

Pre-Construction Noise Impact Assessment – Compliance Filing for Final Layout UPDATE

for the proposed

Alle-Catt Wind Farm

**NY State Board on Electric Generation Siting and the Environment
Case 17-F-0282**

February 28, 2025



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1. Introduction

This updated report describes the analysis of noise emissions from the operation of the Alle-Catt Wind Farm (Project) and the demonstration of compliance with Conditions 68 and 72 of the Project's *Order Granting Certificate of Environmental Compatibility and Public Need*, effective June 3, 2020 (Order or Project Order). The results described herein are for the final layout of the Project, updated to include the substitution of Turbine 52 for Turbine 18, pertain only to emissions from primary turbines (no alternates), and supersede all previous noise level prediction results provided for this Project. This update is not materially different in either its inputs or its conclusions from the version of the *Pre-Construction Modeling Noise Impact Assessment* filed on November 24, 2024.

The organization of this report, including the order of sections and subsections, directly reflects the structure of the Project Order. The following is an overview of the contents of this report.

- Pursuant to the requirements of Condition 68, paragraph (a), Section 2 of this report describes the locations of proposed turbines. Final drawings of the Project layout were provided with the *Construction Notice Proceed Compliance Filing* on November 18, 2024 with the exception of the replacement of Turbine 18 with Turbine 52 which are being provided with this Updated Report.
- Pursuant to the requirements of Condition 68, paragraphs (b) and (c), Section 3 of this report provides the sound power levels of the turbine selected for the Project and the sound power levels of the primary step-up transformers at the Project's substation. Proposed site grading and elevation details were provided with the *Construction Notice Proceed Compliance Filing* on November 18, 2024 with the exception of the replacement of Turbine 18 with Turbine 52 which are being provided with this Updated Report.
- Pursuant to the requirements of Condition 68, paragraph (d), parts (i) through (iii), Section 4 of this report describes the methods used to predict noise emissions from the full operation of the Project.
- Finally, pursuant to the requirements of Condition 68, paragraph (d), parts (v) through (viii) and Condition 72, paragraphs (a) through (e), Section 5 of this report provides the results of the predicted operational noise levels, and assessments of compliance with each noise design goal and noise level limit set forth in the Order.

2. Final Drawings and Turbine Locations - Condition 68.a

The Project has a maximum generating capability of up to 340 megawatts produced by 76 wind turbines to be placed on private land leased from owners in the towns of Arcade, Centerville, Rushford, Farmersville, and Freedom located in Allegany, Cattaraugus, and Wyoming Counties of New York.

The primary noise sources associated with the operation of the Project are the wind turbines and the step-up transformers located at the substation. The geographic coordinates and elevations of each turbine and step-up transformer are listed in Appendix A. The ground elevation for each turbine and step-up transformer location was determined using Digital Elevation Model (DEM) data from the USGS National Elevation Dataset.

Final drawings and details of the Project, as well as final construction drawings, were provided on November 24, 2024, in *Attachment A. Site Plans* of Appendix A of the *Full Construction Notice to Proceed Compliance Filing Package*. Updates to those plans reflecting the substitution of Turbine 52 for Turbine 18 are being provided simultaneously with this Update.

3. Source Sound Power Levels - Condition 68.b and 68.c

The wind turbine analyzed as part of this compliance filing is the Vestas V150-4.5 with serrated trailing edge (STE) blades and a hub-height of 105 meters. Table 3-1 lists the sound power levels used in this analysis, which were provided by the manufacturer and determined according to IEC 61400-11. These sound power levels correspond to maximum noise emissions (hub-height wind speed of 10 m/s).

At the Project's electrical substation, the primary sources of noise are the step-up transformers that convert the electrical power generated by the Project to transmission line specifications. The Project is expected to employ two 210 megavolt-ampere (MVA) step-up transformers, the coordinates of which are provided in Appendix A. Table 3-1 lists the sound power levels used to predict noise emissions from the transformers, which are based on measured noise levels from transformers of similar size and the method prescribed by the Institute of Electrical and Electronics Engineers (IEEE) and correspond to full operation with fans on.

Site plans, including turbine ground elevations, proposed grading, and substation elevation details are provided in *Attachment A. Site Plans* of Appendix A of the *Full Construction Notice to Proceed Compliance Filing Package*.

Table 3-1. Sound Power Levels Used in the Analysis

Source	Octave Band Level (dBA)										Overall Level (dBA)
	16 Hz	31.5 Hz	63 Hz	125 Hz	250 Hz	500 Hz	1,000 Hz	2,000 Hz	4,000 Hz	8,000 Hz	
Vestas V150-4.5 STE ¹	59.6	73.3	84.2	92.3	97.4	99.9	99.5	96.3	90.3	81.4	105.0
210 MVA Substation Transformer	n/a	57.2	76.4	88.5	91.0	96.4	93.6	89.8	84.6	75.5	100.0

¹ STE = Serrated Trailing Edge.

4. Noise Level Modeling Methods

To assess compliance with limits set forth in Condition 68, paragraph (d), Condition 72, and all local noise laws, noise levels from the Project were predicted using the modeling method set forth in the International Organization for Standardization (ISO) Standard 9613-2:1996: *Attenuation of Sound During Propagation Outdoors*. The method was implemented using the SoundPLAN (v8.2) software program. This section describes the Project noise sources, potential cumulative impacts, noise reduction operations, and model settings used in this noise analysis.

4.1 Noise Sources

In the SoundPLAN model, turbines and transformers were represented as acoustical point sources at a height of 105 meters above the ground for turbines and three meters above the ground for the transformers. All turbines were modeled with Serrated Trailing Edge (STE) blades. All turbines were assumed to be operating in full, continuous, and normal mode. This analysis used octave band noise levels provided by the manufacturer for the 10 m/s wind speed at hub height, as this is the speed at which the overall noise emissions reach their maximum. Similarly, substation transformers were assumed to be operating fully. The locations of the turbines and transformers were provided by the Project. No directivity was applied to any noise source, thus assuming maximum acoustic output in all directions.

4.2 Cumulative Impacts

The existing Noble Bliss wind farm is located within two miles of certain proposed Project wind turbine sites. Noise levels from the combined operation of this facility and the Project were predicted at all of the non-participating Category 1 and 2 receptors. Alle Catt Wind Energy considers only Category 1 and 2 receptors to meet the definition of permanent or seasonal residences

4.3 Noise Reduction Operations

No turbines were required to be placed in noise-reduced operation to achieve full compliance with all local laws and the limits set forth in Condition 72.

4.4 Noise Model Settings

Per Condition 68, paragraph (d) part (iii), noise levels were predicted using the ISO 9613-2:1996 method, with a 1.5-meter receptor height, a ground absorption factor of 0.5, and 2 dBA added for uncertainty for the calculation of the 8-hour L_{eq} and low frequency noise levels. For the calculation of annual average noise levels, all modeling settings were the same as those used for the 8-hour and low frequency predictions, however, as described in Section 4.5, a ground factor of 1.0 was used to account for the fact that over the course of a year atmospheric conditions will not be as ideal as those assumed by the ISO method with 0.5 ground plus 2 dBA uncertainty.

4.5 Annual Average Modeling Methods

Annual nighttime noise levels were calculated at each Category 1 and 2 non-participating and participating receptor using the “Van den berg method,” as discussed in the Order. These calculations were performed as follows:

1. Using four years (2018 through 2021) of wind speed data collected at an on-site meteorological tower with anemometers at heights of 58 and 25 meters, a representative wind shear exponent was calculated for each hour of the day using the power law.
2. Sound power levels for the Vestas V150-4.5 STE turbine model were then determined for each nighttime hour of all four years based on the hourly hub-height wind speeds and the turbine manufacturer's specified sound power emission levels. Linear interpolation was used to determine levels between the integer wind speeds of the manufacturer's data. The nighttime hourly levels were then logarithmically averaged across the entire four years to arrive at long-term equivalent average nighttime sound power levels.
3. Long-term L_{night} sound pressure levels at each receptor were then predicted using the long-term equivalent average nighttime sound power levels and the ISO 9613-2 method. For this prediction, settings include a ground factor of 1.0, a receptor height of 1.5 meters, and 2 dBA of uncertainty.

5. Sound Modeling Results

This section describes the prediction results for the L_{eq} , annual average noise level, one-hour L_{10} , and low frequency noise levels (LFN) from Project operation, as well as cumulative noise impacts from the combined operation of the Project and a nearby wind farm. A summary of compliance with the Project's noise goals is provided in subsections 5.1 through 5.9 below.

5.1 L_{eq} (8-hour) Noise limit - Condition 68.d(v) and Condition 72.a

Conditions 68.d(v) and 72.a limit the L_{eq} (8-hour) noise levels to “45 dBA L_{eq} (8-hour) at any permanent or seasonal non-participant residence existing as of the issuance date of this Certificate and 55 dBA L_{eq} (8-hour) for any participant residence.” The L_{eq} (8-hour) noise level resulting from the full and continuous operation of all 76 proposed wind turbines and two main step-up transformers was predicted at each non-participating receptor located within one mile of a proposed wind turbine or the substation. Table 5-1 lists the 30 non-participating Category 1 and 2 residences where the loudest L_{eq} (8-hour) noise level was predicted, all of which meet the 45 dBA limit. Table 5-2 lists the Category 1 and 2 participating residences with the highest predicted L_{eq} (8-hour) noise level, all of which meet the 55 dBA limit. A complete list of predicted noise levels at all receptors is provided in Appendix C, all of which meet their respective limit.

5.2 Annual Nighttime Noise Design Goal - Condition 68.d(vi)

Condition 68.d(vi) sets a design goal for annual nighttime noise to “40 dBA $L_{(night-outside)}$, annual equivalent continuous average nighttime sound level from the Facility outside any existing non-participating residence and 50 dBA $L_{(night-outside)}$ for participating residences.” Tables 5-1 and 5-2 list the annual nighttime noise levels predicted at the 30 Category 1 and 2 residences with the highest L_{eq} (8-hour) noise levels. All annual noise levels meet the 40 and 50 dBA $L_{(night-outside)}$ design goal for participating and non-participating residences, respectively. A complete list of predicted annual nighttime noise levels at all receptors is provided in Appendix C.

5.3 Property Line Noise Limit - Condition 68.d(vii)

Condition 68.d(vii) limits property line noise levels to “55 dBA L_{eq} (8-hour), equivalent continuous average sound level from the Facility across any portion of a non-participating property except for portions delineated as wetlands.” The Condition states this will be demonstrated “by rendering sound contour drawings for the final design including all boundary lines within the Project Area, participating status, and wetland delineations. Statements indicating whether the final design complies with this Certificate Condition will also be included.” Detailed contour figures showing parcel data and noise level contours can be found in the current version of Figure 19-1 of ACWE's Article 10 permit application. As shown in that figure, the 55 dBA contours do not cross onto any non-participating parcels. This is consistent with the fact that the required setback of the V150-4.5 turbine is approximately 650 feet, while the 55 dBA contour extends less than 200 feet from a single turbine.

5.4 Low Frequency Noise Limits - Condition 68.d(viii) and Condition 72.c

Conditions 68.d(viii) and 72.c limit LFN levels to “65 dBZ $L_{(1\text{-hour})}$, maximum 1-hour equivalent continuous average sound level from the Facility at the 16 Hz, 31.5 Hz, and 63 Hz full octave bands outside any existing non-participating residence.” Table 5-1 lists the predicted LFN levels for the closest non-participating receptors, all of which are below the 65 dBZ limit. A list of predicted LFN levels at all receptors is provided in Appendix C.

5.5 Tonality Assessment - Condition 72.b

Condition 72.b requires the Project to “Not produce any audible prominent tones, as defined under ANSI S12.9 Part 4-2005 Annex C at any N-P Residences existing as of the issuance date of this Certificate. Should a prominent tone occur, the broadband overall (dBA) noise level at the evaluated position shall be increased by 5 dBA for evaluation of compliance with sub-condition 72(a).” The Vestas V150-4.5 wind turbine does not exhibit tonal noise emissions according to ANSI S12.9 Part 4, Annex C. Noise emissions from the Project’s substation transformers have the potential to be tonal, thus 5 dBA was added to the predicted substation-only sound pressure levels at each receptor.

5.6 Vibration Limits - Condition 72.d

Condition 72.d states the Project will “Not produce human perceptible vibrations inside any N-P Residences existing as of the issuance date of this Certificate that exceed the limits for residential use recommended in ANSI Standard S2.71-1983 (August 6, 2012) “Guide to evaluation of human exposure to vibration in Buildings.”” Wind turbines and transformers generate vibration that is transmitted into their foundations and into the ground and this vibrational energy propagates outward in all directions. Vibration is quantified in terms of particle velocity herein, as this is the metric that corresponds to annoyance to residents.

The ANSI S2.71 threshold for vibration perception by the most sensitive people is 0.0001 m/s or less at all frequencies. Botha 2013¹ found ground vibration levels of less than 0.00001 m/s at a distance of approximately 300 feet from an operating wind turbine, which is an order of magnitude less than the human perceptibility threshold at a distance much closer than residences are situated. Measurements at a 2.4 MW wind turbine in Germany² found ground vibration levels to be 0.0001 or less beyond approximately 1,000 feet from the turbine. The study concluded “the ground vibrations emanating from wind turbines can be detected by measurement. Already at a distance of less than 300 m from the turbine, they have dropped so far that they can no longer be differentiated from the permanently present background noise [vibration]. No relevant vibrational effects can be expected at residential buildings.” Given these results, ground vibration from Project operation is not expected to be detectable by humans.

¹ P. Botha, “Ground vibration, infrasound and low frequency noise measurements from a modern wind turbine,” 2013.

² Ministry for the Environment, Climate and Energy of the Federal State of Baden-Wurttemberg, “Low frequency noise including infrasound from wind turbines and other sources,” 2016.

5.7 Substation Noise Limits - Condition 72.e

Condition 72.e states that the Project will “Comply with a limit of 40 dBA L_{eq} (1-hour) at the outside wall of any N-P Residences from the collector substation equipment, and subject to the tonal penalties of sub-condition 72(b).” Table 5-3 lists the non-participating Category 1 and 2 residences with the loudest predicted substation-only noise levels. These levels include the addition of a 5 dBA tonal penalty. All predicted noise levels meet the requirement of 40 dBA at non-participating receptors provided the step-up transformers procured for the Project have sound power levels less than or equal to those listed in Table 3-1. Noise levels will be lower at receptors located farther away from the substation than those listed in Table 5-3.

