 S16 Chiller RTU 17649675.2 4884947.5 10.8 0 82 0.0 250 47.2 0.0 -3.0 21.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 6 S16 Chiller RTU 17649675.2 4884947.5 10.8 0 89 0.0 500 47.2 0.0 -3.0 22.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	RP05	RP05	17649738.88 m	4884959.21 m	6.00 m															
VA08 Air Handling Unit-Intake Vent 17649677.1 4884911.4 9.5 0 71 4.8 1000 48.9 0.0 -3.0 23.1 0.3 0.0 0.0 0.0 0.0 0.0 0.0 6 S16 Chiller RTU 17649675.2 4884947.5 10.8 0 82 0.0 250 47.2 0.0 -3.0 21.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 6 S16 Chiller RTU 17649675.2 4884947.5 10.8 0 89 0.0 500 47.2 0.0 -3.0 22.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Course ID	Course Name	V	V	7	D-fl	1	1./4	F	A alle	1/0	Λ	Abor	A = 4 ===	A.E. I	A la	Const	D-	DI	1
Si6			, A	/88/011 /																
S16		<u> </u>														-				
S16 Chiller RTU 17649675.2 4884947.5 10.8 0 89 0.0 1000 47.2 0.0 -3.0 27.6 0.2 0.0 0.0 0.0 -11.3 0.0 6																				
S16 Chiller RTU 17649675.2 4884947.5 10.8 0 87 0.0 2000 47.2 0.0 3.0 27.8 0.6 0.0 0.0 0.0 41.2 0.0 2	S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	500			-3.0		0.1	0.0	0.0	0.0	-10.2	0.0	8
S15 Chiller RTU 17649670.7 4884945.9 10.8 0 77 0.0 125 47.9 0.0 3.0 21.3 0.0 0.0 0.0 0.0 0.0 5.0 0.0 0.0 5.0 0.0 0.0 5.0 0.0 5						_			_											
S15 Chiller RTU 17649670.7 4884945.9 10.8 0 82 0.0 250 47.9 0.0 -3.0 22.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 5.0																				
S15 Chiller RTU 17649670.7 4884945.9 10.8 0 89 0.0 500 47.9 0.0 -3.0 27.3 0.1 0.0 0.0 0.0 -10.2 0.0 7 S15 Chiller RTU 17649670.7 4884945.9 10.8 0 89 0.0 1000 47.9 0.0 -3.0 27.8 0.1 0.0 0.0 0.0 0.0 -11.3 0.0 5 S15 Chiller RTU 17649670.7 4884945.9 10.8 0 87 0.0 2000 47.9 0.0 -3.0 27.8 0.7 0.0 0.0 0.0 0.0 -11.3 0.0 5 S14 Chiller RTU 1764963.2 4884943.2 10.8 0 77 0.0 125 48.8 0.0 -3.0 27.8 0.7 0.0 0.0 0.0 0.0 5.0 5 S14 Chiller RTU 1764963.2 4884943.2 10.8 0 82 0.0 250 48.8 0.0 -3.0 27.8 0.7 0.0 0.0 0.0 0.0 0.0 5.0 0.0 5 S14 Chiller RTU 1764963.2 4884943.2 10.8 0 89 0.0 500 48.8 0.0 -3.0 27.8 0.7 0.0 0.0 0.0 0.0 0.0 5.0 0.0 5 S14 Chiller RTU 1764963.2 4884943.2 10.8 0 89 0.0 500 48.8 0.0 -3.0 27.8 0.7 0.0 0.0 0.0 0.0 0.0 1.0 0.0 5 S14 Chiller RTU 1764963.2 4884943.2 10.8 0 89 0.0 500 48.8 0.0 -3.0 27.8 0.7 0.0 0.0 0.0 0.0 1.0 0.0 6 S14 Chiller RTU 1764963.2 4884943.2 10.8 0 89 0.0 500 48.8 0.0 -3.0 27.6 0.3 0.0 0.0 0.0 0.0 1.0 1.2 0.0 6 S14 Chiller RTU 1764963.2 4884943.2 10.8 0 89 0.0 500 48.8 0.0 -3.0 27.6 0.3 0.0 0.0 0.0 1.0 1.2 0.0 6 S18 HVAC RTU 1764965.2 488494.2 10.8 0 87 0.0 200 48.8 0.0 -3.0 27.8 0.7 0.0 0.0 0.0 0.0 1.2 0.0 1 S18 HVAC RTU 1764965.0 4884926.0 11.8 0 58 0.0 63 51.0 0.0 -3.0 2.3 0.0 0.0 0.0 0.0 0.0 1.2 0.0 1 S17 HVAC RTU 17649645.0 4884926.0 11.8 0 78 0.0 250 51.0 0.0 -3.0 8.6 0.0 0.0 0.0 0.0 0.0 1.0 1.0 0.0 1 S17 HVAC RTU 17649645.0 4884926.0 11.8 0 80 0.0 1000 51.0 0.0 -3.0 1.5 0.2 0.0 0.0 0.0 0.0 1.1 0.0 1 S17 HVAC RTU 17649645.0 4884926.0 11.8 0 80 0.0 1000 51.0 0.0 -3.0 1.5 0.2 0.0 0.0 0.0 0.0 1.1 0.0 1 S17 HVAC RTU 17649645.0 4884926.0 11.8 0 80 0.0 1000 51.0 0.0 -3.0 1.5 0.0 0.0 0.0 0.0 0.0 1.1 0.0 0.0 0.0 0.0									_									_		
S15 Chiller RTU 17649670.7 4884945.9 10.8 0 89 0.0 1000 47.9 0.0 -3.0 27.6 0.3 0.0 0.0 0.0 -11.3 0.0 5									_											
S14 Chiller RTU 17649663.2 4884943.2 10.8 0 77 0.0 125 48.8 0.0 -3.0 21.3 0.0 0.0 0.0 -5.0 0.0 5 S14 Chiller RTU 17649663.2 4884943.2 10.8 0 82 0.0 250 48.8 0.0 -3.0 22.5 0.1 0.0 0.0 0.0 -9.0 0.0 5 S14 Chiller RTU 17649663.2 4884943.2 10.8 0 89 0.0 500 48.8 0.0 -3.0 27.3 0.1 0.0 0.0 -10.2 0.0 6 S14 Chiller RTU 17649663.2 4884943.2 10.8 0 89 0.0 1000 48.8 0.0 -3.0 27.6 0.3 0.0 0.0 0.0 -11.2 0.0 48.8 0.0 -3.0 22.8 0.7 0.0 0.0 0.0 -12.2 0.0 0.0 -3.0 28																_		_		_
\$14 Chiller RTU 17649663.2 4884943.2 10.8 0 82 0.0 250 48.8 0.0 -3.0 22.5 0.1 0.0 0.0 0.0 0.0 -9.0 0.0 55 \$154 Chiller RTU 17649663.2 4884943.2 10.8 0 89 0.0 500 48.8 0.0 -3.0 27.3 0.1 0.0 0.0 0.0 0.0 -10.2 0.0 6 \$154 Chiller RTU 17649663.2 4884943.2 10.8 0 89 0.0 1000 48.8 0.0 -3.0 27.6 0.3 0.0 0.0 0.0 0.0 -11.2 0.0 4 \$154 Chiller RTU 17649663.2 4884943.2 10.8 0 87 0.0 2000 48.8 0.0 -3.0 27.6 0.3 0.0 0.0 0.0 0.0 -11.2 0.0 4 \$154 Chiller RTU 17649663.2 4884943.2 10.8 0 87 0.0 2000 48.8 0.0 -3.0 27.8 0.7 0.0 0.0 0.0 0.0 -12.3 0.0 0 \$158 HVAC RTU 17649645.0 4884942.7 12.0 0 79 0.0 250 49.9 0.0 -3.0 22.3 0.1 0.0 0.0 0.0 0.0 -9.0 0.0 1 \$157 HVAC RTU 17649645.0 4884926.0 11.8 0 58 0.0 63 51.0 0.0 -3.0 8.2 0.0 0.0 0.0 0.0 0.0 -9.0 0.0 1 \$157 HVAC RTU 17649645.0 4884926.0 11.8 0 70 0.0 125 51.0 0.0 -3.0 8.2 0.0 0.0 0.0 0.0 0.0 0.0 1 \$157 HVAC RTU 17649645.0 4884926.0 11.8 0 78 0.0 250 51.0 0.0 -3.0 8.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 12 \$157 HVAC RTU 17649645.0 4884926.0 11.8 0 81 0.0 500 51.0 0.0 -3.0 12.5 0.2 0.0 0.0 0.0 0.0 0.0 12 \$157 HVAC RTU 17649645.0 4884926.0 11.8 0 81 0.0 500 51.0 0.0 -3.0 12.5 0.2 0.0 0.0 0.0 0.0 0.0 12 \$157 HVAC RTU 17649645.0 4884926.0 11.8 0 80 0.0 1000 51.0 0.0 -3.0 12.5 0.2 0.0 0.0 0.0 0.0 0.0 12 \$157 HVAC RTU 17649645.0 4884926.0 11.8 0 80 0.0 1000 51.0 0.0 -3.0 12.5 0.2 0.0 0.0 0.0 0.0 0.0 12.2 0.0 12 \$157 HVAC RTU 17649645.0 4884926.0 11.8 0 80 0.0 1000 51.0 0.0 -3.0 12.5 0.2 0.0 0.0 0.0 0.0 0.0 12.3 0.0 3 \$158 HVAC RTU 17649645.0 4884926.0 11.8 0 80 0.0 1000 51.0 0.0 -3.0 12.5 0.2 0.0 0.0 0.0 0.0 0.0 0.0 12.5 0.0 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	S15	Chiller RTU	17649670.7	4884945.9	10.8	0	87	0.0	2000	47.9	0.0	-3.0	27.8	0.7	0.0	0.0	0.0	-12.3	0.0	1
S14 Chiller RTU 17649663.2 4884943.2 10.8 0 89 0.0 500 48.8 0.0 -3.0 27.3 0.1 0.0 0.0 0.0 -10.2 0.0 6 S14 Chiller RTU 17649663.2 4884943.2 10.8 0 89 0.0 1000 48.8 0.0 -3.0 27.6 0.3 0.0 0.0 -11.2 0.0 4 S14 Chiller RTU 17649663.2 4884943.2 10.8 0 87 0.0 2000 48.8 0.0 -3.0 27.8 0.7 0.0 0.0 -12.3 0.0 0 -11.2 0 0 79 0.0 250 49.9 0.0 -3.0 22.3 0.1 0.0 0.0 -9.0 0 1 1 1 1 4884926.0 11.8 0 58 0.0 63 51.0 0.0 -3.0 8.2 0.0 0.0 0.0 1.0 0.0																				
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S17 HVAC RTU 17649645.0 4884926.0 11.8 0 81 0.0 50.0 51.0 0.0 -3.0 10.5 0.2 0.0 0.0 0.0 -10.2 0.0 12 S17 HVAC RTU 17649645.0 4884926.0 11.8 0 80 0.0 100 51.0 0.0 -3.0 12.2 0.4 0.0 0.0 0.0 -11.2 0.0 8 S17 HVAC RTU 17649645.0 4884926.0 11.8 0 78 0.0 200 51.0 0.0 -3.0 12.2 0.4 0.0 0.0 0.0 -11.2 0.0 8 L04 NoneReeferPassby 17649704.8 4884975.6 2.0 0 48 12.2 500 42.6 0.0 -3.0 11.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0									_							_				
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	L04	NoneReeferPassby	17649704.8	4884975.6	2.0	0	40	12.2	500	42.6	0.0	-3.0	11.1	0.1	0.0	0.0	0.0	0.0	0.0	2
L04 NoneReeferPassby 17649704.8 4884975.6 2.0 0 48 12.2 2000 42.6 0.0 -3.0 16.1 0.4 0.0 0.0 0.0 0.0 0.0 4		· · · · · · · · · · · · · · · · · · ·							_							_				6
10. 10. 10. 10. 10. 10. 10. 10. 10. 10.					_															4
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L03 ReeferTruckPassby 17649710.7 4884988.7 2.0 0 53 6.6 1000 43.2 0.0 -3.0 16.2 0.1 0.0 0.0 0.0 0.0 0.0 3					_				_							_				-
L03 ReeferTruckPassby 17649716.2 4884990.7 2.0 0 53 8.5 1000 42.8 0.0 -3.0 20.8 0.1 0.0 0.0 0.0 0.0 0.0 1 L03 ReeferTruckPassby 17649704.7 4884975.5 2.0 0 40 12.2 250 42.6 0.0 -3.0 9.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 4						_										-				1
LO3 ReeferTruckPassby 17649704.7 4884975.5 2.0 0 40 12.2 250 42.6 0.0 -3.0 9.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 4 LO3 ReeferTruckPassby 17649704.7 4884975.5 2.0 0 48 12.2 500 42.6 0.0 -3.0 11.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 10					_											_				10
L03 ReeferTruckPassby 17647704.7 4884975.5 2.0 0 53 12.2 1000 42.6 0.0 -3.0 13.5 0.1 0.0 0.0 0.0 0.0 0.0 12		3																		
L03 ReeferTruckPassby 17649704.7 4884975.5 2.0 0 52 12.2 2000 42.6 0.0 -3.0 16.1 0.4 0.0 0.0 0.0 0.0 0.0 8	L03					0										_				
LO3 ReeferTruckPassby 17649714.0 4884979.2 2.0 0 48 5.3 500 41.1 0.0 -3.0 12.8 0.1 0.0 0.0 0.0 0.0 0.0 3																				
LO3 ReeferTruckPassby 17649714.0 4884979.2 2.0 0 53 5.3 1000 41.1 0.0 -3.0 15.4 0.1 0.0 0.0 0.0 0.0 0.0 4																				
LO3 ReeferTruckPassby 17649714.0 4884979.2 2.0 0 52 5.3 2000 41.1 0.0 -3.0 18.0 0.3 0.0 0.0 0.0 0.0 0.0 1 LO3 ReeferTruckPassby 17649714.0 4884979.2 2.0 0 48 5.3 500 41.1 0.0 -3.0 12.8 0.1 0.0 0.0 0.0 0.0 0.0 3																				
LOS Reefer HuckPassby 17649714.0 4864979.2 2.0 0 48 5.3 500 41.1 0.0 -3.0 12.8 0.1 0.0 0.0 0.0 0.0 0.0 5 5 5 5 5 5 5 5 5 5									_											4
LO3 ReeferTruckPassby 17649714.0 4884979.2 2.0 0 52 5.3 2000 41.1 0.0 -3.0 18.0 0.3 0.0 0.0 0.0 0.0 0.0 1		<u> </u>			_				_											1



Time Period	Total (dBA)
Day	34

Receiver Name	Receiver ID	Х	Y	Z															
RP05	RP05	17649738.88 m	4884959.21 m	6.00 m]														
Source ID	Source Name	X	v	7	Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Ti-
L03	ReeferTruckPassby	17649709.6	4884977.4	2.0				500	41.8	0.0	-3.0	12.0		0.0		0.0		0.0	
L03	ReeferTruckPassby	17649709.6	4884977.4	2.0	0	48	7.9 7.9	1000	41.8		-3.0	14.5	0.1	0.0	0.0		0.0		
L03	ReeferTruckPassby	17649709.6	4884977.4	2.0	0	53 52	7.9	2000	41.8	0.0	-3.0	17.1	0.1	0.0	0.0	0.0	0.0	0.0	
L03																			
	ReeferTruckPassby	17649712.6	4884985.4	2.0	0	48	7.5	500	42.4	0.0	-3.0	13.5	0.1	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649712.6	4884985.4	2.0	0	53	7.5	1000	42.4	0.0	-3.0	16.1	0.1	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649712.6	4884985.4	2.0	0	52	7.5	2000	42.4	0.0	-3.0	18.7	0.4	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	48	7.8	500	43.5	0.0	-3.0	12.9	0.1	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	1000	43.5	0.0	-3.0	15.4	0.2	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	52	7.8	2000	43.5	0.0	-3.0	18.1	0.4	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	48	7.6	500	43.3	0.0	-3.0	11.9	0.1	0.0	0.0	0.0	0.0	0.0	L
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	53	7.6	1000	43.3	0.0	-3.0	14.4	0.2	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	52	7.6	2000	43.3	0.0	-3.0	17.0	0.4	0.0	0.0	0.0	0.0	0.0	L
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	48	6.9	500	42.8	0.0	-3.0	12.4	0.1	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	53	6.9	1000	42.8	0.0	-3.0	14.9	0.1	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	52	6.9	2000	42.8	0.0	-3.0	17.5	0.4	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	48	7.1	500	43.6	0.0	-3.0	10.3	0.1	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	53	7.1	1000	43.6	0.0	-3.0	12.6	0.2	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	52	7.1	2000	43.6	0.0	-3.0	15.2	0.4	0.0	0.0	0.0	0.0	0.0	Г
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	48	6.5	500	43.0	0.0	-3.0	11.5	0.1	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	53	6.5	1000	43.0	0.0	-3.0	14.0	0.1	0.0	0.0	0.0	0.0	0.0	Г
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	52	6.5	2000	43.0	0.0	-3.0	16.6	0.4	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	48	3.0	500	42.5	0.0	-3.0	11.4	0.1	0.0	0.0	0.0	0.0	0.0	Г
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	53	3.0	1000	42.5	0.0	-3.0	13.8	0.1	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	53	2.1	1000	42.9	0.0	-3.0	13.7	0.1	0.0	0.0	0.0	0.0	0.0	Г
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	53	2.1	1000	43.2	0.0	-3.0	13.3	0.1	0.0	0.0	0.0	0.0	0.0	



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х																	
RP06	RP06	17649730.61 m	4884970.28 m	6.00 m															
					•														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S20	AHU RTU	17649697.1	4884945.2	11.8	0	52	0.0	63	43.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	10
S20	AHU RTU	17649697.1	4884945.2	11.8	0	63	0.0	125	43.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-5.0	0.0	17
S20	AHU RTU	17649697.1	4884945.2	11.8	0	74	0.0	250	43.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-9.0	0.0	25
S20	AHU RTU	17649697.1	4884945.2	11.8	0	79	0.0	500	43.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-10.4	0.0	28
S20	AHU RTU	17649697.1	4884945.2	11.8	0	76	0.0	1000	43.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-11.5	0.0	24
S20	AHU RTU	17649697.1	4884945.2	11.8	0	75	0.0	2000	43.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	-12.7	0.0	22
S20	AHU RTU	17649697.1	4884945.2	11.8	0	72	0.0	4000	43.5	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	-13.9	0.0	16
S20	AHU RTU	17649697.1	4884945.2	11.8	0	64	0.0	8000	43.5	0.0	-3.0	0.0	4.9	0.0	0.0	0.0	-15.1	0.0	3
S19	AHU RTU	17649683.3	4884953.2	11.8	0	53	0.0	63	45.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	10
S19	AHU RTU	17649683.3	4884953.2	11.8	0	64	0.0	125	45.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-5.0	0.0	17
S19	AHU RTU	17649683.3	4884953.2	11.8	0	75	0.0	250	45.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-9.0	0.0	24
S19	AHU RTU	17649683.3	4884953.2	11.8	0	80	0.0	500	45.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-10.3	0.0	27
S19	AHU RTU	17649683.3	4884953.2	11.8	0	77	0.0	1000	45.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-11.4	0.0	23
S19	AHU RTU	17649683.3	4884953.2	11.8	0	76	0.0	2000	45.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	-12.6	0.0	21
S19	AHU RTU	17649683.3	4884953.2	11.8	0	74	0.0	4000	45.1	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	-13.7	0.0	17
S19	AHU RTU	17649683.3	4884953.2	11.8	0	66	0.0	8000	45.1	0.0	-3.0	0.0	5.9	0.0	0.0	0.0	-14.9	0.0	3
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	54	4.8	125	48.2	0.0	-3.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	2
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	65	4.8	250	48.2	0.0	-3.0	15.3	0.1	0.0	0.0	0.0	0.0	0.0	9
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	68	4.8	500	48.2	0.0	-3.0	18.3	0.1	0.0	0.0	0.0	0.0	0.0	9
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	68	4.8	1000	48.2	0.0	-3.0	21.3	0.3	0.0	0.0	0.0	0.0	0.0	5
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	8.5	0	65	4.8	250	48.2	0.0	-3.0	21.0	0.1	0.0	0.0	0.0	0.0	0.0	3
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	8.5	0	68	4.8	500	48.2	0.0	-3.0	24.8	0.1	0.0	0.0	0.0	0.0	0.0	3
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	54	4.8	125	48.2	0.0	-3.0	12.9	0.0	0.0	0.0	0.0	0.0	0.0	1
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	65	4.8	250	48.2	0.0	-3.0	16.3	0.1	0.0	0.0	0.0	0.0	0.0	8
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	68	4.8	500	48.2	0.0	-3.0	19.5	0.1	0.0	0.0	0.0	0.0	0.0	8
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	68	4.8	1000	48.2	0.0	-3.0	22.5	0.3	0.0	0.0	0.0	0.0	0.0	4
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	10.5	0	58	3.3	125	49.0	0.0	-3.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0	2
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	10.5	0	79	3.3	250	49.0	0.0	-3.0	16.7	0.1	0.0	0.0	0.0	0.0	0.0	19
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	10.5	0	72	3.3	500	49.0	0.0	-3.0	19.7	0.2	0.0	0.0	0.0	0.0	0.0	10
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	10.5	0	71	3.3	1000	49.0	0.0	-3.0	22.6	0.3	0.0	0.0	0.0	0.0	0.0	5
VA08	Air Handling Unit-Intake Vent	17649676.1	4884911.0	10.5	0	79	-0.6	250	49.1	0.0	-3.0	17.3	0.1	0.0	0.0	0.0	0.0	0.0	15
VA08	Air Handling Unit-Intake Vent	17649676.1	4884911.0	10.5	0	72	-0.6	500	49.1	0.0	-3.0	20.2	0.2	0.0	0.0	0.0	0.0	0.0	5
VA08	Air Handling Unit-Intake Vent	17649676.1	4884911.0	10.5	0	71	-0.6	1000	49.1	0.0	-3.0	23.1	0.3	0.0	0.0	0.0	0.0	0.0	0
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	8.5	0	79	3.3	250	49.0	0.0	-3.0	21.9	0.1	0.0	0.0	0.0	0.0	0.0	14
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	8.5	0	72	3.3	500	49.0	0.0	-3.0	25.4	0.2	0.0	0.0	0.0	0.0	0.0	4
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	8.5	0	71	3.3	1000	49.0	0.0	-3.0	27.3	0.3	0.0	0.0	0.0	0.0	0.0	0
VA08	Air Handling Unit-Intake Vent	17649676.1	4884911.0	8.5	0	79	-0.6	250	49.1	0.0	-3.0	22.2	0.1	0.0	0.0	0.0	0.0	0.0	10
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	9.5	0	58	3.3	125	49.0	0.0	-3.0	14.9	0.0	0.0	0.0	0.0	0.0	0.0	1
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	9.5	0	79	3.3	250	49.0	0.0	-3.0	18.6	0.1	0.0	0.0	0.0	0.0	0.0	17
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	9.5	0	72	3.3	500	49.0	0.0	-3.0	21.9	0.2	0.0	0.0	0.0	0.0	0.0	8
VA08	Air Handling Unit-Intake Vent	17649677.5	4884911.6	9.5	0	71	3.3	1000	49.0	0.0	-3.0	25.0	0.3	0.0	0.0	0.0	0.0	0.0	12
VA08	Air Handling Unit-Intake Vent	17649676.1	4884911.0	9.5	0	79	-0.6	250	49.1	0.0	-3.0	19.2	0.1	0.0	0.0	0.0	0.0	0.0	13
VA08	Air Handling Unit-Intake Vent	17649676.1	4884911.0	9.5	0	72	-0.6	500	49.1	0.0	-3.0	22.4	0.2	0.0	0.0	0.0	0.0	0.0	3



4 Campbell Drive, Uxbridge - Subject Site to

Environment (Internal Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP06	RP06	17649730.61 m	4884970.28 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	77	0.0	125	46.6	0.0	-3.0	4.6	0.0	0.0	0.0	0.0	-5.0	0.0	24
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	82	0.0	250	46.6	0.0	-3.0	5.8	0.1	0.0	0.0	0.0	-9.0	0.0	24
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	500	46.6	0.0	-3.0	7.3	0.1	0.0	0.0	0.0	-10.2	0.0	28
\$16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	1000	46.6	0.0	-3.0	9.1	0.2	0.0	0.0	0.0	-11.3	0.0	25
\$16	Chiller RTU	17649675.2	4884947.5	10.8	0	87	0.0	2000	46.6	0.0	-3.0	11.4	0.6	0.0	0.0	0.0	-12.4	0.0	19
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	80	0.0	4000	46.6	0.0	-3.0	13.9	2.0	0.0	0.0	0.0	-13.5	0.0	/
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	77	0.0	125	47.2	0.0	-3.0	4.6	0.0	0.0	0.0	0.0	-5.0	0.0	23
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	82	0.0	250 500	47.2	0.0	-3.0	5.8 7.3	0.1	0.0	0.0	0.0	-9.0	0.0	23
S15 S15	Chiller RTU Chiller RTU	17649670.7 17649670.7	4884945.9 4884945.9	10.8	0	89 89	0.0	1000	47.2 47.2	0.0	-3.0 -3.0	9.2	0.1	0.0	0.0	0.0	-10.2 -11.3	0.0	28 24
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	87	0.0	2000	47.2	0.0	-3.0	11.5	0.6	0.0	0.0	0.0	-12.4	0.0	18
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	80	0.0	4000	47.2	0.0	-3.0	14.1	2.1	0.0	0.0	0.0	-13.5	0.0	6
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	77	0.0	125	48.2	0.0	-3.0	4.6	0.0	0.0	0.0	0.0	-5.0	0.0	22
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	82	0.0	250	48.2	0.0	-3.0	5.7	0.1	0.0	0.0	0.0	-9.0	0.0	22
\$14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	500	48.2	0.0	-3.0	7.3	0.1	0.0	0.0	0.0	-10.2	0.0	27
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	1000	48.2	0.0	-3.0	9.3	0.3	0.0	0.0	0.0	-11.3	0.0	23
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	87	0.0	2000	48.2	0.0	-3.0	11.6	0.7	0.0	0.0	0.0	-12.3	0.0	17
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	80	0.0	4000	48.2	0.0	-3.0	14.3	2.4	0.0	0.0	0.0	-13.4	0.0	5
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	57	0.0	63	49.4	0.0	-3.0	3.0	0.0	0.0	0.0	0.0	-1.0	0.0	6
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	68	0.0	125	49.4	0.0	-3.0	4.3	0.0	0.0	0.0	0.0	-5.0	0.0	12
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	250	49.4	0.0	-3.0	5.8	0.1	0.0	0.0	0.0	-9.0	0.0	18
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	82	0.0	500	49.4	0.0	-3.0	7.3	0.2	0.0	0.0	0.0	-10.2	0.0	18
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	1000	49.4	0.0	-3.0	9.0	0.3	0.0	0.0	0.0	-11.3	0.0	12
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	76	0.0	2000	49.4	0.0	-3.0	11.0	0.8	0.0	0.0	0.0	-12.4	0.0	6
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	58	0.0	63	50.7	0.0	-3.0	3.5	0.0	0.0	0.0	0.0	-1.0	0.0	6
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	70	0.0	125	50.7	0.0	-3.0	3.9	0.0	0.0	0.0	0.0	-5.0	0.0	13
\$17 \$17	HVAC RTU HVAC RTU	17649645.0 17649645.0	4884926.0 4884926.0	11.8	0	78	0.0	250 500	50.7 50.7	0.0	-3.0 -3.0	4.7 5.9	0.1	0.0	0.0	0.0	-9.0 -10.2	0.0	17 17
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	81 80	0.0	1000	50.7	0.0	-3.0	7.6	0.4	0.0	0.0	0.0	-10.2	0.0	13
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	78	0.0	2000	50.7	0.0	-3.0	9.7	0.4	0.0	0.0	0.0	-11.2	0.0	8
L04	NoneReeferPassby	17649711.8	4884989.1	2.0	0	30	8.5	250	39.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649711.8	4884989.1	2.0	0	40	8.5	500	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649711.8	4884989.1	2.0	0	48	8.5	1000	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649711.8	4884989.1	2.0	0	48	8.5	2000	39.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649711.8	4884989.1	2.0	0	52	8.5	4000	39.6	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649711.8	4884989.1	2.0	0	45	8.5	8000	39.6	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649718.5	4884991.5	2.0	0	30	8.5	250	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649718.5	4884991.5	2.0	0	40	8.5	500	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649718.5	4884991.5	2.0	0	48	8.5	1000	38.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649718.5	4884991.5	2.0	0	48	8.5	2000	38.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649718.5	4884991.5	2.0	0	52	8.5	4000	38.9	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649718.5	4884991.5	2.0	0	45	8.5	8000	38.9	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649725.8	4884994.1	2.0	0	48	9.2	1000	38.8	0.0	-3.0	16.7	0.1	0.0	0.0	0.0	0.0	0.0	4