5.8 Cumulative Noise Analysis - Condition 68.d

Condition 68.d requires that “The revised sound modeling will include a cumulative noise assessment that includes noise from any proposed, existing, or approved Wind Generation Facility adjacent to the approved project area. In this case, the evaluation will include any adjacent wind turbine within a 2-mile radius from any wind turbine from the Facility.” The existing Noble Bliss Windpark is located adjacent to the northeast portion of the Project. Noise levels from the combined operation of these two facilities were predicted at all non-participating Category 1 and 2 receptors. Table 5-4 lists the cumulative noise level predicted at each non-participating residence with a predicted cumulative noise level greater than 45 dBA.

5.9 Local Laws and Limits - Condition 68.d

Condition 68.d states “Revised sound modeling with the specifications of the wind turbine model selected for construction to demonstrate that the Project is modeled to meet the Local Laws on Noise and the regulatory limits of Condition 72.” Local laws limit wind turbine-only noise levels to 50 dBA at non-participating residences measured as a one-hour L_{10} . The L_{10} is the level exceeded 10 percent of the time over a stated time interval. The Project is being designed using the L_{eq} metric, which is an average noise level over a one-hour period (L_{eq} , dBA). Studies conducted by the author at multiple operating wind farms have demonstrated that the turbine-only L_{10} noise levels are approximately 2 dBA higher than the corresponding L_{eq} measurement. Therefore, for this analysis the L_{10} was calculated as the $L_{eq} + 2$ dBA. Table 5-1 lists the L_{10} noise levels for the closest non-participating receptors, all of which meet the 50 dBA limit. A complete list of predicted L_{10} noise levels at all non-participating residences is provided in Appendix C.

Table 5-1. Non-Participating Residences with the Highest Predicted Noise Levels

Receptor ID	Category	L _{eq} (8-hour) (dBA)	Annual Nighttime L _{eq} (dBA)	L ₁₀ (dBA)	Octave Band Level		
					16 Hz (dB)	31.5 Hz (dB)	63 Hz (dB)
69	1	45.0	39	47.0	62.2	59.1	58.1
1974	1	44.9	39	46.9	61.8	58.7	57.7
1980	1	44.9	39	46.9	61.8	58.7	57.7
1565	1	44.4	39	46.4	61.6	58.5	57.5
417	1	44.3	39	46.3	61.6	58.5	57.5
1981	2	44.2	39	46.2	61.1	57.9	56.9
65	1	44.1	38	46.1	61.5	58.4	57.4
66	1	44.1	38	46.1	61.6	58.5	57.4
67	1	44.1	38	46.1	61.6	58.4	57.4
1567	2	44.1	38	46.1	61.4	58.3	57.3
2467	1	44.1	38	46.1	61.5	58.4	57.4
64	1	44.0	38	46.0	61.4	58.3	57.3
412	1	44.0	38	46.0	61.3	58.2	57.2
759	1	43.9	38	45.9	60.6	57.5	56.5
1994	1	43.9	38	45.9	61.1	57.9	56.9
720	1	43.8	38	45.8	60.6	57.4	56.4
758	1	43.8	38	45.8	60.6	57.4	56.5
722	1	43.7	38	45.7	60.5	57.3	56.3
1209	1	43.7	38	45.7	60.5	57.4	56.4
410	1	43.6	38	45.6	61.0	57.9	56.9
70	1	43.4	38	45.4	61.1	57.9	56.9
354	1	43.4	38	45.4	60.5	57.4	56.4
408	1	43.4	38	45.4	60.7	57.6	56.6
413	1	43.4	38	45.4	60.9	57.8	56.7
414	1	43.4	38	45.4	60.9	57.8	56.8
2630	1	43.4	38	45.4	60.2	57.0	56.1
3461	1	43.4	38	45.4	60.9	57.8	56.8
72	1	43.3	38	45.3	60.9	57.8	56.7
77	1	43.3	38	45.3	60.8	57.6	56.6
416	1	43.3	38	45.3	60.9	57.7	56.7

Table 5-2. Participating Residences with the Highest Predicted Noise Levels

Receptor ID	Category	L _{eq} (8-hour)	Annual Nighttime L _{eq} (dBA)
1223	2	47.8	42
3064	2	47.7	42
1792	1	47.3	42
2244	1	47.0	41
1762	1	46.1	41
1959	1	45.7	40
353	1	45.2	40
3985	1	45.1	40
3032	2	44.9	39
3687	1	44.9	39
68	1	44.8	39
1804	1	44.5	39
3795	1	44.5	39
2747	2	44.4	39
415	1	44.3	39
411	1	44.2	39
3780	2	44.2	39
1761	1	44.0	38
1113	1	43.9	38
71	1	43.8	38
757	1	43.8	38
1979	1	43.8	38
723	1	43.7	38
2414	2	43.7	38
75	1	43.6	38
1766	1	43.6	38
259	1	43.5	38
1210	1	43.5	38
1805	1	43.5	38
2197	1	43.5	38

Table 5-3. Results of Substation Noise Impact Analysis

Receptor ID	Category	Substation-Only Noise Level Leq 1-hour (dBA)
766	1	39.8
764	2	39.0
770	1	38.7
771	1	38.4
1658	1	36.7
486	1	36.6
1660	2	35.8
493	1	35.7
494	1	35.6
773	1	35.6
763	1	35.5
492	1	35.3
2697	1	35.2

Table 5-4. Results of Cumulative Noise Impact Analysis at Non-Participating Residences

Receptor ID	Category	Leq (8-hour) Alle-Catt Only (dBA)	Leq (8-hour) Noble Bliss Only (dBA)	Leq (8-hour) Alle-Catt plus Noble Bliss (dBA)	Noise Level Increase (dBA)	Dominant Wind Farm
3360	1	39.7	49.0	49.5	0.5	Noble Bliss
2616	1	32.5	49.4	49.5	0.1	Noble Bliss
2613	1	31.6	48.9	49.0	0.1	Noble Bliss
3749	2	31.3	47.8	48.0	0.2	Noble Bliss
3748	1	31.9	47.6	47.8	0.2	Noble Bliss
2620	1	31.9	47.3	47.5	0.2	Noble Bliss
3747	1	32.5	47.2	47.4	0.2	Noble Bliss
3750	2	31.3	47.1	47.3	0.2	Noble Bliss
2512	1	31.4	47.0	47.2	0.2	Noble Bliss
2623	1	39.3	46.2	47.1	0.9	Noble Bliss
3746	1	32.7	46.9	47.1	0.2	Noble Bliss
3745	1	32.8	46.7	47.0	0.3	Noble Bliss
3959	1	31.2	46.9	47.0	0.1	Noble Bliss
3790	2	33.0	46.3	46.6	0.3	Noble Bliss
2621	2	42.0	44.5	46.5	2	Noble Bliss
3744	1	32.8	46.2	46.5	0.3	Noble Bliss
2618	2	33.8	46.1	46.4	0.3	Noble Bliss

Receptor ID	Category	L _{eq} (8-hour) Alle-Catt Only (dBA)	L _{eq} (8-hour) Noble Bliss Only (dBA)	L _{eq} (8-hour) Alle-Catt plus Noble Bliss (dBA)	Noise Level Increase (dBA)	Dominant Wind Farm
2513	1	32.1	46.1	46.3	0.2	Noble Bliss
3961	1	30.5	46.0	46.2	0.2	Noble Bliss
2630	1	43.4	42.3	46.0	2.6	Alle-Catt
3974	1	32.8	45.7	46.0	0.3	Noble Bliss
3323	1	31.5	45.8	46.0	0.2	Noble Bliss
3329	1	35.9	45.4	45.9	0.5	Noble Bliss
3330	1	36.0	45.2	45.8	0.6	Noble Bliss
3337	1	36.0	45.2	45.8	0.6	Noble Bliss
1987	1	36.1	45.0	45.7	0.7	Noble Bliss
2514	1	32.5	45.4	45.7	0.3	Noble Bliss
3743	1	33.4	45.3	45.6	0.3	Noble Bliss
2511	1	30.9	45.4	45.6	0.2	Noble Bliss
3348	1	31.4	45.3	45.5	0.2	Noble Bliss
2626	1	40.9	43.4	45.4	2.0	Noble Bliss
3338	1	35.5	44.8	45.4	0.6	Noble Bliss
3349	1	31.7	45.0	45.3	0.3	Noble Bliss
1980	1	44.9	30.3	45.2	0.3	Alle-Catt
69	1	45.0	< 10	45.1	0.1	Noble Bliss
1974	1	44.9	30.1	45.1	0.2	Alle-Catt
3271	1	32.3	44.7	45.0	0.3	Noble Bliss
3343	1	32.1	44.7	45.0	0.3	Noble Bliss
3273	1	30.8	44.7	45.0	0.3	Noble Bliss

5.10 Summary of Noise Limit Compliance

Table 5-5 summarizes the Project's predicted compliance with the noise level limits and design goals defined in the Order based on the Project's final design. Predicted noise levels at all participating and non-participating Category 1 and 2 receptors are in compliance with all of the noise levels limits prescribed by the Order.

Table 5-5. Summary of Compliance with Order Noise Level Limits and Design Goals

Order Condition	Limit	Participant Status	Receptor Category	Degree of Compliance (Vestas V150-4.5 STE)
68.d (v), 72.a	$L_{eq} (8\text{-hour}) \leq 45 \text{ dBA}$	No	Category 1 and 2	Full compliance
68.d (v), 72a	$L_{eq} (8\text{-hour}) \leq 55 \text{ dBA}$	Yes	Category 1 and 2	Full compliance
68.d (vi)	$L_{night} \leq 40 \text{ dBA}$	No	Category 1 and 2	Full compliance
68.d (vi)	$L_{night} \leq 50 \text{ dBA}$	Yes	Category 1 and 2	Full compliance
68.d (vii)	$L_{eq} (8\text{-hour}) \leq 55 \text{ dBA}$	No	Nearest Property Boundary	Full compliance
Local Laws	$L_{10} (1\text{-hour}) \leq 50 \text{ dBA}$	No	Category 1 and 2	Full compliance
68d (vii), 72.c	Low Frequency (16 Hz, 31.5 Hz, and 63 Hz octave band levels $\leq 65 \text{ dB}$) ($L_{eq} (1\text{-hour})$)	No	Category 1 and 2	Full compliance
72.b	Tonality of Turbines	No	Category 1 and 2	Full compliance
72.b	Tonality of substation transformers (5 dB penalty applied)	No	Category 1 and 2	Full compliance ¹
72.d	No perceptible vibrations indoors	No	Category 1 and 2	Full compliance
72.e	$L_{eq} (1\text{-hour}) \leq 40 \text{ dBA}$ from the collector substation equipment	No	Category 1 and 2	Full compliance ¹

¹ Assuming primary step-up transformers have sound power levels less than or equal to those shown in Table 3-1.

APPENDIX A

Source Locations

Table A.1 - Source Locations

Source	UTM17 NAD83		Ground Elevation (m)
	Easting (m)	Northing (m)	
2	715047	4713157	534
6	717693	4713547	560
7	717795	4713095	574
8	714694	4712197	555
10	715565	4711432	585
11	717755	4711615	605
12	718015	4711986	595
14	720763	4712736	597
15	720491	4711972	614
16	720696	4711609	616
17	711495	4709983	552
20	712410	4708636	578
21	712432	4708174	574
23	713222	4707262	595
24	713045	4706693	600
26	715181	4710626	575
28	718645	4709333	609
29	718927	4708817	610
30	718662	4708299	605
31	718666	4707883	607
33	710455	4701827	575
34	710361	4702310	580
39	715970	4702593	595
40	716675	4702175	620
42	717541	4702783	620
43	717605	4703385	635
44	717451	4703844	617
45	717688	4704351	610
46	717621	4704804	615
47	717375	4705213	613
48	716915	4705538	605
49	720044	4703366	625
50	720028	4703807	624
51	719888	4704257	612
52	720053	4704721	593
55	724147	4702209	640
56	724027	4702637	638
57	723772	4703394	582
58	723189	4704549	640
59	723173	4704965	642
60	722081	4705035	656
61	721981	4705756	657
62	722143	4706274	640

Source	UTM17 NAD83		Ground Elevation (m)
	Easting (m)	Northing (m)	
64	723322	4707060	639
65	723496	4707620	635
66	723243	4708236	637
67	723742	4709031	640
68	724028	4708670	620
69	724828	4705982	625
71	725306	4707019	602
72	725581	4707508	602
73	724979	4710936	627
75	726420	4711153	634
76	726626	4710787	629
77	726419	4710263	630
88	724429	4701800	626
90	722040	4701285	644
93	721944	4700848	647
95	722205	4700374	631
98	722671	4699258	616
107	714763	4699541	578
108	714140	4698729	595
111	712965	4698261	612
112	712269	4698885	601
113	712225	4699304	616
114	712112	4699718	618
115	712071	4700247	594
116	711183	4698094	606
117	710664	4698428	612
118	710407	4698808	613
119	710082	4699161	605
120	710059	4699570	598
121	710616	4701041	567
124	725659	4703613	630
125	725709	4703950	629
127	723579	4697632	610
Substation Transformer 1	719598	4703331	606
Substation Transformer 2	719661	4703330	607

APPENDIX B

Receptor Locations

Table B.1 - Receptor Locations

Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
1	710940	4710126	547	Non-Participating	Public
2	710934	4710687	528	Non-Participating	Category 1 Residence
3	710863	4709996	549	Non-Participating	Category 1 Residence
4	710920	4709990	552	Non-Participating	Category 1 Residence
5	710853	4709855	557	Non-Participating	Category 1 Residence
6	710864	4710014	548	Non-Participating	Other
7	711114	4709908	565	Non-Participating	Category 1 Residence
8	710939	4709749	567	Non-Participating	Category 1 Residence
9	710843	4709653	570	Non-Participating	Category 1 Residence
10	710840	4709622	570	Non-Participating	Category 1 Residence
11	710976	4709366	575	Participating	Category 1 Residence
12	710996	4709233	577	Non-Participating	Category 1 Residence
13	711031	4709166	579	Non-Participating	Category 1 Residence
14	710969	4709106	580	Non-Participating	Category 1 Residence
15	710969	4708915	580	Non-Participating	Category 1 Residence
16	710870	4708655	577	Non-Participating	Category 1 Residence
17	711148	4708569	560	Non-Participating	Commercial
19	710850	4708349	554	Non-Participating	Category 1 Residence
20	710941	4708147	547	Non-Participating	Category 1 Residence
21	711017	4708081	550	Non-Participating	Category 1 Residence
22	711040	4707869	550	Non-Participating	Category 1 Residence
23	711043	4707801	550	Non-Participating	Category 1 Residence
24	711094	4707749	550	Non-Participating	Category 1 Residence
25	711045	4707580	555	Non-Participating	Category 1 Residence
26	711130	4707600	555	Non-Participating	Category 1 Residence
27	711102	4707405	561	Non-Participating	Public
40	711387	4703187	517	Non-Participating	Category 1 Residence
41	711423	4703124	514	Non-Participating	Category 1 Residence
42	711423	4703092	513	Non-Participating	Category 1 Residence
43	711467	4703078	511	Non-Participating	Category 1 Residence
44	711474	4703165	514	Non-Participating	Category 1 Residence
45	711470	4703036	510	Non-Participating	Category 1 Residence
46	711423	4703028	511	Non-Participating	Category 1 Residence
47	711426	4703010	510	Non-Participating	Category 1 Residence
48	711429	4702960	510	Non-Participating	Category 1 Residence
49	711430	4702944	509	Non-Participating	Category 1 Residence
50	711429	4702882	505	Non-Participating	Category 1 Residence
51	711447	4702735	513	Non-Participating	Category 1 Residence
52	711432	4702683	513	Non-Participating	Category 1 Residence
53	711448	4702606	515	Non-Participating	Other
54	711444	4702571	515	Non-Participating	Category 1 Residence
55	711481	4702141	515	Non-Participating	Category 1 Residence
56	711496	4701951	515	Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
57	711550	4701915	515	Non-Participating	Category 1 Residence
58	711565	4701763	518	Non-Participating	Category 1 Residence
59	711577	4701512	534	Non-Participating	Category 1 Residence
60	711603	4701340	545	Non-Participating	Category 1 Residence
61	711563	4700799	588	Non-Participating	Category 1 Residence
62	711586	4700382	610	Non-Participating	Category 1 Residence
63	711580	4700278	609	Participating	Category 1 Residence
64	711610	4699843	597	Non-Participating	Category 1 Residence
65	711609	4699638	600	Non-Participating	Category 1 Residence
66	711630	4699472	602	Non-Participating	Category 1 Residence
67	711633	4699433	601	Non-Participating	Category 1 Residence
68	711726	4699279	605	Participating	Category 1 Residence
69	711793	4699058	595	Non-Participating	Category 1 Residence
70	711659	4698865	590	Non-Participating	Category 1 Residence
71	711762	4698749	585	Participating	Category 1 Residence
72	711680	4698732	585	Non-Participating	Category 1 Residence
73	711612	4698608	586	Non-Participating	Category 1 Residence
74	711621	4698545	585	Non-Participating	Category 1 Residence
75	711607	4698270	595	Participating	Category 1 Residence
76	710992	4699541	565	Participating	Category 1 Residence
77	710451	4699845	553	Non-Participating	Category 1 Residence
78	710293	4700055	546	Participating	Category 1 Residence
79	710228	4700131	545	Non-Participating	Other
80	711503	4700448	610	Participating	Category 1 Residence
81	711122	4700452	591	Non-Participating	Other
82	710641	4700569	557	Non-Participating	Category 1 Residence
83	710791	4700500	563	Non-Participating	Category 1 Residence
84	710072	4700641	525	Non-Participating	Category 1 Residence
85	710042	4700693	526	Non-Participating	Category 1 Residence
87	709762	4701016	515	Non-Participating	Category 1 Residence
88	709561	4701566	517	Non-Participating	Category 1 Residence
89	711342	4702953	504	Non-Participating	Category 1 Residence
90	711309	4702972	504	Non-Participating	Category 1 Residence
91	711078	4702876	509	Non-Participating	Category 1 Residence
92	710360	4702819	525	Non-Participating	Category 1 Residence
93	709789	4702831	525	Non-Participating	Category 1 Residence
94	709712	4702740	525	Non-Participating	Category 1 Residence
95	709480	4702793	529	Non-Participating	Category 1 Residence
96	709498	4702858	531	Non-Participating	Category 1 Residence
97	709409	4702796	525	Non-Participating	Category 1 Residence
98	709224	4702692	521	Non-Participating	Category 1 Residence
99	709143	4702634	518	Non-Participating	Other
100	709069	4702685	520	Non-Participating	Category 1 Residence
101	711710	4698000	597	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
102	711639	4697761	615	Non-Participating	Other
103	712013	4698004	560	Non-Participating	Category 1 Residence
104	712097	4697774	553	Non-Participating	Category 1 Residence
105	712232	4697757	545	Non-Participating	Unknown
106	712218	4697567	545	Non-Participating	Category 1 Residence
107	712426	4697263	543	Non-Participating	Category 1 Residence
108	712568	4697223	546	Non-Participating	Category 1 Residence
109	712970	4697179	550	Non-Participating	Category 1 Residence
110	713166	4697227	545	Participating	Category 1 Residence
111	713609	4697923	560	Non-Participating	Category 1 Residence
112	713590	4698227	560	Participating	Category 1 Residence
113	713509	4698477	565	Participating	Category 1 Residence
114	713502	4698554	566	Non-Participating	Category 1 Residence
115	713453	4698502	567	Participating	Category 1 Residence
116	713587	4698841	575	Non-Participating	Category 1 Residence
117	713306	4698906	557	Non-Participating	Category 1 Residence
118	713229	4698917	554	Non-Participating	Category 1 Residence
119	713109	4698977	555	Non-Participating	Category 1 Residence
120	713122	4699106	553	Non-Participating	Category 1 Residence
121	713035	4699231	550	Non-Participating	Category 1 Residence
122	713095	4699380	543	Non-Participating	Category 1 Residence
123	713544	4700502	540	Non-Participating	Category 1 Residence
141	711896	4702061	515	Non-Participating	Category 1 Residence
142	711832	4702024	515	Non-Participating	Category 1 Residence
143	711778	4702023	515	Non-Participating	Category 1 Residence
144	711739	4702024	516	Non-Participating	Category 1 Residence
145	713011	4701001	553	Non-Participating	Category 1 Residence
146	712941	4701284	529	Non-Participating	Category 1 Residence
169	711614	4703039	507	Non-Participating	Category 1 Residence
197	714266	4705949	585	Non-Participating	Category 1 Residence
198	713819	4706059	605	Non-Participating	Other
199	713683	4706030	600	Non-Participating	Category 1 Residence
200	713533	4706003	590	Participating	Category 1 Residence
201	713379	4706154	590	Non-Participating	Category 1 Residence
202	713447	4706040	585	Non-Participating	Category 1 Residence
203	713323	4706057	583	Participating	Category 1 Residence
204	713372	4705979	581	Non-Participating	Category 1 Residence
205	713284	4705948	577	Participating	Category 1 Residence
206	713198	4705889	575	Non-Participating	Category 1 Residence
207	713099	4705922	575	Non-Participating	Category 1 Residence
208	713001	4705666	561	Non-Participating	Category 1 Residence
209	712793	4705848	578	Non-Participating	Category 1 Residence
210	712640	4705609	569	Non-Participating	Category 1 Residence
211	712608	4705432	559	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
212	712349	4705295	545	Participating	Category 1 Residence
214	711683	4706264	542	Non-Participating	Category 1 Residence
215	712095	4706220	560	Non-Participating	Category 1 Residence
216	712180	4706238	566	Non-Participating	Category 1 Residence
217	712567	4706103	588	Non-Participating	Category 1 Residence
218	712512	4705895	585	Non-Participating	Category 1 Residence
219	712501	4705825	585	Non-Participating	Category 1 Residence
220	712482	4705765	583	Non-Participating	Category 1 Residence
221	712430	4705634	576	Non-Participating	Category 1 Residence
228	714901	4703690	535	Participating	Category 1 Residence
229	714930	4703269	530	Non-Participating	Category 1 Residence
230	715035	4703114	539	Non-Participating	Category 1 Residence
231	714967	4703066	539	Non-Participating	Other
232	714955	4702990	543	Non-Participating	Category 1 Residence
233	714944	4702647	554	Non-Participating	Category 1 Residence
234	714790	4702525	548	Participating	Category 1 Residence
235	714972	4701952	535	Non-Participating	Category 1 Residence
236	714897	4701751	540	Non-Participating	Category 1 Residence
237	715005	4701695	545	Non-Participating	Category 1 Residence
238	714910	4701637	542	Non-Participating	Category 1 Residence
239	714914	4701589	540	Non-Participating	Category 1 Residence
240	714927	4701539	537	Non-Participating	Category 1 Residence
241	714862	4701530	532	Non-Participating	Category 1 Residence
251	714886	4700806	520	Non-Participating	Category 1 Residence
252	715006	4700370	527	Participating	Category 1 Residence
253	714933	4700313	530	Non-Participating	Category 1 Residence
254	714839	4700331	531	Non-Participating	Category 1 Residence
255	714435	4700057	555	Non-Participating	Category 1 Residence
256	714110	4700354	528	Non-Participating	Category 1 Residence
257	713901	4700257	523	Non-Participating	Category 1 Residence
258	714911	4700002	547	Non-Participating	Other
259	714967	4699837	558	Participating	Category 1 Residence
260	714956	4699979	548	Non-Participating	Category 1 Residence
261	714968	4698586	605	Non-Participating	Other
262	714823	4697643	585	Non-Participating	Unknown
264	713479	4697116	566	Non-Participating	Category 1 Residence
265	713782	4697229	594	Non-Participating	Category 1 Residence
266	714070	4697304	615	Non-Participating	Category 1 Residence
268	714299	4697240	620	Non-Participating	Other
275	715853	4698456	551	Non-Participating	Category 1 Residence
276	715849	4698394	553	Non-Participating	Category 2 Residence
277	715850	4698511	550	Non-Participating	Category 1 Residence
278	715872	4698798	543	Non-Participating	Other
279	715975	4698871	540	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
280	716038	4699412	549	Non-Participating	Category 1 Residence
281	715975	4699324	554	Non-Participating	Category 1 Residence
282	716076	4699779	529	Non-Participating	Category 1 Residence
283	715752	4699992	525	Non-Participating	Category 1 Residence
284	715557	4700101	526	Non-Participating	Category 2 Residence
285	715517	4700174	525	Non-Participating	Category 1 Residence
286	715365	4700306	523	Non-Participating	Category 1 Residence
287	715192	4700307	529	Non-Participating	Category 1 Residence
288	716107	4699975	525	Non-Participating	Category 1 Residence
289	716074	4700095	525	Non-Participating	Category 1 Residence
304	717124	4700667	525	Non-Participating	Public
305	717075	4700662	525	Non-Participating	Category 1 Residence
306	717075	4700690	525	Non-Participating	Category 1 Residence
307	717075	4700717	525	Non-Participating	Category 1 Residence
308	717076	4700735	525	Non-Participating	Public
309	717077	4700757	525	Non-Participating	Category 1 Residence
310	717078	4700816	525	Non-Participating	Category 1 Residence
311	717018	4700859	525	Non-Participating	Category 1 Residence
312	717119	4700735	525	Non-Participating	Category 1 Residence
313	717121	4700763	525	Non-Participating	Category 1 Residence
314	717116	4700778	525	Non-Participating	Category 1 Residence
315	717116	4700801	525	Non-Participating	Category 1 Residence
316	717117	4700844	526	Non-Participating	Category 1 Residence
317	717116	4700884	525	Non-Participating	Category 1 Residence
318	717071	4700872	525	Non-Participating	Category 1 Residence
319	717076	4700896	525	Non-Participating	Category 1 Residence
320	717171	4700700	526	Non-Participating	Category 1 Residence
321	717182	4700714	526	Non-Participating	Public
322	717198	4700730	526	Non-Participating	Public
323	717220	4700768	527	Non-Participating	Category 1 Residence
324	717298	4700821	527	Non-Participating	Category 1 Residence
325	717347	4700880	527	Non-Participating	Category 1 Residence
326	717372	4700892	527	Non-Participating	Category 1 Residence
327	717392	4700904	528	Non-Participating	Category 1 Residence
328	717461	4700892	529	Non-Participating	Category 1 Residence
329	717550	4700951	530	Non-Participating	Category 1 Residence
330	717537	4700972	530	Non-Participating	Category 1 Residence
331	717470	4700984	529	Non-Participating	Category 1 Residence
332	717437	4700947	528	Non-Participating	Category 1 Residence
333	717402	4700950	528	Non-Participating	Category 1 Residence
334	717364	4700944	527	Non-Participating	Category 1 Residence
335	717323	4700949	527	Non-Participating	Category 1 Residence
336	717306	4700894	527	Non-Participating	Category 1 Residence