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	X	Υ	Z															
RP06	RP06	17649730.61 m	4884970.28 m	6.00 m															
			•		_														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
LO4	NoneReeferPassby	17649725.8	4884994.1	2.0	0	48	9.2	2000	38.8	0.0	-3.0	19.3	0.2	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649725.8	4884994.1	2.0	0	52	9.2	4000	38.8	0.0	-3.0	21.7	0.8	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649701.7	4884974.4	2.0	0	30	10.0	250	40.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649701.7	4884974.4	2.0	0	40	10.0	500	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649701.7	4884974.4	2.0	0	48	10.0	1000	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649701.7	4884974.4	2.0	0	48	10.0	2000	40.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649701.7	4884974.4	2.0	0	52	10.0	4000	40.4	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649701.7	4884974.4	2.0	0	45	10.0	8000	40.4	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	15
L04 L04	NoneReeferPassby	17649711.0 17649711.0	4884978.0 4884978.0	2.0	0	30	10.0 10.0	250 500	37.6 37.6	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5 16
L04	NoneReeferPassby NoneReeferPassby	17649711.0	4884978.0	2.0	0	40	10.0	1000	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L04 L04	NoneReeferPassby	17649711.0	4884978.0	2.0	0	48	10.0	2000	37.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649711.0	4884978.0	2.0	0	52	10.0	4000	37.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	26
L04	NoneReeferPassby	17649711.0	4884978.0	2.0	0	45	10.0	8000	37.6	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	30	9.8	250	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	40	9.8	500	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
LO4	NoneReeferPassby	17649711.1	4884978.1	2.0	0	48	9.8	1000	37.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	48	9.8	2000	37.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	52	9.8	4000	37.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	26
LO4	NoneReeferPassby	17649711.1	4884978.1	2.0	0	45	9.8	8000	37.6	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	18
LO4	NoneReeferPassby	17649725.3	4884991.6	2.0	0	48	7.5	1000	38.0	0.0	-3.0	15.5	0.1	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649725.3	4884991.6	2.0	0	48	7.5	2000	38.0	0.0	-3.0	18.1	0.2	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649725.3	4884991.6	2.0	0	52	7.5	4000	38.0	0.0	-3.0	20.6	0.7	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649719.7	4884989.2	2.0	0	30	8.2	250	37.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649719.7	4884989.2	2.0	0	40	8.2	500	37.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649719.7	4884989.2	2.0	0	48	8.2	1000	37.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649719.7	4884989.2	2.0	0	48	8.2	2000	37.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649719.7	4884989.2	2.0	0	52	8.2	4000	37.9	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649719.7	4884989.2	2.0	0	45	8.2	8000	37.9	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649712.8 17649712.8	4884985.6	2.0	0	30 40	9.6 9.6	250 500	38.5 38.5	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L04 L04	NoneReeferPassby NoneReeferPassby	17649712.8	4884985.6 4884985.6	2.0	0	48	9.6	1000	38.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	2000	38.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	52	9.6	4000	38.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	45	9.6	8000	38.5	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	30	6.9	250	39.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	40	6.9	500	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	48	6.9	1000	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	48	6.9	2000	39.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	52	6.9	4000	39.4	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	45	6.9	8000	39.4	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649706.5	4884985.6	2.0	0	30	7.8	250	40.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
LO4	NoneReeferPassby	17649706.5	4884985.6	2.0	0	40	7.8	500	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP06	RP06	17649730.61 m	4884970.28 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
LO4	NoneReeferPassby	17649706.5	4884985.6	2.0	0	48	7.8	1000	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	48	7.8	2000	40.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	52	7.8	4000	40.2	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	45	7.8	8000	40.2	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649703.7	4884980.6	2.0	0	30	7.6	250	40.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L04 L04	NoneReeferPassby	17649703.7 17649703.7	4884980.6 4884980.6	2.0	0	40 48	7.6 7.6	1000	40.3	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10 18
L04	NoneReeferPassby NoneReeferPassby	17649703.7	4884980.6	2.0	0	48	7.6	2000	40.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649703.7	4884980.6	2.0	0	52	7.6	4000	40.3	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649703.7	4884980.6	2.0	0	45	7.6	8000	40.3	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649703.8	4884978.1	2.0	0	40	6.5	500	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649703.8	4884978.1	2.0	0	48	6.5	1000	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649703.8	4884978.1	2.0	0	48	6.5	2000	40.0	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649703.8	4884978.1	2.0	0	52	6.5	4000	40.0	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649703.8	4884978.1	2.0	0	45	6.5	8000	40.0	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	40	7.0	500	41.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	48	7.0	1000	41.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	48	7.0	2000	41.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	52	7.0	4000	41.1	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	19
L04 L04	NoneReeferPassby	17649699.2	4884973.9 4884976.3	2.0	0	45 40	7.0 3.0	8000 500	41.1 39.3	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby NoneReeferPassby	17649705.7 17649705.7	4884976.3	2.0	0	40	3.0	1000	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649705.7	4884976.3	2.0	0	48	3.0	2000	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649705.7	4884976.3	2.0	0	52	3.0	4000	39.3	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649705.7	4884976.3	2.0	0	45	3.0	8000	39.3	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649703.9	4884976.5	2.0	0	40	2.1	500	39.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
LO4	NoneReeferPassby	17649703.9	4884976.5	2.0	0	48	2.1	1000	39.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649703.9	4884976.5	2.0	0	48	2.1	2000	39.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649703.9	4884976.5	2.0	0	52	2.1	4000	39.8	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649703.9	4884976.5	2.0	0	45	2.1	8000	39.8	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649701.9	4884975.8	2.0	0	40	2.1	500	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649701.9	4884975.8	2.0	0	48	2.1	1000	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649701.9	4884975.8	2.0	0	48	2.1	2000	40.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	12
L04 L04	NoneReeferPassby NoneReeferPassby	17649701.9 17649701.9	4884975.8 4884975.8	2.0	0	52 45	2.1	4000 8000	40.4 40.4	0.0	-3.0 -3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	15 7
L04	NoneReefer Passby	17649701.9	4884977.3	2.0	0	40	0.5	500	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649703.1	4884977.3	2.0	0	48	0.5	1000	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649703.1	4884977.3	2.0	0	48	0.5	2000	40.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649703.1	4884977.3	2.0	0	52	0.5	4000	40.2	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649703.1	4884977.3	2.0	0	45	0.5	8000	40.2	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	5
LO3	ReeferTruckPassby	17649711.8	4884989.1	2.0	0	28	8.5	125	39.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649711.8	4884989.1	2.0	0	40	8.5	250	39.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649711.8	4884989.1	2.0	0	48	8.5	500	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP06	RP06	17649730.61 m	4884970.28 m	6.00 m															
					-														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649711.8	4884989.1	2.0	0	53	8.5	1000	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649711.8	4884989.1	2.0	0	52	8.5	2000	39.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649711.8	4884989.1	2.0	0	47	8.5	4000	39.6	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649711.8	4884989.1	2.0	0	35	8.5	8000	39.6	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	4
LO3	ReeferTruckPassby	17649718.5	4884991.5	2.0	0	28	8.5	125	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649718.5	4884991.5	2.0	0	40	8.5	250	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649718.5	4884991.5	2.0	0	48	8.5	500	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
LO3	ReeferTruckPassby	17649718.5	4884991.5	2.0	0	53	8.5	1000	38.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
LO3	ReeferTruckPassby	17649718.5	4884991.5	2.0	0	52	8.5	2000	38.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
LO3	ReeferTruckPassby	17649718.5	4884991.5	2.0	0	47	8.5	4000	38.9	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	18
LO3	ReeferTruckPassby	17649718.5	4884991.5	2.0	0	35	8.5	8000	38.9	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	5
LO3	ReeferTruckPassby	17649725.8	4884994.1	2.0	0	40	9.2	250	38.8	0.0	-3.0	11.6	0.0	0.0	0.0	0.0	0.0	0.0	2
LO3	ReeferTruckPassby	17649725.8	4884994.1	2.0	0	48	9.2	500	38.8	0.0	-3.0	14.1	0.0	0.0	0.0	0.0	0.0	0.0	8
LO3	ReeferTruckPassby	17649725.8	4884994.1	2.0	0	53	9.2	1000	38.8	0.0	-3.0	16.7	0.1	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649725.8	4884994.1	2.0	0	52	9.2	2000	38.8	0.0	-3.0	19.3	0.2	0.0	0.0	0.0	0.0	0.0	6
LO3	ReeferTruckPassby	17649733.7	4884997.0	2.0	0	48	9.2	500	39.7	0.0	-3.0	20.4	0.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649733.7	4884997.0	2.0	0	53	9.2	1000	39.7	0.0	-3.0	22.7	0.1	0.0	0.0	0.0	0.0	0.0	3
LO3	ReeferTruckPassby	17649744.3	4885000.9	2.0	0	53	11.5	1000	41.6	0.0	-3.0	24.4	0.1	0.0	0.0	0.0	0.0	0.0	1
LO3	ReeferTruckPassby	17649701.6	4884974.3	2.0	0	28	10.0	125	40.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
LO3	ReeferTruckPassby	17649701.6	4884974.3	2.0	0	40	10.0	250	40.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649701.6	4884974.3	2.0	0	48	10.0	500	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
LO3	ReeferTruckPassby	17649701.6	4884974.3	2.0	0	53	10.0	1000	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
LO3	ReeferTruckPassby	17649701.6	4884974.3	2.0	0	52	10.0	2000	40.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	25
LO3	ReeferTruckPassby	17649701.6	4884974.3	2.0	0	47	10.0	4000	40.4	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	18
LO3	ReeferTruckPassby	17649701.6	4884974.3	2.0	0	35	10.0	8000	40.4	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	4
LO3	ReeferTruckPassby	17649710.9	4884978.0	2.0	0	28	10.0	125	37.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
LO3	ReeferTruckPassby	17649710.9	4884978.0	2.0	0	40	10.0	250	37.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
LO3	ReeferTruckPassby	17649710.9	4884978.0	2.0	0	48	10.0	500	37.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
LO3	ReeferTruckPassby	17649710.9	4884978.0	2.0	0	53	10.0	1000	37.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
LO3	ReeferTruckPassby	17649710.9	4884978.0	2.0	0	52	10.0	2000	37.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	27
LO3	ReeferTruckPassby	17649710.9	4884978.0	2.0	0	47	10.0	4000	37.7	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	21
LO3	ReeferTruckPassby	17649710.9	4884978.0	2.0	0	35	10.0	8000	37.7	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	8
LO3	ReeferTruckPassby	17649741.8	4884997.9	2.0	0	53	10.1	1000	40.6	0.0	-3.0	24.4	0.1	0.0	0.0	0.0	0.0	0.0	1
LO3	ReeferTruckPassby	17649732.5	4884994.4	2.0	0	48	9.9	500	38.8	0.0	-3.0	20.4	0.0	0.0	0.0	0.0	0.0	0.0	2
LO3	ReeferTruckPassby	17649732.5	4884994.4	2.0	0	53	9.9	1000	38.8	0.0	-3.0	22.6	0.1	0.0	0.0	0.0	0.0	0.0	4
LO3	ReeferTruckPassby	17649732.5	4884994.4	2.0	0	52	9.9	2000	38.8	0.0	-3.0	24.5	0.2	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	28	9.8	125	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	40	9.8	250	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	48	9.8	500	37.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	53	9.8	1000	37.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	52	9.8	2000	37.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	47	9.8	4000	37.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	35	9.8	8000	37.6	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	8



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	X	Υ	Z															
RP06	RP06	17649730.61 m	4884970.28 m	6.00 m															
		•																	
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649725.3	4884991.6	2.0	0	40	7.5	250	38.0	0.0	-3.0	10.6	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649725.3	4884991.6	2.0	0	48	7.5	500	38.0	0.0	-3.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649725.3	4884991.6	2.0	0	53	7.5	1000	38.0	0.0	-3.0	15.5	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649725.3	4884991.6	2.0	0	52	7.5	2000	38.0	0.0	-3.0	18.1	0.2	0.0	0.0	0.0	0.0	0.0	6
LO3	ReeferTruckPassby	17649719.7	4884989.2	2.0	0	28	8.2	125	37.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649719.7	4884989.2	2.0	0	40	8.2	250	37.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649719.7	4884989.2	2.0	0	48	8.2	500	37.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649719.7	4884989.2	2.0	0	53	8.2	1000	37.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649719.7	4884989.2	2.0	0	52 47	8.2 8.2	2000	37.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649719.7 17649719.7	4884989.2 4884989.2	2.0	0	35	8.2	4000 8000	37.9 37.9	0.0	-3.0 -3.0	0.0	0.7 2.6	0.0	0.0	0.0	0.0	0.0	19 6
L03	ReeferTruckPassby ReeferTruckPassby	17649719.7	4884985.6	2.0	0	28	9.6	125	38.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	40	9.6	250	38.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
103	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	48	9.6	500	38.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	53	9.6	1000	38.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	52	9.6	2000	38.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	47	9.6	4000	38.5	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	20
LO3	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	35	9.6	8000	38.5	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	40	6.9	250	39.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	48	6.9	500	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	53	6.9	1000	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	52	6.9	2000	39.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	47	6.9	4000	39.4	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	35	6.9	8000	39.4	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	40	7.8	250	40.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	48	7.8	500	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	1000	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
LO3	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	52	7.8	2000	40.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	47	7.8	4000	40.2	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	35	7.8	8000	40.2	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	40	7.6	250	40.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	48	7.6	500	40.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649703.7	4884980.6 4884980.6	2.0	0	53 52	7.6 7.6	1000	40.3	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03 L03	ReeferTruckPassby ReeferTruckPassby	17649703.7 17649703.7	4884980.6 4884980.6	2.0	0	52 47	7.6	4000	40.3	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby ReeferTruckPassby	17649703.7	4884980.6	2.0	0	35	7.6	8000	40.3	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649703.7	4884978.1	2.0	0	40	6.5	250	40.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	48	6.5	500	40.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	53	6.5	1000	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	52	6.5	2000	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	47	6.5	4000	40.0	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	15
LO3	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	35	6.5	8000	40.0	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	1
LO3	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	40	7.1	250	41.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Y	Z															
RP06	RP06	17649730.61 m	4884970.28 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	48	7.1	500	41.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	53	7.1	1000	41.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	52	7.1	2000	41.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	47	7.1	4000	41.1	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	35	7.1	8000	41.1	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	40	3.0	250	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	48	3.0	500	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	53	3.0	1000	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	52	3.0	2000	39.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	47	3.0	4000	39.3	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	40	2.1	250	39.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	48	2.1	500	39.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	53	2.1	1000	39.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	52	2.1	2000	39.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	47	2.1	4000	39.8	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	40	2.1	250	40.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	48	2.1	500	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	53	2.1	1000	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	52	2.1	2000	40.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	47	2.1	4000	40.4	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	40	0.5	250	40.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	48	0.5	500	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	53	0.5	1000	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	52	0.5	2000	40.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	47	0.5	4000	40.2	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	9



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	X	Υ	Z														
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m														
		•	•		•													
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar		Aatm	Aatm Afol	Aatm Afol Ahous	Aatm Afol Ahous Cmet	Aatm Afol Ahous Cmet Dc
S19	AHU RTU	17649683.3	4884953.2	11.8	0	53	0.0	63	46.6	0.0	-3.0	6.1		0.0	0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 -1.0
S19	AHU RTU	17649683.3	4884953.2	11.8	0	64	0.0	125	46.6	0.0	-3.0	7.4	0	.0	.0 0.0	.0 0.0 0.0	.0 0.0 0.0 0.0	.0 0.0 0.0 0.0 -5.0
S19	AHU RTU	17649683.3	4884953.2	11.8	0	75	0.0	250	46.6	0.0	-3.0	9.1	0.1		0.0	0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0 -9.0
S19	AHU RTU	17649683.3	4884953.2	11.8	0	80	0.0	500	46.6	0.0	-3.0	11.2	0.1		0.0	0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0 -10.3
S19	AHU RTU	17649683.3	4884953.2	11.8	0	77	0.0	1000	46.6	0.0	-3.0	13.6	0.2		0.0	0.0	0.0 0.0 0.0	0.0 0.0 0.0 -11.4
S19	AHU RTU	17649683.3	4884953.2	11.8	0	76	0.0	2000	46.6	0.0	-3.0	16.2	0.6		0.0	0.0	0.0 0.0 0.0	0.0 0.0 0.0 -12.5
S20	AHU RTU	17649697.1	4884945.2	11.8	0	63	0.0	125	46.0	0.0	-3.0	10.7	0.0	(0.0	0.0	0.0 0.0 0.0	0.0 0.0 0.0 -5.0
S20	AHU RTU	17649697.1	4884945.2	11.8	0	74	0.0	250	46.0	0.0	-3.0	13.3	0.1	0	.0	.0 0.0	.0 0.0 0.0	.0 0.0 0.0 -9.0
S20	AHU RTU	17649697.1	4884945.2	11.8	0	79	0.0	500	46.0	0.0	-3.0	15.9	0.1	0.	0	0.0	0.0 0.0	0 0.0 0.0 -10.3
S20	AHU RTU	17649697.1	4884945.2	11.8	0	76	0.0	1000	46.0	0.0	-3.0	18.5	0.2	0.	0	0.0	0.0 0.0	0 0.0 0.0 -11.4
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	79	4.8	250	50.5	0.0	-3.0	27.1	0.1	0.	0	0.0	0.0 0.0	0 0.0 0.0 0.0
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	72	4.8	500	50.5	0.0	-3.0	27.5	0.2	0.	.0	.0 0.0	.0 0.0 0.0	.0 0.0 0.0 0.0
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	79	4.8	250	50.5	0.0	-3.0	27.1	0.1	0.	0	0.0	0.0 0.0	0 0.0 0.0 0.0
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	72	4.8	500	50.5	0.0	-3.0	27.5	0.2	0.	0	0.0	0 0.0 0.0	0 0.0 0.0 0.0
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	79	4.8	250	50.5	0.0	-3.0	28.0	0.1	0.	0	0.0	0.0 0.0	0.0 0.0 0.0
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	72	4.8	500	50.5	0.0	-3.0	28.0	0.2	0.0)	0.0	0.0 0.0	0.0 0.0 0.0
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	77	0.0	125	47.9	0.0	-3.0	20.4	0.0	0.0)	0.0	0.0 0.0	0 0.0 0.0 -5.0
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	82	0.0	250	47.9	0.0	-3.0	24.1	0.1	0.0)	0.0	0.0 0.0	0.0 0.0 -9.0
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	500	47.9	0.0	-3.0	25.9	0.1	0.0		0.0	0.0 0.0	0.0 0.0 -10.2
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	1000	47.9	0.0	-3.0	26.9	0.3	0.0		0.0	0.0 0.0	0.0 0.0 -11.3
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	87	0.0	2000	47.9	0.0	-3.0	27.4	0.7	0.0		0.0	0.0 0.0	0.0 0.0 -12.3
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	77	0.0	125	48.5	0.0	-3.0	20.4	0.0	0.0		0.0	0.0 0.0	0.0 0.0 -5.0
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	82	0.0	250	48.5	0.0	-3.0	24.1	0.1	0.0		0.0	0.0 0.0	0.0 0.0 -9.0
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	500	48.5	0.0	-3.0	26.0	0.1	0.0		0.0	0.0 0.0	0.0 0.0 -10.2
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	1000	48.5	0.0	-3.0	26.9	0.3	0.0		0.0		
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	87	0.0	2000	48.5	0.0	-3.0	27.4	0.7	0.0		0.0		
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	77	0.0	125	49.3	0.0	-3.0	20.4	0.0	0.0		0.0		
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	82	0.0	250	49.3	0.0	-3.0	24.2	0.1	0.0				
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	500	49.3	0.0	-3.0	26.0	0.2	0.0				
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	1000	49.3	0.0	-3.0	26.9	0.3	0.0		_		
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	87	0.0	2000	49.3	0.0	-3.0	27.4	0.8	0.0				
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	57	0.0	63	50.2	0.0	-3.0	6.1	0.0	0.0				
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	68	0.0	125	50.2	0.0	-3.0	7.7	0.0	0.0				
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	250	50.2	0.0	-3.0	9.7	0.1	0.0				
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	82	0.0	500	50.2	0.0	-3.0	12.0	0.2	0.0				
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	1000	50.2	0.0	-3.0	14.5	0.3	0.0	-			
L04	NoneReeferPassby	17649752.5	4885001.8	2.0	0	30	8.8	250	38.9	0.0	-3.0	0.0	0.0	0.0		0.0		
L04	NoneReeferPassby	17649752.5	4885001.8	2.0	0	40	8.8	500	38.9	0.0	-3.0	0.0	0.0	0.0		0.0		
L04	NoneReeferPassby	17649752.5	4885001.8	2.0	0	48	8.8	1000	38.9	0.0	-3.0	0.0	0.1	0.0				
L04	NoneReeferPassby	17649752.5	4885001.8	2.0	0	48	8.8	2000	38.9	0.0	-3.0	0.0	0.2	0.0				
L04	NoneReeferPassby	17649752.5	4885001.8	2.0	0	52	8.8	4000	38.9	0.0	-3.0	0.0	0.8	0.0				
L04	NoneReeferPassby	17649752.5	4885001.8	2.0	0	45	8.8	8000	38.9	0.0	-3.0	0.0	2.9	0.0		0.0		
L04	NoneReeferPassby	17649745.5	4884999.2	2.0	0	30	8.8	250	36.0	0.0	-3.0	0.0	0.0	0.0		0.0	0.0 0.0	0.0 0.0 0.0



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649745.5	4884999.2	2.0	0	40	8.8	500	36.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649745.5	4884999.2	2.0	0	48	8.8	1000	36.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649745.5	4884999.2	2.0	0	48	8.8	2000	36.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649745.5	4884999.2	2.0	0	52	8.8	4000	36.0	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649745.5	4884999.2	2.0	0	45	8.8	8000	36.0	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	19
L04 L04	NoneReeferPassby NoneReeferPassby	17649740.2 17649740.2	4884997.3 4884997.3	2.0	0	30 40	5.7 5.7	250 500	33.0 33.0	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649740.2	4884997.3	2.0	0	48	5.7	1000	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649740.2	4884997.3	2.0	0	48	5.7	2000	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649740.2	4884997.3	2.0	0	52	5.7	4000	33.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649740.2	4884997.3	2.0	0	45	5.7	8000	33.0	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649736.7	4884996.0	2.0	0	23	5.7	125	30.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649736.7	4884996.0	2.0	0	30	5.7	250	30.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649736.7	4884996.0	2.0	0	40	5.7	500	30.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649736.7	4884996.0	2.0	0	48	5.7	1000	30.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L04	NoneReeferPassby	17649736.7	4884996.0	2.0	0	48	5.7	2000	30.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L04	NoneReeferPassby	17649736.7	4884996.0	2.0	0	52	5.7	4000	30.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	29
L04	NoneReeferPassby	17649736.7	4884996.0	2.0	0	45	5.7	8000	30.6	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649734.0	4884995.0	2.0	0	30	2.7	250	28.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649734.0	4884995.0	2.0	0	40	2.7	500	28.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649734.0	4884995.0	2.0	0	48	2.7	1000	28.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649734.0	4884995.0	2.0	0	48	2.7	2000	28.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649734.0	4884995.0	2.0	0	52	2.7	4000	28.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	28
L04 L04	NoneReeferPassby NoneReeferPassby	17649734.0 17649732.3	4884995.0 4884994.4	2.0	0	45 23	2.7 2.7	8000 125	28.7 27.7	0.0	-3.0 -3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	22
104	NoneReeferPassby	17649732.3	4884994.4	2.0	0	30	2.7	250	27.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649732.3	4884994.4	2.0	0	40	2.7	500	27.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649732.3	4884994.4	2.0	0	48	2.7	1000	27.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L04	NoneReeferPassby	17649732.3	4884994.4	2.0	0	48	2.7	2000	27.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
LO4	NoneReeferPassby	17649732.3	4884994.4	2.0	0	52	2.7	4000	27.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	29
L04	NoneReeferPassby	17649732.3	4884994.4	2.0	0	45	2.7	8000	27.7	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649730.5	4884993.7	2.0	0	23	2.7	125	27.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649730.5	4884993.7	2.0	0	30	2.7	250	27.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649730.5	4884993.7	2.0	0	40	2.7	500	27.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649730.5	4884993.7	2.0	0	48	2.7	1000	27.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L04	NoneReeferPassby	17649730.5	4884993.7	2.0	0	48	2.7	2000	27.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649730.5	4884993.7	2.0	0	52	2.7	4000	27.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	30
L04	NoneReeferPassby	17649730.5	4884993.7	2.0	0	45	2.7	8000	27.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649728.8	4884993.1	2.0	0	23	2.7	125	27.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04 L04	NoneReeferPassby	17649728.8	4884993.1	2.0	0	30	2.7	250 E00	27.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby NoneReeferPassby	17649728.8 17649728.8	4884993.1 4884993.1	2.0	0	40 48	2.7	500 1000	27.2 27.2	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19 26
104	NoneReefer Passby NoneReefer Passby	17649728.8	4884993.1	2.0	0	48	2.7	2000	27.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
LU4	NOTIEREETET PASSIN	17047728.8	4004773. I	2.0	U	40	2.1	2000	21.2	0.0	-3.0	0.0	U. I	0.0	0.0	0.0	0.0	0.0	20



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х																	
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
	·	•	•																
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649728.8	4884993.1	2.0	0	52	2.7	4000	27.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	30
L04	NoneReeferPassby	17649728.8	4884993.1	2.0	0	45	2.7	8000	27.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649712.0	4884989.1	2.0	0	30	8.7	250	37.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649712.0	4884989.1	2.0	0	40	8.7	500	37.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649712.0	4884989.1	2.0	0	48	8.7	1000	37.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649712.0	4884989.1	2.0	0	48	8.7	2000	37.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649712.0	4884989.1	2.0	0	52	8.7	4000	37.0	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	26
L04	NoneReeferPassby	17649712.0	4884989.1	2.0	0	45	8.7	8000	37.0	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649717.2	4884991.0	2.0	0	30	5.7	250	34.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649717.2	4884991.0	2.0	0	40	5.7	500	34.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649717.2	4884991.0	2.0	0	48	5.7	1000	34.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649717.2	4884991.0	2.0	0	48	5.7	2000	34.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649717.2	4884991.0	2.0	0	52	5.7	4000	34.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649717.2	4884991.0	2.0	0	45	5.7	8000	34.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649720.7	4884992.3	2.0	0	30	5.7	250	32.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649720.7	4884992.3	2.0	0	40	5.7	500	32.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649720.7	4884992.3	2.0	0	48	5.7	1000	32.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649720.7	4884992.3	2.0	0	48	5.7	2000	32.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649720.7	4884992.3	2.0	0	52	5.7	4000	32.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649720.7	4884992.3	2.0	0	45	5.7	8000	32.7	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649724.2	4884993.6	2.0	0	23	5.7	125	30.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649724.2	4884993.6	2.0	0	30	5.7	250	30.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649724.2	4884993.6	2.0	0	40	5.7	500	30.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649724.2	4884993.6	2.0	0	48	5.7	1000	30.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
LO4	NoneReeferPassby	17649724.2	4884993.6	2.0	0	48	5.7	2000	30.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
LO4	NoneReeferPassby	17649724.2	4884993.6	2.0	0	52	5.7	4000	30.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	29
L04	NoneReeferPassby	17649724.2	4884993.6	2.0	0	45	5.7	8000	30.7	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649727.7	4884994.9	2.0	0	23	5.7	125	29.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649727.7	4884994.9	2.0	0	30	5.7	250	29.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
L04 L04	NoneReeferPassby	17649727.7	4884994.9	2.0	0	40	5.7 5.7	500	29.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
L04 L04	NoneReeferPassby NoneReeferPassby	17649727.7 17649727.7	4884994.9 4884994.9	2.0	0	48 48	5.7	1000 2000	29.2 29.2	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27 27
104	NoneReeferPassby	17649727.7	4884994.9	2.0	0	52	5.7	4000	29.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	31
L04	-	17649727.7	4884994.9	2.0	0	45	5.7	8000	29.2	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby NoneReeferPassby	17649727.7	4884996.1	2.0	0	23	5.7	125	29.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649731.2	4884996.1	2.0	0	30	5.7	250	29.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649731.2	4884996.1	2.0	0	40	5.7	500	29.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
L04 L04	NoneReeferPassby	17649731.2	4884996.1	2.0	0	48	5.7	1000	29.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649731.2	4884996.1	2.0	0	48	5.7	2000	29.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649731.2	4884996.1	2.0	0	52	5.7	4000	29.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	31
L04	NoneReeferPassby	17649731.2	4884996.1	2.0	0	45	5.7	8000	29.4	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649734.7	4884997.4	2.0	0	23	5.7	125	30.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649734.7	4884997.4	2.0	0	30	5.7	250	30.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
	11011011001011110000	1.017.04.7	100177711		_	- 00			00.7	0.0	0.0	- 0.0	0.0		0.0		0.0	0.0	



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649734.7	4884997.4	2.0	0	40	5.7	500	30.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649734.7	4884997.4	2.0	0	48	5.7	1000	30.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649734.7	4884997.4	2.0	0	48	5.7	2000	30.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L04	NoneReeferPassby	17649734.7	4884997.4	2.0	0	52	5.7	4000	30.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	29
L04	NoneReeferPassby	17649734.7	4884997.4	2.0	0	45	5.7	8000	30.9	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649738.2	4884998.7	2.0	0	30	5.7	250	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649738.2	4884998.7	2.0	0	40	5.7	500	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L04 L04	NoneReeferPassby	17649738.2 17649738.2	4884998.7 4884998.7	2.0	0	48 48	5.7 5.7	1000 2000	32.9 32.9	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby NoneReeferPassby	17649738.2	4884998.7	2.0	0	52	5.7	4000	32.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649738.2	4884998.7	2.0	0	45	5.7	8000	32.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	20
104	NoneReeferPassby	17649741.7	4884999.9	2.0	0	30	5.7	250	34.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
LO4	NoneReeferPassby	17649741.7	4884999.9	2.0	0	40	5.7	500	34.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649741.7	4884999.9	2.0	0	48	5.7	1000	34.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649741.7	4884999.9	2.0	0	48	5.7	2000	34.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649741.7	4884999.9	2.0	0	52	5.7	4000	34.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649741.7	4884999.9	2.0	0	45	5.7	8000	34.8	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649746.9	4885001.8	2.0	0	30	8.7	250	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649746.9	4885001.8	2.0	0	40	8.7	500	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649746.9	4885001.8	2.0	0	48	8.7	1000	37.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649746.9	4885001.8	2.0	0	48	8.7	2000	37.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649746.9	4885001.8	2.0	0	52	8.7	4000	37.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649746.9	4885001.8	2.0	0	45	8.7	8000	37.2	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649757.4	4885005.6	2.0	0	30	11.7	250	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
L04	NoneReeferPassby	17649757.4	4885005.6	2.0	0	40 48	11.7 11.7	500 1000	40.8 40.8	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby NoneReeferPassby	17649757.4 17649757.4	4885005.6 4885005.6	2.0	0	48	11.7	2000	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21 22
L04	NoneReeferPassby	17649757.4	4885005.6	2.0	0	52	11.7	4000	40.8	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649757.4	4885005.6	2.0	0	45	11.7	8000	40.8	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649726.5	4884992.1	2.0	0	23	4.8	125	28.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649726.5	4884992.1	2.0	0	30	4.8	250	28.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649726.5	4884992.1	2.0	0	40	4.8	500	28.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649726.5	4884992.1	2.0	0	48	4.8	1000	28.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649726.5	4884992.1	2.0	0	48	4.8	2000	28.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L04	NoneReeferPassby	17649726.5	4884992.1	2.0	0	52	4.8	4000	28.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	31
L04	NoneReeferPassby	17649726.5	4884992.1	2.0	0	45	4.8	8000	28.2	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649723.7	4884991.0	2.0	0	23	4.8	125	30.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649723.7	4884991.0	2.0	0	30	4.8	250	30.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649723.7	4884991.0	2.0	0	40	4.8	500	30.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649723.7	4884991.0	2.0	0	48	4.8	1000	30.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649723.7	4884991.0	2.0	0	48	4.8	2000	30.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649723.7	4884991.0	2.0	0	52	4.8	4000	30.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	29
L04	NoneReeferPassby	17649723.7	4884991.0	2.0	0	45	4.8	8000	30.2	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	22