337	717239	4700892	527	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
338	717193	4700892	526	Non-Participating	Category 1 Residence
339	717167	4700895	526	Non-Participating	Category 1 Residence
340	717071	4701024	527	Non-Participating	Category 1 Residence
341	716981	4701043	528	Non-Participating	Category 1 Residence
342	716899	4701054	533	Non-Participating	Category 1 Residence
343	716905	4700993	530	Non-Participating	Category 1 Residence
344	716789	4700997	546	Non-Participating	Category 1 Residence
345	716716	4701107	552	Non-Participating	Category 1 Residence
346	716370	4701178	575	Non-Participating	Category 1 Residence
347	715524	4701521	573	Non-Participating	Category 1 Residence
348	715248	4701434	546	Non-Participating	Category 1 Residence
349	715140	4701470	542	Non-Participating	Category 1 Residence
350	716320	4701717	615	Non-Participating	Category 1 Residence
351	716304	4701805	617	Non-Participating	Category 1 Residence
352	716471	4701776	620	Non-Participating	Category 1 Residence
353	716315	4702637	597	Participating	Category 1 Residence
354	716359	4702804	582	Non-Participating	Category 1 Residence
355	716333	4703089	581	Non-Participating	Unknown
356	716232	4703100	574	Non-Participating	Category 1 Residence
357	716305	4703152	580	Non-Participating	Category 1 Residence
358	716309	4703342	578	Non-Participating	Category 1 Residence
359	716217	4703382	567	Non-Participating	Category 1 Residence
360	716217	4703543	562	Non-Participating	Category 1 Residence
361	716171	4703897	573	Non-Participating	Category 1 Residence
362	715116	4703894	540	Non-Participating	Category 1 Residence
363	715269	4704000	545	Non-Participating	Category 1 Residence
364	715257	4703927	547	Non-Participating	Category 1 Residence
365	715340	4703992	549	Non-Participating	Category 1 Residence
366	715318	4703926	549	Non-Participating	Category 1 Residence
367	715412	4704009	553	Non-Participating	Category 1 Residence
368	715672	4703860	584	Non-Participating	Category 1 Residence
369	715753	4703926	587	Non-Participating	Category 1 Residence
370	715760	4704032	590	Non-Participating	Category 1 Residence
371	715879	4704090	595	Non-Participating	Category 1 Residence
372	715875	4703933	588	Participating	Category 1 Residence
373	715980	4703943	588	Non-Participating	Category 1 Residence
374	715963	4704134	598	Non-Participating	Category 1 Residence
375	716331	4703952	567	Non-Participating	Category 1 Residence
376	716236	4704219	593	Non-Participating	Category 1 Residence
377	716228	4704900	587	Non-Participating	Unknown
378	716107	4705139	559	Non-Participating	Category 1 Residence
379	716142	4705226	561	Non-Participating	Category 1 Residence
380	716120	4705418	556	Non-Participating	Category 1 Residence
381	716164	4706107	556	Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
382	716212	4706404	564	Non-Participating	Category 1 Residence
383	716159	4706475	561	Non-Participating	Category 1 Residence
384	716151	4706540	561	Non-Participating	Category 1 Residence
385	716136	4706687	560	Non-Participating	Category 1 Residence
386	716297	4706625	571	Non-Participating	Category 1 Residence
399	717069	4701058	528	Non-Participating	Category 1 Residence
400	717069	4701084	529	Non-Participating	Category 1 Residence
401	717071	4701117	530	Non-Participating	Category 1 Residence
402	717119	4701127	530	Non-Participating	Category 1 Residence
403	717061	4701222	533	Non-Participating	Category 1 Residence
404	717064	4701252	534	Non-Participating	Category 1 Residence
405	717046	4701685	560	Non-Participating	Category 1 Residence
406	717104	4701830	574	Participating	Category 1 Residence
407	717052	4701952	581	Participating	Category 1 Residence
408	717019	4702854	609	Non-Participating	Category 1 Residence
409	717008	4703083	611	Participating	Category 1 Residence
410	717010	4703502	613	Non-Participating	Category 1 Residence
411	717015	4703717	601	Participating	Category 1 Residence
412	717020	4704051	604	Non-Participating	Category 1 Residence
413	716990	4704131	603	Non-Participating	Category 1 Residence
414	717012	4704246	602	Non-Participating	Category 1 Residence
415	717102	4704227	606	Participating	Category 1 Residence
416	717020	4704380	601	Non-Participating	Category 1 Residence
417	717117	4704466	604	Non-Participating	Category 1 Residence
418	717205	4705962	584	Participating	Unknown
419	717031	4706122	581	Participating	Category 1 Residence
422	717483	4706161	562	Non-Participating	Category 1 Residence
423	717610	4706206	566	Non-Participating	Category 1 Residence
424	717679	4706222	565	Non-Participating	Category 1 Residence
425	717585	4706490	547	Non-Participating	Category 1 Residence
426	717946	4706398	548	Non-Participating	Category 1 Residence
443	718875	4701896	540	Non-Participating	Category 1 Residence
473	721290	4699291	638	Non-Participating	Category 1 Residence
474	721368	4700315	626	Non-Participating	Category 1 Residence
476	720553	4700774	605	Non-Participating	Category 1 Residence
477	720622	4700932	610	Non-Participating	Category 1 Residence
478	721158	4701517	597	Participating	Category 1 Residence
479	721338	4701804	604	Non-Participating	Other
480	721237	4701842	599	Non-Participating	Category 1 Residence
481	720881	4701772	577	Non-Participating	Category 1 Residence
482	720675	4701760	571	Non-Participating	Category 1 Residence
483	720629	4701760	570	Non-Participating	Category 1 Residence
485	719570	4702301	552	Non-Participating	Category 1 Residence
486	720017	4702575	561	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
487	719131	4702437	567	Non-Participating	Category 1 Residence
488	719089	4702409	562	Non-Participating	Category 1 Residence
489	718948	4702406	545	Non-Participating	Category 1 Residence
490	718555	4702541	567	Participating	Category 1 Residence
491	718781	4702767	546	Non-Participating	Category 1 Residence
492	718785	4702892	544	Non-Participating	Category 1 Residence
493	718781	4702987	545	Non-Participating	Category 1 Residence
494	718766	4702983	546	Non-Participating	Category 1 Residence
495	718703	4703030	550	Non-Participating	Category 1 Residence
496	718435	4704379	540	Non-Participating	Category 1 Residence
497	718422	4704398	540	Non-Participating	Category 1 Residence
498	718411	4704412	540	Non-Participating	Category 1 Residence
499	718288	4704431	546	Non-Participating	Category 1 Residence
500	718401	4704423	540	Non-Participating	Category 2 Residence
501	718371	4704444	540	Non-Participating	Category 2 Residence
502	718357	4704457	540	Non-Participating	Category 2 Residence
503	718344	4704484	540	Non-Participating	Category 2 Residence
504	718347	4704510	540	Non-Participating	Category 1 Residence
505	718343	4704526	540	Non-Participating	Category 2 Residence
506	718323	4704547	540	Non-Participating	Category 2 Residence
507	717966	4705928	557	Non-Participating	Category 1 Residence
508	718165	4706151	540	Non-Participating	Category 1 Residence
509	718141	4706301	539	Non-Participating	Category 1 Residence
510	718100	4706494	535	Non-Participating	Category 1 Residence
511	718098	4706502	535	Non-Participating	Category 1 Residence
512	717813	4706863	543	Non-Participating	Category 1 Residence
513	717916	4706885	545	Non-Participating	Category 1 Residence
515	717227	4707273	532	Non-Participating	Category 1 Residence
516	717268	4707322	535	Non-Participating	Category 1 Residence
600	714339	4709273	484	Non-Participating	Category 1 Residence
601	714322	4709290	484	Non-Participating	Category 1 Residence
602	714307	4709311	484	Non-Participating	Category 1 Residence
603	714293	4709334	483	Non-Participating	Category 1 Residence
604	714282	4709342	483	Non-Participating	Category 1 Residence
605	714272	4709368	483	Non-Participating	Category 1 Residence
606	714257	4709383	483	Non-Participating	Category 1 Residence
607	714228	4709411	483	Non-Participating	Category 1 Residence
608	714218	4709441	482	Non-Participating	Category 1 Residence
609	714185	4709452	480	Non-Participating	Category 1 Residence
610	714147	4709490	480	Non-Participating	Category 1 Residence
611	714120	4709554	480	Non-Participating	Other
612	714102	4709577	480	Non-Participating	Category 1 Residence
613	714071	4709612	480	Non-Participating	Category 1 Residence
616	714470	4709209	485	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
617	714451	4709230	485	Non-Participating	Category 1 Residence
618	714428	4709257	484	Non-Participating	Category 1 Residence
619	714414	4709278	483	Non-Participating	Category 1 Residence
620	714410	4709310	483	Non-Participating	Other
621	714381	4709326	483	Non-Participating	Category 1 Residence
622	714368	4709351	482	Non-Participating	Category 1 Residence
623	714353	4709367	482	Non-Participating	Other
624	714342	4709384	482	Non-Participating	Category 1 Residence
625	714322	4709400	482	Non-Participating	Category 1 Residence
626	714301	4709426	482	Non-Participating	Category 1 Residence
627	714284	4709450	482	Non-Participating	Category 1 Residence
628	714262	4709475	481	Non-Participating	Category 1 Residence
629	714237	4709504	480	Non-Participating	Category 1 Residence
630	714208	4709547	480	Non-Participating	Category 1 Residence
631	714183	4709576	480	Non-Participating	Category 1 Residence
632	714159	4709606	480	Non-Participating	Category 1 Residence
633	714146	4709632	480	Non-Participating	Category 1 Residence
634	714127	4709657	480	Non-Participating	Category 1 Residence
635	714112	4709678	480	Non-Participating	Category 1 Residence
636	714088	4709710	479	Non-Participating	Category 1 Residence
637	714057	4709740	478	Non-Participating	Category 1 Residence
638	714029	4709768	477	Non-Participating	Category 1 Residence
639	714004	4709798	477	Non-Participating	Other
640	713971	4709843	476	Non-Participating	Category 1 Residence
641	713943	4709870	476	Non-Participating	Category 1 Residence
642	713925	4709889	476	Non-Participating	Category 1 Residence
643	713903	4709911	475	Non-Participating	Category 1 Residence
644	713889	4709933	475	Non-Participating	Category 1 Residence
645	713864	4709997	475	Non-Participating	Category 1 Residence
646	713994	4709707	478	Non-Participating	Category 1 Residence
647	713970	4709736	478	Non-Participating	Category 1 Residence
648	713927	4709783	477	Non-Participating	Category 1 Residence
649	713887	4709846	477	Non-Participating	Category 1 Residence
650	713840	4709896	476	Non-Participating	Category 1 Residence
651	713822	4709925	475	Non-Participating	Category 1 Residence
659	713324	4709949	492	Non-Participating	Commercial
660	713409	4709847	491	Non-Participating	Category 1 Residence
661	713301	4709782	500	Non-Participating	Category 1 Residence
662	713252	4709682	505	Non-Participating	Category 1 Residence
663	713188	4709768	506	Non-Participating	Category 1 Residence
664	713141	4709678	510	Non-Participating	Category 1 Residence
665	713106	4709757	508	Non-Participating	Category 1 Residence
666	712910	4709773	509	Participating	Category 1 Residence
667	712872	4709637	517	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
668	712738	4709626	521	Non-Participating	Category 1 Residence
669	712648	4709611	523	Non-Participating	Category 1 Residence
670	712513	4709756	525	Non-Participating	Category 1 Residence
671	712491	4709657	526	Participating	Category 1 Residence
672	712371	4709640	539	Non-Participating	Category 1 Residence
673	712250	4709623	545	Non-Participating	Category 1 Residence
674	712158	4709710	546	Participating	Category 1 Residence
675	712134	4709610	552	Participating	Category 1 Residence
676	712048	4709556	560	Participating	Category 1 Residence
677	712019	4709402	567	Participating	Category 1 Residence
678	713369	4709611	502	Non-Participating	Category 1 Residence
679	713341	4709550	506	Non-Participating	Category 1 Residence
680	713231	4709533	510	Non-Participating	Category 1 Residence
681	713426	4709509	505	Non-Participating	Category 1 Residence
682	713331	4709493	508	Non-Participating	Category 1 Residence
683	712883	4709250	537	Participating	Category 1 Residence
684	713366	4709394	510	Non-Participating	Category 1 Residence
685	713474	4709265	513	Non-Participating	Other
686	713269	4709130	525	Non-Participating	Category 1 Residence
687	713196	4709015	529	Non-Participating	Category 1 Residence
688	713156	4708802	531	Non-Participating	Category 1 Residence
689	713153	4708773	529	Non-Participating	Category 1 Residence
690	713246	4708766	515	Non-Participating	Category 1 Residence
691	713397	4708664	530	Non-Participating	Category 1 Residence
692	713575	4708584	536	Non-Participating	Category 1 Residence
693	713613	4708697	531	Non-Participating	Category 1 Residence
694	713701	4708780	528	Non-Participating	Category 1 Residence
695	713762	4708785	525	Non-Participating	Category 1 Residence
696	713815	4708795	521	Non-Participating	Category 1 Residence
697	713846	4708800	519	Non-Participating	Category 1 Residence
698	713912	4708796	516	Non-Participating	Category 1 Residence
699	713956	4708809	513	Non-Participating	Other
718	713065	4708672	535	Non-Participating	Category 1 Residence
719	713127	4708611	528	Non-Participating	Category 1 Residence
720	712849	4708369	544	Non-Participating	Category 1 Residence
721	712963	4708258	550	Non-Participating	Category 1 Residence
722	712864	4708238	553	Non-Participating	Category 1 Residence
723	712858	4708146	558	Participating	Category 1 Residence
724	712949	4708164	554	Non-Participating	Category 1 Residence
725	712944	4707987	562	Non-Participating	Category 1 Residence
726	712822	4707954	567	Participating	Category 1 Residence
727	712926	4707873	565	Non-Participating	Category 1 Residence
728	712781	4707854	570	Participating	Category 1 Residence
735	714392	4708233	513	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
736	714245	4708221	525	Non-Participating	Category 1 Residence
737	714113	4708260	530	Non-Participating	Category 1 Residence
738	714004	4708219	542	Non-Participating	Other
739	713879	4708172	545	Participating	Category 1 Residence
740	713816	4708083	547	Non-Participating	Other
741	713795	4708068	549	Non-Participating	Category 1 Residence
742	713623	4708063	556	Non-Participating	Category 1 Residence
743	713608	4707991	557	Non-Participating	Category 1 Residence
744	713575	4707950	560	Non-Participating	Other
745	713520	4707901	566	Non-Participating	Category 1 Residence
746	713537	4707806	570	Non-Participating	Other
747	713420	4707780	578	Non-Participating	Category 1 Residence
748	713332	4707776	580	Non-Participating	Category 1 Residence
749	713216	4707861	570	Non-Participating	Category 1 Residence
750	713245	4707740	578	Non-Participating	Other
751	713194	4707785	574	Non-Participating	Category 1 Residence
752	713123	4707752	574	Non-Participating	Category 1 Residence
753	713083	4707759	572	Non-Participating	Category 1 Residence
754	712895	4707722	571	Non-Participating	Category 1 Residence
755	712778	4707511	575	Participating	Category 1 Residence
756	712639	4707457	575	Non-Participating	Category 1 Residence
757	712812	4707334	581	Participating	Category 1 Residence
758	712793	4707255	585	Non-Participating	Category 1 Residence
759	712782	4707163	588	Non-Participating	Category 1 Residence
760	712636	4706780	590	Participating	Category 1 Residence
761	718256	4705325	540	Participating	Public
762	718993	4702556	555	Non-Participating	Category 1 Residence
763	719002	4702636	560	Non-Participating	Category 1 Residence
764	719013	4703059	577	Non-Participating	Category 2 Residence
765	718954	4703211	568	Participating	Category 1 Residence
766	719005	4703276	568	Non-Participating	Category 1 Residence
767	719004	4703312	567	Participating	Category 1 Residence
768	719002	4703371	565	Participating	Category 1 Residence
769	718921	4703606	553	Participating	Category 1 Residence
770	718986	4703593	562	Non-Participating	Category 1 Residence
771	718998	4703671	562	Non-Participating	Category 1 Residence
772	719020	4703838	575	Non-Participating	Other
773	718993	4704010	574	Non-Participating	Category 1 Residence
774	719026	4704170	581	Non-Participating	Category 1 Residence
775	718883	4704479	565	Non-Participating	Category 1 Residence
776	718954	4704660	570	Non-Participating	Category 1 Residence
777	718956	4704871	548	Non-Participating	Category 1 Residence
778	718924	4705181	544	Non-Participating	Category 1 Residence
779	718928	4705257	544	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
780	718869	4705297	543	Non-Participating	Category 1 Residence
781	718894	4705707	546	Participating	Category 1 Residence
783	718893	4706466	550	Participating	Category 1 Residence
784	718867	4706533	548	Non-Participating	Category 1 Residence
785	718458	4706542	545	Non-Participating	Category 1 Residence
786	718410	4706516	545	Non-Participating	Category 1 Residence
787	718309	4706435	545	Non-Participating	Category 1 Residence
788	718183	4706463	537	Non-Participating	Category 1 Residence
789	718139	4706494	536	Non-Participating	Category 1 Residence
790	718183	4706508	538	Non-Participating	Category 1 Residence
791	718208	4706508	539	Non-Participating	Category 1 Residence
792	718787	4706877	545	Participating	Category 1 Residence
793	718398	4706854	545	Non-Participating	Category 1 Residence
794	718335	4706847	545	Non-Participating	Category 1 Residence
795	718275	4706837	545	Non-Participating	Category 1 Residence
796	718244	4706818	545	Non-Participating	Other
797	718210	4706842	545	Non-Participating	Category 1 Residence
798	718150	4706832	545	Non-Participating	Category 1 Residence
799	718122	4706829	545	Non-Participating	Category 1 Residence
800	718120	4706877	545	Non-Participating	Category 1 Residence
801	718057	4706874	545	Non-Participating	Category 1 Residence
802	718040	4706818	545	Non-Participating	Category 1 Residence
803	718003	4706869	545	Non-Participating	Category 1 Residence
804	717985	4706885	545	Non-Participating	Other
805	718027	4706769	544	Non-Participating	Category 1 Residence
806	718063	4706738	542	Non-Participating	Category 1 Residence
807	718061	4706780	545	Non-Participating	Other
808	718133	4706785	545	Non-Participating	Category 1 Residence
809	718122	4706734	545	Non-Participating	Category 1 Residence
810	718147	4706740	545	Non-Participating	Other
811	719200	4705275	550	Non-Participating	Category 1 Residence
812	719468	4705324	560	Non-Participating	Category 1 Residence
813	719877	4705675	594	Participating	Category 1 Residence
814	720071	4705356	608	Participating	Category 1 Residence
815	720721	4705318	612	Non-Participating	Category 1 Residence
816	721139	4705116	633	Participating	Category 1 Residence
817	720664	4704794	611	Participating	Category 1 Residence
818	721005	4704743	624	Non-Participating	Category 1 Residence
819	718970	4706990	546	Non-Participating	Category 1 Residence
820	719014	4707003	547	Non-Participating	Category 1 Residence
821	719061	4707013	548	Non-Participating	Category 1 Residence
822	719107	4707013	548	Non-Participating	Public
823	718973	4706915	547	Non-Participating	Category 1 Residence
824	719008	4706922	548	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
825	719063	4706958	548	Non-Participating	Category 1 Residence
826	719114	4706970	549	Non-Participating	Category 1 Residence
827	719159	4706940	550	Non-Participating	Category 1 Residence
828	719281	4707036	550	Non-Participating	Category 1 Residence
829	719374	4707013	550	Non-Participating	Category 1 Residence
830	719348	4707049	550	Non-Participating	Category 1 Residence
831	719416	4707017	550	Non-Participating	Category 1 Residence
832	719446	4707017	550	Non-Participating	Category 1 Residence
833	719473	4707024	550	Non-Participating	Category 1 Residence
834	719483	4707000	550	Non-Participating	Category 1 Residence
835	719408	4707059	550	Non-Participating	Category 1 Residence
836	719497	4706897	551	Non-Participating	Category 1 Residence
837	719447	4706838	551	Non-Participating	Category 1 Residence
838	719515	4707015	550	Non-Participating	Other
839	719518	4707038	551	Non-Participating	Category 1 Residence
840	719561	4707045	551	Non-Participating	Category 1 Residence
841	719594	4707052	551	Non-Participating	Category 1 Residence
842	719669	4707064	551	Non-Participating	Category 1 Residence
843	719624	4707109	552	Non-Participating	Category 1 Residence
844	719752	4707132	552	Non-Participating	Category 1 Residence
845	720030	4707158	555	Non-Participating	Category 1 Residence
846	720031	4707098	555	Non-Participating	Category 1 Residence
847	719972	4707022	555	Non-Participating	Category 1 Residence
852	720073	4706286	593	Non-Participating	Category 1 Residence
853	720060	4706034	608	Participating	Category 1 Residence
873	720777	4706753	587	Non-Participating	Category 1 Residence
874	720822	4706730	591	Non-Participating	Category 1 Residence
875	720862	4706735	594	Non-Participating	Category 1 Residence
876	720810	4706621	585	Non-Participating	Category 1 Residence
877	721004	4706747	602	Non-Participating	Other
878	721200	4706679	608	Non-Participating	Category 1 Residence
879	721194	4706585	604	Non-Participating	Category 1 Residence
880	721174	4706144	582	Non-Participating	Other
881	721198	4705972	599	Non-Participating	Category 1 Residence
882	721213	4705920	603	Non-Participating	Category 1 Residence
883	721208	4705854	606	Non-Participating	Category 1 Residence
884	721210	4705750	612	Non-Participating	Category 1 Residence
885	721200	4705648	612	Non-Participating	Category 1 Residence
886	721218	4705511	610	Non-Participating	Category 1 Residence
887	720964	4705480	604	Non-Participating	Category 1 Residence
892	720119	4707283	555	Non-Participating	Category 1 Residence
894	720097	4707317	556	Non-Participating	Category 1 Residence
895	720157	4707363	557	Non-Participating	Category 1 Residence
896	720104	4707414	558	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
901	720159	4707513	559	Non-Participating	Category 1 Residence
902	720149	4707628	565	Non-Participating	Category 1 Residence
903	720139	4707687	571	Non-Participating	Category 1 Residence
904	720146	4707756	579	Non-Participating	Category 1 Residence
905	720213	4707750	577	Non-Participating	Category 1 Residence
906	720240	4708083	595	Non-Participating	Category 1 Residence
907	720116	4708127	587	Non-Participating	Category 1 Residence
909	720256	4708348	583	Non-Participating	Category 1 Residence
910	720127	4708331	581	Non-Participating	Category 1 Residence
911	720195	4708513	581	Non-Participating	Category 1 Residence
912	720210	4708664	591	Non-Participating	Category 1 Residence
913	720196	4708740	592	Non-Participating	Category 1 Residence
914	720127	4708738	587	Non-Participating	Category 1 Residence
915	720216	4708913	594	Non-Participating	Category 1 Residence
916	720501	4708957	617	Non-Participating	Category 1 Residence
918	720161	4709287	597	Non-Participating	Category 1 Residence
919	720075	4709602	591	Non-Participating	Category 2 Residence
920	720068	4709677	589	Non-Participating	Category 2 Residence
921	720090	4709798	590	Non-Participating	Category 2 Residence
926	719368	4707799	552	Non-Participating	Category 1 Residence
927	719436	4707890	554	Non-Participating	Category 1 Residence
928	719529	4708163	557	Non-Participating	Category 1 Residence
929	719453	4708421	560	Non-Participating	Category 1 Residence
930	719327	4708174	555	Non-Participating	Category 1 Residence
931	719441	4708638	571	Non-Participating	Category 1 Residence
932	719482	4708825	578	Non-Participating	Category 1 Residence
933	719457	4708916	587	Non-Participating	Category 1 Residence
934	719528	4709026	586	Non-Participating	Category 1 Residence
935	719520	4709232	603	Non-Participating	Category 1 Residence
936	719384	4709243	615	Non-Participating	Category 1 Residence
937	719536	4709349	610	Non-Participating	Category 1 Residence
938	719396	4709391	619	Participating	Category 1 Residence
939	719521	4709442	615	Non-Participating	Category 1 Residence
940	719490	4709557	618	Non-Participating	Category 1 Residence
941	719515	4709601	618	Non-Participating	Category 1 Residence
942	719500	4709673	621	Non-Participating	Category 1 Residence
943	719499	4709693	621	Non-Participating	Category 1 Residence
944	719348	4709660	620	Non-Participating	Category 1 Residence
945	719269	4709677	620	Non-Participating	Category 1 Residence
946	719387	4709736	622	Non-Participating	Category 1 Residence
947	719423	4709890	625	Non-Participating	Category 1 Residence
948	719373	4710032	621	Participating	Category 1 Residence
949	719275	4710204	613	Non-Participating	Category 1 Residence
950	719680	4710263	625	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
951	719338	4710382	619	Non-Participating	Category 1 Residence
952	719463	4710392	620	Non-Participating	Category 1 Residence
953	719379	4710476	620	Non-Participating	Category 1 Residence
954	719442	4710503	620	Non-Participating	Category 1 Residence
955	719522	4710540	620	Non-Participating	Category 1 Residence
956	719375	4710527	620	Non-Participating	Category 1 Residence
957	719441	4710597	620	Non-Participating	Category 1 Residence
958	719455	4710649	620	Non-Participating	Category 1 Residence
959	719356	4710663	616	Non-Participating	Category 1 Residence
960	719449	4710726	615	Non-Participating	Category 1 Residence
961	719506	4710800	611	Non-Participating	Category 1 Residence
962	719366	4710709	614	Non-Participating	Category 1 Residence
963	719359	4710736	612	Non-Participating	Category 1 Residence
964	719333	4710790	608	Non-Participating	Category 1 Residence
965	719425	4710896	608	Non-Participating	Category 1 Residence
966	717859	4707697	550	Non-Participating	Category 1 Residence
967	717861	4707974	561	Non-Participating	Category 1 Residence
968	717888	4708274	560	Participating	Category 1 Residence
969	717885	4708674	563	Non-Participating	Category 1 Residence
970	717891	4708766	567	Non-Participating	Category 1 Residence
971	717830	4708824	565	Non-Participating	Category 1 Residence
972	717804	4708928	567	Non-Participating	Category 1 Residence
973	717745	4708910	564	Non-Participating	Category 1 Residence
974	717717	4708895	563	Non-Participating	Other
975	717731	4708830	562	Non-Participating	Category 1 Residence
976	717637	4708916	563	Non-Participating	Category 1 Residence
977	717573	4708964	565	Non-Participating	Category 1 Residence
978	717453	4708884	566	Non-Participating	Category 1 Residence
979	717414	4708815	565	Non-Participating	Category 1 Residence
980	717339	4708867	568	Non-Participating	Category 1 Residence
995	717240	4709396	553	Non-Participating	Category 1 Residence
996	717577	4709640	552	Non-Participating	Category 1 Residence
997	717611	4709687	551	Non-Participating	Category 1 Residence
998	717692	4709792	548	Non-Participating	Category 1 Residence
999	717820	4709936	550	Participating	Category 1 Residence