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х																	
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
					-														
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649719.5	4884989.2	2.0	0	23	7.8	125	33.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
LO4	NoneReeferPassby	17649719.5	4884989.2	2.0	0	30	7.8	250	33.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649719.5	4884989.2	2.0	0	40	7.8	500	33.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
LO4	NoneReeferPassby	17649719.5	4884989.2	2.0	0	48	7.8	1000	33.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649719.5	4884989.2	2.0	0	48	7.8	2000	33.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L04	NoneReeferPassby	17649719.5	4884989.2	2.0	0	52	7.8	4000	33.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	29
LO4	NoneReeferPassby	17649719.5	4884989.2	2.0	0	45	7.8	8000	33.1	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	22
LO4	NoneReeferPassby	17649798.4	4885017.9	2.0	0	40	14.8	500	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
LO4	NoneReeferPassby	17649798.4	4885017.9	2.0	0	48	14.8	1000	48.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	17
LO4	NoneReeferPassby	17649798.4	4885017.9	2.0	0	48	14.8	2000	48.3	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	17
LO4	NoneReeferPassby	17649798.4	4885017.9	2.0	0	52	14.8	4000	48.3	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649798.4	4885017.9	2.0	0	45	14.8	8000	48.3	0.0	-3.0	0.0	8.5	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649777.2	4885010.5	2.0	0	40	11.7	500	45.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649777.2	4885010.5	2.0	0	48	11.7	1000	45.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649777.2	4885010.5	2.0	0	48	11.7	2000	45.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649777.2	4885010.5	2.0	0	52	11.7	4000	45.1	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649777.2	4885010.5	2.0	0	45	11.7	8000	45.1	0.0	-3.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649763.1	4885005.6	2.0	0	30	11.7	250	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649763.1	4885005.6	2.0	0	40	11.7	500	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649763.1	4885005.6	2.0	0	48	11.7	1000	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649763.1	4885005.6	2.0	0	48	11.7	2000	42.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649763.1	4885005.6	2.0	0	52	11.7	4000	42.1	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649763.1	4885005.6	2.0	0	45	11.7	8000	42.1	0.0	-3.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649698.3	4884973.0	2.0	0	48	4.1	1000	42.4	0.0	-3.0	7.4	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649698.3	4884973.0	2.0	0	48	4.1	2000	42.4	0.0	-3.0	9.0	0.4	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649698.3	4884973.0	2.0	0	52	4.1	4000	42.4	0.0	-3.0	11.0	1.2	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649704.5	4884975.5	2.0	0	40	10.3	500	40.7	0.0	-3.0	6.8	0.1	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649704.5	4884975.5	2.0	0	48	10.3	1000	40.7	0.0	-3.0	8.1	0.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649704.5	4884975.5	2.0	0	48	10.3	2000	40.7	0.0	-3.0	10.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649704.5	4884975.5	2.0	0	52	10.3	4000	40.7	0.0	-3.0	12.3	1.0	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649712.5	4884978.6	2.0	0	40	8.2	500	37.9	0.0	-3.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649712.5	4884978.6	2.0	0	48	8.2	1000	37.9	0.0	-3.0	10.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649712.5	4884978.6	2.0	0	48	8.2	2000	37.9	0.0	-3.0	12.2	0.2	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649712.5	4884978.6	2.0	0	52	8.2	4000	37.9	0.0	-3.0	14.8	0.7	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	30	9.6	250	36.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	40	9.6	500	36.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	1000	36.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	2000	36.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	52	9.6	4000	36.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	27
LO4	NoneReeferPassby	17649712.8	4884985.6	2.0	0	45	9.6	8000	36.8	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649712.5	4884978.6	2.0	0	40	8.2	500	37.9	0.0	-3.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649712.5	4884978.6	2.0	0	48	8.2	1000	37.9	0.0	-3.0	10.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649712.5	4884978.6	2.0	0	48	8.2	2000	37.9	0.0	-3.0	12.2	0.2	0.0	0.0	0.0	0.0	0.0	9



Time Period	Total (dBA)
Day	50

Section Sect	Receiver Name	Receiver ID	Х	Υ	Z															
104 None-Receiver Principle 176-8771-5 4884778. 2.0 0 0 2.0 2.0 2.0 3.0 1.47 0.7 0.0	RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
104 None-Receiver Principle 176-8771-5 4884778. 2.0 0 0 2.0 2.0 2.0 3.0 1.47 0.7 0.0																				
194			^	Y	Z															
104 NoneReceiver 17647780 4894768 20 0 48 45 1000 39 0 0 3.0 8.8 01 0.0 0.		,													_					9
104		,																		1
104 November-Order Probay 174-9770.0 4894778.8 2.0 0 52 4.5 4000 39.6 0.0 3.0 13.2 0.9 0.0																				
104 NoneRecifferinary 17469771.5 885910.7 2.0 0 30 118 259 44.2 0.0 3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 11		,																		
104 NoneRenferbracky 174697715 48591017 20 0 40 118 500 442 0.0 -3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 11		,			_	_														5
104 NoneBenferPassky 174-97715 4855010 / 20 0 48 118 2000 42 0 0 3.0 0 0 0 0 0 0 0 0 0		,																		11
Description Telegraph Te		,																		
104 NoneRewist Parksty 1764971.5 4885010.7 20 0 0 55 11.8 4000 442 20 0 3.0 0.0 1.5 0.0 0.0 0 0 0 0 0 0 0 21															_		_			
LOA NoneRecterPeaksby 17649771.5 4888010.7 2.0 0 45 118 8000 44.2 0.0 3.0 0.0 5.3 0.0 0.0 0.0 0.0 0.0 11																				
LOA None-Recefer Passky 17449786.8 4885015.7 2.0 0 44 11.8 500 44.6 0.0 3.0 0.0		,																		
ID4	L04	,													_					
L04	L04	NoneReeferPassby	17649785.8	4885015.7	2.0	0	48	11.8	1000	46.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
104 NoneReelerPassby 17649705.5 4884985.6 2.0 0 30 78 250 39.2 0.0 3.0 0.0 7.1 0.0	L04	NoneReeferPassby	17649785.8	4885015.7	2.0	0	48	11.8	2000	46.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	16
NoneRecleferPassby	L04	NoneReeferPassby	17649785.8	4885015.7	2.0	0	52	11.8	4000	46.6	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	18
104 NoneReceferPassby 17649706.5 4884995.6 2.0 0 48 7.8 5.00 39.2 0.0 3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.9		NoneReeferPassby																		
L04 NoneReeferPassby 17649706.5 4884995.6 2.0 0 48 7.8 1000 39.2 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 19		,	17649706.5	4884985.6		-		7.8												
L04 NoneReceferPassby 17649706.5 4884985.6 2.0 0 48 7.8 2000 39.2 0.0 -3.0 0.0 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 19																				
L04 NoneRecferPassby 17649706.5 4884985.6 2.0 0 52 7.8 4000 39.2 0.0 3.0 0.0		,																		
L04 NoneReeferPassby 17649705.5 4884985.6 2.0 0 4.5 7.8 8000 39.2 0.0 3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4		,																		
L04 NoneReeferPassby 17649707.1 4884981.5 2.0 0 30 6.9 250 39.3 0.0 -3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1																				
L04 NoneRecferPassby 17649707.1 4884981.5 2.0 0 40 6.9 500 39.3 0.0 -3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 11							_													
L04 NoneReeferPassby 17649707.1 4884981.5 2.0 0 48 6.9 1000 39.3 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 18		,													_					
L04 NoneReeferPassby 1764970.1 4884981.5 2.0 0 48 6.9 2000 39.3 0.0 -3.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 18 L04 NoneReeferPassby 1764970.1 4884981.5 2.0 0 52 6.9 4000 39.3 0.0 -3.0 0.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0 21 L04 NoneReeferPassby 17649703.7 4884981.5 2.0 0 45 6.9 8000 39.3 0.0 -3.0 0.0 3.0 0.0 0.0 0.0 0.0 0.0 0.0 13 L04 NoneReeferPassby 17649703.7 4884980.6 2.0 0 30 7.6 250 40.4 0.0 -3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0						_														
L04 NoneReeferPassby 17649707.1 4884981.5 2.0 0 52 6.9 4000 39.3 0.0 -3.0 0.0 0.8 0.0 0.		,																		
L04 NoneReeferPassby 17649703.7 4884980.6 2.0 0 30 7.6 250 40.4 0.0 -3.0 0.0	L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	52	6.9	4000	39.3	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	21
L04 NoneReeferPassby 17649703.7 4884980.6 2.0 0 40 7.6 500 40.4 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10	L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	45	6.9	8000	39.3	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	13
L04 NoneReeferPassby 17649703.7 4884980.6 2.0 0 48 7.6 1000 40.4 0.0 -3.0 0.0 0.1 0.0 0.	L04	NoneReeferPassby	17649703.7	4884980.6	2.0	0	30	7.6	250	40.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
LO4 NoneReeferPassby 17649703.7 4884980.6 2.0 0 48 7.6 2000 40.4 0.0 -3.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 18 LO4 NoneReeferPassby 17649703.7 4884980.6 2.0 0 52 7.6 4000 40.4 0.0 -3.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 21 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 40 0.1 500 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 12 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 1000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 2000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 2000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 11 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 2000 40.1 0.0 -3.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 11 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 52 0.1 4000 40.1 0.0 -3.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 14 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 45 0.1 8000 40.1 0.0 -3.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0		NoneReeferPassby		4884980.6																
LO4 NoneReeferPassby 17649703.7 4884980.6 2.0 0 52 7.6 4000 40.4 0.0 -3.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 21 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 40 0.1 500 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 12 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 1000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 3 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 1000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 2000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 11 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 2000 40.1 0.0 -3.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 11 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 52 0.1 4000 40.1 0.0 -3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 14 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 45 0.1 8000 40.1 0.0 -3.0 0.0 0.0 3.3 0.0 0.0 0.0 0.0 0.0 0.0		NoneReeferPassby		4884980.6	2.0	0		7.6	1000											
LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 1000 40.1 0.0 -3.0 0.0 3.4 0.0 0.0 0.0 0.0 0.0 0.0 12 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 1000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 3 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 1000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 2000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 11 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 52 0.1 4000 40.1 0.0 -3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 11 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 52 0.1 4000 40.1 0.0 -3.0 0.0 0.9 0.0 0.0 0.0 0.0 0.0 14 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 45 0.1 8000 40.1 0.0 -3.0 0.0 3.3 0.0 0.0 0.0 0.0 0.0 0.0 55 LO4 NoneReeferPassby 17649703.5 4884977.7 2.0 0 40 5.4 500 40.7 0.0 -3.0 4.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649703.5 4884977.7 2.0 0 48 5.4 1000 40.7 0.0 -3.0 5.1 0.1 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649703.5 4884977.7 2.0 0 48 5.4 1000 40.7 0.0 -3.0 5.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649703.5 4884977.7 2.0 0 48 5.4 2000 40.7 0.0 -3.0 5.4 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10		,																		
LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 40 0.1 500 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 3 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 1000 40.1 0.0 -3.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 2000 40.1 0.0 -3.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 11 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 52 0.1 4000 40.1 0.0 -3.0 0.0 0.9 0.0 0.0 0.0 0.0 0.0 11 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 52 0.1 4000 40.1 0.0 -3.0 0.0 0.9 0.0 0.0 0.0 0.0 0.0 0.0 14 LO4 NoneReeferPassby 17649705.0 4884979.4 2.0 0 45 0.1 8000 40.1 0.0 -3.0 0.0 3.3 0.0 0.0 0.0 0.0 0.0 0.0 5 LO4 NoneReeferPassby 17649703.5 488497.7 2.0 0 48 5.4 500 40.7 0.0 -3.0 4.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649703.5 488497.7 2.0 0 48 5.4 1000 40.7 0.0 -3.0 5.1 0.1 0.0 0.0 0.0 0.0 0.0 10 LO4 NoneReeferPassby 17649703.5 488497.7 2.0 0 48 5.4 2000 40.7 0.0 -3.0 5.4 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10		,				-														
L04 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 1000 40.1 0.0 -3.0 0.0 0.1 0.0 0.							_	_							_		_			
L04 NoneReeferPassby 17649705.0 4884979.4 2.0 0 48 0.1 2000 40.1 0.0 -3.0 0.0																				
L04 NoneReeferPassby 17649705.0 4884979.4 2.0 0 52 0.1 4000 40.1 0.0 -3.0 0.0 0.9 0.0																				
L04 NoneReeferPassby 17649705.0 4884979.4 2.0 0 45 0.1 8000 40.1 0.0 -3.0 0.0 3.3 0.0 0.		j														_		_		
L04 NoneReeferPassby 17649703.5 4884977.7 2.0 0 40 5.4 500 40.7 0.0 -3.0 4.9 0.1 0.0 <t< td=""><td> '</td><td>,</td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	 '	,				_														
L04 NoneReeferPassby 17649703.5 4884977.7 2.0 0 48 5.4 1000 40.7 0.0 -3.0 5.1 0.1 0.0 0.0 0.0 0.0 0.0 10 L04 NoneReeferPassby 17649703.5 4884977.7 2.0 0 48 5.4 2000 40.7 0.0 -3.0 5.4 0.3 0.0 0.0 0.0 0.0 0.0 10		,													_					
	LO4	,																		10
LO4 NoneReeferPassby 17649703.5 4884977.7 2.0 0 52 5.4 4000 40.7 0.0 -3.0 5.9 1.0 0.0 0.0 0.0 0.0 12	LO4	NoneReeferPassby	17649703.5	4884977.7	2.0	0	48	5.4	2000	40.7	0.0	-3.0	5.4	0.3	0.0	0.0	0.0	0.0	0.0	10
	LO4	NoneReeferPassby	17649703.5	4884977.7	2.0	0	52	5.4	4000	40.7	0.0	-3.0	5.9	1.0	0.0	0.0	0.0	0.0	0.0	12



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	X	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
					_														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649703.5	4884977.7	2.0	0	45	5.4	8000	40.7	0.0	-3.0	6.8	3.6	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	40	14.0	500	49.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	48	14.0	1000	49.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	48	14.0	2000	49.1	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	52	14.0	4000	49.1	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	45	14.0	8000	49.1	0.0	-3.0	0.0	9.4	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	40	7.0	500	42.1	0.0	-3.0	6.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	48	7.0	1000	42.1	0.0	-3.0	7.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L04 L04	NoneReeferPassby	17649699.2 17649699.2	4884973.9 4884973.9	2.0	0	48 52	7.0 7.0	2000 4000	42.1 42.1	0.0	-3.0 -3.0	8.4 10.3	1.2	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby NoneReeferPassby	17649705.7	4884976.3	2.0	0	48	3.0	1000	40.3	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649705.7	4884976.3	2.0	0	48	3.0	2000	40.3	0.0	-3.0	9.7	0.1	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649705.7	4884976.3	2.0	0	52	3.0	4000	40.3	0.0	-3.0	11.9	1.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	40	12.8	500	50.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	48	12.8	1000	50.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	48	12.8	2000	50.8	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	52	12.8	4000	50.8	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649847.2	4885031.3	2.0	0	48	9.3	1000	52.8	0.0	-3.0	5.1	0.5	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649836.9	4885029.4	2.0	0	40	10.9	500	52.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649836.9	4885029.4	2.0	0	48	10.9	1000	52.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649836.9	4885029.4	2.0	0	48	10.9	2000	52.1	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649836.9	4885029.4	2.0	0	52	10.9	4000	52.1	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649703.9	4884976.5	2.0	0	48	2.1	1000	40.7	0.0	-3.0	6.5	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649703.9	4884976.5	2.0	0	48	2.1	2000	40.7	0.0	-3.0	7.7	0.3	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649703.9	4884976.5	2.0	0	52	2.1	4000	40.7	0.0	-3.0	9.5	1.0	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	40	13.9	500	53.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	3
L04 L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9 13.9	1000 2000	53.5 53.5	0.0	-3.0 -3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	10
L04 L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48 52	13.9	4000	53.5				1.3	0.0			0.0	0.0	
L04 L04	NoneReeferPassby NoneReeferPassby	17649856.7 17649701.9	4885036.5 4884975.8	2.0	0	48	2.1	1000	41.3	0.0	-3.0 -3.0	6.2	0.1	0.0	0.0	0.0	0.0	0.0	10 5
L04	NoneReeferPassby	17649701.9	4884975.8	2.0	0	48	2.1	2000	41.3	0.0	-3.0	7.3	0.1	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649701.9	4884975.8	2.0	0	52	2.1	4000	41.3	0.0	-3.0	8.9	1.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649867.5	4885038.5	2.0	0	48	13.0	1000	54.2	0.0	-3.0	4.4	0.5	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649867.5	4885038.5	2.0	0	48	13.0	2000	54.2	0.0	-3.0	5.5	1.4	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649867.5	4885038.5	2.0	0	52	13.0	4000	54.2	0.0	-3.0	7.1	4.7	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	40	10.4	500	50.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	48	10.4	1000	50.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	48	10.4	2000	50.9	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	52	10.4	4000	50.9	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649703.1	4884977.3	2.0	0	48	0.5	1000	40.8	0.0	-3.0	5.2	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649703.1	4884977.3	2.0	0	48	0.5	2000	40.8	0.0	-3.0	5.6	0.3	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649703.1	4884977.3	2.0	0	52	0.5	4000	40.8	0.0	-3.0	6.4	1.0	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	40	13.3	500	54.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	1



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х																	
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
		•	•		_														
Source ID	Source Name	Χ	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	1000	54.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	2000	54.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	52	13.3	4000	54.9	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649881.4	4885043.5	2.0	0	48	9.8	1000	55.1	0.0	-3.0	4.1	0.6	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	40	9.4	500	51.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	1000	51.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	2000	51.7	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	52	9.4	4000	51.7	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	40	9.9	500	52.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	1000	52.4	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	2000	52.4	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	52	9.9	4000	52.4	0.0	-3.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649897.8	4885050.4	2.0	0	48	9.8	1000	56.0	0.0	-3.0	3.1	0.6	0.0	0.0	0.0	0.0	0.0	1
L03 L03	ReeferTruckPassby	17649752.5	4885001.8 4885001.8	2.0	0	28 40	8.8	125 250	38.9 38.9	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
L03	ReeferTruckPassby ReeferTruckPassby	17649752.5 17649752.5	4885001.8	2.0	0	48	8.8	500	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13 21
L03	ReeferTruckPassby	17649752.5	4885001.8	2.0	0	53	8.8	1000	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649752.5	4885001.8	2.0	0	52	8.8	2000	38.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649752.5	4885001.8	2.0	0	47	8.8	4000	38.9	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649752.5	4885001.8	2.0	0	35	8.8	8000	38.9	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649745.5	4884999.2	2.0	0	28	8.8	125	36.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
LO3	ReeferTruckPassby	17649745.5	4884999.2	2.0	0	40	8.8	250	36.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649745.5	4884999.2	2.0	0	48	8.8	500	36.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649745.5	4884999.2	2.0	0	53	8.8	1000	36.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L03	ReeferTruckPassby	17649745.5	4884999.2	2.0	0	52	8.8	2000	36.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649745.5	4884999.2	2.0	0	47	8.8	4000	36.0	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649745.5	4884999.2	2.0	0	35	8.8	8000	36.0	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649740.2	4884997.3	2.0	0	28	5.7	125	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649740.2	4884997.3	2.0	0	40	5.7	250	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649740.2	4884997.3	2.0	0	48	5.7	500	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649740.2	4884997.3	2.0	0	53	5.7	1000	33.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649740.2	4884997.3	2.0	0	52	5.7	2000	33.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649740.2	4884997.3	2.0	0	47	5.7	4000	33.0	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649740.2	4884997.3	2.0	0	35	5.7	8000	33.0	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649736.7	4884996.0	2.0	0	28	5.7	125	30.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649736.7	4884996.0	2.0	0	40	5.7	250	30.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649736.7 17649736.7	4884996.0 4884996.0	2.0	0	48 53	5.7 5.7	500 1000	30.6 30.6	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby ReeferTruckPassby	17649736.7	4884996.0 4884996.0	2.0	0	53	5.7	2000	30.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
L03	ReeferTruckPassby	17649736.7	4884996.0	2.0	0	47	5.7	4000	30.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649736.7	4884996.0	2.0	0	35	5.7	8000	30.6	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	12
L03	Reefer TruckPassby	17649734.0	4884995.0	2.0	0	28	2.7	125	28.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649734.0	4884995.0	2.0	0	40	2.7	250	28.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
200	nooror made about	17017704.0	1001770.0	2.0	, ,		2.7	200	20.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	, 0.0	



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
					-														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649734.0	4884995.0	2.0	0	48	2.7	500	28.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649734.0	4884995.0	2.0	0	53	2.7	1000	28.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
L03	ReeferTruckPassby	17649734.0	4884995.0	2.0	0	52	2.7	2000	28.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L03	ReeferTruckPassby	17649734.0	4884995.0	2.0	0	47	2.7	4000	28.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649734.0	4884995.0	2.0	0	35	2.7	8000	28.7	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649732.3	4884994.4	2.0	0	28	2.7	125	27.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649732.3	4884994.4	2.0	0	40	2.7	250	27.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
LO3	ReeferTruckPassby	17649732.3	4884994.4	2.0	0	48	2.7	500	27.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
LO3	ReeferTruckPassby	17649732.3	4884994.4	2.0	0	53	2.7	1000	27.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
L03	ReeferTruckPassby	17649732.3	4884994.4	2.0	0	52	2.7	2000	27.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	30
LO3	ReeferTruckPassby	17649732.3	4884994.4	2.0	0	47	2.7	4000	27.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
LO3	ReeferTruckPassby	17649732.3	4884994.4	2.0	0	35	2.7	8000	27.7	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649730.5	4884993.7	2.0	0	28	2.7	125	27.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
LO3	ReeferTruckPassby	17649730.5	4884993.7	2.0	0	40	2.7	250	27.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
LO3	ReeferTruckPassby	17649730.5	4884993.7	2.0	0	48	2.7	500	27.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
LO3	ReeferTruckPassby	17649730.5	4884993.7	2.0	0	53	2.7	1000	27.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
LO3	ReeferTruckPassby	17649730.5	4884993.7	2.0	0	52	2.7	2000	27.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	31
LO3	ReeferTruckPassby	17649730.5	4884993.7	2.0	0	47	2.7	4000	27.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649730.5	4884993.7	2.0	0	35	2.7	8000	27.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649728.8	4884993.1	2.0	0	28	2.7	125	27.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
LO3	ReeferTruckPassby	17649728.8	4884993.1	2.0	0	40	2.7	250	27.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
LO3	ReeferTruckPassby	17649728.8	4884993.1	2.0	0	48	2.7	500	27.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649728.8	4884993.1	2.0	0	53	2.7	1000	27.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
LO3	ReeferTruckPassby	17649728.8	4884993.1	2.0	0	52	2.7	2000	27.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	31
L03	ReeferTruckPassby	17649728.8	4884993.1	2.0	0	47	2.7	4000	27.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
LO3	ReeferTruckPassby	17649728.8	4884993.1	2.0	0	35	2.7	8000	27.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649712.0	4884989.1	2.0	0	28	8.7	125	37.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
LO3	ReeferTruckPassby	17649712.0	4884989.1	2.0	0	40	8.7	250	37.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649712.0	4884989.1	2.0	0	48	8.7	500	37.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
LO3	ReeferTruckPassby	17649712.0	4884989.1	2.0	0	53	8.7	1000	37.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649712.0	4884989.1	2.0	0	52	8.7	2000	37.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649712.0	4884989.1	2.0	0	47	8.7	4000	37.0	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649712.0	4884989.1	2.0	0	35	8.7	8000	37.0	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	7
LO3	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	28	5.7	125	34.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	40	5.7	250	34.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
LO3	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	48	5.7	500	34.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	53	5.7	1000	34.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	52	5.7	2000	34.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	47	5.7	4000	34.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649717.2	4884991.0	2.0	0	35	5.7	8000	34.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649720.7	4884992.3	2.0	0	28	5.7	125	32.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649720.7	4884992.3	2.0	0	40	5.7	250	32.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649720.7	4884992.3	2.0	0	48	5.7	500	32.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649720.7	4884992.3	2.0	0	53	5.7	1000	32.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
L03	ReeferTruckPassby	17649720.7	4884992.3	2.0	0	52	5.7	2000	32.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649720.7	4884992.3	2.0	0	47	5.7	4000	32.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649720.7	4884992.3	2.0	0	35	5.7	8000	32.7	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649724.2	4884993.6	2.0	0	28	5.7	125	30.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L03 L03	ReeferTruckPassby ReeferTruckPassby	17649724.2 17649724.2	4884993.6 4884993.6	2.0	0	40 48	5.7 5.7	250 500	30.7 30.7	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18 26
L03	ReeferTruckPassby	17649724.2	4884993.6	2.0	0	53	5.7	1000	30.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
L03	ReeferTruckPassby	17649724.2	4884993.6	2.0	0	52	5.7	2000	30.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
L03	ReeferTruckPassby	17649724.2	4884993.6	2.0	0	47	5.7	4000	30.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649724.2	4884993.6	2.0	0	35	5.7	8000	30.7	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	12
LO3	ReeferTruckPassby	17649727.7	4884994.9	2.0	0	28	5.7	125	29.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649727.7	4884994.9	2.0	0	40	5.7	250	29.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649727.7	4884994.9	2.0	0	48	5.7	500	29.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649727.7	4884994.9	2.0	0	53	5.7	1000	29.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32
L03	ReeferTruckPassby	17649727.7	4884994.9	2.0	0	52	5.7	2000	29.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	32
L03	ReeferTruckPassby	17649727.7	4884994.9	2.0	0	47	5.7	4000	29.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649727.7	4884994.9	2.0	0	35	5.7	8000	29.2	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649731.2	4884996.1	2.0	0	28	5.7	125	29.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649731.2	4884996.1	2.0	0	40	5.7	250	29.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649731.2	4884996.1	2.0	0	48	5.7	500	29.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
L03 L03	ReeferTruckPassby ReeferTruckPassby	17649731.2 17649731.2	4884996.1 4884996.1	2.0	0	53 52	5.7 5.7	1000 2000	29.4 29.4	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32 32
103	ReeferTruckPassby	17649731.2	4884996.1	2.0	0	47	5.7	4000	29.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649731.2	4884996.1	2.0	0	35	5.7	8000	29.4	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649734.7	4884997.4	2.0	0	28	5.7	125	30.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649734.7	4884997.4	2.0	0	40	5.7	250	30.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649734.7	4884997.4	2.0	0	48	5.7	500	30.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649734.7	4884997.4	2.0	0	53	5.7	1000	30.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
L03	ReeferTruckPassby	17649734.7	4884997.4	2.0	0	52	5.7	2000	30.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	30
L03	ReeferTruckPassby	17649734.7	4884997.4	2.0	0	47	5.7	4000	30.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649734.7	4884997.4	2.0	0	35	5.7	8000	30.9	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649738.2	4884998.7	2.0	0	28	5.7	125	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L03 L03	ReeferTruckPassby	17649738.2 17649738.2	4884998.7 4884998.7	2.0	0	40 48	5.7 5.7	250 500	32.9 32.9	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16 24
L03	ReeferTruckPassby ReeferTruckPassby	17649738.2	4884998.7	2.0	0	53	5.7	1000	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
L03	ReeferTruckPassby	17649738.2	4884998.7	2.0	0	52	5.7	2000	32.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649738.2	4884998.7	2.0	0	47	5.7	4000	32.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649738.2	4884998.7	2.0	0	35	5.7	8000	32.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649741.7	4884999.9	2.0	0	28	5.7	125	34.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649741.7	4884999.9	2.0	0	40	5.7	250	34.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649741.7	4884999.9	2.0	0	48	5.7	500	34.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649741.7	4884999.9	2.0	0	53	5.7	1000	34.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
					_'														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649741.7	4884999.9	2.0	0	52	5.7	2000	34.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649741.7	4884999.9	2.0	0	47	5.7	4000	34.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649741.7	4884999.9	2.0	0	35	5.7	8000	34.8	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649746.9	4885001.8	2.0	0	28	8.7	125	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649746.9	4885001.8	2.0	0	40	8.7	250	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649746.9	4885001.8	2.0	0	48	8.7	500	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649746.9	4885001.8	2.0	0	53	8.7	1000	37.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649746.9	4885001.8	2.0	0	52	8.7	2000	37.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649746.9	4885001.8	2.0	0	47	8.7	4000	37.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649746.9	4885001.8	2.0	0	35	8.7	8000	37.2	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649757.4	4885005.6	2.0	0	28	11.7	125	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649757.4	4885005.6	2.0	0	40	11.7	250	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649757.4	4885005.6	2.0	0	48	11.7	500	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649757.4	4885005.6	2.0	0	53	11.7	1000	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649757.4	4885005.6	2.0	0	52	11.7	2000	40.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649757.4	4885005.6	2.0	0	47	11.7	4000	40.8	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649757.4	4885005.6	2.0	0	35	11.7	8000	40.8	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649726.5	4884992.1	2.0	0	28	4.8	125	28.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649726.5	4884992.1	2.0	0	40	4.8	250	28.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649726.5	4884992.1	2.0	0	48	4.8	500	28.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649726.5	4884992.1	2.0	0	53	4.8	1000	28.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32
L03	ReeferTruckPassby	17649726.5	4884992.1	2.0	0	52	4.8	2000	28.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	32
L03	ReeferTruckPassby	17649726.5	4884992.1	2.0	0	47	4.8	4000	28.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649726.5	4884992.1	2.0	0	35	4.8	8000	28.2	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649723.7	4884991.0	2.0	0	28	4.8	125	30.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649723.7	4884991.0	2.0	0	40	4.8	250	30.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649723.7	4884991.0	2.0	0	48	4.8	500	30.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649723.7	4884991.0	2.0	0	53	4.8	1000	30.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
L03	ReeferTruckPassby	17649723.7	4884991.0	2.0	0	52	4.8	2000	30.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	30
L03	ReeferTruckPassby	17649723.7	4884991.0	2.0	0	47	4.8	4000	30.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649723.7	4884991.0	2.0	0	35	4.8	8000	30.2	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649719.5	4884989.2	2.0	0	28	7.8	125	33.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649719.5	4884989.2	2.0	0	40	7.8	250	33.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649719.5	4884989.2	2.0	0	48	7.8	500	33.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649719.5	4884989.2	2.0	0	53	7.8	1000	33.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
L03	ReeferTruckPassby	17649719.5	4884989.2	2.0	0	52	7.8	2000	33.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	30
L03	ReeferTruckPassby	17649719.5	4884989.2	2.0	0	47	7.8	4000	33.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649719.5	4884989.2	2.0	0	35	7.8	8000	33.1	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	40	14.8	250	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	48	14.8	500	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	53	14.8	1000	48.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	52	14.8	2000	48.3	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	47	14.8	4000	48.3	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	14