1000	717972	4710104	552	Non-Participating	Category 1 Residence
1001	718046	4710208	554	Non-Participating	Category 1 Residence
1002	718172	4710551	563	Non-Participating	Category 1 Residence
1003	718081	4710567	555	Non-Participating	Category 1 Residence
1004	718119	4710909	555	Non-Participating	Category 1 Residence
1059	715595	4709296	526	Non-Participating	Unknown
1060	715591	4709905	535	Non-Participating	Unknown
1066	714572	4709204	485	Non-Participating	Other
1067	714697	4709195	485	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1068	714687	4709245	485	Non-Participating	Category 1 Residence
1069	714559	4709262	485	Non-Participating	Category 1 Residence
1070	714936	4709214	501	Non-Participating	Category 1 Residence
1071	714686	4709357	485	Non-Participating	Category 1 Residence
1072	714682	4709419	491	Non-Participating	Category 1 Residence
1073	714572	4709363	485	Non-Participating	Category 1 Residence
1074	714567	4709477	484	Non-Participating	Category 1 Residence
1075	714666	4709484	491	Non-Participating	Category 1 Residence
1076	714655	4709577	489	Non-Participating	Category 1 Residence
1077	714538	4709609	482	Non-Participating	Category 1 Residence
1078	714561	4709675	486	Non-Participating	Category 1 Residence
1079	714642	4709722	493	Non-Participating	Category 1 Residence
1080	714625	4709789	494	Non-Participating	Category 1 Residence
1081	714559	4709820	490	Non-Participating	Category 1 Residence
1082	714645	4709848	499	Participating	Category 1 Residence
1083	714676	4709851	501	Participating	Category 1 Residence
1084	714711	4709855	503	Participating	Category 1 Residence
1085	714626	4709891	500	Participating	Category 1 Residence
1086	714719	4709893	505	Participating	Category 1 Residence
1087	714797	4709890	506	Participating	Category 1 Residence
1088	714901	4709892	515	Participating	Category 1 Residence
1089	714920	4709890	517	Participating	Category 1 Residence
1090	714782	4709933	509	Participating	Category 1 Residence
1091	714744	4709928	507	Participating	Category 1 Residence
1092	714693	4709928	504	Participating	Category 1 Residence
1093	714656	4709925	502	Participating	Category 1 Residence
1094	714618	4709925	499	Participating	Category 1 Residence
1095	714663	4709964	503	Participating	Category 1 Residence
1096	714709	4709976	506	Participating	Category 1 Residence
1097	714544	4709897	492	Non-Participating	Category 1 Residence
1098	714365	4709949	486	Non-Participating	Category 1 Residence
1099	714613	4710008	500	Participating	Category 1 Residence
1100	714535	4710108	498	Non-Participating	Category 1 Residence
1101	714644	4710462	528	Non-Participating	Category 1 Residence
1102	714606	4710540	530	Non-Participating	Category 1 Residence
1103	714586	4710606	531	Non-Participating	Category 1 Residence
1104	714569	4710680	531	Non-Participating	Category 1 Residence
1107	713614	4710783	472	Non-Participating	Category 1 Residence
1108	713708	4710813	476	Non-Participating	Category 1 Residence
1109	713832	4710803	480	Non-Participating	Category 1 Residence
1110	714117	4710839	501	Non-Participating	Category 1 Residence
1111	714321	4710876	519	Non-Participating	Category 1 Residence
1112	714730	4710784	552	Non-Participating	Category 1 Residence
1113	715516	4710890	567	Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
1114	715588	4710891	563	Participating	Category 1 Residence
1115	716036	4710926	558	Participating	Category 1 Residence
1116	716294	4710817	570	Non-Participating	Category 1 Residence
1117	716633	4710864	588	Non-Participating	Category 1 Residence
1118	716707	4710699	593	Non-Participating	Category 1 Residence
1121	716978	4710384	587	Participating	Category 1 Residence
1122	716998	4710436	590	Non-Participating	Category 1 Residence
1123	716744	4710502	595	Non-Participating	Unknown
1124	716808	4710619	595	Non-Participating	Category 1 Residence
1125	716904	4710615	595	Non-Participating	Category 1 Residence
1126	716985	4710648	596	Non-Participating	Other
1127	716683	4710966	589	Non-Participating	Category 1 Residence
1128	716696	4710892	592	Non-Participating	Category 1 Residence
1129	716761	4710891	595	Non-Participating	Category 1 Residence
1130	716801	4710913	596	Non-Participating	Category 1 Residence
1131	716976	4710913	601	Non-Participating	Category 1 Residence
1132	716964	4710998	601	Non-Participating	Category 1 Residence
1133	717159	4710845	605	Non-Participating	Category 1 Residence
1134	717253	4710901	605	Non-Participating	Category 1 Residence
1135	717300	4710935	605	Non-Participating	Category 1 Residence
1136	717320	4710901	605	Non-Participating	Other
1137	717243	4710989	605	Non-Participating	Category 1 Residence
1138	717231	4711066	605	Non-Participating	Category 1 Residence
1139	717300	4711143	607	Non-Participating	Category 1 Residence
1140	717304	4711019	605	Non-Participating	Category 1 Residence
1141	717385	4710917	605	Non-Participating	Category 1 Residence
1142	717458	4711058	606	Non-Participating	Category 1 Residence
1143	717525	4711017	605	Non-Participating	Category 1 Residence
1144	717556	4711079	606	Non-Participating	Other
1145	717613	4711005	600	Non-Participating	Category 1 Residence
1146	717641	4711049	600	Non-Participating	Other
1147	717786	4711059	588	Participating	Category 1 Residence
1148	718182	4711048	555	Non-Participating	Category 1 Residence
1149	718308	4710972	561	Participating	Other
1150	718352	4710987	563	Participating	Category 1 Residence
1151	718715	4711071	585	Non-Participating	Category 1 Residence
1152	718912	4710994	589	Non-Participating	Category 1 Residence
1153	718951	4710996	591	Non-Participating	Category 1 Residence
1154	718992	4711005	594	Non-Participating	Category 1 Residence
1155	719028	4711007	596	Non-Participating	Category 1 Residence
1156	719063	4711017	598	Non-Participating	Category 1 Residence
1157	719147	4711008	602	Non-Participating	Category 1 Residence
1158	719192	4711012	605	Non-Participating	Category 1 Residence
1159	719184	4711099	604	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1160	719264	4711032	605	Non-Participating	Category 1 Residence
1161	719312	4711025	605	Non-Participating	Category 1 Residence
1162	719343	4711179	605	Non-Participating	Category 1 Residence
1163	719423	4711033	605	Non-Participating	Category 1 Residence
1164	719484	4711038	605	Non-Participating	Category 1 Residence
1165	719560	4711038	606	Non-Participating	Category 1 Residence
1166	719549	4711229	601	Non-Participating	Other
1167	719523	4711193	603	Non-Participating	Category 1 Residence
1168	719633	4711034	601	Non-Participating	Category 1 Residence
1169	719839	4711059	594	Non-Participating	Category 1 Residence
1170	719983	4711044	591	Non-Participating	Category 1 Residence
1171	720088	4711496	588	Non-Participating	Category 1 Residence
1172	720295	4711208	596	Participating	Category 1 Residence
1173	720498	4711100	598	Non-Participating	Category 1 Residence
1174	720835	4713345	595	Participating	Category 1 Residence
1175	720599	4713246	593	Non-Participating	Category 1 Residence
1176	720603	4713152	595	Non-Participating	Category 1 Residence
1177	720551	4713114	593	Non-Participating	Category 1 Residence
1178	720426	4713081	589	Participating	Category 1 Residence
1179	720349	4713065	586	Non-Participating	Category 1 Residence
1180	720055	4713051	568	Participating	Category 1 Residence
1181	720169	4713126	573	Non-Participating	Category 1 Residence
1182	719685	4712995	564	Non-Participating	Category 1 Residence
1183	719570	4712996	562	Non-Participating	Category 1 Residence
1184	719086	4712970	563	Non-Participating	Category 1 Residence
1185	718939	4712939	567	Non-Participating	Category 1 Residence
1186	718547	4713230	569	Participating	Category 1 Residence
1187	718607	4713094	567	Non-Participating	Category 1 Residence
1188	718645	4712711	570	Non-Participating	Category 1 Residence
1189	718565	4712645	572	Non-Participating	Category 1 Residence
1190	718651	4712442	565	Participating	Category 1 Residence
1191	718583	4712253	563	Participating	Category 1 Residence
1192	718249	4712715	585	Non-Participating	Category 1 Residence
1193	718155	4712676	585	Non-Participating	Category 1 Residence
1194	717552	4712679	575	Non-Participating	Category 1 Residence
1195	717490	4712745	570	Non-Participating	Public
1196	717318	4712738	566	Non-Participating	Category 1 Residence
1197	717414	4712378	584	Non-Participating	Category 1 Residence
1198	717326	4712526	575	Non-Participating	Category 1 Residence
1199	717090	4712629	570	Non-Participating	Category 1 Residence
1200	716987	4712762	570	Non-Participating	Category 1 Residence
1201	716862	4712639	569	Non-Participating	Category 1 Residence
1202	716213	4712589	564	Non-Participating	Category 1 Residence
1203	716160	4712653	561	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1204	716021	4712646	563	Non-Participating	Category 1 Residence
1205	715889	4712675	564	Non-Participating	Category 1 Residence
1206	715543	4712539	568	Participating	Category 1 Residence
1207	715555	4712630	565	Participating	Category 1 Residence
1208	715284	4712637	558	Non-Participating	Category 1 Residence
1209	714836	4712598	555	Non-Participating	Category 1 Residence
1210	714717	4712623	552	Participating	Category 1 Residence
1211	714473	4712565	535	Participating	Category 1 Residence
1212	714328	4712579	531	Non-Participating	Category 1 Residence
1213	714266	4712564	527	Non-Participating	Category 1 Residence
1214	714120	4712551	519	Non-Participating	Category 1 Residence
1215	714018	4712549	515	Non-Participating	Category 1 Residence
1216	713862	4712562	513	Non-Participating	Category 1 Residence
1217	713559	4712449	501	Non-Participating	Category 1 Residence
1218	713546	4712501	501	Non-Participating	Category 1 Residence
1219	713370	4712545	489	Non-Participating	Category 1 Residence
1220	713305	4712525	486	Non-Participating	Category 1 Residence
1221	713221	4712515	482	Non-Participating	Category 1 Residence
1223	711349	4710137	550	Participating	Category 2 Residence
1224	710830	4710596	530	Non-Participating	Other
1225	710924	4710183	544	Non-Participating	Public
1226	710947	4710664	529	Non-Participating	Other
1227	711008	4710135	550	Non-Participating	Other
1228	710857	4709986	549	Non-Participating	Other
1229	710951	4709992	554	Non-Participating	Other
1230	710960	4709731	567	Non-Participating	Other
1231	710926	4709710	569	Non-Participating	Other
1232	710788	4709638	570	Non-Participating	Other
1233	710806	4709607	570	Non-Participating	Other
1234	710821	4709523	571	Non-Participating	Other
1235	710841	4709594	570	Non-Participating	Other
1236	710853	4709593	570	Non-Participating	Other
1237	710814	4709573	570	Non-Participating	Other
1238	710979	4709345	575	Participating	Other
1239	711015	4709248	577	Non-Participating	Other
1240	711019	4709146	579	Non-Participating	Category 1 Residence
1241	711010	4709064	580	Non-Participating	Other
1242	711107	4708565	561	Non-Participating	Other
1243	711001	4708822	577	Non-Participating	Commercial
1244	710945	4708172	546	Non-Participating	Other
1245	711038	4708165	550	Non-Participating	Other
1246	711051	4708073	550	Non-Participating	Other
1247	711061	4707797	550	Non-Participating	Other
1248	711094	4707764	550	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1249	711053	4707562	556	Non-Participating	Other
1250	711156	4707610	555	Non-Participating	Other
1251	711149	4707588	555	Non-Participating	Other
1252	711154	4707580	556	Non-Participating	Other
1253	711139	4707451	559	Non-Participating	Other
1259	711406	4703159	515	Non-Participating	Other
1260	711427	4703150	515	Non-Participating	Other
1261	711373	4703156	516	Non-Participating	Other
1262	711504	4703088	511	Non-Participating	Other
1263	711407	4703050	512	Non-Participating	Public
1264	711498	4703043	509	Non-Participating	Other
1265	711467	4703003	507	Non-Participating	Other
1266	711405	4702962	510	Non-Participating	Other
1267	711411	4702932	509	Non-Participating	Other
1268	711455	4702755	514	Non-Participating	Category 1 Residence
1269	711447	4702619	515	Non-Participating	Category 1 Residence
1270	711469	4702540	515	Non-Participating	Other
1271	711464	4702547	515	Non-Participating	Category 1 Residence
1272	711449	4702167	515	Non-Participating	Other
1273	711419	4701898	515	Participating	Other
1274	711241	4701786	515	Participating	Other
1275	711283	4701792	515	Participating	Other
1276	711317	4701794	515	Participating	Other
1277	711360	4701856	515	Participating	Other
1278	711583	4701865	515	Participating	Other
1279	711468	4701910	515	Participating	Commercial
1280	711498	4701853	515	Participating	Other
1281	711594	4701529	534	Non-Participating	Other
1282	711606	4701306	545	Non-Participating	Other
1283	711548	4700734	591	Non-Participating	Other
1284	711567	4700281	610	Participating	Other
1285	711526	4700273	610	Participating	Other
1286	711614	4699945	596	Non-Participating	Other
1287	711618	4699902	595	Non-Participating	Other
1288	711617	4699486	601	Non-Participating	Other
1289	711770	4699305	610	Participating	Other
1290	711819	4699298	612	Participating	Other
1291	711682	4698874	590	Non-Participating	Other
1292	711772	4698694	581	Participating	Other
1293	711685	4698704	584	Non-Participating	Other
1294	711738	4698696	582	Participating	Other
1295	711036	4699574	567	Participating	Other
1296	710984	4699597	565	Participating	Other
1297	710289	4700004	548	Participating	Other