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
		•																	
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649777.2	4885010.5	2.0	0	40	11.7	250	45.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649777.2	4885010.5	2.0	0	48	11.7	500	45.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649777.2	4885010.5	2.0	0	53	11.7	1000	45.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649777.2	4885010.5	2.0	0	52	11.7	2000	45.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649777.2	4885010.5	2.0	0	47	11.7	4000	45.1	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649763.1	4885005.6	2.0	0	28	11.7	125	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649763.1	4885005.6	2.0	0	40	11.7	250	42.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649763.1	4885005.6	2.0	0	48	11.7	500	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649763.1	4885005.6	2.0	0	53	11.7	1000	42.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03 L03	ReeferTruckPassby	17649763.1 17649763.1	4885005.6 4885005.6	2.0	0	52 47	11.7 11.7	2000 4000	42.1 42.1	0.0	-3.0 -3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	25 18
103	ReeferTruckPassby ReeferTruckPassby	17649763.1	4885005.6	2.0	0	35	11.7	8000	42.1	0.0	-3.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649763.1	4884973.0	2.0	0	48	4.4	500	42.1	0.0	-3.0	6.2	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	Reefer TruckPassby	17649698.3	4884973.0	2.0	0	53	4.4	1000	42.4	0.0	-3.0	7.3	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649698.3	4884973.0	2.0	0	52	4.4	2000	42.4	0.0	-3.0	8.9	0.4	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649704.5	4884975.5	2.0	0	40	10.3	250	40.7	0.0	-3.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649704.5	4884975.5	2.0	0	48	10.3	500	40.7	0.0	-3.0	6.8	0.1	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649704.5	4884975.5	2.0	0	53	10.3	1000	40.7	0.0	-3.0	8.1	0.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649704.5	4884975.5	2.0	0	52	10.3	2000	40.7	0.0	-3.0	10.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649704.5	4884975.5	2.0	0	47	10.3	4000	40.7	0.0	-3.0	12.3	1.0	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	40	8.2	250	37.9	0.0	-3.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	48	8.2	500	37.9	0.0	-3.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	53	8.2	1000	37.9	0.0	-3.0	10.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	52	8.2	2000	37.9	0.0	-3.0	12.2	0.2	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	47	8.2	4000	37.9	0.0	-3.0	14.8	0.7	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	28	9.6	125	36.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	40	9.6	250	36.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	48	9.6	500	36.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	53	9.6	1000	36.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29
L03 L03	ReeferTruckPassby ReeferTruckPassby	17649712.8 17649712.8	4884985.6 4884985.6	2.0	0	52 47	9.6 9.6	2000 4000	36.8 36.8	0.0	-3.0 -3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	28
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	35	9.6	8000	36.8	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	40	8.2	250	37.9	0.0	-3.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	7
103	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	48	8.2	500	37.9	0.0	-3.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	53	8.2	1000	37.9	0.0	-3.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	52	8.2	2000	37.9	0.0	-3.0	12.2	0.2	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649712.5	4884978.6	2.0	0	47	8.2	4000	37.9	0.0	-3.0	14.7	0.7	0.0	0.0	0.0	0.0	0.0	5
LO3	ReeferTruckPassby	17649708.0	4884976.8	2.0	0	40	4.5	250	39.6	0.0	-3.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649708.0	4884976.8	2.0	0	48	4.5	500	39.6	0.0	-3.0	7.2	0.1	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649708.0	4884976.8	2.0	0	53	4.5	1000	39.6	0.0	-3.0	8.8	0.1	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649708.0	4884976.8	2.0	0	52	4.5	2000	39.6	0.0	-3.0	10.8	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649708.0	4884976.8	2.0	0	47	4.5	4000	39.6	0.0	-3.0	13.2	0.9	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649771.5	4885010.7	2.0	0	40	11.8	250	44.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649771.5	4885010.7	2.0	0	48	11.8	500	44.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649771.5	4885010.7	2.0	0	53	11.8	1000	44.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649771.5	4885010.7	2.0	0	52	11.8	2000	44.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649771.5	4885010.7	2.0	0	47	11.8	4000	44.2	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649771.5	4885010.7	2.0	0	35	11.8	8000	44.2	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	40	11.8	250	46.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	48	11.8	500	46.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	53	11.8	1000	46.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	52	11.8	2000	46.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	47	11.8	4000	46.6	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	40	7.8	250	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	48	7.8	500	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	1000	39.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	52	7.8	2000	39.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	47	7.8	4000	39.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	35	7.8	8000	39.2	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	40	6.9	250	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	48	6.9	500	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	53	6.9	1000	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	52	6.9	2000	39.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	47	6.9	4000	39.3	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	35	6.9	8000	39.3	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	40	7.6	250	40.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	48	7.6	500	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	53	7.6	1000	40.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	52	7.6	2000	40.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	47	7.6	4000	40.4	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	35	7.6	8000	40.4	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649705.0	4884979.4	2.0	0	40	0.1	250	40.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649705.0	4884979.4	2.0	0	48	0.1	500	40.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649705.0	4884979.4	2.0	0	53	0.1	1000	40.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649705.0	4884979.4	2.0	0	52	0.1	2000	40.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649705.0	4884979.4	2.0	0	47	0.1	4000	40.1	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649703.5	4884977.7	2.0	0	40	5.4	250	40.7	0.0	-3.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649703.5	4884977.7	2.0	0	48	5.4	500	40.7	0.0	-3.0	4.9	0.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649703.5	4884977.7	2.0	0	53	5.4	1000	40.7	0.0	-3.0	5.1	0.1	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649703.5	4884977.7	2.0	0	52	5.4	2000	40.7	0.0	-3.0	5.4	0.3	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649703.5	4884977.7	2.0	0	47	5.4	4000	40.7	0.0	-3.0	5.9	1.0	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	40	14.0	250	49.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	48	14.0	500	49.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	53	14.0	1000	49.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	52	14.0	2000	49.1	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	19
LO3	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	47	14.0	4000	49.1	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	12



4 Campbell Drive, Uxbridge - Subject Site to

Environment (Internal Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Y	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
	•	•																	
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	40	7.1	250	42.1	0.0	-3.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	48	7.1	500	42.1	0.0	-3.0	6.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	53	7.1	1000	42.1	0.0	-3.0	6.9	0.1	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	52	7.1	2000	42.1	0.0	-3.0	8.4	0.3	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	47	7.1	4000	42.1	0.0	-3.0	10.3	1.2	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	40	3.0	250	40.3	0.0	-3.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	48	3.0	500	40.3	0.0	-3.0	6.6	0.1	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	53	3.0	1000	40.3	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	52	3.0	2000	40.3	0.0	-3.0	9.7	0.3	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	40	12.8	250	50.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	48	12.8	500	50.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	53	12.8	1000	50.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	52	12.8	2000	50.8	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	47	12.8	4000	50.8	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649847.2	4885031.3	2.0	0	48	9.3	500	52.8	0.0	-3.0	4.2	0.2	0.0	0.0	0.0	0.0	0.0	3
L03 L03	ReeferTruckPassby	17649847.2 17649847.2	4885031.3 4885031.3	2.0	0	53 52	9.3 9.3	1000 2000	52.8 52.8	0.0	-3.0 -3.0	5.1 6.3	1.2	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby ReeferTruckPassby	17649836.9	4885029.4	2.0	0	40	10.9	250	52.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649836.9	4885029.4	2.0	0	48	10.9	500	52.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	Reefer TruckPassby	17649836.9	4885029.4	2.0	0	53	10.9	1000	52.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649836.9	4885029.4	2.0	0	52	10.7	2000	52.1	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	13
L03	Reefer Truck assay	17649836.9	4885029.4	2.0	0	47	10.9	4000	52.1	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	48	2.1	500	40.7	0.0	-3.0	5.7	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	53	2.1	1000	40.7	0.0	-3.0	6.5	0.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	52	2.1	2000	40.7	0.0	-3.0	7.7	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	47	2.1	4000	40.7	0.0	-3.0	9.5	1.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	40	13.9	250	53.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	48	13.9	500	53.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	53	13.9	1000	53.5	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	52	13.9	2000	53.5	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	47	13.9	4000	53.5	0.0	-3.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	48	2.1	500	41.3	0.0	-3.0	5.5	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	53	2.1	1000	41.3	0.0	-3.0	6.2	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	52	2.1	2000	41.3	0.0	-3.0	7.3	0.3	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	47	2.1	4000	41.3	0.0	-3.0	8.9	1.1	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649867.5	4885038.5	2.0	0	48	13.0	500	54.2	0.0	-3.0	3.7	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649867.5	4885038.5	2.0	0	53	13.0	1000	54.2	0.0	-3.0	4.4	0.5	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649867.5	4885038.5	2.0	0	52	13.0	2000	54.2	0.0	-3.0	5.5	1.4	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649855.8	4885033.5	2.0	0	48	7.4	500	53.4	0.0	-3.0	5.1	0.3	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649855.8	4885033.5	2.0	0	53	7.4	1000	53.4	0.0	-3.0	6.6	0.5	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	40	10.4	250	50.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	48	10.4	500	50.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	53	10.4	1000	50.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	15



Time Period	Total (dBA)
Day	50

Receiver Name	Receiver ID	Х	Υ	Z															
RP07	RP07	17649731.62 m	4884988.89 m	6.00 m															
					-														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	52	10.4	2000	50.9	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	47	10.4	4000	50.9	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	48	0.5	500	40.8	0.0	-3.0	5.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	53	0.5	1000	40.8	0.0	-3.0	5.2	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	52	0.5	2000	40.8	0.0	-3.0	5.6	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	47	0.5	4000	40.8	0.0	-3.0	6.4	1.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	40	13.3	250	54.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	48	13.3	500	54.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	53	13.3	1000	54.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	52	13.3	2000	54.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	47	13.3	4000	54.9	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649888.2	4885045.1	2.0	0	53	6.5	1000	55.4	0.0	-3.0	4.9	0.6	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649881.4	4885043.5	2.0	0	48	9.8	500	55.1	0.0	-3.0	3.5	0.3	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649881.4	4885043.5	2.0	0	53	9.8	1000	55.1	0.0	-3.0	4.1	0.6	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649881.4	4885043.5	2.0	0	52	9.8	2000	55.1	0.0	-3.0	4.9	1.5	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	40	9.4	250	51.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	48	9.4	500	51.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	53	9.4	1000	51.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	52	9.4	2000	51.7	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	47	9.4	4000	51.7	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	40	9.9	250	52.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	48	9.9	500	52.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	53	9.9	1000	52.4	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	52	9.9	2000	52.4	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	47	9.9	4000	52.4	0.0	-3.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649888.9	4885047.8	2.0	0	53	1.6	1000	55.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649891.4	4885048.5	2.0	0	53	5.8	1000	55.6	0.0	-3.0	3.1	0.6	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649891.4	4885048.5	2.0	0	52	5.8	2000	55.6	0.0	-3.0	3.1	1.6	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649897.8	4885050.4	2.0	0	48	9.8	500	56.0	0.0	-3.0	3.1	0.3	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649897.8	4885050.4	2.0	0	53	9.8	1000	56.0	0.0	-3.0	3.1	0.6	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649897.8	4885050.4	2.0	0	52	9.8	2000	56.0	0.0	-3.0	3.2	1.7	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649934.7	4885066.6	2.0	0	53	5.0	1000	57.7	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649934.7	4885066.6	2.0	0	52	5.0	2000	57.7	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S19	AHU RTU	17649683.3	4884953.2	11.8	0	64	0.0	125	54.3	0.0	-3.0	4.3	0.1	0.0	0.0	0.0	-5.0	0.0	3
S19	AHU RTU	17649683.3	4884953.2	11.8	0	75	0.0	250	54.3	0.0	-3.0	4.8	0.2	0.0	0.0	0.0	-9.0	0.0	10
S19	AHU RTU	17649683.3	4884953.2	11.8	0	80	0.0	500	54.3	0.0	-3.0	5.6	0.3	0.0	0.0	0.0	-10.1	0.0	13
S19	AHU RTU	17649683.3	4884953.2	11.8	0	77	0.0	1000	54.3	0.0	-3.0	6.6	0.5	0.0	0.0	0.0	-11.2	0.0	7
S19	AHU RTU	17649683.3	4884953.2	11.8	0	76	0.0	2000	54.3	0.0	-3.0	7.9	1.4	0.0	0.0	0.0	-12.2	0.0	3
S20	AHU RTU	17649697.1	4884945.2	11.8	0	74	0.0	250	54.0	0.0	-3.0	13.8	0.1	0.0	0.0	0.0	-9.0	0.0	0
S20	AHU RTU	17649697.1	4884945.2	11.8	0	79	0.0	500	54.0	0.0	-3.0	16.9	0.3	0.0	0.0	0.0	-10.1	0.0	1
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	79	4.8	250	56.1	0.0	-3.0	23.3	0.2	0.0	0.0	0.0	0.0	0.0	7
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	79	4.8	250	56.1	0.0	-3.0	25.8	0.2	0.0	0.0	0.0	0.0	0.0	5
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	79	4.8	250	56.1	0.0	-3.0	24.7	0.2	0.0	0.0	0.0	0.0	0.0	6
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	77	0.0	125	54.9	0.0	-3.0	11.6	0.1	0.0	0.0	0.0	-5.0	0.0	8
\$16	Chiller RTU	17649675.2	4884947.5	10.8	0	82	0.0	250	54.9	0.0	-3.0	14.3	0.2	0.0	0.0	0.0	-9.0	0.0	7
\$16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	500	54.9	0.0	-3.0	17.9	0.3	0.0	0.0	0.0	-10.1	0.0	9
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	1000	54.9	0.0	-3.0	22.0	0.6	0.0	0.0	0.0	-11.1	0.0	4
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	77	0.0	125	55.1	0.0	-3.0	11.3	0.1	0.0	0.0	0.0	-5.0	0.0	8
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	82	0.0	250	55.1	0.0	-3.0	13.5	0.2	0.0	0.0	0.0	-9.0	0.0	8
\$15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	500	55.1	0.0	-3.0	16.1	0.3	0.0	0.0	0.0	-10.1	0.0	11
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	1000	55.1	0.0	-3.0	19.4	0.6	0.0	0.0	0.0	-11.1	0.0	6
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	77	0.0	125	55.5	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-5.0	0.0	11
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	82	0.0	250	55.5	0.0	-3.0	7.8	0.2	0.0	0.0	0.0	-9.0	0.0	13
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	500	55.5	0.0	-3.0	7.9	0.3	0.0	0.0	0.0	-10.1	0.0	19
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	1000	55.5	0.0	-3.0	8.0	0.6	0.0	0.0	0.0	-11.1	0.0	17
\$14 \$14	Chiller RTU	17649663.2	4884943.2	10.8	0	87 80	0.0	2000 4000	55.5	0.0	-3.0	8.2 8.6	1.6	0.0	0.0	0.0	-12.1	0.0	12
S18	Chiller RTU HVAC RTU	17649663.2 17649652.9	4884943.2 4884942.7	12.0	0	57	0.0	63	55.5 56.0	0.0	-3.0 -3.0	0.0	5.5 0.0	0.0	0.0	0.0	-13.2 -1.0	0.0	3
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	68	0.0	125	56.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-5.0	0.0	10
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	250	56.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-9.0	0.0	17
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	82	0.0	500	56.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-10.1	0.0	18
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	1000	56.0	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	-11.1	0.0	14
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	76	0.0	2000	56.0	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	-12.2	0.0	9
\$17	HVAC RTU	17649645.0	4884926.0	11.8	0	70	0.0	125	56.7	0.0	-3.0	8.5	0.1	0.0	0.0	0.0	-5.0	0.0	3
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	78	0.0	250	56.7	0.0	-3.0	10.7	0.2	0.0	0.0	0.0	-9.0	0.0	5
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	81	0.0	500	56.7	0.0	-3.0	13.5	0.4	0.0	0.0	0.0	-10.1	0.0	3
104	NoneReeferPassby	17649809.2	4885021.7	2.0	0	30	8.3	250	38.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649809.2	4885021.7	2.0	0	40	8.3	500	38.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649809.2	4885021.7	2.0	0	48	8.3	1000	38.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649809.2	4885021.7	2.0	0	48	8.3	2000	38.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649809.2	4885021.7	2.0	0	52	8.3	4000	38.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649809.2	4885021.7	2.0	0	45	8.3	8000	38.1	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649802.8	4885019.4	2.0	0	30	8.3	250	38.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649802.8	4885019.4	2.0	0	40	8.3	500	38.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649802.8	4885019.4	2.0	0	48	8.3	1000	38.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649802.8	4885019.4	2.0	0	48	8.3	2000	38.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m	1														
Source ID	Source Name	X	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649802.8	4885019.4	2.0	0	52	8.3	4000	38.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649802.8	4885019.4	2.0	0	45	8.3	8000	38.2	0.0	-3.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649796.3	4885017.2	2.0	0	30	8.3	250	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649796.3	4885017.2	2.0	0	40	8.3	500	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649796.3	4885017.2	2.0	0	48	8.3	1000	39.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649796.3	4885017.2	2.0	0	48	8.3	2000	39.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L04 L04	NoneReeferPassby	17649796.3	4885017.2	2.0	0	52 45	8.3 8.3	4000	39.0	0.0	-3.0 -3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	23 15
L04 L04	NoneReeferPassby NoneReeferPassby	17649796.3 17649789.9	4885017.2 4885014.9	2.0	0	30	8.3	8000 250	39.0 40.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649789.9	4885014.9	2.0	0	40	8.3	500	40.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649789.9	4885014.9	2.0	0	48	8.3	1000	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
104	NoneReeferPassby	17649789.9	4885014.9	2.0	0	48	8.3	2000	40.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649789.9	4885014.9	2.0	0	52	8.3	4000	40.2	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649789.9	4885014.9	2.0	0	45	8.3	8000	40.2	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649779.0	4885011.1	2.0	0	40	12.1	500	42.4	0.0	-3.0	3.9	0.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649779.0	4885011.1	2.0	0	48	12.1	1000	42.4	0.0	-3.0	4.6	0.1	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649779.0	4885011.1	2.0	0	48	12.1	2000	42.4	0.0	-3.0	5.8	0.4	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649779.0	4885011.1	2.0	0	52	12.1	4000	42.4	0.0	-3.0	7.4	1.2	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649779.0	4885011.1	2.0	0	45	12.1	8000	42.4	0.0	-3.0	9.4	4.3	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649763.7	4885005.8	2.0	0	40	12.1	500	45.1	0.0	-3.0	5.3	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649763.7	4885005.8	2.0	0	48	12.1	1000	45.1	0.0	-3.0	6.3	0.2	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649763.7	4885005.8	2.0	0	48	12.1	2000	45.1	0.0	-3.0	7.3	0.5	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649763.7	4885005.8	2.0	0	52	12.1	4000	45.1	0.0	-3.0	8.5	1.7	0.0	0.0	0.0	0.0	0.0	11
L04 L04	NoneReeferPassby	17649795.9	4885019.3	2.0	0	30 40	8.0 8.0	250 500	38.3 38.3	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby NoneReeferPassby	17649795.9 17649795.9	4885019.3 4885019.3	2.0	0	48	8.0	1000	38.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649795.9	4885019.3	2.0	0	48	8.0	2000	38.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649795.9	4885019.3	2.0	0	52	8.0	4000	38.3	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649795.9	4885019.3	2.0	0	45	8.0	8000	38.3	0.0	-3.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649801.9	4885021.4	2.0	0	30	8.0	250	37.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649801.9	4885021.4	2.0	0	40	8.0	500	37.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649801.9	4885021.4	2.0	0	48	8.0	1000	37.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649801.9	4885021.4	2.0	0	48	8.0	2000	37.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649801.9	4885021.4	2.0	0	52	8.0	4000	37.4	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649801.9	4885021.4	2.0	0	45	8.0	8000	37.4	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649807.8	4885023.4	2.0	0	30	8.0	250	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649807.8	4885023.4	2.0	0	40	8.0	500	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649807.8	4885023.4	2.0	0	48	8.0	1000	37.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649807.8	4885023.4	2.0	0	48	8.0	2000	37.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L04 L04	NoneReeferPassby NoneReeferPassby	17649807.8 17649807.8	4885023.4 4885023.4	2.0	0	52 45	8.0 8.0	4000 8000	37.2 37.2	0.0	-3.0 -3.0	0.0	0.7 2.4	0.0	0.0	0.0	0.0	0.0	25 17
L04	NoneReeferPassby NoneReeferPassby	17649807.8	4885023.4 4885025.5	2.0	0	30	8.0	250	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04 L04	NoneReefer Passby NoneReefer Passby	17649813.7	4885025.5	2.0	0	40	8.0	500	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
LU4	INOTICINGETED LASSINA	17047013.7	4000020.0	2.0	U	40	U.U	500	J1.0	0.0	-5.0	U.U	0.0	0.0	0.0	0.0	0.0	0.0	13



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х																	
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
					•														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649813.7	4885025.5	2.0	0	48	8.0	1000	37.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649813.7	4885025.5	2.0	0	48	8.0	2000	37.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649813.7	4885025.5	2.0	0	52	8.0	4000	37.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649813.7	4885025.5	2.0	0	45	8.0	8000	37.8	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649770.3	4885010.3	2.0	0	40	11.0	500	43.7	0.0	-3.0	5.1	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649770.3	4885010.3	2.0	0	48	11.0	1000	43.7	0.0	-3.0	6.2	0.2	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649770.3	4885010.3	2.0	0	48	11.0	2000	43.7	0.0	-3.0	7.4	0.4	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649770.3	4885010.3	2.0	0	52	11.0	4000	43.7	0.0	-3.0	8.8	1.4	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649770.3	4885010.3	2.0	0	45	11.0	8000	43.7	0.0	-3.0	10.6	5.1	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649782.0	4885014.4	2.0	0	40	11.0	500	41.3	0.0	-3.0	3.8	0.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649782.0	4885014.4	2.0	0	48	11.0	1000	41.3	0.0	-3.0	4.5	0.1	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649782.0	4885014.4	2.0	0	48	11.0	2000	41.3	0.0	-3.0	5.6	0.3	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649782.0	4885014.4	2.0	0	52	11.0	4000	41.3	0.0	-3.0	7.2	1.1	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649782.0	4885014.4	2.0	0	45	11.0	8000	41.3	0.0	-3.0	9.3	3.8	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649790.4	4885017.4	2.0	0	30	7.3	250	39.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649790.4	4885017.4	2.0	0	40	7.3	500	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649790.4	4885017.4	2.0	0	48	7.3	1000	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649790.4	4885017.4	2.0	0	48	7.3	2000	39.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649790.4	4885017.4	2.0	0	52	7.3	4000	39.4	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649790.4	4885017.4	2.0	0	45	7.3	8000	39.4	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649826.3	4885026.9	2.0	0	30	9.8	250	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649826.3	4885026.9	2.0	0	40	9.8	500	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649826.3	4885026.9	2.0	0	48	9.8	1000	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649826.3	4885026.9	2.0	0	48	9.8	2000	40.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649826.3	4885026.9	2.0	0	52	9.8	4000	40.8	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649826.3	4885026.9	2.0	0	45	9.8	8000	40.8	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649817.1	4885024.2	2.0	0	30	9.8	250	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649817.1	4885024.2	2.0	0	40	9.8	500	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649817.1	4885024.2	2.0	0	48	9.8	1000	39.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649817.1	4885024.2	2.0	0	48	9.8	2000	39.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649817.1	4885024.2	2.0	0	52	9.8	4000	39.0	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649817.1	4885024.2	2.0	0	45	9.8	8000	39.0	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649720.4	4884992.2	2.0	0	40	14.0	500	50.4	0.0	-3.0	6.4	0.2	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649720.4	4884992.2	2.0	0	48	14.0	1000	50.4	0.0	-3.0	7.2	0.3	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649720.4	4884992.2	2.0	0	48	14.0	2000	50.4	0.0	-3.0	8.0	0.9	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649720.4	4884992.2	2.0	0	52	14.0	4000	50.4	0.0	-3.0	8.9	3.1	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649740.4	4884999.4	2.0	0	48	12.3	1000	48.3	0.0	-3.0	7.9	0.3	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649740.4	4884999.4	2.0	0	48	12.3	2000	48.3	0.0	-3.0	8.1	0.7	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649740.4	4884999.4	2.0	0	52	12.3	4000	48.3	0.0	-3.0	8.4	2.4	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649756.4	4885005.3	2.0	0	40	12.3	500	46.1	0.0	-3.0	5.8	0.1	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649756.4	4885005.3	2.0	0	48	12.3	1000	46.1	0.0	-3.0	6.7	0.2	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649756.4	4885005.3	2.0	0	48	12.3	2000	46.1	0.0	-3.0	7.5	0.5	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649756.4	4885005.3	2.0	0	52	12.3	4000	46.1	0.0	-3.0	8.5	1.9	0.0	0.0	0.0	0.0	0.0	10



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х																	
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
		•	•		_														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
LO4	NoneReeferPassby	17649821.9	4885028.3	2.0	0	30	10.4	250	39.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	40	10.4	500	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	48	10.4	1000	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	48	10.4	2000	39.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	52	10.4	4000	39.4	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	45	10.4	8000	39.4	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649847.7	4885031.4	2.0	0	40	10.6	500	44.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649847.7	4885031.4	2.0	0	48	10.6	1000	44.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649847.7	4885031.4	2.0	0	48	10.6	2000	44.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649847.7	4885031.4	2.0	0	52	10.6	4000	44.9	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649847.7	4885031.4	2.0	0	45	10.6	8000	44.9	0.0	-3.0	0.0	5.8	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649836.5	4885029.3	2.0	0	30	10.6	250	42.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649836.5	4885029.3	2.0	0	40	10.6	500	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04 L04	NoneReeferPassby	17649836.5	4885029.3 4885029.3	2.0	0	48	10.6	1000 2000	42.9	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby NoneReeferPassby	17649836.5 17649836.5	4885029.3	2.0	0	48 52	10.6	4000	42.9 42.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18 21
L04	NoneReeferPassby	17649836.5	4885029.3	2.0	0	45	10.6	8000	42.9	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	30	13.9	250	46.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	40	13.9	500	46.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9	1000	46.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9	2000	46.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	52	13.9	4000	46.2	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	45	13.9	8000	46.2	0.0	-3.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	30	9.4	250	41.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
LO4	NoneReeferPassby	17649831.3	4885030.6	2.0	0	40	9.4	500	41.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	1000	41.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	2000	41.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	52	9.4	4000	41.6	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	45	9.4	8000	41.6	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	40	14.8	500	48.2	0.0	-3.0	6.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	48	14.8	1000	48.2	0.0	-3.0	6.7	0.3	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	48	14.8	2000	48.2	0.0	-3.0	7.4	0.7	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	52	14.8	4000	48.2	0.0	-3.0	8.0	2.4	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	40	14.1	500	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	48	14.1	1000	47.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	48	14.1	2000	47.3	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	17
L04 L04	NoneReeferPassby NoneReeferPassby	17649865.0 17649865.0	4885037.4 4885037.4	2.0	0	52 45	14.1	4000 8000	47.3 47.3	0.0	-3.0 -3.0	0.0	2.2 7.7	0.0	0.0	0.0	0.0	0.0	19
L04 L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	45	9.9	500	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	1000	43.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	2000	43.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	52	9.9	4000	43.5	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	19
104	NoneReeferPassby	17649840.5	4885031.7	2.0	0	45	9.9	8000	43.5	0.0	-3.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0	10
	nononoron dobbj	17017010.0	1000001.7		, ,	.0		0000	.0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	, 0.0	



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х																	
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
		•	•																
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	40	13.3	500	48.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	1000	48.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	2000	48.9	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	52	13.3	4000	48.9	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	45	13.3	8000	48.9	0.0	-3.0	0.0	9.2	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	40	13.4	500	49.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	48	13.4	1000	49.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	48	13.4	2000	49.9	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	52	13.4	4000	49.9	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	45	13.4	8000	49.9	0.0	-3.0	0.0	10.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	40	11.7	500	50.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	1000	50.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	2000	50.7	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	52	11.7	4000	50.7	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649706.3	4884976.2	2.0	0	48	13.0	1000	52.1	0.0	-3.0	7.8	0.4	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649706.3	4884976.2	2.0	0	48	13.0	2000	52.1	0.0	-3.0	7.8	1.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649706.3	4884976.2	2.0	0	52	13.0	4000	52.1	0.0	-3.0	7.9	3.7	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649720.7	4884989.7	2.0	0	48	9.4	1000	50.5	0.0	-3.0	7.1	0.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649720.7	4884989.7	2.0	0	48	9.4	2000	50.5	0.0	-3.0	7.9	0.9	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649720.7	4884989.7	2.0	0	52	9.4	4000	50.5	0.0	-3.0	8.8	3.1	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	40	9.9	500	51.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	1000	51.3	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	2000	51.3	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	52	9.9	4000	51.3	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	40	10.2	500	51.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	1000	51.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	2000	51.7	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	52	10.2	4000	51.7	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	1000	51.3	0.0	-3.0	7.0	0.4	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	2000	51.3	0.0	-3.0	7.7	1.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	52	9.6	4000	51.3	0.0	-3.0	8.5	3.4	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	40	10.6	500	52.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	48	10.6	1000	52.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	48	10.6	2000	52.5	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	52	10.6	4000	52.5	0.0	-3.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	48	9.8	1000	51.8	0.0	-3.0	7.8	0.4	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	48	9.8	2000	51.8	0.0	-3.0	7.8	1.1	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	52	9.8	4000	51.8	0.0	-3.0	7.9	3.6	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	40	10.6	500	52.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	48	10.6	1000	52.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	48	10.6	2000	52.8	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	52	10.6	4000	52.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	40	9.3	500	52.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	1000	52.0	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	2000	52.0	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	52	9.3	4000	52.0	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649933.6	4885054.6	2.0	0	48	8.9	1000	53.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649933.6	4885054.6	2.0	0	48	8.9	2000	53.6	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649933.6	4885054.6	2.0	0	52	8.9	4000	53.6	0.0	-3.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649927.7	4885050.9	2.0	0	48	8.4	1000	53.2	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	5
L04 L04	NoneReeferPassby	17649927.7	4885050.9 4885050.9	2.0	0	48 52	8.4 8.4	2000 4000	53.2 53.2	0.0	-3.0 -3.0	0.0	1.2 4.2	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby NoneReeferPassby	17649927.7 17649930.9	4885049.3	2.0	0	48	8.1	1000	53.4	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	48	8.1	2000	53.4	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	4
104	NoneReeferPassby	17649930.9	4885049.3	2.0	0	52	8.1	4000	53.4	0.0	-3.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	48	7.7	1000	53.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	48	7.7	2000	53.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	52	7.7	4000	53.8	0.0	-3.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	48	7.4	1000	54.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	3
LO4	NoneReeferPassby	17649940.7	4885059.7	2.0	0	48	7.4	2000	54.1	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	52	7.4	4000	54.1	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	48	6.9	1000	53.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	48	6.9	2000	53.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	52	6.9	4000	53.8	0.0	-3.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	48	6.8	1000	53.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	48	6.8	2000	53.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	52	6.8	4000	53.8	0.0	-3.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649934.6 17649934.6	4885052.6 4885052.6	2.0	0	48 48	6.1 6.1	1000	53.6 53.6	0.0	-3.0 -3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	3
L04 L04	NoneReeferPassby	17649934.6	4885052.6 4885052.6	2.0	0	52	6.1	4000	53.6	0.0	-3.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	3
L03	NoneReeferPassby ReeferTruckPassby	17649934.0	4885021.7	2.0	0	28	8.3	125	38.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649809.2	4885021.7	2.0	0	40	8.3	250	38.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649809.2	4885021.7	2.0	0	48	8.3	500	38.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649809.2	4885021.7	2.0	0	53	8.3	1000	38.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649809.2	4885021.7	2.0	0	52	8.3	2000	38.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649809.2	4885021.7	2.0	0	47	8.3	4000	38.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649809.2	4885021.7	2.0	0	35	8.3	8000	38.1	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649802.8	4885019.4	2.0	0	28	8.3	125	38.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649802.8	4885019.4	2.0	0	40	8.3	250	38.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649802.8	4885019.4	2.0	0	48	8.3	500	38.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649802.8	4885019.4	2.0	0	53	8.3	1000	38.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649802.8	4885019.4	2.0	0	52	8.3	2000	38.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649802.8	4885019.4	2.0	0	47	8.3	4000	38.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649802.8	4885019.4	2.0	0	35	8.3	8000	38.2	0.0	-3.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649796.3	4885017.2	2.0	0	28	8.3	125	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649796.3	4885017.2	2.0	0	40	8.3	250	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х		Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m	1														
					-														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649796.3	4885017.2	2.0	0	48	8.3	500	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649796.3	4885017.2	2.0	0	53	8.3	1000	39.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649796.3	4885017.2	2.0	0	52	8.3	2000	39.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649796.3	4885017.2	2.0	0	47	8.3	4000	39.0	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649796.3	4885017.2	2.0	0	35	8.3	8000	39.0	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649789.9	4885014.9	2.0	0	40	8.3	250	40.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649789.9	4885014.9	2.0	0	48	8.3	500	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649789.9	4885014.9	2.0	0	53	8.3	1000	40.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649789.9	4885014.9	2.0	0	52	8.3	2000	40.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649789.9	4885014.9	2.0	0	47	8.3	4000	40.2	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649789.9	4885014.9	2.0	0	35	8.3	8000	40.2	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649779.0	4885011.1	2.0	0	40	12.1	250	42.4	0.0	-3.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649779.0	4885011.1	2.0	0	48	12.1	500	42.4	0.0	-3.0	3.9	0.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649779.0	4885011.1	2.0	0	53	12.1	1000	42.4	0.0	-3.0	4.6	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649779.0	4885011.1	2.0	0	52	12.1	2000	42.4	0.0	-3.0	5.8	0.4	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649779.0	4885011.1	2.0	0	47	12.1	4000	42.4	0.0	-3.0	7.4	1.2	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649763.7	4885005.8	2.0	0	40	12.1	250	45.1	0.0	-3.0	4.5	0.1	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649763.7	4885005.8	2.0	0	48	12.1	500	45.1	0.0	-3.0	5.3	0.1	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649763.7	4885005.8	2.0	0	53	12.1	1000	45.1	0.0	-3.0	6.3	0.2	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649763.7	4885005.8	2.0	0	52	12.1	2000	45.1	0.0	-3.0	7.3	0.5	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649763.7	4885005.8	2.0	0	47	12.1	4000	45.1	0.0	-3.0	8.5	1.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649795.9	4885019.3	2.0	0	28	8.0	125	38.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649795.9	4885019.3	2.0	0	40	8.0	250	38.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649795.9	4885019.3	2.0	0	48	8.0	500	38.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649795.9	4885019.3	2.0	0	53	8.0	1000	38.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649795.9	4885019.3	2.0	0	52	8.0	2000	38.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649795.9	4885019.3	2.0	0	47	8.0	4000	38.3	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649795.9	4885019.3	2.0	0	35	8.0	8000	38.3	0.0	-3.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649801.9	4885021.4	2.0	0	28	8.0	125	37.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649801.9	4885021.4	2.0	0	40	8.0	250	37.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649801.9	4885021.4	2.0	0	48	8.0	500	37.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649801.9	4885021.4	2.0	0	53	8.0	1000	37.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649801.9	4885021.4	2.0	0	52	8.0	2000	37.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649801.9	4885021.4	2.0	0	47	8.0	4000	37.4	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649801.9	4885021.4	2.0	0	35	8.0	8000	37.4	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649807.8	4885023.4	2.0	0	28	8.0	125	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649807.8	4885023.4	2.0	0	40	8.0	250	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
LO3	ReeferTruckPassby	17649807.8	4885023.4	2.0	0	48	8.0	500	37.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649807.8	4885023.4	2.0	0	53	8.0	1000	37.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
LO3	ReeferTruckPassby	17649807.8	4885023.4	2.0	0	52	8.0	2000	37.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	26
LO3	ReeferTruckPassby	17649807.8	4885023.4	2.0	0	47	8.0	4000	37.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	20
LO3	ReeferTruckPassby	17649807.8	4885023.4	2.0	0	35	8.0	8000	37.2	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	6
LO3	ReeferTruckPassby	17649813.7	4885025.5	2.0	0	28	8.0	125	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649813.7	4885025.5	2.0	0	40	8.0	250	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649813.7	4885025.5	2.0	0	48	8.0	500	37.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649813.7	4885025.5	2.0	0	53	8.0	1000	37.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649813.7	4885025.5	2.0	0	52	8.0	2000	37.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649813.7	4885025.5	2.0	0	47	8.0	4000	37.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649813.7	4885025.5	2.0	0	35	8.0	8000	37.8	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649770.3	4885010.3	2.0	0	40	11.0	250	43.7	0.0	-3.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649770.3	4885010.3	2.0	0	48	11.0	500	43.7	0.0	-3.0	5.1	0.1	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649770.3	4885010.3	2.0	0	53 52	11.0	1000	43.7	0.0	-3.0	6.2 7.4	0.2	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649770.3 17649770.3	4885010.3 4885010.3	2.0	0	47	11.0 11.0	2000 4000	43.7	0.0	-3.0 -3.0	8.8	0.4 1.4	0.0	0.0	0.0	0.0	0.0	15 7
L03	ReeferTruckPassby ReeferTruckPassby	17649770.3	4885014.4	2.0	0	40	11.0	250	41.3	0.0	-3.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649782.0	4885014.4	2.0	0	48	11.0	500	41.3	0.0	-3.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	17
103	ReeferTruckPassby	17649782.0	4885014.4	2.0	0	53	11.0	1000	41.3	0.0	-3.0	4.5	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649782.0	4885014.4	2.0	0	52	11.0	2000	41.3	0.0	-3.0	5.6	0.3	0.0	0.0	0.0	0.0	0.0	19
L03	Reefer Truck Passby	17649782.0	4885014.4	2.0	0	47	11.0	4000	41.3	0.0	-3.0	7.2	1.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649790.4	4885017.4	2.0	0	40	7.3	250	39.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649790.4	4885017.4	2.0	0	48	7.3	500	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649790.4	4885017.4	2.0	0	53	7.3	1000	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649790.4	4885017.4	2.0	0	52	7.3	2000	39.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649790.4	4885017.4	2.0	0	47	7.3	4000	39.4	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649790.4	4885017.4	2.0	0	35	7.3	8000	39.4	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649826.3	4885026.9	2.0	0	28	9.8	125	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649826.3	4885026.9	2.0	0	40	9.8	250	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649826.3	4885026.9	2.0	0	48	9.8	500	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649826.3	4885026.9	2.0	0	53	9.8	1000	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649826.3	4885026.9	2.0	0	52	9.8	2000	40.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649826.3	4885026.9	2.0	0	47	9.8	4000	40.8	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649826.3	4885026.9	2.0	0	35	9.8	8000	40.8	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649817.1	4885024.2	2.0	0	28	9.8	125	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649817.1	4885024.2	2.0	0	40	9.8	250	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649817.1	4885024.2	2.0	0	48	9.8	500	39.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649817.1 17649817.1	4885024.2 4885024.2	2.0	0	53 52	9.8 9.8	1000	39.0 39.0	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby ReeferTruckPassby	17649817.1	4885024.2	2.0	0	47	9.8	4000	39.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649817.1	4885024.2	2.0	0	35	9.8	8000	39.0	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649720.4	4884992.2	2.0	0	40	14.0	250	50.4	0.0	-3.0	5.5	0.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649720.4	4884992.2	2.0	0	48	14.0	500	50.4	0.0	-3.0	6.4	0.1	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649720.4	4884992.2	2.0	0	53	14.0	1000	50.4	0.0	-3.0	7.2	0.2	0.0	0.0	0.0	0.0	0.0	12
L03	Reefer Truck Passby	17649720.4	4884992.2	2.0	0	52	14.0	2000	50.4	0.0	-3.0	8.0	0.9	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649720.4	4884992.2	2.0	0	47	14.0	4000	50.4	0.0	-3.0	8.9	3.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649740.4	4884999.4	2.0	0	48	12.3	500	48.3	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649740.4	4884999.4	2.0	0	53	12.3	1000	48.3	0.0	-3.0	7.9	0.3	0.0	0.0	0.0	0.0	0.0	12



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
					-														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649740.4	4884999.4	2.0	0	52	12.3	2000	48.3	0.0	-3.0	8.1	0.7	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649740.4	4884999.4	2.0	0	47	12.3	4000	48.3	0.0	-3.0	8.4	2.4	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649756.4	4885005.3	2.0	0	40	12.3	250	46.1	0.0	-3.0	4.9	0.1	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649756.4	4885005.3	2.0	0	48	12.3	500	46.1	0.0	-3.0	5.8	0.1	0.0	0.0	0.0	0.0	0.0	12
LO3	ReeferTruckPassby	17649756.4	4885005.3	2.0	0	53	12.3	1000	46.1	0.0	-3.0	6.7	0.2	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649756.4	4885005.3	2.0	0	52	12.3	2000	46.1	0.0	-3.0	7.5	0.5	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649756.4	4885005.3	2.0	0	47	12.3	4000	46.1	0.0	-3.0	8.5	1.9	0.0	0.0	0.0	0.0	0.0	6
LO3	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	28	10.4	125	39.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
LO3	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	40	10.4	250	39.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
LO3	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	48	10.4	500	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
LO3	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	53	10.4	1000	39.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
LO3	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	52	10.4	2000	39.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	26
LO3	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	47	10.4	4000	39.4	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	20
LO3	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	35	10.4	8000	39.4	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649847.7	4885031.4	2.0	0	40	10.6	250	44.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
LO3	ReeferTruckPassby	17649847.7	4885031.4	2.0	0	48	10.6	500	44.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
LO3	ReeferTruckPassby	17649847.7	4885031.4	2.0	0	53	10.6	1000	44.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
LO3	ReeferTruckPassby	17649847.7	4885031.4	2.0	0	52	10.6	2000	44.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	20
LO3	ReeferTruckPassby	17649847.7	4885031.4	2.0	0	47	10.6	4000	44.9	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	14
LO3	ReeferTruckPassby	17649836.5	4885029.3	2.0	0	40	10.6	250	42.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
LO3	ReeferTruckPassby	17649836.5	4885029.3	2.0	0	48	10.6	500	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
LO3	ReeferTruckPassby	17649836.5	4885029.3	2.0	0	53	10.6	1000	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
LO3	ReeferTruckPassby	17649836.5	4885029.3	2.0	0	52	10.6	2000	42.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	23
LO3	ReeferTruckPassby	17649836.5	4885029.3	2.0	0	47	10.6	4000	42.9	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	16
LO3	ReeferTruckPassby	17649836.5	4885029.3	2.0	0	35	10.6	8000	42.9	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	1
LO3	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	40	13.9	250	46.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
LO3	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	48	13.9	500	46.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
LO3	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	53	13.9	1000	46.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
LO3	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	52	13.9	2000	46.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	22
LO3	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	47	13.9	4000	46.2	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	40	9.4	250	41.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
LO3	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	48	9.4	500	41.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
LO3	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	53	9.4	1000	41.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
LO3	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	52	9.4	2000	41.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
LO3	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	47	9.4	4000	41.6	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	35	9.4	8000	41.6	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	2
LO3	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	40	14.8	250	48.2	0.0	-3.0	5.1	0.1	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	48	14.8	500	48.2	0.0	-3.0	6.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	53	14.8	1000	48.2	0.0	-3.0	6.7	0.3	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	52	14.8	2000	48.2	0.0	-3.0	7.4	0.7	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	47	14.8	4000	48.2	0.0	-3.0	8.0	2.4	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	40	14.1	250	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	48	14.1	500	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18



4 Campbell Drive, Uxbridge - Subject Site to

Environment (Internal Noise Sources) Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	53	14.1	1000	47.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	52	14.1	2000	47.3	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	47	14.1	4000	47.3	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	40	9.9	250	43.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	48	9.9	500	43.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	53	9.9	1000	43.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	52	9.9	2000	43.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	47	9.9	4000	43.5	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	40	13.3	250	48.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649878.2 17649878.2	4885044.1 4885044.1	2.0	0	48 53	13.3 13.3	500 1000	48.9 48.9	0.0	-3.0 -3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16 20
L03	ReeferTruckPassby ReeferTruckPassby	17649878.2	4885044.1	2.0	0	52	13.3	2000	48.9	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	47	13.3	4000	48.9	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	11
103	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	40	13.4	250	49.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	48	13.4	500	49.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	53	13.4	1000	49.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	52	13.4	2000	49.9	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	47	13.4	4000	49.9	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	40	11.7	250	50.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	48	11.7	500	50.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	53	11.7	1000	50.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	52	11.7	2000	50.7	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	47	11.7	4000	50.7	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649706.3	4884976.2	2.0	0	48	13.0	500	52.1	0.0	-3.0	7.8	0.2	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649706.3	4884976.2	2.0	0	53	13.0	1000	52.1	0.0	-3.0	7.8	0.4	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649706.3	4884976.2	2.0	0	52	13.0	2000	52.1	0.0	-3.0	7.8	1.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649726.3	4884992.1	2.0	0	53	5.4	1000	50.0	0.0	-3.0	7.9	0.3	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649726.3	4884992.1	2.0	0	52	5.4	2000	50.0	0.0	-3.0	7.9	0.9	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649720.7	4884989.7	2.0	0	48	9.4	500	50.5	0.0	-3.0	6.3	0.2	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649720.7	4884989.7	2.0	0	53	9.4	1000	50.5	0.0	-3.0	7.1	0.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649720.7	4884989.7	2.0	0	52	9.4	2000	50.5	0.0	-3.0	7.9	0.9	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	40	9.9	250	51.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	48	9.9	500 1000	51.3 51.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	10 14
L03 L03	ReeferTruckPassby ReeferTruckPassby	17649903.1 17649903.1	4885047.4 4885047.4	2.0	0	53 52	9.9 9.9	2000	51.3	0.0	-3.0 -3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	47	9.9	4000	51.3	0.0	-3.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	40	10.2	250	51.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	48	10.2	500	51.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	53	10.2	1000	51.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	52	10.2	2000	51.7	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	47	10.2	4000	51.7	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	5
LO3	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	48	9.6	500	51.3	0.0	-3.0	6.3	0.2	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	53	9.6	1000	51.3	0.0	-3.0	7.0	0.4	0.0	0.0	0.0	0.0	0.0	7



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Χ																	
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
					-														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
LO3	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	52	9.6	2000	51.3	0.0	-3.0	7.7	1.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	40	10.6	250	52.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	48	10.6	500	52.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	9
LO3	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	53	10.6	1000	52.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	52	10.6	2000	52.5	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	12
LO3	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	47	10.6	4000	52.5	0.0	-3.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	4
LO3	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	48	9.8	500	51.8	0.0	-3.0	7.8	0.2	0.0	0.0	0.0	0.0	0.0	1
LO3	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	53	9.8	1000	51.8	0.0	-3.0	7.8	0.4	0.0	0.0	0.0	0.0	0.0	6
LO3	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	52	9.8	2000	51.8	0.0	-3.0	7.8	1.1	0.0	0.0	0.0	0.0	0.0	4
LO3	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	40	10.6	250	52.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
LO3	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	48	10.6	500	52.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	9
LO3	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	53	10.6	1000	52.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	52	10.6	2000	52.8	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	12
LO3	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	47	10.6	4000	52.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	40	9.3	250	52.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0
LO3	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	48	9.3	500	52.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	8
LO3	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	53	9.3	1000	52.0	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	52	9.3	2000	52.0	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	11
103	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	47	9.3	4000	52.0	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	48	7.8	500	51.7	0.0	-3.0	6.4	0.2	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	1000	51.7	0.0	-3.0	7.1	0.4	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	52	7.8	2000	51.7	0.0	-3.0	7.7	1.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	48	7.6	500	52.1	0.0	-3.0	6.3	0.2	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	53	7.6	1000	52.1	0.0	-3.0	7.0	0.4	0.0	0.0	0.0	0.0	0.0	4
103	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	52	7.6	2000	52.1	0.0	-3.0	7.6	1.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	48	8.9	500	53.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	53	8.9	1000	53.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	52	8.9	2000	53.6	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	47	8.9	4000	53.6	0.0	-3.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	48	8.4	500	53.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	53	8.4	1000	53.2	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	52	8.4	2000	53.2	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	47	8.4	4000	53.2	0.0	-3.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	48	6.9	500	51.9	0.0	-3.0	6.3	0.2	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	53	6.9	1000	51.9	0.0	-3.0	7.0	0.4	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	52	6.9	2000	51.9	0.0	-3.0	7.6	1.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	48	8.1	500	53.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	53	8.1	1000	53.4	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	52	8.1	2000	53.4	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	47	8.1	4000	53.4	0.0	-3.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0
L03	Reefer Truck Passby	17649699.2	4884973.9	2.0	0	53	7.1	1000	52.7	0.0	-3.0	7.8	0.4	0.0	0.0	0.0	0.0	0.0	2
LO3	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	52	7.1	2000	52.7	0.0	-3.0	7.8	1.2	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	53	6.5	1000	52.7	0.0	-3.0	6.9	0.4	0.0	0.0	0.0	0.0	0.0	3
LUJ	Neerer Hucki assay	17047703.0	T007770.1	2.0	· ·	33	0.5	1000	UZ.Z	0.0	-0.0	0.7	0.4	0.0	0.0	0.0	0.0	0.0	, J



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP08	RP08	17649799.58 m	4885041.77 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	52	6.5	2000	52.2	0.0	-3.0	7.5	1.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	48	7.7	500	53.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	53	7.7	1000	53.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	52	7.7	2000	53.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	48	7.4	500	54.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	53	7.4	1000	54.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	52	7.4	2000	54.1	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	48	6.9	500	53.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	53	6.9	1000	53.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	52	6.9	2000	53.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	48	6.8	500	53.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	53	6.8	1000	53.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	8
LO3	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	52	6.8	2000	53.8	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	48	6.1	500	53.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	53	6.1	1000	53.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	52	6.1	2000	53.6	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	6



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Х																	
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
	'				4														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S19	AHU RTU	17649683.3	4884953.2	11.8	0	75	0.0	250	58.1	0.0	-3.0	9.1	0.2	0.0	0.0	0.0	-9.0	0.0	2
S19	AHU RTU	17649683.3	4884953.2	11.8	0	80	0.0	500	58.1	0.0	-3.0	11.7	0.4	0.0	0.0	0.0	-10.1	0.0	3
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	79	4.8	250	59.1	0.0	-3.0	24.8	0.3	0.0	0.0	0.0	0.0	0.0	2
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	79	4.8	250	59.1	0.0	-3.0	23.4	0.3	0.0	0.0	0.0	0.0	0.0	4
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	79	4.8	250	59.1	0.0	-3.0	21.4	0.3	0.0	0.0	0.0	0.0	0.0	6
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	77	0.0	125	58.5	0.0	-3.0	12.9	0.1	0.0	0.0	0.0	-5.0	0.0	3
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	82	0.0	250	58.5	0.0	-3.0	16.5	0.2	0.0	0.0	0.0	-9.0	0.0	1
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	500	58.5	0.0	-3.0	20.4	0.5	0.0	0.0	0.0	-10.1	0.0	3
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	77	0.0	125	58.6	0.0	-3.0	12.1	0.1	0.0	0.0	0.0	-5.0	0.0	4
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	82	0.0	250	58.6	0.0	-3.0	15.2	0.3	0.0	0.0	0.0	-9.0	0.0	2
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	500	58.6	0.0	-3.0	19.2	0.5	0.0	0.0	0.0	-10.1	0.0	4
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	77	0.0	125	58.9	0.0	-3.0	11.4	0.1	0.0	0.0	0.0	-5.0	0.0	4
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	82	0.0	250	58.9	0.0	-3.0	13.6	0.3	0.0	0.0	0.0	-9.0	0.0	4
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	500	58.9	0.0	-3.0	16.4	0.5	0.0	0.0	0.0	-10.1	0.0	7
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	1000	58.9	0.0	-3.0	20.1	0.9	0.0	0.0	0.0	-11.1	0.0	1
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	68	0.0	125	59.2	0.0	-3.0	3.6	0.1	0.0	0.0	0.0	-5.0	0.0	3
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	250	59.2	0.0	-3.0	4.2	0.3	0.0	0.0	0.0	-9.0	0.0	10
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	82	0.0	500	59.2	0.0	-3.0	4.9	0.5	0.0	0.0	0.0	-10.1	0.0	10
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	1000	59.2	0.0	-3.0	5.7	0.9	0.0	0.0	0.0	-11.1	0.0	5
L04	NoneReeferPassby	17649868.8	4885039.1	2.0	0	30	12.3	250	41.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649868.8	4885039.1	2.0	0	40	12.3	500	41.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649868.8	4885039.1	2.0	0	48	12.3	1000	41.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649868.8	4885039.1	2.0	0	48	12.3	2000	41.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649868.8	4885039.1	2.0	0	52	12.3	4000	41.8	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649868.8	4885039.1	2.0	0	45	12.3	8000	41.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649857.9	4885034.4	2.0	0	40	8.2	500	43.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649857.9	4885034.4	2.0	0	48	8.2	1000	43.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649857.9	4885034.4	2.0	0	48	8.2	2000	43.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649857.9	4885034.4	2.0	0	52	8.2	4000	43.5	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649857.9	4885034.4	2.0	0	45	8.2	8000	43.5	0.0	-3.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649854.1	4885032.8	2.0	0	40	2.4	500	44.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649854.1	4885032.8	2.0	0	48	2.4	1000	44.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649854.1	4885032.8	2.0	0	48	2.4	2000	44.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649854.1	4885032.8	2.0	0	52	2.4	4000	44.1	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649854.1	4885032.8	2.0	0	45	2.4	8000	44.1	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649873.2	4885042.4	2.0	0	30	10.3	250	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649873.2	4885042.4	2.0	0	40	10.3	500	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649873.2	4885042.4	2.0	0	48	10.3	1000	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649873.2	4885042.4	2.0	0	48	10.3	2000	40.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649873.2	4885042.4	2.0	0	52	10.3	4000	40.8	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649873.2	4885042.4	2.0	0	45	10.3	8000	40.8	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649883.2	4885045.8	2.0	0	30	10.3	250	40.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649883.2	4885045.8	2.0	0	40	10.3	500	40.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Χ																	
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
			•		_														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
LO4	NoneReeferPassby	17649883.2	4885045.8	2.0	0	48	10.3	1000	40.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
LO4	NoneReeferPassby	17649883.2	4885045.8	2.0	0	48	10.3	2000	40.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649883.2	4885045.8	2.0	0	52	10.3	4000	40.1	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649883.2	4885045.8	2.0	0	45	10.3	8000	40.1	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649892.8	4885046.2	2.0	0	30	10.4	250	41.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649892.8	4885046.2	2.0	0	40	10.4	500	41.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649892.8	4885046.2	2.0	0	48	10.4	1000	41.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649892.8	4885046.2	2.0	0	48	10.4	2000	41.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649892.8	4885046.2	2.0	0	52	10.4	4000	41.2	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649892.8	4885046.2	2.0	0	45	10.4	8000	41.2	0.0	-3.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649882.1	4885043.7	2.0	0	30	10.4	250	40.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649882.1	4885043.7	2.0	0	40	10.4	500	40.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649882.1	4885043.7	2.0	0	48	10.4	1000	40.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649882.1	4885043.7	2.0	0	48	10.4	2000	40.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L04 L04	NoneReeferPassby	17649882.1 17649882.1	4885043.7 4885043.7	2.0	0	52 45	10.4	4000 8000	40.6 40.6	0.0	-3.0 -3.0	0.0	1.0 3.5	0.0	0.0	0.0	0.0	0.0	23 15
L04	NoneReeferPassby NoneReeferPassby	17649851.0	4885034.4	2.0	0	40	10.4	500	44.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649851.0	4885034.4	2.0	0	48	10.9	1000	44.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649851.0	4885034.4	2.0	0	48	10.9	2000	44.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649851.0	4885034.4	2.0	0	52	10.9	4000	44.2	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649851.0	4885034.4	2.0	0	45	10.9	8000	44.2	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649862.4	4885038.5	2.0	0	30	10.9	250	42.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649862.4	4885038.5	2.0	0	40	10.9	500	42.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649862.4	4885038.5	2.0	0	48	10.9	1000	42.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
LO4	NoneReeferPassby	17649862.4	4885038.5	2.0	0	48	10.9	2000	42.3	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649862.4	4885038.5	2.0	0	52	10.9	4000	42.3	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	22
LO4	NoneReeferPassby	17649862.4	4885038.5	2.0	0	45	10.9	8000	42.3	0.0	-3.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649895.3	4885049.7	2.0	0	30	11.7	250	40.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
LO4	NoneReeferPassby	17649895.3	4885049.7	2.0	0	40	11.7	500	40.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	1000	40.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	2000	40.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	52	11.7	4000	40.9	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	45	11.7	8000	40.9	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	30	13.6	250	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	40	13.6	500	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	48	13.6	1000	45.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
LO4	NoneReeferPassby	17649842.1	4885030.4	2.0	0	48	13.6	2000	45.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	52	13.6	4000	45.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	45	13.6	8000	45.6	0.0	-3.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649798.4	4885017.9	2.0	0	40	14.8	500	50.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649798.4	4885017.9	2.0	0	48	14.8	1000	50.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649798.4	4885017.9	2.0	0	48	14.8	2000	50.5	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649798.4	4885017.9	2.0	0	52	14.8	4000	50.5	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	16



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Х	Υ	Z															
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
					-														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649798.4	4885017.9	2.0	0	45	14.8	8000	50.5	0.0	-3.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649770.1	4885008.0	2.0	0	40	14.8	500	52.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649770.1	4885008.0	2.0	0	48	14.8	1000	52.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649770.1	4885008.0	2.0	0	48	14.8	2000	52.8	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649770.1	4885008.0	2.0	0	52	14.8	4000	52.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	12
LO4	NoneReeferPassby	17649907.6	4885051.4	2.0	0	30	10.2	250	42.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	40	10.2	500	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	1000	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	2000	42.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	52	10.2	4000	42.9	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	45	10.2	8000	42.9	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	30	9.9	250	42.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	40	9.9	500	42.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	1000	42.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	2000	42.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	52	9.9	4000	42.6	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	45	9.9	8000	42.6	0.0	-3.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	40	10.6	500	44.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	48	10.6	1000	44.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	48	10.6	2000	44.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	52	10.6	4000	44.8	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	45	10.6	8000	44.8	0.0	-3.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	40	12.8	500	48.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	48	12.8	1000	48.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	48	12.8	2000	48.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	52	12.8	4000	48.1	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	45	12.8	8000	48.1	0.0	-3.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	5
LO4	NoneReeferPassby	17649912.2	4885047.2	2.0	0	40	9.3	500	44.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	1000	44.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
LO4	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	2000	44.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	16
LO4	NoneReeferPassby	17649912.2	4885047.2	2.0	0	52	9.3	4000	44.1	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	18
LO4	NoneReeferPassby	17649912.2	4885047.2	2.0	0	45	9.3	8000	44.1	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	40	10.6	500	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
LO4	NoneReeferPassby	17649922.2	4885047.5	2.0	0	48	10.6	1000	45.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	48	10.6	2000	45.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	52	10.6	4000	45.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	45	10.6	8000	45.6	0.0	-3.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	40	14.0	500	49.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	48	14.0	1000	49.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	48	14.0	2000	49.7	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	52	14.0	4000	49.7	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	45	14.0	8000	49.7	0.0	-3.0	0.0	10.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	40	9.9	500	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Х	Y	Z															
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
					•														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	1000	45.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	2000	45.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	52	9.9	4000	45.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	45	9.9	8000	45.6	0.0	-3.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649736.4	4884998.0	2.0	0	40	17.7	500	54.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649736.4	4884998.0	2.0	0	48	17.7	1000	54.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649736.4	4884998.0	2.0	0	48	17.7	2000	54.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649736.4	4884998.0	2.0	0	52	17.7	4000	54.9	0.0	-3.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649778.7	4885013.2	2.0	0	40	14.8	500	52.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649778.7	4885013.2	2.0	0	48	14.8	1000	52.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649778.7	4885013.2	2.0	0	48	14.8	2000	52.1	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649778.7	4885013.2	2.0	0	52	14.8	4000	52.1	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649821.9	4885028.3	2.0	0	40	10.4	500	47.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	48	10.4	1000	47.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	48	10.4	2000	47.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	52	10.4	4000	47.8	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	45	10.4	8000	47.8	0.0	-3.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0	3
L04 L04	NoneReeferPassby	17649831.3 17649831.3	4885030.6	2.0	0	40	9.4	500	46.7	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
104	NoneReeferPassby		4885030.6			48	9.4	1000	46.7				-	0.0					13
L04 L04	NoneReeferPassby	17649831.3	4885030.6 4885030.6	2.0	0	48 52	9.4	2000 4000	46.7 46.7	0.0	-3.0 -3.0	0.0	0.6 2.0	0.0	0.0	0.0	0.0	0.0	13 15
L04	NoneReeferPassby NoneReeferPassby	17649831.3 17649831.3	4885030.6	2.0	0	45	9.4	8000	46.7	0.0	-3.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649927.7	4885050.9	2.0	0	40	8.4	500	46.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649927.7	4885050.9	2.0	0	48	8.4	1000	46.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649927.7	4885050.9	2.0	0	48	8.4	2000	46.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	13
104	NoneReeferPassby	17649927.7	4885050.9	2.0	0	52	8.4	4000	46.2	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649927.7	4885050.9	2.0	0	45	8.4	8000	46.2	0.0	-3.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649933.6	4885054.6	2.0	0	40	8.9	500	46.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
104	NoneReeferPassby	17649933.6	4885054.6	2.0	0	48	8.9	1000	46.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649933.6	4885054.6	2.0	0	48	8.9	2000	46.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649933.6	4885054.6	2.0	0	52	8.9	4000	46.8	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649933.6	4885054.6	2.0	0	45	8.9	8000	46.8	0.0	-3.0	0.0	7.2	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	40	8.1	500	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	48	8.1	1000	46.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	48	8.1	2000	46.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	52	8.1	4000	46.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	45	8.1	8000	46.7	0.0	-3.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	40	14.8	500	54.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	48	14.8	1000	54.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	48	14.8	2000	54.7	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	10
LO4	NoneReeferPassby	17649742.0	4884997.9	2.0	0	52	14.8	4000	54.7	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	40	7.7	500	46.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	48	7.7	1000	46.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	11