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Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
1298	710305	4700023	547	Participating	Other
1299	710208	4700474	534	Non-Participating	Other
1300	711497	4700414	610	Participating	Other
1301	711089	4700523	587	Non-Participating	Other
1302	710848	4700389	564	Non-Participating	Other
1303	710810	4700495	564	Non-Participating	Other
1304	710082	4700601	525	Non-Participating	Other
1305	710086	4700646	525	Non-Participating	Other
1306	710023	4700608	522	Non-Participating	Other
1307	709724	4700987	515	Non-Participating	Other
1308	709658	4701401	517	Participating	Other
1309	709637	4701280	519	Participating	Other
1310	709591	4701415	516	Participating	Other
1311	711396	4702911	505	Non-Participating	Other
1312	711358	4702958	505	Non-Participating	Other
1313	711258	4703008	504	Non-Participating	Other
1314	711036	4702972	502	Non-Participating	Other
1315	711001	4702986	503	Non-Participating	Commercial
1316	711291	4702908	501	Non-Participating	Other
1317	711258	4702897	500	Non-Participating	Category 1 Residence
1318	710340	4702791	525	Participating	Other
1319	709798	4702852	525	Non-Participating	Other
1320	709729	4702736	525	Non-Participating	Other
1321	709489	4702811	530	Non-Participating	Other
1322	709269	4702704	522	Non-Participating	Other
1323	709256	4702688	520	Non-Participating	Other
1324	709152	4702668	519	Non-Participating	Category 1 Residence
1325	709097	4702670	518	Non-Participating	Other
1326	712108	4697739	553	Non-Participating	Other
1327	712582	4697242	546	Non-Participating	Other
1328	712989	4697174	546	Non-Participating	Other
1329	713298	4697185	550	Participating	Other
1330	713162	4697096	547	Participating	Other
1331	713187	4697066	548	Participating	Other
1332	713223	4697003	552	Participating	Other
1333	713241	4696971	553	Participating	Other
1334	713530	4698206	559	Participating	Other
1335	713564	4698593	566	Participating	Other
1336	713507	4698495	565	Participating	Other
1337	713437	4698523	568	Participating	Other
1338	713614	4698752	570	Non-Participating	Other
1339	713616	4698823	574	Non-Participating	Other
1340	713415	4698831	565	Non-Participating	Category 1 Residence
1341	713078	4698992	558	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1342	713112	4699063	554	Non-Participating	Other
1343	713175	4699116	550	Non-Participating	Other
1344	713084	4699350	544	Non-Participating	Other
1361	711912	4702066	515	Non-Participating	Other
1362	711847	4702020	515	Non-Participating	Other
1363	711811	4702029	515	Non-Participating	Other
1364	712985	4701121	543	Participating	Category 1 Residence
1365	712955	4701169	539	Participating	Other
1366	712983	4701303	525	Non-Participating	Other
1421	713851	4706073	605	Non-Participating	Other
1422	713831	4706032	605	Non-Participating	Category 1 Residence
1423	713404	4705995	582	Non-Participating	Other
1424	713335	4705996	580	Participating	Other
1425	713222	4705904	575	Non-Participating	Other
1426	713067	4705953	578	Non-Participating	Other
1427	712853	4705638	560	Non-Participating	Other
1428	712969	4705430	561	Non-Participating	Category 2 Residence
1429	712842	4705501	555	Non-Participating	Other
1430	712663	4705607	568	Non-Participating	Other
1431	712659	4705398	555	Non-Participating	Other
1432	712595	4705287	546	Non-Participating	Other
1434	711681	4706220	541	Non-Participating	Other
1435	711689	4706297	544	Non-Participating	Other
1436	711722	4706295	545	Non-Participating	Other
1437	711690	4706334	545	Non-Participating	Other
1438	711712	4706366	545	Non-Participating	Other
1439	711726	4706420	545	Non-Participating	Other
1440	712193	4706286	567	Non-Participating	Other
1441	712556	4705892	585	Non-Participating	Other
1442	712524	4705840	585	Non-Participating	Other
1444	714960	4703688	538	Participating	Other
1445	714922	4703707	536	Participating	Other
1446	714945	4703255	530	Non-Participating	Category 1 Residence
1447	715008	4702598	555	Non-Participating	Other
1448	714990	4702643	555	Non-Participating	Other
1449	715016	4702638	556	Non-Participating	Other
1450	714796	4702554	548	Participating	Other
1451	714991	4701931	535	Non-Participating	Other
1452	714922	4701664	544	Non-Participating	Other
1461	714896	4700860	520	Non-Participating	Other
1462	714854	4700840	520	Non-Participating	Other
1463	715000	4700444	525	Participating	Other
1464	715015	4700405	526	Participating	Other
1465	715018	4700389	526	Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1466	714879	4700330	530	Non-Participating	Other
1467	714852	4700326	531	Non-Participating	Other
1468	714107	4700395	526	Non-Participating	Other
1469	714124	4700425	526	Non-Participating	Other
1470	714085	4700374	526	Non-Participating	Other
1471	713886	4700213	524	Non-Participating	Other
1485	715875	4698744	543	Non-Participating	Category 1 Residence
1486	715818	4698783	545	Non-Participating	Other
1487	715936	4698807	540	Non-Participating	Other
1488	715905	4698954	544	Non-Participating	Unknown
1489	716044	4699360	550	Non-Participating	Other
1490	716090	4699375	548	Non-Participating	Other
1491	716048	4699386	549	Non-Participating	Other
1492	716129	4699783	528	Non-Participating	Other
1493	716086	4699809	527	Non-Participating	Other
1494	715771	4699953	526	Non-Participating	Category 1 Residence
1495	715269	4700266	528	Non-Participating	Other
1496	715207	4700288	529	Non-Participating	Other
1497	716103	4699997	525	Non-Participating	Other
1498	716092	4700100	525	Non-Participating	Other
1500	717240	4700950	526	Non-Participating	Commercial
1501	717266	4700891	527	Non-Participating	Commercial
1502	716965	4701055	529	Non-Participating	Other
1503	716898	4701002	531	Non-Participating	Other
1504	716418	4701154	572	Non-Participating	Other
1505	715914	4701320	568	Participating	Other
1506	715482	4701533	571	Non-Participating	Other
1507	715274	4701446	548	Non-Participating	Other
1508	716458	4701884	620	Non-Participating	Unknown
1509	716363	4702682	597	Participating	Other
1510	716271	4702581	597	Participating	Other
1511	716241	4702648	590	Participating	Other
1512	716391	4702789	585	Non-Participating	Other
1513	716323	4703129	581	Non-Participating	Other
1514	716235	4703147	575	Non-Participating	Other
1515	716214	4703572	562	Non-Participating	Other
1516	716151	4703735	562	Participating	Category 2 Residence
1517	716080	4703739	567	Participating	Category 2 Residence
1518	716157	4703877	572	Non-Participating	Other
1519	715257	4703988	545	Non-Participating	Other
1520	715244	4703917	546	Non-Participating	Other
1521	715333	4703925	550	Non-Participating	Other
1522	715425	4703990	554	Non-Participating	Other
1523	715732	4704053	589	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1524	715629	4703824	581	Non-Participating	Other
1525	715722	4703884	585	Non-Participating	Other
1526	715771	4703927	587	Non-Participating	Other
1527	715832	4703923	587	Participating	Other
1528	715990	4704153	599	Non-Participating	Other
1529	716371	4703963	566	Non-Participating	Other
1530	716241	4704191	591	Non-Participating	Other
1531	716135	4705343	558	Non-Participating	Other
1532	716098	4706073	552	Non-Participating	Other
1533	716102	4706169	551	Non-Participating	Other
1534	716313	4706640	572	Non-Participating	Other
1535	716179	4706718	563	Non-Participating	Other
1536	716163	4706735	562	Non-Participating	Other
1548	717054	4701124	531	Non-Participating	Other
1549	717159	4701151	530	Non-Participating	Other
1550	717071	4701136	530	Non-Participating	Commercial
1551	717052	4701205	533	Non-Participating	Category 1 Residence
1552	717047	4701665	558	Non-Participating	Other
1553	717134	4701735	570	Participating	Other
1554	717134	4701767	572	Participating	Other
1555	717138	4701821	575	Participating	Other
1556	717037	4701915	578	Participating	Other
1557	717015	4701955	581	Participating	Other
1558	717037	4701964	582	Participating	Other
1559	716970	4703080	610	Participating	Other
1560	717010	4703127	614	Participating	Other
1561	716995	4703479	613	Non-Participating	Other
1562	717003	4703732	601	Participating	Other
1563	717074	4703745	605	Participating	Commercial
1564	717113	4704244	607	Participating	Other
1565	717125	4704444	604	Non-Participating	Category 1 Residence
1566	716770	4704449	583	Participating	Other
1567	717082	4704570	602	Non-Participating	Category 2 Residence
1568	717039	4706108	582	Participating	Other
1569	716955	4706074	581	Participating	Other
1570	717055	4706565	549	Non-Participating	Commercial
1571	717068	4706679	544	Non-Participating	Category 1 Residence
1572	717058	4706750	540	Non-Participating	Commercial
1573	716869	4706788	553	Non-Participating	Unknown
1577	717902	4706369	552	Non-Participating	Other
1587	718857	4701887	540	Non-Participating	Other
1608	721265	4699342	642	Non-Participating	Unknown
1612	720576	4700767	605	Non-Participating	Other
1613	720649	4700899	609	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1614	721089	4701480	591	Participating	Other
1615	720714	4701850	569	Non-Participating	Other
1616	720697	4702000	560	Non-Participating	Other
1617	720626	4701886	565	Non-Participating	Other
1618	720612	4701839	565	Non-Participating	Other
1619	720600	4701798	567	Non-Participating	Other
1621	718787	4702852	544	Non-Participating	Other
1622	718609	4703158	562	Participating	Other
1623	717953	4705905	558	Non-Participating	Other
1624	718156	4706270	539	Non-Participating	Other
1640	713333	4709926	492	Non-Participating	Other
1641	713080	4709087	533	Participating	Other
1642	712947	4708526	542	Non-Participating	Other
1643	712958	4707937	564	Non-Participating	Other
1644	712865	4707754	570	Participating	Other
1645	712692	4707343	577	Non-Participating	Other
1646	712653	4706861	587	Participating	Other
1647	712615	4706831	586	Participating	Other
1648	718519	4704271	541	Participating	Unknown
1649	718480	4704815	540	Participating	Public
1650	718684	4704901	540	Participating	Public
1651	718663	4704762	540	Participating	Public
1652	718601	4704756	540	Participating	Public
1653	718564	4704890	540	Participating	Public
1654	718442	4705106	540	Participating	Public
1655	718462	4704916	540	Participating	Public
1656	719021	4702363	552	Non-Participating	Other
1657	719028	4703463	566	Participating	Other
1658	719016	4703904	575	Non-Participating	Category 1 Residence
1659	719061	4703807	581	Non-Participating	Other
1660	719069	4704050	591	Non-Participating	Category 2 Residence
1661	719050	4704220	584	Non-Participating	Other
1662	718886	4704517	565	Non-Participating	Other
1663	718961	4704619	570	Non-Participating	Other
1664	718915	4705145	543	Non-Participating	Other
1665	718974	4705642	546	Participating	Other
1666	718977	4705688	547	Participating	Other
1667	718980	4705728	547	Participating	Other
1668	718962	4705776	548	Participating	Other
1669	718994	4705833	549	Participating	Other
1670	718930	4706473	550	Participating	Other
1671	718887	4706498	550	Participating	Other
1672	717799	4706983	545	Participating	Other
1673	719155	4705292	549	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
1674	719488	4705250	562	Participating	Other
1675	719525	4705250	564	Participating	Other
1676	720229	4705340	625	Participating	Category 1 Residence
1677	721116	4704740	633	Non-Participating	Other
1678	721152	4704512	650	Non-Participating	Unknown
1679	719437	4706808	551	Non-Participating	Other
1680	719407	4707099	550	Non-Participating	Other
1681	719438	4707100	550	Non-Participating	Other
1682	719875	4707133	553	Non-Participating	Commercial
1683	719934	4707139	555	Non-Participating	Commercial
1684	719935	4707179	555	Non-Participating	Commercial
1685	719980	4707146	555	Non-Participating	Commercial
1686	719897	4707166	554	Non-Participating	Commercial
1687	719687	4707206	553	Non-Participating	Category 2 Residence
1688	721200	4706539	601	Non-Participating	Other
1689	720059	4707387	557	Non-Participating	Other
1691	720226	4708322	583	Non-Participating	Other
1692	720195	4708378	582	Non-Participating	Other
1693	720131	4708352	581	Non-Participating	Other
1694	720109	4709269	593	Non-Participating	Other
1695	720202	4709288	600	Non-Participating	Other
1696	719414	4707785	552	Non-Participating	Other
1697	719080	4708021	563	Participating	Unknown
1698	719195	4708091	557	Participating	Unknown
1699	719584	4708212	558	Non-Participating	Other
1700	719135	4708897	611	Participating	Other
1701	719376	4709884	623	Non-Participating	Other
1702	719404	4710054	622	Participating	Other
1703	719364	4710574	620	Non-Participating	Other
1704	719599	4710554	617	Non-Participating	Category 2 Residence
1705	719495	4710569	620	Non-Participating	Category 1 Residence
1706	717872	4708219	562	Participating	Other
1707	717844	4708248	559	Participating	Other
1708	717501	4708891	565	Non-Participating	Other
1709	717355	4708909	570	Non-Participating	Other
1711	717126	4708763	552	Non-Participating	Other
1717	717863	4709963	551	Participating	Other
1719	714580	4710237	507	Participating	Other
1720	714598	4710707	535	Non-Participating	Commercial
1721	714593	4710744	537	Non-Participating	Commercial
1722	714571	4710727	535	Non-Participating	Commercial
1723	714543	4710917	538	Participating	Unknown
1724	715027	4711368	577	Non-Participating	Other
1725	715024	4711325	576	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1726	715030	4711283	575	Non-Participating	Other
1727	715522	4711120	577	Participating	Commercial
1728	715609	4710932	564	Participating	Other
1729	716074	4710976	560	Participating	Other
1730	716252	4710820	568	Non-Participating	Other
1731	716263	4710798	569	Non-Participating	Other
1732	718281	4711051	557	Participating	Other
1733	718228	4710972	556	Participating	Other
1734	718740	4711106	585	Non-Participating	Other
1735	719018	4711599	583	Non-Participating	Category 2 Residence
1736	720003	4710991	594	Non-Participating	Other
1737	720234	4711224	594	Participating	Other
1738	720973	4711488	620	Participating	Unknown
1739	720952	4711428	620	Participating	Unknown
1740	720877	4713299	595	Participating	Other
1741	720122	4713134	569	Non-Participating	Other
1742	720025	4713011	567	Participating	Other
1743	720022	4712945	569	Participating	Other
1744	720102	4713002	572	Participating	Other
1745	718487	4713297	570	Participating	Other
1746	718463	4713245	573	Participating	Other
1747	718576	4712345	564	Participating	Other
1748	718709	4712323	560	Participating	Other
1749	718665	4712274	560	Participating	Other
1750	717388	4712575	575	Non-Participating	Other
1751	717341	4712477	578	Non-Participating	Other
1752	716204	4712562	565	Non-Participating	Other
1753	715591	4712561	568	Participating	Other
1754	713566	4712403	502	Non-Participating	Other
1755	713607	4712396	504	Non-Participating	Other
1756	713584	4712501	504	Non-Participating	Other
1757	721169	4711103	623	Participating	Other
1758	721634	4701967	609	Non-Participating	Category 2 Residence