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Х																	
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
		•	•																
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	48	7.7	2000	46.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	52	7.7	4000	46.9	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	45	7.7	8000	46.9	0.0	-3.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	40	6.9	500	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	48	6.9	1000	46.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	48	6.9	2000	46.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	52	6.9	4000	46.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	45	6.9	8000	46.7	0.0	-3.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	40	7.4	500	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	48	7.4	1000	47.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	48	7.4	2000	47.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	52	7.4	4000	47.5	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	45	7.4	8000	47.5	0.0	-3.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	40	6.8	500	47.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	48	6.8	1000	47.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	48	6.8	2000	47.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	52	6.8	4000	47.2	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	45	6.8	8000	47.2	0.0	-3.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	40	6.1	500	47.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	48	6.1	1000	47.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	48	6.1	2000	47.0	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	52	6.1	4000	47.0	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	45	6.1	8000	47.0	0.0	-3.0	0.0	7.4	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649704.9	4884975.6	2.0	0	48	8.4	1000	56.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649704.9	4884975.6	2.0	0	48	8.4	2000	56.8	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649722.3	4884990.4	2.0	0	48	10.9	1000	55.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649722.3	4884990.4	2.0	0	48	10.9	2000	55.8	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649722.3	4884990.4	2.0	0	52	10.9	4000	55.8	0.0	-3.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	1000	56.3	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	2000	56.3	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	52	9.6	4000	56.3	0.0	-3.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	48	7.8	1000	56.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	48	7.8	2000	56.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649703.7	4884980.6	2.0	0	48	7.6	1000	56.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	48	6.9	1000	56.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649868.8	4885039.1	2.0	0	28	12.3	125	41.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649868.8	4885039.1	2.0	0	40	12.3	250	41.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649868.8	4885039.1	2.0	0	48	12.3	500	41.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649868.8	4885039.1	2.0	0	53	12.3	1000	41.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649868.8	4885039.1	2.0	0	52	12.3	2000	41.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649868.8	4885039.1	2.0	0	47	12.3	4000	41.8	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649868.8	4885039.1	2.0	0	35	12.3	8000	41.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649857.9	4885034.4	2.0	0	40	8.2	250	43.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Х	Υ	Z															
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649857.9	4885034.4	2.0	0	48	8.2	500	43.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649857.9	4885034.4	2.0	0	53	8.2	1000	43.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649857.9	4885034.4	2.0	0	52	8.2	2000	43.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649857.9	4885034.4	2.0	0	47	8.2	4000	43.5	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649854.1	4885032.8	2.0	0	40	2.4	250	44.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03 L03	ReeferTruckPassby	17649854.1	4885032.8 4885032.8	2.0	0	48	2.4	500	44.1 44.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649854.1	4885032.8 4885032.8	2.0	0	53 52	2.4	1000	44.1	0.0	-3.0 -3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby ReeferTruckPassby	17649854.1 17649854.1	4885032.8	2.0	0	47	2.4	4000	44.1	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649873.2	4885042.4	2.0	0	28	10.3	125	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649873.2	4885042.4	2.0	0	40	10.3	250	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649873.2	4885042.4	2.0	0	48	10.3	500	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649873.2	4885042.4	2.0	0	53	10.3	1000	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649873.2	4885042.4	2.0	0	52	10.3	2000	40.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649873.2	4885042.4	2.0	0	47	10.3	4000	40.8	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649873.2	4885042.4	2.0	0	35	10.3	8000	40.8	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649883.2	4885045.8	2.0	0	28	10.3	125	40.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649883.2	4885045.8	2.0	0	40	10.3	250	40.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649883.2	4885045.8	2.0	0	48	10.3	500	40.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649883.2	4885045.8	2.0	0	53	10.3	1000	40.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649883.2 17649883.2	4885045.8 4885045.8	2.0	0	52 47	10.3	2000	40.1 40.1	0.0	-3.0 -3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	25 19
L03	ReeferTruckPassby ReeferTruckPassby	17649883.2	4885045.8	2.0	0	35	10.3	8000	40.1	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649892.8	4885046.2	2.0	0	28	10.3	125	41.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649892.8	4885046.2	2.0	0	40	10.4	250	41.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649892.8	4885046.2	2.0	0	48	10.4	500	41.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649892.8	4885046.2	2.0	0	53	10.4	1000	41.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649892.8	4885046.2	2.0	0	52	10.4	2000	41.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649892.8	4885046.2	2.0	0	47	10.4	4000	41.2	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649892.8	4885046.2	2.0	0	35	10.4	8000	41.2	0.0	-3.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649882.1	4885043.7	2.0	0	28	10.4	125	40.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649882.1	4885043.7	2.0	0	40	10.4	250	40.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649882.1	4885043.7	2.0	0	48	10.4	500	40.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649882.1	4885043.7	2.0	0	53 52	10.4	1000	40.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26 25
L03	ReeferTruckPassby ReeferTruckPassby	17649882.1 17649882.1	4885043.7 4885043.7	2.0	0	47	10.4	2000 4000	40.6 40.6	0.0	-3.0 -3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649882.1	4885043.7	2.0	0	35	10.4	8000	40.6	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	4
103	ReeferTruckPassby	17649851.0	4885034.4	2.0	0	40	10.4	250	44.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649851.0	4885034.4	2.0	0	48	10.9	500	44.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649851.0	4885034.4	2.0	0	53	10.9	1000	44.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
LO3	ReeferTruckPassby	17649851.0	4885034.4	2.0	0	52	10.9	2000	44.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	21
LO3	ReeferTruckPassby	17649851.0	4885034.4	2.0	0	47	10.9	4000	44.2	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649862.4	4885038.5	2.0	0	40	10.9	250	42.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Х																	
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
					•														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649862.4	4885038.5	2.0	0	48	10.9	500	42.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649862.4	4885038.5	2.0	0	53	10.9	1000	42.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649862.4	4885038.5	2.0	0	52	10.9	2000	42.3	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649862.4	4885038.5	2.0	0	47	10.9	4000	42.3	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649862.4	4885038.5	2.0	0	35	10.9	8000	42.3	0.0	-3.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	28	11.7	125	40.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	40	11.7	250	40.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	48	11.7	500	40.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	53	11.7	1000	40.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	52	11.7	2000	40.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	47	11.7	4000	40.9	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	35	11.7	8000	40.9	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	40	13.6	250	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	48	13.6	500	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	53	13.6	1000	45.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	52	13.6	2000	45.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	47	13.6	4000	45.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	40	14.8	250	50.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	48	14.8	500	50.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	53	14.8	1000	50.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	52	14.8	2000	50.5	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649798.4	4885017.9	2.0	0	47	14.8	4000	50.5	0.0	-3.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649770.1	4885008.0	2.0	0	40	14.8	250	52.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649770.1	4885008.0	2.0	0	48	14.8	500	52.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649770.1	4885008.0	2.0	0	53	14.8	1000	52.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649770.1	4885008.0	2.0	0	52	14.8	2000	52.8	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649770.1	4885008.0	2.0	0	47	14.8	4000	52.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	40	10.2	250	42.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	48	10.2	500	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	53	10.2	1000	42.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	52	10.2	2000	42.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	47	10.2	4000	42.9	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	35	10.2	8000	42.9	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	40	9.9	250	42.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	48	9.9	500	42.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	53	9.9	1000	42.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	52	9.9	2000	42.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	47	9.9	4000	42.6	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	35	9.9	8000	42.6	0.0	-3.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	40	10.6	250	44.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	48	10.6	500	44.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	53	10.6	1000	44.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	52	10.6	2000	44.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	21



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	X	Υ	Z															
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
LO3	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	47	10.6	4000	44.8	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	14
L03 L03	ReeferTruckPassby ReeferTruckPassby	17649821.7 17649821.7	4885025.6 4885025.6	2.0	0	40 48	12.8 12.8	250 500	48.1 48.1	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	53	12.8	1000	48.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	52	12.8	2000	48.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	47	12.8	4000	48.1	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	40	9.3	250	44.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	48	9.3	500	44.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	53	9.3	1000	44.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	52	9.3	2000	44.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	47	9.3	4000	44.1	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	40	10.6	250	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	48	10.6	500	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
LO3	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	53	10.6	1000	45.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L03 L03	ReeferTruckPassby	17649922.2 17649922.2	4885047.5 4885047.5	2.0	0	52 47	10.6	2000 4000	45.6 45.6	0.0	-3.0 -3.0	0.0	0.5 1.8	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby ReeferTruckPassby	17649922.2	4885022.4	2.0	0	40	14.0	250	49.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	48	14.0	500	49.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
LO3	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	53	14.0	1000	49.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	52	14.0	2000	49.7	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	47	14.0	4000	49.7	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	40	9.9	250	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	48	9.9	500	45.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	53	9.9	1000	45.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	52	9.9	2000	45.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	47	9.9	4000	45.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649736.4 17649736.4	4884998.0 4884998.0	2.0	0	40 48	17.7 17.7	250 500	54.9 54.9	0.0	-3.0 -3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby ReeferTruckPassby	17649736.4	4884998.0	2.0	0	53	17.7	1000	54.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649736.4	4884998.0	2.0	0	52	17.7	2000	54.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649736.4	4884998.0	2.0	0	47	17.7	4000	54.9	0.0	-3.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	40	14.8	250	52.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	48	14.8	500	52.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	53	14.8	1000	52.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	52	14.8	2000	52.1	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	47	14.8	4000	52.1	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	9
LO3	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	40	10.4	250	47.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	48	10.4	500	47.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	53	10.4	1000	47.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	52 47	10.4 10.4	2000 4000	47.8 47.8	0.0	-3.0 -3.0	0.0	0.7 2.3	0.0	0.0	0.0	0.0	0.0	17 10
L03	ReeferTruckPassby ReeferTruckPassby	17649821.9 17649831.3	4885028.3 4885030.6	2.0	0	47	9.4	250	47.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	48	9.4	500	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
LUJ	Necrei Huckr assuy	17047031.3	10000000.0	2.0	U	70	7.4	500	70.7	0.0	-5.0	0.0	U. I	0.0	0.0	0.0	0.0	0.0	1.7



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Χ																	
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
					-														
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	53	9.4	1000	46.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	52	9.4	2000	46.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	47	9.4	4000	46.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	40	8.4	250	46.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	48	8.4	500	46.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	53	8.4	1000	46.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	52	8.4	2000	46.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	47	8.4	4000	46.2	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	40	8.9	250	46.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	48	8.9	500	46.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	53	8.9	1000	46.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	52	8.9	2000	46.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	47	8.9	4000	46.8	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	40	8.1	250	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	48	8.1	500	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	53	8.1	1000	46.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	52	8.1	2000	46.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	47	8.1	4000	46.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	40	14.8	250	54.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	48	14.8	500	54.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	53	14.8	1000	54.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	52	14.8	2000	54.7	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	47	14.8	4000	54.7	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	40	7.7	250	46.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	48	7.7	500	46.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	53	7.7	1000	46.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	52	7.7	2000	46.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	47	7.7	4000	46.9	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	40	6.9	250	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	48	6.9	500	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	53	6.9	1000	46.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	52	6.9	2000	46.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	47	6.9	4000	46.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	40	7.4	250	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	48	7.4	500	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	53	7.4	1000	47.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	52	7.4	2000	47.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	47	7.4	4000	47.5	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	40	6.8	250	47.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	48	6.8	500	47.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	53	6.8	1000	47.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	52	6.8	2000	47.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	47	6.8	4000	47.2	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	7



Time Period	Total (dBA)
Day	43

Receiver Name	Receiver ID	Х	Υ	Z															
RP09	RP09	17649874.94 m	4885072.90 m	6.00 m															
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	40	6.1	250	47.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	48	6.1	500	47.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	53	6.1	1000	47.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	52	6.1	2000	47.0	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	47	6.1	4000	47.0	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649699.4	4884973.5	2.0	0	48	7.1	500	57.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649699.4	4884973.5	2.0	0	53	7.1	1000	57.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649699.4	4884973.5	2.0	0	52	7.1	2000	57.1	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649704.9	4884975.6	2.0	0	48	8.3	500	56.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649704.9	4884975.6	2.0	0	53	8.3	1000	56.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649704.9	4884975.6	2.0	0	52	8.3	2000	56.8	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649711.8	4884978.3	2.0	0	53	9.0	1000	56.5	0.0	-3.0	5.6	0.7	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	48	10.9	500	55.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	53	10.9	1000	55.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	52	10.9	2000	55.8	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	48	9.6	500	56.3	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	53	9.6	1000	56.3	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	52	9.6	2000	56.3	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649711.8	4884978.3	2.0	0	53	9.1	1000	56.5	0.0	-3.0	5.6	0.7	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	48	7.8	500	56.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	1000	56.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	52	7.8	2000	56.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	48	7.6	500	56.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	53	7.6	1000	56.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	52	7.6	2000	56.8	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	48	6.9	500	56.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	53	6.9	1000	56.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	52	6.9	2000	56.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649699.8	4884974.2	2.0	0	53	5.6	1000	57.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649699.8	4884974.2	2.0	0	52	5.6	2000	57.1	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	48	6.5	500	56.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	53	6.5	1000	56.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	52	6.5	2000	56.8	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	53	3.0	1000	56.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	53	2.1	1000	56.9	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	53	2.1	1000	57.0	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0



0.0 0.0 0.0 0.0 0.0

Receiver: RP10

4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -

NoneReeferPassby

17649918.6

Project: Mitigated
Project Number: 25258.01

Time Period	Total (dBA)
Day	40

Receiver Name	Receiver ID	Х	Υ	Z															
RP10	RP10	17649953.56 m	4885081.95 m	6.00 m															
		•																	
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	79	4.8	250	61.2	0.0	-3.0	24.7	0.3	0.0	0.0	0.0	0.0	0.0	0
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	79	4.8	250	61.2	0.0	-3.0	23.4	0.3	0.0	0.0	0.0	0.0	0.0	2
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	79	4.8	250	61.2	0.0	-3.0	21.5	0.3	0.0	0.0	0.0	0.0	0.0	4
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	77	0.0	125	60.8	0.0	-3.0	13.2	0.1	0.0	0.0	0.0	-5.0	0.0	1
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	500	60.8	0.0	-3.0	19.6	0.6	0.0	0.0	0.0	-10.0	0.0	1
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	77	0.0	125	60.9	0.0	-3.0	13.0	0.1	0.0	0.0	0.0	-5.0	0.0	1
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	500	60.9	0.0	-3.0	19.3	0.6	0.0	0.0	0.0	-10.0	0.0	2
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	77	0.0	125	61.2	0.0	-3.0	12.6	0.1	0.0	0.0	0.0	-5.0	0.0	1
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	500	61.2	0.0	-3.0	18.8	0.6	0.0	0.0	0.0	-10.0	0.0	2
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	250	61.4	0.0	-3.0	9.6	0.3	0.0	0.0	0.0	-9.0	0.0	2
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	82	0.0	500	61.4	0.0	-3.0	12.2	0.6	0.0	0.0	0.0	-10.0	0.0	1
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	30	7.4	250	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	40	7.4	500	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	48	7.4	1000	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	48	7.4	2000	39.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	52	7.4	4000	39.3	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649940.7	4885059.7	2.0	0	45	7.4	8000	39.3	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	30	7.7	250	40.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
LO4	NoneReeferPassby	17649936.0	4885060.5	2.0	0	40	7.7	500	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	48	7.7	1000	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	48	7.7	2000	40.0	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	52	7.7	4000	40.0	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649936.0	4885060.5	2.0	0	45	7.7	8000	40.0	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	30	6.9	250	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	40	6.9	500	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	48	6.9	1000	38.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	48	6.9	2000	38.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	52	6.9	4000	38.9	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649935.0	4885065.7	2.0	0	45	6.9 8.9	8000 250	38.9	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649933.6	4885054.6	2.0	0	30 40	8.9	_	41.6	0.0	-3.0 -3.0		0.0	0.0	0.0	0.0	0.0	_	0
L04 L04	NoneReeferPassby	17649933.6	4885054.6	2.0				500	41.6	0.0		0.0	0.1	0.0	0.0	0.0	0.0	0.0	
L04	NoneReeferPassby	17649933.6	4885054.6 4885054.6	2.0	0	48 48	8.9	1000	41.6	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18 18
L04 L04	NoneReeferPassby	17649933.6 17649933.6	4885054.6 4885054.6	2.0	0	52	8.9	4000	41.6 41.6	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	21
L04 L04	NoneReeferPassby NoneReeferPassby	17649933.6	4885054.6 4885054.6	2.0	0	45	8.9	8000	41.6	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	12
104	NoneReeferPassby	17649933.6	4885054.6	2.0	0	45	10.6	500	41.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L04	,		4885047.5	2.0	0	40	10.6		44.4		-3.0	0.0	0.1				0.0	0.0	17
104	NoneReeferPassby NoneReeferPassby	17649922.2 17649922.2	4885047.5 4885047.5	2.0	0	48	10.6	1000 2000	44.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	17
104	NoneReeferPassby	17649922.2	4885047.5	2.0	0	52	10.6	4000	44.4	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	19
104	NoneReeferPassby	17649922.2	4885047.5	2.0	0	45	10.6	8000	44.4	0.0	-3.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	9
104	NoneReefer Passby NoneReefer Passby	17649918.6	4885050.6	2.0	0	40	10.6	500	44.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9

4885050.6 2.0 0 48 10.6 1000 44.5 0.0 -3.0 0.0 0.2



L04

Time Period	Total (dBA)
Day	40

Receiver Name	Receiver ID	X	Υ	Z															
RP10	RP10	17649953.56 m	4885081.95 m	6.00 m															
					•														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	52	10.6	4000	44.5	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	45	10.6	8000	44.5	0.0	-3.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	40	6.8	500	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	48	6.8	1000	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	48	6.8	2000	40.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	52	6.8	4000	40.8	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	45	6.8	8000	40.8	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	40	13.4	500	48.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	48	13.4	1000	48.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	48	13.4	2000	48.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	52	13.4	4000	48.6	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	17
L04 L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	45	13.4	8000	48.6	0.0	-3.0	0.0	8.9	0.0	0.0	0.0	0.0	0.0	4
104	NoneReeferPassby	17649927.7	4885050.9 4885050.9	2.0	0	40 48	8.4	500 1000	43.2 43.2	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8 16
L04	NoneReeferPassby	17649927.7 17649927.7	4885050.9	2.0	0	48	8.4	2000	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby NoneReeferPassby	17649927.7	4885050.9	2.0	0	52	8.4	4000	43.2	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649927.7	4885050.9	2.0	0	45	8.4	8000	43.2	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	40	8.1	500	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L04 L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	48	8.1	1000	43.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	15
104	NoneReeferPassby	17649930.9	4885049.3	2.0	0	48	8.1	2000	43.0	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	52	8.1	4000	43.0	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	18
LO4	NoneReeferPassby	17649930.9	4885049.3	2.0	0	45	8.1	8000	43.0	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	40	11.7	500	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	1000	47.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	2000	47.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	52	11.7	4000	47.5	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	45	11.7	8000	47.5	0.0	-3.0	0.0	7.8	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	40	10.2	500	45.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	1000	45.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	2000	45.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	52	10.2	4000	45.9	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	17
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	45	10.2	8000	45.9	0.0	-3.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	40	13.3	500	49.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	1000	49.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	2000	49.5	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	52	13.3	4000	49.5	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	45	13.3	8000	49.5	0.0	-3.0	0.0	9.9	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	40	6.1	500	41.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	48	6.1	1000	41.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	48	6.1	2000	41.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	52	6.1	4000	41.9	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649934.6	4885052.6	2.0	0	45	6.1	8000	41.9	0.0	-3.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	40	14.1	500	50.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	6



Time Period	Total (dBA)
Day	40

Receiver Name	Receiver ID	Х																	
RP10	RP10	17649953.56 m	4885081.95 m	6.00 m															
					-														
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	48	14.1	1000	50.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649865.0	4885037.4	2.0	0	48	14.1	2000	50.9	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	52	14.1	4000	50.9	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649912.2	4885047.2	2.0	0	40	9.3	500	45.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	1000	45.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	2000	45.7	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	52	9.3	4000	45.7	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	16
LO4	NoneReeferPassby	17649912.2	4885047.2	2.0	0	45	9.3	8000	45.7	0.0	-3.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	40	9.9	500	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	1000	46.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	2000	46.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649903.1	4885047.4	2.0	0	52	9.9	4000	46.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	16
LO4	NoneReeferPassby	17649903.1	4885047.4	2.0	0	45	9.9	8000	46.7	0.0	-3.0	0.0	7.2	0.0	0.0	0.0	0.0	0.0	4
LO4	NoneReeferPassby	17649856.7	4885036.5	2.0	0	40	13.9	500	51.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	5
LO4	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9	1000	51.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	12
LO4	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9	2000	51.6	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	12
LO4	NoneReeferPassby	17649856.7	4885036.5	2.0	0	52	13.9	4000	51.6	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649784.3	4885013.0	2.0	0	40	17.8	500	56.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	4
LO4	NoneReeferPassby	17649784.3	4885013.0	2.0	0	48	17.8	1000	56.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649784.3	4885013.0	2.0	0	48	17.8	2000	56.2	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649784.3	4885013.0	2.0	0	52	17.8	4000	56.2	0.0	-3.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	10
LO4	NoneReeferPassby	17649842.1	4885030.4	2.0	0	40	13.6	500	52.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	4
LO4	NoneReeferPassby	17649842.1	4885030.4	2.0	0	48	13.6	1000	52.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649842.1	4885030.4	2.0	0	48	13.6	2000	52.8	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	52	13.6	4000	52.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649736.4	4884998.0	2.0	0	40	17.7	500	58.3	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649736.4	4884998.0	2.0	0	48	17.7	1000	58.3	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649736.4	4884998.0	2.0	0	48	17.7	2000	58.3	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649736.4	4884998.0	2.0	0	52	17.7	4000	58.3	0.0	-3.0	0.0	7.6	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	40	14.0	500	55.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	48	14.0	1000	55.1	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	48	14.0	2000	55.1	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649804.8	4885022.4	2.0	0	52	14.0	4000	55.1	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	40	12.8	500	54.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	48	12.8	1000	54.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	48	12.8	2000	54.1	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	52	12.8	4000	54.1	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649778.7	4885013.2	2.0	0	40	14.8	500	56.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649778.7	4885013.2	2.0	0	48	14.8	1000	56.5	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649778.7	4885013.2	2.0	0	48	14.8	2000	56.5	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649778.7	4885013.2	2.0	0	52	14.8	4000	56.5	0.0	-3.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	40	9.9	500	52.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	1000	52.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	7



Time Period	Total (dBA)
Day	40

Receiver Name	Receiver ID	Х	Υ	Z															
RP10	RP10	17649953.56 m	4885081.95 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	2000	52.9	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	52	9.9	4000	52.9	0.0	-3.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	48	14.8	1000	58.1	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	48	14.8	2000	58.1	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649742.0	4884997.9	2.0	0	52	14.8	4000	58.1	0.0	-3.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	4
L04 L04	NoneReeferPassby NoneReeferPassby	17649821.9 17649821.9	4885028.3 4885028.3	2.0	0	48 48	10.4 10.4	1000 2000	54.1 54.1	0.0	-3.0 -3.0	0.0	0.5 1.4	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	52	10.4	4000	54.1	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	1000	53.5	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReefer Passby	17649831.3	4885030.6	2.0	0	48	9.4	2000	53.5	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	52	9.4	4000	53.5	0.0	-3.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	6
LO4	NoneReeferPassby	17649722.3	4884990.4	2.0	0	48	10.9	1000	58.9	0.0	-3.1	0.0	0.9	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649722.3	4884990.4	2.0	0	48	10.9	2000	58.9	0.0	-3.1	0.0	2.4	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	1000	59.3	0.0	-3.2	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	40	7.4	250	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	48	7.4	500	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	53	7.4	1000	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	52	7.4	2000	39.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	47	7.4	4000	39.3	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	35	7.4	8000	39.3	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	40	7.7	250	40.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby ReeferTruckPassby	17649936.0 17649936.0	4885060.5 4885060.5	2.0	0	48 53	7.7	500 1000	40.0 40.0	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19 23
103	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	52	7.7	2000	40.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	47	7.7	4000	40.0	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	35	7.7	8000	40.0	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	3
LO3	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	40	6.9	250	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	48	6.9	500	38.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	53	6.9	1000	38.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	52	6.9	2000	38.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	47	6.9	4000	38.9	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	35	6.9	8000	38.9	0.0	-3.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	40	8.9	250	41.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	48	8.9	500	41.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	53	8.9	1000	41.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649933.6	4885054.6	2.0	0	52	8.9	2000	41.6	0.0	-3.0	0.0	0.3 1.1	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby ReeferTruckPassby	17649933.6 17649933.6	4885054.6 4885054.6	2.0	0	47 35	8.9 8.9	4000 8000	41.6 41.6	0.0	-3.0 -3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649933.0	4885047.5	2.0	0	40	10.6	250	44.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
103	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	48	10.6	500	44.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	53	10.6	1000	44.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	52	10.6	2000	44.4	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	47	10.6	4000	44.4	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	14



Time Period	Total (dBA)
Day	40

Receiver Name	Receiver ID	Х																	
RP10	RP10	17649953.56 m	4885081.95 m	6.00 m															
			•		•														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	40	10.6	250	44.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	48	10.6	500	44.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	53	10.6	1000	44.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	52	10.6	2000	44.5	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	47	10.6	4000	44.5	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	40	6.8	250	40.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	48	6.8	500	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	53	6.8	1000	40.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	52	6.8	2000	40.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	47	6.8	4000	40.8	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	35	6.8	8000	40.8	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	40	13.4	250	48.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	48	13.4	500	48.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	53	13.4	1000	48.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	52	13.4	2000	48.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	47	13.4	4000	48.6	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	40	8.4	250	43.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	48	8.4	500	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	53	8.4	1000	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	52	8.4	2000	43.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	47	8.4	4000	43.2	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	40	8.1	250	43.0	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	48	8.1	500	43.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	53	8.1	1000	43.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	52	8.1	2000	43.0	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	47	8.1	4000	43.0	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	40	11.7	250	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	48	11.7	500	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	53	11.7	1000	47.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	52	11.7	2000	47.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	47	11.7	4000	47.5	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	40	10.2	250	45.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	48	10.2	500	45.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	53	10.2	1000	45.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	52	10.2	2000	45.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	47	10.2	4000	45.9	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	40	13.3	250	49.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	48	13.3	500	49.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	53	13.3	1000	49.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	52	13.3	2000	49.5	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	47	13.3	4000	49.5	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	40	6.1	250	41.9	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	48	6.1	500	41.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16



Time Period	Total (dBA)
Day	40

Receiver Name	Receiver ID	Х	Υ	Z															
RP10	RP10	17649953.56 m	4885081.95 m	6.00 m															
		•																	
Source ID	Source Name	Х	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	53	6.1	1000	41.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	52	6.1	2000	41.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	47	6.1	4000	41.9	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	40	14.1	250	50.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	48	14.1	500	50.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	53	14.1	1000	50.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	19
LO3	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	52	14.1	2000	50.9	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	47	14.1	4000	50.9	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649912.2	4885047.2 4885047.2	2.0	0	40 48	9.3 9.3	250 500	45.7 45.7	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7 15
L03	ReeferTruckPassby ReeferTruckPassby	17649912.2 17649912.2	4885047.2	2.0	0	53	9.3	1000	45.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	52	9.3	2000	45.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	47	9.3	4000	45.7	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	11
103	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	40	9.9	250	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	48	9.9	500	46.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	53	9.9	1000	46.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	52	9.9	2000	46.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	18
LO3	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	47	9.9	4000	46.7	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	40	13.9	250	51.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	48	13.9	500	51.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	53	13.9	1000	51.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	52	13.9	2000	51.6	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	47	13.9	4000	51.6	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649784.3	4885013.0	2.0	0	40	17.8	250	56.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649784.3	4885013.0	2.0	0	48	17.8	500	56.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649784.3	4885013.0	2.0	0	53	17.8	1000	56.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	17
LO3	ReeferTruckPassby	17649784.3	4885013.0	2.0	0	52	17.8	2000	56.2	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649784.3	4885013.0	2.0	0	47	17.8	4000	56.2	0.0	-3.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	40	13.6	250	52.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L03 L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	48	13.6	500	52.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649842.1	4885030.4 4885030.4	2.0	0	53 52	13.6	1000	52.8	0.0	-3.0 -3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby ReeferTruckPassby	17649842.1 17649842.1	4885030.4	2.0	0	47	13.6 13.6	4000	52.8 52.8	0.0	-3.0	0.0	1.2 4.0	0.0	0.0	0.0	0.0	0.0	15 6
103	ReeferTruckPassby	17649736.4	4884998.0	2.0	0	40	17.7	250	58.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649736.4	4884998.0	2.0	0	48	17.7	500	58.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649736.4	4884998.0	2.0	0	53	17.7	1000	58.3	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649736.4	4884998.0	2.0	0	52	17.7	2000	58.3	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649736.4	4884998.0	2.0	0	47	17.7	4000	58.3	0.0	-3.0	0.0	7.6	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	40	14.0	250	55.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	48	14.0	500	55.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	53	14.0	1000	55.1	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	52	14.0	2000	55.1	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649804.8	4885022.4	2.0	0	47	14.0	4000	55.1	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	3



Time Period	Total (dBA)
Day	40

Receiver Name	Receiver ID	Х																	
RP10	RP10	17649953.56 m	4885081.95 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	40	12.8	250	54.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	48	12.8	500	54.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	53	12.8	1000	54.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	52	12.8	2000	54.1	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649821.7	4885025.6	2.0	0	47	12.8	4000	54.1	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	40	14.8	250	56.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	48	14.8	500	56.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	53	14.8	1000	56.5	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	52	14.8	2000	56.5	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649778.7	4885013.2	2.0	0	47	14.8	4000	56.5	0.0	-3.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	40	9.9	250	52.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	48	9.9	500	52.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	53	9.9	1000	52.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	52	9.9	2000	52.9	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	47	9.9	4000	52.9	0.0	-3.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	48	14.8	500	58.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	53	14.8	1000	58.1	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649742.0	4884997.9	2.0	0	52	14.8	2000	58.1	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	48	10.4	500	54.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	53	10.4	1000	54.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	52	10.4	2000	54.1	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649821.9	4885028.3	2.0	0	47	10.4	4000	54.1	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	48	9.4	500	53.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	53	9.4	1000	53.5	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	52	9.4	2000	53.5	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	47	9.4	4000	53.5	0.0	-3.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	48	10.9	500	58.9	0.0	-3.1	0.0	0.5	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	53	10.9	1000	58.9	0.0	-3.1	0.0	0.9	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649722.3	4884990.4	2.0	0	52	10.9	2000	58.9	0.0	-3.1	0.0	2.4	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	48	9.6	500	59.3	0.0	-3.2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	53	9.6	1000	59.3	0.0	-3.2	0.0	0.9	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649712.8	4884985.6	2.0	0	52	9.6	2000	59.3	0.0	-3.2	0.0	2.5	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	1000	59.5	0.0	-3.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	52	7.8	2000	59.5	0.0	-3.3	0.0	2.6	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	53	7.6	1000	59.6	0.0	-3.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	52	7.6	2000	59.6	0.0	-3.3	0.0	2.6	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	53	6.9	1000	59.5	0.0	-3.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	52	6.9	2000	59.5	0.0	-3.3	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649704.3	4884978.6	2.0	0	53	5.0	1000	59.6	0.0	-3.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1



Time Period	Total (dBA)
Day	37

Receiver Name	Receiver ID	X	Υ	Z															
RP11	RP11	17649872.32 m	4884882.97 m	6.00 m															
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S19	AHU RTU	17649683.3	4884953.2	11.8	0	64	0.0	125	57.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-5.0	0.0	5
S19	AHU RTU	17649683.3	4884953.2	11.8	0	75	0.0	250	57.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-9.0	0.0	12
S19	AHU RTU	17649683.3	4884953.2	11.8	0	80	0.0	500	57.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	-10.1	0.0	15
S19	AHU RTU	17649683.3	4884953.2	11.8	0	77	0.0	1000	57.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	-11.1	0.0	11
S19	AHU RTU	17649683.3	4884953.2	11.8	0	76	0.0	2000	57.1	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	-12.1	0.0	8
S19	AHU RTU	17649683.3	4884953.2	11.8	0	74	0.0	4000	57.1	0.0	-3.0	0.0	6.6	0.0	0.0	0.0	-13.2	0.0	0
S20	AHU RTU	17649697.1	4884945.2	11.8	0	63	0.0	125	56.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-5.0	0.0	4
S20	AHU RTU	17649697.1	4884945.2	11.8	0	74	0.0	250	56.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-9.0	0.0	12
S20	AHU RTU	17649697.1	4884945.2	11.8	0	79	0.0	500	56.4	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	-10.1	0.0	15
S20	AHU RTU	17649697.1	4884945.2	11.8	0	76	0.0	1000	56.4	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	-11.1	0.0	11
S20	AHU RTU	17649697.1	4884945.2	11.8	0	75	0.0	2000	56.4	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	-12.2	0.0	8
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	54	4.8	125	56.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	65	4.8	250	56.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	68	4.8	500	56.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	19
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	68	4.8	1000	56.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	18
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	65	4.8	2000	56.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	14
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	10.5	0	62	4.8	4000	56.6	0.0	-3.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	6
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	54	4.8	125	56.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	65	4.8	250	56.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	68	4.8	500	56.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	19
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	68	4.8	1000	56.6	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	18
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	9.5	0	65	4.8	2000 4000	56.6 56.6	0.0	-3.0 -3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	14
VA09 VA09	Air Handling Unit-Exhaust Vent Air Handling Unit-Exhaust Vent	17649684.5 17649684.5	4884914.2 4884914.2	9.5 8.5	0	62 54	4.8	125	56.6	0.0	-3.0	0.0	6.2 0.1	0.0	0.0	0.0	0.0	0.0	6
VA09 VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	8.5	0	65	4.8	250	56.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	16
VA09 VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	8.5	0	68	4.8	500	56.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	19
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	8.5	0	68	4.8	1000	56.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	8.5	0	65	4.8	2000	56.6	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	14
VA09	Air Handling Unit-Exhaust Vent	17649684.5	4884914.2	8.5	0	62	4.8	4000	56.6	0.0	-3.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	6
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	58	4.8	125	56.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	79	4.8	250	56.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	30
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	72	4.8	500	56.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	23
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	71	4.8	1000	56.9	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	21
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	66	4.8	2000	56.9	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	15
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	63	4.8	4000	56.9	0.0	-3.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0	7
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	58	4.8	125	56.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	79	4.8	250	56.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	30
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	72	4.8	500	56.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	23
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	71	4.8	1000	56.9	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	21
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	66	4.8	2000	56.9	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	15
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	63	4.8	4000	56.9	0.0	-3.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0	7
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	58	4.8	125	56.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	79	4.8	250	56.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	30



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -

NoneReeferPassby

17649887.4

Project: Mitigated Project Number: 25258.01

Time Period	Total (dBA)
Day	37

Receiver Name	Receiver ID	Х	Υ	Z															
RP11	RP11	17649872.32 m	4884882.97 m	6.00 m															
		•																	
Source ID	Source Name	X			Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	72	4.8	500	56.9	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	23
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	71	4.8	1000	56.9	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	21
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	66	4.8	2000	56.9	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	15
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	63	4.8	4000	56.9	0.0	-3.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0	7
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	77	0.0	125	57.3	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-5.0	0.0	10
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	82	0.0	250	57.3	0.0	-3.0	7.8	0.2	0.0	0.0	0.0	-9.0	0.0	11
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	500	57.3	0.0	-3.0	7.9	0.4	0.0	0.0	0.0	-10.1	0.0	17
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	1000	57.3	0.0	-3.0	8.1	0.8	0.0	0.0	0.0	-11.1	0.0	15
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	87	0.0	2000	57.3	0.0	-3.0	8.5	2.0	0.0	0.0	0.0	-12.1	0.0	10
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	77	0.0	125	57.5	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-5.0	0.0	9
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	82	0.0	250	57.5	0.0	-3.0	7.9	0.2	0.0	0.0	0.0	-9.0	0.0	11
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	500	57.5	0.0	-3.0	8.0	0.4	0.0	0.0	0.0	-10.1	0.0	16
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	1000	57.5	0.0	-3.0	8.2	0.8	0.0	0.0	0.0	-11.1	0.0	15
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	87	0.0	2000	57.5	0.0	-3.0	8.7	2.0	0.0	0.0	0.0	-12.1	0.0	9
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	77	0.0	125	57.8	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-5.0	0.0	9
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	82	0.0	250	57.8	0.0	-3.0	7.9	0.2	0.0	0.0	0.0	-9.0	0.0	10
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	500	57.8	0.0	-3.0	8.0	0.4	0.0	0.0	0.0	-10.1	0.0	16
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	1000	57.8	0.0	-3.0	8.2	0.8	0.0	0.0	0.0	-11.1	0.0	14
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	87	0.0	2000	57.8	0.0	-3.0	8.6	2.1	0.0	0.0	0.0	-12.1	0.0	9
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	70	0.0	125	58.3	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-5.0	0.0	2
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	78	0.0	250	58.3	0.0	-3.0	7.8	0.2	0.0	0.0	0.0	-9.0	0.0	6
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	81	0.0	500	58.3	0.0	-3.0	7.8	0.4	0.0	0.0	0.0	-10.1	0.0	7
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	80	0.0	1000	58.3	0.0	-3.0	7.8	0.8	0.0	0.0	0.0	-11.1	0.0	5
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	78	0.0	2000	58.3	0.0	-3.0	7.8	2.2	0.0	0.0	0.0	-12.1	0.0	1
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	250	58.1	0.0	-3.0	7.8	0.2	0.0	0.0	0.0	-9.0	0.0	7
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	82	0.0	500	58.1	0.0	-3.0	7.8	0.4	0.0	0.0	0.0	-10.1	0.0	8
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	1000	58.1	0.0	-3.0	7.8	0.8	0.0	0.0	0.0	-11.1	0.0	4
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	40	14.1	500	54.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	48	14.1	1000	54.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	48	14.1	2000	54.8	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	52	14.1	4000	54.8	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	40	13.9	500	54.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9	1000	54.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9	2000	54.8	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	52	13.9	4000	54.8	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	40	13.6	500	54.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	48	13.6	1000	54.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	48	13.6	2000	54.6	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	52	13.6	4000	54.6	0.0	-3.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	40	13.4	500	55.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	T
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	48	13.4	1000	55.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	8

4885044.9 2.0 0 52 13.4 4000 55.2 0.0 -3.0 0.0 5.3 0.0 0.0 0.0 0.0 0.0 0.0



L04 L04

4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -Project: Mitigated Project Number: 25258.01

Time Period	Total (dBA)
Day	37

Receiver Name	Receiver ID	Х																	
RP11	RP11	17649872.32 m	4884882.97 m	6.00 m															
Source ID	Source Name	Χ			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	40	13.3	500	55.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	1000	55.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	2000	55.2	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	52	13.3	4000	55.2	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649828.1	4885027.5	2.0	0	48	7.7	1000	54.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649828.1	4885027.5	2.0	0	48	7.7	2000	54.6	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649828.1	4885027.5	2.0	0	52	7.7	4000	54.6	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	1000	55.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	2000	55.5	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	52	11.7	4000	55.5	0.0	-3.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649825.3	4885029.5	2.0	0	48	5.6	1000	54.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649825.3	4885029.5	2.0	0	48	5.6	2000	54.7	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649825.3	4885029.5	2.0	0	52	5.6	4000	54.7	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	1000	54.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	2000	54.6	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	52	9.9	4000	54.6	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649919.5	4885047.3	2.0	0	48	7.9	1000	55.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649919.5	4885047.3	2.0	0	48	7.9	2000	55.7	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649919.5	4885047.3	2.0	0	52	7.9	4000	55.7	0.0	-3.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	1
LO4	NoneReeferPassby	17649918.1	4885050.6	2.0	0	48	10.3	1000	55.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649918.1	4885050.6	2.0	0	48	10.3	2000	55.8	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649918.1	4885050.6	2.0	0	52	10.3	4000	55.8	0.0	-3.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	1000	54.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	2000	54.7	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	52	9.4	4000	54.7	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	1000	55.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	2000	55.7	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	4
LO4	NoneReeferPassby	17649907.6	4885051.4	2.0	0	52	10.2	4000	55.7	0.0	-3.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	1000	55.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	2000	55.5	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	52	9.9	4000	55.5	0.0	-3.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	1000	55.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	2000	55.6	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	52	9.3	4000	55.6	0.0	-3.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	40	14.1	250	54.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	2
LO3	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	48	14.1	500	54.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	53	14.1	1000	54.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	52	14.1	2000	54.8	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649865.0	4885037.4	2.0	0	47	14.1	4000	54.8	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	40	13.9	250	54.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	48	13.9	500	54.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	53	13.9	1000	54.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	52	13.9	2000	54.8	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	13



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -Project: Mitigated Project Number: 25258.01

Time Period	Total (dBA)
Day	37

Receiver Name	Receiver ID	Х	Υ	Z															
RP11	RP11	17649872.32 m	4884882.97 m	6.00 m															
Source ID	Source Name	Х	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649856.7	4885036.5	2.0	0	47	13.9	4000	54.8	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	40	13.6	250	54.6	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	48	13.6	500	54.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L03 L03	ReeferTruckPassby ReeferTruckPassby	17649842.1 17649842.1	4885030.4 4885030.4	2.0	0	53 52	13.6 13.6	2000	54.6 54.6	0.0	-3.0 -3.0	0.0	0.6 1.5	0.0	0.0	0.0	0.0	0.0	14 13
L03	ReeferTruckPassby	17649842.1	4885030.4	2.0	0	47	13.6	4000	54.6	0.0	-3.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	40	13.4	250	55.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	48	13.4	500	55.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	53	13.4	1000	55.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	52	13.4	2000	55.2	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	47	13.4	4000	55.2	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	40	13.3	250	55.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	48	13.3	500	55.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	53	13.3	1000	55.2	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	52	13.3	2000	55.2	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	47	13.3	4000	55.2	0.0	-3.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649828.1	4885027.5	2.0	0	48	7.7	500	54.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4
L03 L03	ReeferTruckPassby ReeferTruckPassby	17649828.1 17649828.1	4885027.5 4885027.5	2.0	0	53 52	7.7	1000 2000	54.6 54.6	0.0	-3.0 -3.0	0.0	0.6 1.5	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	48	11.7	500	55.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	53	11.7	1000	55.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	52	11.7	2000	55.5	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	47	11.7	4000	55.5	0.0	-3.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649825.3	4885029.5	2.0	0	48	5.6	500	54.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649825.3	4885029.5	2.0	0	53	5.6	1000	54.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649825.3	4885029.5	2.0	0	52	5.6	2000	54.7	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	48	9.9	500	54.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	53	9.9	1000	54.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	52	9.9	2000	54.6	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	9
L03 L03	ReeferTruckPassby	17649919.5	4885047.3	2.0	0	48	7.9 7.9	500	55.7 55.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby ReeferTruckPassby	17649919.5 17649919.5	4885047.3 4885047.3	2.0	0	53 52	7.9	1000	55.7	0.0	-3.0 -3.0	0.0	0.6 1.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649919.3	4885050.6	2.0	0	48	10.3	500	55.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649918.1	4885050.6	2.0	0	53	10.3	1000	55.8	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649918.1	4885050.6	2.0	0	52	10.3	2000	55.8	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	8
LO3	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	48	9.4	500	54.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	53	9.4	1000	54.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	52	9.4	2000	54.7	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	48	10.2	500	55.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	53	10.2	1000	55.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	52	10.2	2000	55.7	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	48	9.9	500	55.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	53	9.9	1000	55.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -Project: Mitigated Project Number: 25258.01

Time Period	Total (dBA)
Day	37

Receiver Name	Receiver ID	Х	Υ	Z
RP11	RP11	17649872.32 m	4884882.97 m	6.00 m

Source ID	Source Name	X	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	52	9.9	2000	55.5	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	48	9.3	500	55.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	53	9.3	1000	55.6	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	9
LO3	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	52	9.3	2000	55.6	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	7



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
Source ID	Source Name	Х		Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S19	AHU RTU	17649683.3	4884953.2	11.8	0	53	0.0	63	51.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	3
S19	AHU RTU	17649683.3	4884953.2	11.8	0	64	0.0	125	51.5	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-5.0	0.0	10
S19	AHU RTU	17649683.3	4884953.2	11.8	0	75	0.0	250	51.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-9.0	0.0	18
S19	AHU RTU	17649683.3	4884953.2	11.8	0	80	0.0	500	51.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	-10.1	0.0	21
S19	AHU RTU	17649683.3	4884953.2	11.8	0	77	0.0	1000	51.5	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	-11.2	0.0	17
S19	AHU RTU	17649683.3	4884953.2	11.8	0	76	0.0	2000	51.5	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	-12.3	0.0	14
S19	AHU RTU	17649683.3	4884953.2	11.8	0	74	0.0	4000	51.5	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	-13.4	0.0	9
S20	AHU RTU	17649697.1	4884945.2	11.8	0	63	0.0	125	51.3	0.0	-3.0	4.5	0.0	0.0	0.0	0.0	-5.0	0.0	5
S20	AHU RTU	17649697.1	4884945.2	11.8	0	74	0.0	250	51.3	0.0	-3.0	5.0	0.1	0.0	0.0	0.0	-9.0	0.0	12
S20	AHU RTU	17649697.1	4884945.2	11.8	0	79	0.0	500	51.3	0.0	-3.0	5.7	0.2	0.0	0.0	0.0	-10.2	0.0	15
S20	AHU RTU	17649697.1	4884945.2	11.8	0	76	0.0	1000	51.3	0.0	-3.0	6.7	0.4	0.0	0.0	0.0	-11.2	0.0	9
S20	AHU RTU	17649697.1	4884945.2	11.8	0	75	0.0	2000	51.3	0.0	-3.0	8.1	1.0	0.0	0.0	0.0	-12.3	0.0	6
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	8.5	0	79	4.8	250	54.1	0.0	-3.0	25.2	0.1	0.0	0.0	0.0	0.0	0.0	7
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	79	4.8	250	54.1	0.0	-3.0	22.0	0.1	0.0	0.0	0.0	0.0	0.0	10
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	10.5	0	72	4.8	500	54.1	0.0	-3.0	25.0	0.3	0.0	0.0	0.0	0.0	0.0	1
VA08	Air Handling Unit-Intake Vent	17649677.1	4884911.4	9.5	0	79	4.8	250	54.1	0.0	-3.0	23.9	0.1	0.0	0.0	0.0	0.0	0.0	9
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	77	0.0	125	52.3	0.0	-3.0	7.9	0.0	0.0	0.0	0.0	-5.0	0.0	15
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	82	0.0	250	52.3	0.0	-3.0	8.0	0.1	0.0	0.0	0.0	-9.0	0.0	16
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	500	52.3	0.0	-3.0	8.2	0.2	0.0	0.0	0.0	-10.1	0.0	22
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	89	0.0	1000	52.3	0.0	-3.0	8.6	0.4	0.0	0.0	0.0	-11.2	0.0	20
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	87	0.0	2000	52.3	0.0	-3.0	9.3	1.1	0.0	0.0	0.0	-12.2	0.0	15
S16	Chiller RTU	17649675.2	4884947.5	10.8	0	80	0.0	4000	52.3	0.0	-3.0	10.4	3.8	0.0	0.0	0.0	-13.3	0.0	3
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	77	0.0	125	52.6	0.0	-3.0	7.9	0.0	0.0	0.0	0.0	-5.0	0.0	14
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	82	0.0	250	52.6	0.0	-3.0	8.0	0.1	0.0	0.0	0.0	-9.0	0.0	16
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	500	52.6	0.0	-3.0	8.2	0.2	0.0	0.0	0.0	-10.1	0.0	21
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	89	0.0	1000	52.6	0.0	-3.0	8.5	0.4	0.0	0.0	0.0	-11.2	0.0	19
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	87	0.0	2000	52.6	0.0	-3.0	9.2	1.2	0.0	0.0	0.0	-12.2	0.0	15
S15	Chiller RTU	17649670.7	4884945.9	10.8	0	80	0.0	4000	52.6	0.0	-3.0	10.2	3.9	0.0	0.0	0.0	-13.3	0.0	3
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	77	0.0	125	53.1	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	-5.0	0.0	14
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	82	0.0	250	53.1	0.0	-3.0	7.9	0.1	0.0	0.0	0.0	-9.0	0.0	15
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	500	53.1	0.0	-3.0	8.1	0.2	0.0	0.0	0.0	-10.1	0.0	21
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	89	0.0	1000	53.1	0.0	-3.0	8.4	0.5	0.0	0.0	0.0	-11.1	0.0	19
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	87	0.0	2000	53.1	0.0	-3.0	9.0	1.2	0.0	0.0	0.0	-12.2	0.0	14
S14	Chiller RTU	17649663.2	4884943.2	10.8	0	80	0.0	4000	53.1	0.0	-3.0	9.9	4.2	0.0	0.0	0.0	-13.2	0.0	3
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	57	0.0	63	53.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	-1.0	0.0	5
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	68	0.0	125	53.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-5.0	0.0	12
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	250	53.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	-9.0	0.0	20
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	82	0.0	500	53.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	-10.1	0.0	21
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	79	0.0	1000	53.6	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	-11.2	0.0	17
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	76	0.0	2000	53.6	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	-12.2	0.0	12
S18	HVAC RTU	17649652.9	4884942.7	12.0	0	70	0.0	4000	53.6	0.0	-3.0	0.0	4.4	0.0	0.0	0.0	-13.3	0.0	2
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	70	0.0	125	54.6	0.0	-3.0	7.8	0.1	0.0	0.0	0.0	-5.0	0.0	5
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	78	0.0	250	54.6	0.0	-3.0	7.8	0.2	0.0	0.0	0.0	-9.0	0.0	10



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х																	
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
			•																
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	81	0.0	500	54.6	0.0	-3.0	7.8	0.3	0.0	0.0	0.0	-10.1	0.0	11
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	80	0.0	1000	54.6	0.0	-3.0	7.8	0.6	0.0	0.0	0.0	-11.1	0.0	9
S17	HVAC RTU	17649645.0	4884926.0	11.8	0	78	0.0	2000	54.6	0.0	-3.0	7.9	1.5	0.0	0.0	0.0	-12.2	0.0	5
L04	NoneReeferPassby	17649715.5	4884990.4	2.0	0	40	11.7	500	46.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649715.5	4884990.4	2.0	0	48	11.7	1000	46.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649715.5	4884990.4	2.0	0	48	11.7	2000	46.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649715.5	4884990.4	2.0	0	52	11.7	4000	46.1	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649715.5	4884990.4	2.0	0	45	11.7	8000	46.1	0.0	-3.0	0.0	6.6	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649729.5	4884995.5	2.0	0	30	11.7	250	43.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649729.5	4884995.5	2.0	0	40	11.7	500	43.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649729.5	4884995.5	2.0	0	48	11.7	1000	43.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649729.5	4884995.5	2.0	0	48	11.7	2000	43.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L04 L04	NoneReeferPassby	17649729.5	4884995.5	2.0	0	52 45	11.7	4000 8000	43.8	0.0	-3.0	0.0	1.4 5.1	0.0	0.0	0.0	0.0	0.0	21
L04 L04	NoneReeferPassby NoneReeferPassby	17649729.5 17649743.4	4884995.5 4885000.6	2.0	0	30	11.7	250	43.8 41.1	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649743.4	4885000.6	2.0	0	40	11.7	500	41.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649743.4	4885000.6	2.0	0	48	11.7	1000	41.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReefer Passby	17649743.4	4885000.6	2.0	0	48	11.7	2000	41.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649743.4	4885000.6	2.0	0	52	11.7	4000	41.1	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649743.4	4885000.6	2.0	0	45	11.7	8000	41.1	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	15
LO4	NoneReeferPassby	17649753.9	4885004.4	2.0	0	30	8.7	250	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649753.9	4885004.4	2.0	0	40	8.7	500	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649753.9	4885004.4	2.0	0	48	8.7	1000	39.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649753.9	4885004.4	2.0	0	48	8.7	2000	39.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649753.9	4885004.4	2.0	0	52	8.7	4000	39.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	23
L04	NoneReeferPassby	17649753.9	4885004.4	2.0	0	45	8.7	8000	39.2	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649760.9	4885006.9	2.0	0	30	8.7	250	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649760.9	4885006.9	2.0	0	40	8.7	500	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649760.9	4885006.9	2.0	0	48	8.7	1000	38.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649760.9	4885006.9	2.0	0	48	8.7	2000	38.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
LO4	NoneReeferPassby	17649760.9	4885006.9	2.0	0	52	8.7	4000	38.4	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649760.9	4885006.9	2.0	0	45	8.7	8000	38.4	0.0	-3.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649805.4	4885020.3	2.0	0	40	11.7	500	45.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L04 L04	NoneReeferPassby	17649805.4	4885020.3	2.0	0	48 48	11.7	1000 2000	45.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	17 17
L04	NoneReeferPassby NoneReeferPassby	17649805.4 17649805.4	4885020.3 4885020.3	2.0	0	52	11.7	4000	45.0 45.0	0.0	-3.0 -3.0	0.0	0.5 1.6	0.0	0.0	0.0	0.0	0.0	20
L04 L04	NoneReeferPassby	17649805.4	4885020.3	2.0	0	45	11.7	8000	45.0	0.0	-3.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649791.3	4885015.4	2.0	0	30	11.7	250	42.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
LO4	NoneReeferPassby	17649791.3	4885015.4	2.0	0	40	11.7	500	42.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649791.3	4885015.4	2.0	0	48	11.7	1000	42.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
LO4	NoneReeferPassby	17649791.3	4885015.4	2.0	0	48	11.7	2000	42.6	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649791.3	4885015.4	2.0	0	52	11.7	4000	42.6	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649791.3	4885015.4	2.0	0	45	11.7	8000	42.6	0.0	-3.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	13
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Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х																	
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
LO4	NoneReeferPassby	17649780.7	4885011.7	2.0	0	30	8.7	250	40.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
LO4	NoneReeferPassby	17649780.7	4885011.7	2.0	0	40	8.7	500	40.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649780.7	4885011.7	2.0	0	48	8.7	1000	40.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649780.7	4885011.7	2.0	0	48	8.7	2000	40.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
LO4	NoneReeferPassby	17649780.7	4885011.7	2.0	0	52	8.7	4000	40.7	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	22
LO4	NoneReeferPassby	17649780.7	4885011.7	2.0	0	45	8.7	8000	40.7	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649773.7	4885009.3	2.0	0	30	8.7	250	39.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649773.7	4885009.3	2.0	0	40	8.7	500	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649773.7	4885009.3	2.0	0	48	8.7	1000	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649773.7	4885009.3	2.0	0	48	8.7	2000	39.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649773.7	4885009.3	2.0	0	52	8.7	4000	39.6	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	23
LO4	NoneReeferPassby	17649773.7	4885009.3	2.0	0	45	8.7	8000	39.6	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649766.6	4885006.8	2.0	0	30	8.7	250	39.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649766.6	4885006.8	2.0	0	40	8.7	500	39.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649766.6	4885006.8	2.0	0	48	8.7	1000	39.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
LO4	NoneReeferPassby	17649766.6	4885006.8	2.0	0	48	8.7	2000	39.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649766.6	4885006.8	2.0	0	52	8.7	4000	39.1	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	23
LO4	NoneReeferPassby	17649766.6	4885006.8	2.0	0	45	8.7	8000	39.1	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649759.6	4885004.4	2.0	0	30	8.7	250	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
LO4	NoneReeferPassby	17649759.6	4885004.4	2.0	0	40	8.7	500	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649759.6	4885004.4	2.0	0	48	8.7	1000	39.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
LO4	NoneReeferPassby	17649759.6	4885004.4	2.0	0	48	8.7	2000	39.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	20
LO4	NoneReeferPassby	17649759.6	4885004.4	2.0	0	52	8.7	4000	39.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	23
LO4	NoneReeferPassby	17649759.6	4885004.4	2.0	0	45	8.7	8000	39.2	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	15
LO4	NoneReeferPassby	17649768.0	4885009.4	2.0	0	30	8.8	250	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
LO4	NoneReeferPassby	17649768.0	4885009.4	2.0	0	40	8.8	500	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649768.0	4885009.4	2.0	0	48	8.8	1000	38.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
LO4	NoneReeferPassby	17649768.0	4885009.4	2.0	0	48	8.8	2000	38.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
LO4	NoneReeferPassby	17649768.0	4885009.4	2.0	0	52	8.8	4000	38.4	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649768.0	4885009.4	2.0	0	45	8.8	8000	38.4	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649775.1	4885012.0	2.0	0	30	8.8	250	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
LO4	NoneReeferPassby	17649775.1	4885012.0	2.0	0	40	8.8	500	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649775.1	4885012.0	2.0	0	48	8.8	1000	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
LO4	NoneReeferPassby	17649775.1	4885012.0	2.0	0	48	8.8	2000	39.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	20
LO4	NoneReeferPassby	17649775.1	4885012.0	2.0	0	52	8.8	4000	39.3	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	23
LO4	NoneReeferPassby	17649775.1	4885012.0	2.0	0	45	8.8	8000	39.3	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	15
LO4	NoneReeferPassby	17649785.8	4885015.7	2.0	0	30	11.8	250	41.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649785.8	4885015.7	2.0	0	40	11.8	500	41.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649785.8	4885015.7	2.0	0	48	11.8	1000	41.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649785.8	4885015.7	2.0	0	48	11.8	2000	41.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21
L04	NoneReeferPassby	17649785.8	4885015.7	2.0	0	52	11.8	4000	41.3	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	24
L04	NoneReeferPassby	17649785.8	4885015.7	2.0	0	45	11.8	8000	41.3	0.0	-3.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649749.0	4885000.5	2.0	0	30	11.8	250	40.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -Project: Mitigated

Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Χ	Υ	Z															
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
Source ID	Source Name	X	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649749.0	4885000.5	2.0	0	40	11.8	500	40.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L04 L04	NoneReeferPassby NoneReeferPassby	17649749.0 17649749.0	4885000.5 4885000.5	2.0	0	48 48	11.8 11.8	1000 2000	40.6 40.6	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649749.0	4885000.5	2.0	0	52	11.8	4000	40.6	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	25
L04	NoneReeferPassby	17649749.0	4885000.5	2.0	0	45	11.8	8000	40.6	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649734.9	4884995.3	2.0	0	30	11.8	250	43.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
LO4	NoneReeferPassby	17649734.9	4884995.3	2.0	0	40	11.8	500	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
LO4	NoneReeferPassby	17649734.9	4884995.3	2.0	0	48	11.8	1000	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649734.9	4884995.3	2.0	0	48	11.8	2000	43.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	19
L04	NoneReeferPassby	17649734.9	4884995.3	2.0	0	52	11.8	4000	43.2	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	22
L04	NoneReeferPassby	17649734.9	4884995.3	2.0	0	45	11.8	8000	43.2	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649798.9	4885020.3	2.0	0	30	11.0	250	43.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L04	NoneReeferPassby NoneReeferPassby	17649798.9 17649798.9	4885020.3 4885020.3	2.0	0	40 48	11.0 11.0	500 1000	43.8 43.8	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10 18
L04	NoneReeferPassby	17649798.9	4885020.3	2.0	0	48	11.0	2000	43.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649798.9	4885020.3	2.0	0	52	11.0	4000	43.8	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	20
L04	NoneReeferPassby	17649798.9	4885020.3	2.0	0	45	11.0	8000	43.8	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649810.8	4885024.4	2.0	0	40	11.0	500	45.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
LO4	NoneReeferPassby	17649810.8	4885024.4	2.0	0	48	11.0	1000	45.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649810.8	4885024.4	2.0	0	48	11.0	2000	45.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649810.8	4885024.4	2.0	0	52	11.0	4000	45.8	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649810.8	4885024.4	2.0	0	45	11.0	8000	45.8	0.0	-3.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	40	12.8	500	47.3 47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L04 L04	NoneReeferPassby NoneReeferPassby	17649821.7 17649821.7	4885025.6 4885025.6	2.0	0	48 48	12.8 12.8	1000 2000	47.3	0.0	-3.0 -3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16 16
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	52	12.8	4000	47.3	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649821.7	4885025.6	2.0	0	45	12.8	8000	47.3	0.0	-3.0	0.0	7.7	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649722.3	4884990.4	2.0	0	40	10.9	500	45.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
LO4	NoneReeferPassby	17649722.3	4884990.4	2.0	0	48	10.9	1000	45.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649722.3	4884990.4	2.0	0	48	10.9	2000	45.3	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649722.3	4884990.4	2.0	0	52	10.9	4000	45.3	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	18
L04	NoneReeferPassby	17649722.3	4884990.4	2.0	0	45	10.9	8000	45.3	0.0	-3.0	0.0	6.1	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649706.3	4884976.2	2.0	0	40	13.0	500	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L04 L04	NoneReeferPassby	17649706.3	4884976.2	2.0	0	48	13.0	1000	48.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L04 L04	NoneReeferPassby NoneReeferPassby	17649706.3 17649706.3	4884976.2 4884976.2	2.0	0	48 52	13.0 13.0	2000 4000	48.3 48.3	0.0	-3.0 -3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	15 17
L04	NoneReeferPassby	17649706.3	4884976.2	2.0	0	45	13.0	8000	48.3	0.0	-3.0	0.0	8.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649768.3	4885030.4	2.0	0	40	13.6	500	49.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	7
LO4	NoneReeferPassby	17649842.1	4885030.4	2.0	0	48	13.6	1000	49.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	48	13.6	2000	49.7	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	52	13.6	4000	49.7	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	16
L04	NoneReeferPassby	17649842.1	4885030.4	2.0	0	45	13.6	8000	49.7	0.0	-3.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	40	13.9	500	51.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	6