1759	723109	4697715	595	Participating	Category 1 Residence
1760	722374	4697958	619	Participating	Category 2 Residence
1761	723554	4703005	595	Participating	Category 1 Residence
1762	723931	4703055	618	Participating	Category 1 Residence
1763	724265	4702971	625	Participating	Other
1764	724345	4703914	551	Non-Participating	Unknown
1765	723664	4703986	564	Non-Participating	Other
1766	723225	4705396	649	Participating	Category 1 Residence
1767	723572	4705497	627	Participating	Category 1 Residence
1768	723992	4705490	594	Participating	Category 1 Residence
1769	721545	4701990	607	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
1770	724454	4705642	605	Participating	Category 1 Residence
1771	724975	4705554	581	Participating	Category 1 Residence
1772	725199	4705535	557	Participating	Category 1 Residence
1773	725296	4705579	556	Participating	Other
1774	725408	4705655	546	Non-Participating	Category 1 Residence
1775	725574	4705858	539	Non-Participating	Category 1 Residence
1776	725790	4706069	524	Non-Participating	Category 1 Residence
1777	725879	4706167	521	Participating	Category 1 Residence
1778	725947	4706252	520	Non-Participating	Category 1 Residence
1779	726035	4706319	521	Non-Participating	Category 1 Residence
1780	721494	4701934	608	Non-Participating	Unknown
1781	726052	4706397	525	Non-Participating	Category 1 Residence
1782	726061	4706498	528	Non-Participating	Category 1 Residence
1783	726058	4706551	529	Non-Participating	Category 1 Residence
1784	726106	4706595	527	Non-Participating	Category 1 Residence
1785	726054	4706582	530	Non-Participating	Category 1 Residence
1786	726053	4706662	534	Non-Participating	Category 1 Residence
1787	726058	4706645	533	Non-Participating	Category 1 Residence
1788	726101	4706692	532	Non-Participating	Category 1 Residence
1789	721576	4701811	615	Non-Participating	Category 1 Residence
1790	726019	4706705	539	Non-Participating	Category 1 Residence
1791	725925	4706702	546	Participating	Category 1 Residence
1792	723493	4707937	630	Participating	Category 1 Residence
1793	723883	4708000	585	Participating	Unknown
1794	724208	4707926	567	Participating	Category 1 Residence
1795	724683	4708103	551	Participating	Category 1 Residence
1796	725221	4708430	538	Participating	Other
1797	725246	4708705	535	Participating	Other
1798	723524	4709383	593	Participating	Unknown
1799	722204	4711136	575	Non-Participating	Category 1 Residence
1800	721481	4701802	611	Non-Participating	Category 1 Residence
1803	725959	4710670	616	Participating	Category 2 Residence
1804	726043	4711039	625	Participating	Category 1 Residence
1805	726047	4710108	617	Participating	Category 1 Residence
1806	726071	4709066	592	Participating	Category 1 Residence
1807	721601	4701732	616	Non-Participating	Other
1808	725992	4708930	584	Participating	Category 1 Residence
1809	726099	4708463	534	Participating	Category 1 Residence
1810	726017	4708179	518	Participating	Category 1 Residence
1811	725789	4708088	519	Participating	Category 1 Residence
1812	724362	4707888	558	Non-Participating	Category 1 Residence
1813	727520	4709219	596	Participating	Category 2 Residence
1818	721852	4701791	622	Non-Participating	Other
1824	726919	4707319	501	Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1825	726659	4707549	502	Participating	Category 1 Residence
1826	725957	4707913	534	Non-Participating	Category 1 Residence
1827	726163	4707503	552	Non-Participating	Category 1 Residence
1828	726027	4707265	574	Participating	Category 1 Residence
1829	721729	4701794	620	Non-Participating	Category 1 Residence
1830	726039	4706958	551	Non-Participating	Category 1 Residence
1831	726108	4706885	540	Non-Participating	Category 1 Residence
1832	726050	4706915	547	Non-Participating	Category 1 Residence
1833	726049	4706836	541	Non-Participating	Category 1 Residence
1834	726058	4706789	538	Non-Participating	Other
1835	726017	4706781	541	Non-Participating	Category 1 Residence
1836	726153	4706819	532	Non-Participating	Category 1 Residence
1837	726187	4706843	532	Non-Participating	Category 1 Residence
1838	726157	4706782	529	Non-Participating	Category 1 Residence
1839	726135	4706751	530	Non-Participating	Category 1 Residence
1840	721787	4701857	619	Non-Participating	Category 1 Residence
1841	726158	4706711	528	Non-Participating	Category 1 Residence
1842	726468	4706767	514	Participating	Category 1 Residence
1843	726289	4706729	519	Non-Participating	Category 1 Residence
1844	726349	4706719	516	Non-Participating	Category 1 Residence
1845	726468	4706727	512	Non-Participating	Category 1 Residence
1846	726537	4706607	504	Non-Participating	Category 1 Residence
1847	726936	4706728	492	Participating	Category 1 Residence
1850	721465	4700359	632	Non-Participating	Category 1 Residence
1858	721827	4699292	618	Non-Participating	Unknown
1869	721549	4698171	579	Non-Participating	Category 2 Residence
1871	726115	4706107	510	Participating	Category 1 Residence
1872	726311	4705496	528	Participating	Category 1 Residence
1873	726227	4705262	540	Non-Participating	Category 1 Residence
1874	726148	4705129	547	Non-Participating	Category 2 Residence
1875	726121	4703473	614	Non-Participating	Category 2 Residence
1876	726117	4703355	609	Non-Participating	Category 1 Residence
1877	726123	4703211	603	Participating	Category 2 Residence
1878	726129	4702935	590	Participating	Category 1 Residence
1879	726147	4702511	591	Non-Participating	Category 1 Residence
1891	722213	4696965	552	Non-Participating	Other
1901	722164	4697405	563	Non-Participating	Category 2 Residence
1909	725052	4700439	520	Non-Participating	Category 1 Residence
1910	724880	4700615	528	Participating	Other
1911	725042	4700928	536	Non-Participating	Category 1 Residence
1912	722113	4697729	573	Non-Participating	Category 1 Residence
1913	725198	4701061	547	Non-Participating	Category 1 Residence
1914	726010	4701958	558	Participating	Category 1 Residence
1915	725047	4703074	635	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1916	724978	4703196	622	Non-Participating	Category 1 Residence
1917	725030	4703397	607	Non-Participating	Other
1918	724858	4704026	543	Non-Participating	Category 1 Residence
1919	724536	4704097	537	Non-Participating	Category 1 Residence
1920	724148	4704410	568	Non-Participating	Category 1 Residence
1921	724149	4704310	557	Non-Participating	Category 1 Residence
1922	724806	4705043	556	Participating	Category 1 Residence
1923	722022	4697833	570	Non-Participating	Other
1924	725130	4705363	548	Participating	Category 1 Residence
1925	724218	4706738	587	Non-Participating	Category 1 Residence
1926	724111	4706936	592	Non-Participating	Category 1 Residence
1927	724077	4707022	594	Non-Participating	Category 1 Residence
1928	724131	4707025	591	Non-Participating	Category 1 Residence
1929	724103	4707131	590	Participating	Category 1 Residence
1930	724189	4707163	583	Non-Participating	Category 1 Residence
1931	724189	4707271	585	Non-Participating	Category 1 Residence
1932	724250	4707329	584	Non-Participating	Category 1 Residence
1933	723833	4706718	610	Participating	Category 1 Residence
1934	722080	4697989	583	Non-Participating	Other
1935	723610	4706640	627	Non-Participating	Category 1 Residence
1936	724206	4706659	586	Non-Participating	Category 1 Residence
1937	724478	4706599	565	Non-Participating	Category 1 Residence
1938	723011	4706698	623	Participating	Category 1 Residence
1941	722053	4699023	608	Non-Participating	Category 1 Residence
1942	721949	4699169	610	Non-Participating	Category 2 Residence
1943	722046	4699233	611	Non-Participating	Category 1 Residence
1944	722131	4699118	615	Non-Participating	Category 1 Residence
1945	723102	4699703	540	Participating	Category 1 Residence
1946	723046	4700197	557	Participating	Public
1947	722808	4700525	583	Participating	Category 1 Residence
1948	723031	4700864	610	Non-Participating	Category 1 Residence
1949	722730	4700931	608	Non-Participating	Category 1 Residence
1950	722677	4701257	630	Non-Participating	Category 1 Residence
1951	722546	4701465	642	Participating	Category 1 Residence
1952	722713	4701717	648	Participating	Other
1953	722453	4702961	590	Participating	Category 1 Residence
1954	722321	4703032	585	Non-Participating	Category 1 Residence
1955	722501	4703040	589	Non-Participating	Category 1 Residence
1956	722899	4703495	575	Participating	Category 1 Residence
1957	723374	4703556	570	Non-Participating	Other
1958	723453	4703841	570	Participating	Other
1959	722257	4705403	660	Participating	Category 1 Residence
1960	722645	4705411	641	Non-Participating	Category 1 Residence
1961	722965	4705412	653	Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
1962	723320	4705938	647	Participating	Category 1 Residence
1963	721869	4706651	621	Non-Participating	Category 1 Residence
1964	722320	4706681	640	Non-Participating	Category 1 Residence
1965	722562	4706811	622	Non-Participating	Category 1 Residence
1966	722817	4706688	613	Participating	Category 1 Residence
1967	721689	4707767	582	Non-Participating	Other
1968	721781	4707828	587	Non-Participating	Unknown
1969	721973	4707892	603	Non-Participating	Category 1 Residence
1970	721872	4707795	596	Non-Participating	Category 1 Residence
1971	721587	4706654	616	Non-Participating	Category 1 Residence
1972	722123	4707896	617	Participating	Category 1 Residence
1973	722894	4707592	622	Non-Participating	Category 1 Residence
1974	723048	4707830	633	Non-Participating	Category 1 Residence
1975	722117	4707807	616	Non-Participating	Category 2 Residence
1976	722394	4707839	624	Participating	Category 1 Residence
1977	722478	4707902	626	Participating	Category 2 Residence
1978	722825	4707961	631	Non-Participating	Category 1 Residence
1979	722904	4707936	633	Participating	Category 1 Residence
1980	723003	4707919	635	Non-Participating	Category 1 Residence
1981	722859	4708196	644	Non-Participating	Category 2 Residence
1982	721539	4706594	615	Non-Participating	Category 1 Residence
1983	722824	4708401	641	Non-Participating	Category 1 Residence
1984	722856	4708543	634	Non-Participating	Category 1 Residence
1985	722647	4709252	609	Non-Participating	Category 1 Residence
1986	722596	4709299	611	Non-Participating	Category 2 Residence
1987	721502	4711151	611	Non-Participating	Category 1 Residence
1988	721639	4711144	605	Non-Participating	Category 1 Residence
1989	722042	4711101	578	Non-Participating	Category 1 Residence
1990	721947	4711001	590	Non-Participating	Category 1 Residence
1991	722020	4710870	580	Non-Participating	Other
1992	722022	4710826	581	Non-Participating	Category 1 Residence
1993	721852	4710724	600	Non-Participating	Unknown
1994	721633	4705485	639	Non-Participating	Category 1 Residence
2000	722537	4709760	584	Non-Participating	Category 1 Residence
2001	721832	4702161	609	Non-Participating	Category 1 Residence
2002	722531	4709646	587	Non-Participating	Category 2 Residence
2003	722424	4709434	581	Non-Participating	Category 1 Residence
2004	722543	4709321	607	Non-Participating	Category 2 Residence
2005	722465	4709262	599	Non-Participating	Category 2 Residence
2007	721989	4711174	579	Non-Participating	Category 1 Residence
2008	722861	4696655	530	Non-Participating	Category 1 Residence
2009	723075	4696757	519	Non-Participating	Category 1 Residence
2010	723618	4696882	532	Non-Participating	Category 1 Residence
2011	723163	4697380	572	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2012	721419	4705376	621	Non-Participating	Category 2 Residence
2013	722780	4709486	619	Non-Participating	Unknown
2014	722641	4709308	614	Non-Participating	Category 2 Residence
2015	721510	4711142	611	Non-Participating	Other
2016	721622	4711093	607	Non-Participating	Other
2018	722040	4711178	578	Non-Participating	Category 4 Residence
2019	722030	4711151	578	Non-Participating	Category 4 Residence
2020	721946	4710945	590	Non-Participating	Other
2021	721842	4710756	599	Non-Participating	Unknown
2022	721558	4705373	633	Participating	Category 2 Residence
2025	722527	4709740	583	Non-Participating	Other
2026	722524	4709561	585	Non-Participating	Category 2 Residence
2027	722513	4709221	600	Non-Participating	Unknown
2028	722485	4709222	599	Non-Participating	Other
2029	721862	4702173	610	Non-Participating	Commercial
2030	722449	4709235	597	Non-Participating	Unknown
2031	721952	4711157	581	Non-Participating	Other
2032	722944	4697748	592	Participating	Category 2 Residence
2033	722745	4698877	625	Non-Participating	Other
2034	723506	4702985	594	Participating	Other
2035	723993	4703081	620	Participating	Other
2036	724311	4702995	627	Participating	Other
2037	724203	4703000	625	Participating	Other
2038	721838	4702120	608	Non-Participating	Other
2039	723635	4703988	565	Non-Participating	Category 2 Residence
2040	723268	4705366	648	Participating	Other
2041	723993	4705590	598	Participating	Other
2042	723998	4705996	597	Participating	Other
2043	724485	4705576	610	Participating	Other
2044	725538	4705850	541	Non-Participating	Other
2045	725811	4706087	523	Non-Participating	Other
2046	725879	4706141	520	Participating	Other
2047	725971	4706260	519	Non-Participating	Other
2048	726006	4706331	521	Non-Participating	Other
2049	726129	4706405	525	Participating	Other
2050	721667	4701978	609	Non-Participating	Other
2051	726042	4706365	524	Non-Participating	Other
2052	726020	4706403	525	Non-Participating	Other
2053	726052	4706513	529	Non-Participating	Other
2054	726137	4706586	525	Non-Participating	Other
2055	726053	4706594	531	Non-Participating	Other
2056	726041	4706667	535	Non-Participating	Other
2057	726035	4706646	535	Non-Participating	Other
2058	726053	4706680	535	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2059	726136	4706676	529	Non-Participating	Other
2060	726167	4706694	527	Non-Participating	Other
2061	721482	4701907	608	Non-Participating	Other
2062	726008	4706696	539	Non-Participating	Other
2063	725896	4706694	547	Participating	Other
2064	725911	4706638	545	Participating	Other
2065	725791	4706669	551	Participating	Other
2066	723467	4707936	631	Non-Participating	Other
2067	724197	4707955	567	Participating	Other
2068	724117	4708053	567	Participating	Other
2069	724647	4708108	552	Participating	Other
2070	724660	4708204	563	Participating	Other
2071	724691	4708226	565	Participating	Other
2072	721579	4701839	614	Non-Participating	Other
2073	725246	4708464	537	Participating	Category 1 Residence
2074	725224	4708741	535	Participating	Category 1 Residence
2075	725176	4708793	535	Non-Participating	Category 1 Residence
2076	723540	4709333	601	Participating	Other
2077	722217	4711172	576	Non-Participating	Other
2079	721590	4701715	616	Non-Participating	Category 1 Residence
2080	726050	4711020	625	Participating	Other
2081	726229	4710174	627	Participating	Other
2082	726413	4710707	636	Participating	