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х																	
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
			•																
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
LO4	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9	1000	51.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649856.7	4885036.5	2.0	0	48	13.9	2000	51.1	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649856.7	4885036.5	2.0	0	52	13.9	4000	51.1	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	14
LO4	NoneReeferPassby	17649821.9	4885028.3	2.0	0	40	10.4	500	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
LO4	NoneReeferPassby	17649821.9	4885028.3	2.0	0	48	10.4	1000	47.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649821.9	4885028.3	2.0	0	48	10.4	2000	47.3	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	52	10.4	4000	47.3	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	15
L04	NoneReeferPassby	17649821.9	4885028.3	2.0	0	45	10.4	8000	47.3	0.0	-3.0	0.0	7.7	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	40	9.6	500	46.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	1000	46.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649712.8	4884985.6	2.0	0	48	9.6	2000	46.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	13
LO4	NoneReeferPassby	17649712.8	4884985.6	2.0	0	52	9.6	4000	46.9	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	15
LO4	NoneReeferPassby	17649712.8	4884985.6	2.0	0	45	9.6	8000	46.9	0.0	-3.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649865.0	4885037.4	2.0	0	40	14.1	500	51.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	5
LO4	NoneReeferPassby	17649865.0	4885037.4	2.0	0	48	14.1	1000	51.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	12
LO4	NoneReeferPassby	17649865.0	4885037.4	2.0	0	48	14.1	2000	51.7	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	12
LO4	NoneReeferPassby	17649865.0	4885037.4	2.0	0	52	14.1	4000	51.7	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	40	9.8	500	47.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	48	9.8	1000	47.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	48	9.8	2000	47.7	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	12
LO4	NoneReeferPassby	17649711.1	4884978.1	2.0	0	52	9.8	4000	47.7	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	14
L04	NoneReeferPassby	17649711.1	4884978.1	2.0	0	45	9.8	8000	47.7	0.0	-3.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	40	9.4	500	48.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	1000	48.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	48	9.4	2000	48.5	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	52	9.4	4000	48.5	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649831.3	4885030.6	2.0	0	45	9.4	8000	48.5	0.0	-3.0	0.0	8.8	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	40	13.3	500	52.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	1000	52.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649878.2	4885044.1	2.0	0	48	13.3	2000	52.8	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649878.2	4885044.1	2.0	0	52	13.3	4000	52.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649840.5	4885031.7	2.0	0	40	9.9	500	49.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	1000	49.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	11
LO4	NoneReeferPassby	17649840.5	4885031.7	2.0	0	48	9.9	2000	49.5	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649840.5	4885031.7	2.0	0	52	9.9	4000	49.5	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	12
LO4	NoneReeferPassby	17649706.5	4884985.6	2.0	0	40	7.8	500	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	48	7.8	1000	47.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	48	7.8	2000	47.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	52	7.8	4000	47.5	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	13
L04	NoneReeferPassby	17649706.5	4884985.6	2.0	0	45	7.8	8000	47.5	0.0	-3.0	0.0	7.8	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	40	13.4	500	53.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	48	13.4	1000	53.4	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	48	13.4	2000	53.4	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	10



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -Project: Mitigated

Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
		•																	
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	
L04	NoneReeferPassby	17649887.4	4885044.9	2.0	0	52	13.4	4000	53.4	0.0	-3.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649703.7	4884980.6	2.0	0	40	7.6	500	48.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L04	NoneReeferPassby	17649703.7	4884980.6	2.0	0	48	7.6	1000	48.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649703.7	4884980.6	2.0	0	48	7.6	2000	48.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	10
LO4	NoneReeferPassby	17649703.7	4884980.6	2.0	0	52	7.6	4000	48.2	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	12
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	40	6.9	500	47.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	48	6.9	1000	47.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	9
L04	NoneReeferPassby	17649707.1	4884981.5	2.0	0	48	6.9	2000	47.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	9
LO4	NoneReeferPassby	17649707.1	4884981.5	2.0	0	52	6.9	4000	47.8	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	11
L04	NoneReeferPassby	17649703.8	4884978.1	2.0	0	40	6.5	500	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649703.8	4884978.1	2.0	0	48 48	6.5	1000	48.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	8
L04 L04	NoneReeferPassby	17649703.8 17649703.8	4884978.1	2.0	0	52	6.5 6.5	2000 4000	48.3	0.0	-3.0 -3.0	0.0	0.7 2.4	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby NoneReeferPassby	17649895.3	4884978.1 4885049.7	2.0	0	40	11.7	500	48.3 53.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	1000	53.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	48	11.7	2000	53.9	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	7
L04	NoneReeferPassby	17649895.3	4885049.7	2.0	0	52	11.7	4000	53.9	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	40	7.0	500	49.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	48	7.0	1000	49.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	8
L04	NoneReeferPassby	17649699.2	4884973.9	2.0	0	48	7.0	2000	49.1	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	8
LO4	NoneReeferPassby	17649699.2	4884973.9	2.0	0	52	7.0	4000	49.1	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	10
L04	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	1000	54.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	6
LO4	NoneReeferPassby	17649907.6	4885051.4	2.0	0	48	10.2	2000	54.7	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	5
LO4	NoneReeferPassby	17649907.6	4885051.4	2.0	0	52	10.2	4000	54.7	0.0	-3.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	5
LO4	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	1000	54.4	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	6
LO4	NoneReeferPassby	17649903.1	4885047.4	2.0	0	48	9.9	2000	54.4	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649903.1	4885047.4	2.0	0	52	9.9	4000	54.4	0.0	-3.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	48	10.6	1000	55.3	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	48	10.6	2000	55.3	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649918.6	4885050.6	2.0	0	52	10.6	4000	55.3	0.0	-3.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	5
LO4	NoneReeferPassby	17649922.2	4885047.5	2.0	0	48	10.6	1000	55.4	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	48	10.6	2000	55.4	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649922.2	4885047.5	2.0	0	52	10.6	4000	55.4	0.0	-3.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649705.7	4884976.3	2.0	0	48	3.0	1000	48.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649705.7	4884976.3	2.0	0	48	3.0	2000	48.3	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	5
L04 L04	NoneReeferPassby NoneReeferPassby	17649705.7 17649912.2	4884976.3 4885047.2	2.0	0	52 48	3.0 9.3	4000 1000	48.3 54.9	0.0	-3.0 -3.0	0.0	2.4 0.6	0.0	0.0	0.0	0.0	0.0	4
104	NoneReeferPassby	17649912.2	4885047.2	2.0	0	48	9.3	2000	54.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	4
L04 L04	NoneReeferPassby	17649912.2	4885047.2	2.0	0	52	9.3	4000	54.9	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReefer Passby NoneReefer Passby	17649703.9	4884976.5	2.0	0	48	2.1	1000	48.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649703.9	4884976.5	2.0	0	48	2.1	2000	48.5	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReefer assby	17649703.9	4884976.5	2.0	0	52	2.1	4000	48.5	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	6
L04	NoneReeferPassby	17649701.9	4884975.8	2.0	0	48	2.1	1000	48.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -Project: Mitigated

Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	X	Y																
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
		•	•		•														
Source ID	Source Name	Х	Υ	7	Refl.	Lw	L/A	Freq	Adiv	KO	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L04	NoneReeferPassby	17649701.9	4884975.8	2.0	0	48	2.1	2000	48.7	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649701.9	4884975.8	2.0	0	52	2.1	4000	48.7	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	5
L04	NoneReeferPassby	17649933.4	4885054.4	2.0	0	48	8.6	1000	56.0	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649933.4	4885054.4	2.0	0	48	8.6	2000	56.0	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649933.4	4885054.4	2.0	0	52	8.6	4000	56.0	0.0	-3.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	1
L04 L04	<u> </u>			2.0	0		8.4			0.0	-3.0	0.0	0.6	0.0	_	0.0		0.0	3
	NoneReeferPassby	17649927.7	4885050.9		_	48		1000	55.7						0.0		0.0		
L04	NoneReeferPassby	17649927.7	4885050.9	2.0	0	48	8.4	2000	55.7	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649927.7	4885050.9	2.0	0	52	8.4	4000	55.7	0.0	-3.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	48	8.1	1000	55.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	48	8.1	2000	55.9	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649930.9	4885049.3	2.0	0	52	8.1	4000	55.9	0.0	-3.0	0.0	5.8	0.0	0.0	0.0	0.0	0.0	1
L04	NoneReeferPassby	17649703.1	4884977.3	2.0	0	48	0.5	1000	48.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649703.1	4884977.3	2.0	0	48	0.5	2000	48.5	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	2
L04	NoneReeferPassby	17649703.1	4884977.3	2.0	0	52	0.5	4000	48.5	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	4
L04	NoneReeferPassby	17649936.9	4885056.3	2.0	0	48	6.8	1000	56.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649715.5	4884990.4	2.0	0	40	11.7	250	46.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
LO3	ReeferTruckPassby	17649715.5	4884990.4	2.0	0	48	11.7	500	46.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
LO3	ReeferTruckPassby	17649715.5	4884990.4	2.0	0	53	11.7	1000	46.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
LO3	ReeferTruckPassby	17649715.5	4884990.4	2.0	0	52	11.7	2000	46.1	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649715.5	4884990.4	2.0	0	47	11.7	4000	46.1	0.0	-3.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649729.5	4884995.5	2.0	0	40	11.7	250	43.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649729.5	4884995.5	2.0	0	48	11.7	500	43.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
103	ReeferTruckPassby	17649729.5	4884995.5	2.0	0	53	11.7	1000	43.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	24
LO3	ReeferTruckPassby	17649729.5	4884995.5	2.0	0	52	11.7	2000	43.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649729.5	4884995.5	2.0	0	47	11.7	4000	43.8	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649729.5	4884995.5	2.0	0	35	11.7	8000	43.8	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649743.4	4885000.6	2.0	0	28	11.7	125	41.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649743.4	4885000.6	2.0	0	40	11.7	250	41.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649743.4	4885000.6	2.0	0	48	11.7	500	41.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649743.4	4885000.6	2.0	0	53	11.7	1000	41.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649743.4	4885000.6	2.0	0	52	11.7	2000	41.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649743.4	4885000.6	2.0	0	47	11.7	4000	41.1	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	19
LO3	ReeferTruckPassby	17649743.4	4885000.6	2.0	0	35	11.7	8000	41.1	0.0	-3.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649753.9	4885004.4	2.0	0	28	8.7	125	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649753.9	4885004.4	2.0	0	40	8.7	250	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649753.9	4885004.4	2.0	0	48	8.7	500	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649753.9	4885004.4	2.0	0	53	8.7	1000	39.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649753.9	4885004.4	2.0	0	52	8.7	2000	39.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649753.9	4885004.4	2.0	0	47	8.7	4000	39.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649753.9	4885004.4	2.0	0	35	8.7	8000	39.2	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649760.9	4885006.9	2.0	0	28	8.7	125	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649760.9	4885006.9	2.0	0	40	8.7	250	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649760.9	4885006.9	2.0	0	48	8.7	500	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
Source ID	Source Name	X	Υ	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby ReeferTruckPassby	17649760.9 17649760.9	4885006.9 4885006.9	2.0	0	53 52	8.7 8.7	1000	38.4 38.4	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26 25
L03	ReeferTruckPassby	17649760.9	4885006.9	2.0	0	47	8.7	4000	38.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649760.9	4885006.9	2.0	0	35	8.7	8000	38.4	0.0	-3.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649805.4	4885020.3	2.0	0	40	11.7	250	45.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649805.4	4885020.3	2.0	0	48	11.7	500	45.0	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649805.4	4885020.3	2.0	0	53	11.7	1000	45.0	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649805.4	4885020.3	2.0	0	52	11.7	2000	45.0	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649805.4	4885020.3	2.0	0	47	11.7	4000	45.0	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649791.3	4885015.4	2.0	0	28	11.7	125	42.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649791.3	4885015.4	2.0	0	40	11.7	250	42.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649791.3	4885015.4	2.0	0	48	11.7	500	42.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby ReeferTruckPassby	17649791.3 17649791.3	4885015.4 4885015.4	2.0	0	53 52	11.7	1000	42.6 42.6	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25 24
L03	ReeferTruckPassby	17649791.3	4885015.4	2.0	0	47	11.7	4000	42.6	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649791.3	4885015.4	2.0	0	35	11.7	8000	42.6	0.0	-3.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649780.7	4885011.7	2.0	0	40	8.7	250	40.7	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649780.7	4885011.7	2.0	0	48	8.7	500	40.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649780.7	4885011.7	2.0	0	53	8.7	1000	40.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649780.7	4885011.7	2.0	0	52	8.7	2000	40.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649780.7	4885011.7	2.0	0	47	8.7	4000	40.7	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649780.7	4885011.7	2.0	0	35	8.7	8000	40.7	0.0	-3.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649773.7	4885009.3 4885009.3	2.0	0	28 40	8.7 8.7	125	39.6	0.0	-3.0 -3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby ReeferTruckPassby	17649773.7 17649773.7	4885009.3	2.0	0	48	8.7	250 500	39.6 39.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649773.7	4885009.3	2.0	0	53	8.7	1000	39.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649773.7	4885009.3	2.0	0	52	8.7	2000	39.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649773.7	4885009.3	2.0	0	47	8.7	4000	39.6	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649773.7	4885009.3	2.0	0	35	8.7	8000	39.6	0.0	-3.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649766.6	4885006.8	2.0	0	28	8.7	125	39.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649766.6	4885006.8	2.0	0	40	8.7	250	39.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649766.6	4885006.8	2.0	0	48	8.7	500	39.1	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
L03	ReeferTruckPassby	17649766.6	4885006.8	2.0	0	53	8.7	1000	39.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03 L03	ReeferTruckPassby	17649766.6	4885006.8	2.0	0	52 47	8.7 8.7	2000 4000	39.1 39.1	0.0	-3.0 -3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25 18
103	ReeferTruckPassby ReeferTruckPassby	17649766.6 17649766.6	4885006.8 4885006.8	2.0	0	35	8.7	8000	39.1	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649759.6	4885004.4	2.0	0	28	8.7	125	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649759.6	4885004.4	2.0	0	40	8.7	250	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649759.6	4885004.4	2.0	0	48	8.7	500	39.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
LO3	ReeferTruckPassby	17649759.6	4885004.4	2.0	0	53	8.7	1000	39.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
LO3	ReeferTruckPassby	17649759.6	4885004.4	2.0	0	52	8.7	2000	39.2	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649759.6	4885004.4	2.0	0	47	8.7	4000	39.2	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649759.6	4885004.4	2.0	0	35	8.7	8000	39.2	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	5



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х																	
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649768.0	4885009.4	2.0	0	28	8.8	125	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649768.0	4885009.4	2.0	0	40	8.8	250	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
LO3	ReeferTruckPassby	17649768.0	4885009.4	2.0	0	48	8.8	500	38.4	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649768.0	4885009.4	2.0	0	53	8.8	1000	38.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649768.0	4885009.4	2.0	0	52	8.8	2000	38.4	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	25
LO3	ReeferTruckPassby	17649768.0	4885009.4	2.0	0	47	8.8	4000	38.4	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649768.0	4885009.4	2.0	0	35	8.8	8000	38.4	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	6
LO3	ReeferTruckPassby	17649775.1	4885012.0	2.0	0	28	8.8	125	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649775.1	4885012.0	2.0	0	40	8.8	250	39.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649775.1	4885012.0	2.0	0	48	8.8	500	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21
LO3	ReeferTruckPassby	17649775.1	4885012.0	2.0	0	53	8.8	1000	39.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649775.1	4885012.0	2.0	0	52	8.8	2000	39.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649775.1	4885012.0	2.0	0	47	8.8	4000	39.3	0.0	-3.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649775.1	4885012.0	2.0	0	35	8.8	8000	39.3	0.0	-3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	28	11.8	125	41.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
LO3	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	40	11.8	250	41.3	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	48	11.8	500	41.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	22
LO3	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	53	11.8	1000	41.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	52	11.8	2000	41.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	25
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	47	11.8	4000	41.3	0.0	-3.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649785.8	4885015.7	2.0	0	35	11.8	8000	41.3	0.0	-3.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649749.0	4885000.5	2.0	0	28	11.8	125	40.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649749.0	4885000.5	2.0	0	40	11.8	250	40.6	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649749.0	4885000.5	2.0	0	48	11.8	500	40.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649749.0	4885000.5	2.0	0	53	11.8	1000	40.6	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	27
LO3	ReeferTruckPassby	17649749.0	4885000.5	2.0	0	52	11.8	2000	40.6	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	26
L03	ReeferTruckPassby	17649749.0	4885000.5	2.0	0	47	11.8	4000	40.6	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649749.0	4885000.5	2.0	0	35	11.8	8000	40.6	0.0	-3.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649734.9	4884995.3	2.0	0	40	11.8	250	43.2	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649734.9	4884995.3	2.0	0	48	11.8	500	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03	ReeferTruckPassby	17649734.9	4884995.3	2.0	0	53	11.8	1000	43.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24
L03	ReeferTruckPassby	17649734.9	4884995.3	2.0	0	52	11.8	2000	43.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	23
LO3	ReeferTruckPassby	17649734.9	4884995.3	2.0	0	47	11.8	4000	43.2	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649734.9	4884995.3	2.0	0	35	11.8	8000	43.2	0.0	-3.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649798.9	4885020.3	2.0	0	40	11.0	250	43.8	0.0	-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
LO3	ReeferTruckPassby	17649798.9	4885020.3	2.0	0	48	11.0	500	43.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	19
L03	ReeferTruckPassby	17649798.9	4885020.3	2.0	0	53	11.0	1000	43.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	23
L03	ReeferTruckPassby	17649798.9	4885020.3	2.0	0	52	11.0	2000	43.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	22
L03	ReeferTruckPassby	17649798.9	4885020.3	2.0	0	47	11.0	4000	43.8	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	15
LO3	ReeferTruckPassby	17649798.9	4885020.3	2.0	0	35	11.0	8000	43.8	0.0	-3.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	0
LO3	ReeferTruckPassby	17649810.8	4885024.4	2.0	0	40	11.0	250	45.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649810.8	4885024.4	2.0	0	48	11.0	500	45.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649810.8	4885024.4	2.0	0	53	11.0	1000	45.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -Project: Mitigated

Time Period	Total (dBA)
Day	44

Receiver Name Receiver ID X Y	Z															
RP12 RP12 17649756.37 m 4885029.58	8 m 6.00 m															
		•														
Source ID Source Name X Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03 ReeferTruckPassby 17649810.8 4885024.	.4 2.0	0	52	11.0	2000	45.8	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	20
L03 ReeferTruckPassby 17649810.8 4885024.	.4 2.0	0	47	11.0	4000	45.8	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	13
L03 ReeferTruckPassby 17649821.7 4885025.	.6 2.0	0	40	12.8	250	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L03 ReeferTruckPassby 17649821.7 4885025.		0	48	12.8	500	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L03 ReeferTruckPassby 17649821.7 4885025.	.6 2.0	0	53	12.8	1000	47.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L03 ReeferTruckPassby 17649821.7 4885025.		0	52	12.8	2000	47.3	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	20
L03 ReeferTruckPassby 17649821.7 4885025.		0	47	12.8	4000	47.3	0.0	-3.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	13
L03 ReeferTruckPassby 17649722.3 4884990.		0	40	10.9	250	45.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L03 ReeferTruckPassby 17649722.3 4884990.		0	48	10.9	500	45.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	17
L03 ReeferTruckPassby 17649722.3 4884990.		0	53	10.9	1000	45.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	21
L03 ReeferTruckPassby 17649722.3 4884990.	-	0	52	10.9	2000	45.3	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	20
L03 ReeferTruckPassby 17649722.3 4884990.		0	47	10.9	4000	45.3	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	13
L03 ReeferTruckPassby 17649706.3 4884976. L03 ReeferTruckPassby 17649706.3 4884976.		0	40 48	13.0 13.0	250 500	48.3 48.3	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	8 16
L03 ReeferTruckPassby 17649706.3 4884976. L03 ReeferTruckPassby 17649706.3 4884976.		0	53	13.0	1000	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	20
L03 ReeferTruckPassby 17649706.3 4884976.		0	52	13.0	2000	48.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L03 ReeferTruckPassby 17649706.3 4884976.		0	47	13.0	4000	48.3	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	12
L03 ReeferTruckPassby 17649842.1 4885030.		0	40	13.6	250	49.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	7
L03 ReeferTruckPassby 17649842.1 4885030.		0	48	13.6	500	49.7	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	15
L03 ReeferTruckPassby 17649842.1 4885030.		0	53	13.6	1000	49.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	19
L03 ReeferTruckPassby 17649842.1 4885030.		0	52	13.6	2000	49.7	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	18
L03 ReeferTruckPassby 17649842.1 4885030.		0	47	13.6	4000	49.7	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	11
L03 ReeferTruckPassby 17649856.7 4885036.		0	40	13.9	250	51.1	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03 ReeferTruckPassby 17649856.7 4885036.	.5 2.0	0	48	13.9	500	51.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14
L03 ReeferTruckPassby 17649856.7 4885036.	.5 2.0	0	53	13.9	1000	51.1	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L03 ReeferTruckPassby 17649856.7 4885036.	.5 2.0	0	52	13.9	2000	51.1	0.0	-3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	17
L03 ReeferTruckPassby 17649856.7 4885036.	.5 2.0	0	47	13.9	4000	51.1	0.0	-3.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	9
L03 ReeferTruckPassby 17649821.9 4885028.	.3 2.0	0	40	10.4	250	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03 ReeferTruckPassby 17649821.9 4885028.	.3 2.0	0	48	10.4	500	47.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L03 ReeferTruckPassby 17649821.9 4885028.		0	53	10.4	1000	47.3	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	19
L03 ReeferTruckPassby 17649821.9 4885028.		0	52	10.4	2000	47.3	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	18
L03 ReeferTruckPassby 17649821.9 4885028.		0	47	10.4	4000	47.3	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	11
L03 ReeferTruckPassby 17649712.8 4884985.		0	40	9.6	250	46.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	6
L03 ReeferTruckPassby 17649712.8 4884985.		0	48	9.6	500	46.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14
L03 ReeferTruckPassby 17649712.8 4884985.		0	53	9.6	1000	46.9	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	18
L03 ReeferTruckPassby 17649712.8 4884985.		0	52	9.6	2000	46.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	17
L03 ReeferTruckPassby 17649712.8 4884985.		0	47	9.6	4000	46.9	0.0	-3.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	10
L03 ReeferTruckPassby 17649865.0 4885037. L03 ReeferTruckPassby 17649865.0 4885037.		0	40 48	14.1	250 500	51.7 51.7	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5 14
												1 00				
L03 ReeferTruckPassby 17649865.0 4885037.				14.1												
	.4 2.0	0	53	14.1	1000	51.7	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	18
L03 ReeferTruckPassby 17649865.0 4885037. L03 ReeferTruckPassby 17649865.0 4885037.	.4 2.0 .4 2.0															



4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -Project: Mitigated

Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	X	Y																
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
		•																	
Source ID	Source Name	Χ	Υ	7	Refl.	Lw	L/A	Frea	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	48	9.8	500	47.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	53	9.8	1000	47.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	18
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	52	9.8	2000	47.7	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	17
L03	ReeferTruckPassby	17649711.1	4884978.1	2.0	0	47	9.8	4000	47.7	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	40	9.4	250	48.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L03	,			2.0	0		9.4	500		0.0	-3.0	0.0	0.1	0.0	_	0.0		0.0	12
	ReeferTruckPassby	17649831.3	4885030.6		-	48			48.5						0.0		0.0		
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	53	9.4	1000	48.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	52	9.4	2000	48.5	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649831.3	4885030.6	2.0	0	47	9.4	4000	48.5	0.0	-3.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	40	13.3	250	52.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	48	13.3	500	52.8	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	53	13.3	1000	52.8	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	52	13.3	2000	52.8	0.0	-3.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649878.2	4885044.1	2.0	0	47	13.3	4000	52.8	0.0	-3.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	40	9.9	250	49.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	48	9.9	500	49.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	12
LO3	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	53	9.9	1000	49.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	16
L03	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	52	9.9	2000	49.5	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	15
LO3	ReeferTruckPassby	17649840.5	4885031.7	2.0	0	47	9.9	4000	49.5	0.0	-3.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	40	7.8	250	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
LO3	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	48	7.8	500	47.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	53	7.8	1000	47.5	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	16
103	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	52	7.8	2000	47.5	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649706.5	4884985.6	2.0	0	47	7.8	4000	47.5	0.0	-3.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	40	13.4	250	53.4	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	48	13.4	500	53.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	53	13.4	1000	53.4	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	52	13.4	2000	53.4	0.0	-3.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649887.4	4885044.9	2.0	0	47	13.4	4000	53.4	0.0	-3.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	47	7.6	250	48.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	48	7.6	500	48.2	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	53	7.6	1000	48.2	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	52	7.6	2000	48.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649703.7	4884980.6	2.0	0	47	7.6	4000	48.2	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	40	6.9	250	47.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	48	6.9	500	47.8	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	53	6.9	1000	47.8	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	15
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	52	6.9	2000	47.8	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649707.1	4884981.5	2.0	0	47	6.9	4000	47.8	0.0	-3.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	40	6.5	250	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	48	6.5	500	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	53	6.5	1000	48.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	52	6.5	2000	48.3	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	13
	*																		



Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Υ	Z															
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
Source ID	Source Name	X	Y	Z	Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649703.8	4884978.1	2.0	0	47	6.5	4000	48.3	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	5
L03 L03	ReeferTruckPassby	17649699.2	4884973.9 4884973.9	2.0	0	40 48	7.1	250 500	49.1 49.1	0.0	-3.0 -3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby ReeferTruckPassby	17649699.2 17649699.2	4884973.9	2.0	0	53	7.1	1000	49.1	0.0	-3.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	52	7.1	2000	49.1	0.0	-3.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649699.2	4884973.9	2.0	0	47	7.1	4000	49.1	0.0	-3.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	40	11.7	250	53.9	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	48	11.7	500	53.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	53	11.7	1000	53.9	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	13
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	52	11.7	2000	53.9	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	12
L03	ReeferTruckPassby	17649895.3	4885049.7	2.0	0	47	11.7	4000	53.9	0.0	-3.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	48	10.2	500	54.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	53	10.2	1000	54.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649907.6	4885051.4	2.0	0	52	10.2	2000	54.7	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby ReeferTruckPassby	17649907.6 17649903.1	4885051.4 4885047.4	2.0	0	47 48	10.2 9.9	4000 500	54.7 54.4	0.0	-3.0 -3.0	0.0	5.0 0.3	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	53	9.9	1000	54.4	0.0	-3.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	52	9.9	2000	54.4	0.0	-3.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649903.1	4885047.4	2.0	0	47	9.9	4000	54.4	0.0	-3.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	48	10.6	500	55.3	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	53	10.6	1000	55.3	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	11
L03	ReeferTruckPassby	17649918.6	4885050.6	2.0	0	52	10.6	2000	55.3	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	48	10.6	500	55.4	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	53	10.6	1000	55.4	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649922.2	4885047.5	2.0	0	52	10.6	2000	55.4	0.0	-3.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	9
L03 L03	ReeferTruckPassby	17649705.7 17649705.7	4884976.3 4884976.3	2.0	0	48 53	3.0	500	48.3	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby ReeferTruckPassby	17649705.7	4884976.3	2.0	0	52	3.0	1000	48.3 48.3	0.0	-3.0 -3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649705.7	4884976.3	2.0	0	47	3.0	4000	48.3	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	48	9.3	500	54.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	53	9.3	1000	54.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	10
L03	ReeferTruckPassby	17649912.2	4885047.2	2.0	0	52	9.3	2000	54.9	0.0	-3.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	48	2.1	500	48.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	53	2.1	1000	48.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	52	2.1	2000	48.5	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649703.9	4884976.5	2.0	0	47	2.1	4000	48.5	0.0	-3.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	48	2.1	500	48.7	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5
L03	ReeferTruckPassby	17649701.9	4884975.8	2.0	0	53	2.1	1000	48.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	9
L03	ReeferTruckPassby ReeferTruckPassby	17649701.9 17649701.9	4884975.8 4884975.8	2.0	0	52 47	2.1	2000 4000	48.7 48.7	0.0	-3.0 -3.0	0.0	0.7 2.5	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649701.9	4885054.4	2.0	0	48	8.6	500	56.0	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649933.4	4885054.4	2.0	0	53	8.6	1000	56.0	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649933.4	4885054.4	2.0	0	52	8.6	2000	56.0	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	6
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4 Campbell Drive, Uxbridge - Subject Site to Environment (Internal Noise Sources) -

Time Period	Total (dBA)
Day	44

Receiver Name	Receiver ID	Х	Y	Z															
RP12	RP12	17649756.37 m	4885029.58 m	6.00 m															
					_														
Source ID	Source Name	Х			Refl.	Lw	L/A	Freq	Adiv	K0	Agr	Abar	Aatm	Afol	Ahous	Cmet	Dc	RL	Lr
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	48	8.4	500	55.7	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	53	8.4	1000	55.7	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649927.7	4885050.9	2.0	0	52	8.4	2000	55.7	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	48	8.1	500	55.9	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	53	8.1	1000	55.9	0.0	-3.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649930.9	4885049.3	2.0	0	52	8.1	2000	55.9	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	48	0.5	500	48.5	0.0	-3.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	53	0.5	1000	48.5	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	8
L03	ReeferTruckPassby	17649703.1	4884977.3	2.0	0	52	0.5	2000	48.5	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	7
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	53	7.7	1000	56.2	0.0	-3.0	3.4	0.7	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649936.0	4885060.5	2.0	0	52	7.7	2000	56.2	0.0	-3.0	3.7	1.8	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	53	7.4	1000	56.4	0.0	-3.0	3.1	0.7	0.0	0.0	0.0	0.0	0.0	3
L03	ReeferTruckPassby	17649940.7	4885059.7	2.0	0	52	7.4	2000	56.4	0.0	-3.0	3.2	1.8	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649935.0	4885065.7	2.0	0	53	6.9	1000	56.2	0.0	-3.0	4.6	0.7	0.0	0.0	0.0	0.0	0.0	1
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	48	6.8	500	56.2	0.0	-3.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	2
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	53	6.8	1000	56.2	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	6
L03	ReeferTruckPassby	17649936.9	4885056.3	2.0	0	52	6.8	2000	56.2	0.0	-3.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	4
L03	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	48	6.1	500	56.1	0.0	-3.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	1
LO3	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	53	6.1	1000	56.1	0.0	-3.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	5
LO3	ReeferTruckPassby	17649934.6	4885052.6	2.0	0	52	6.1	2000	56.1	0.0	-3.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	4





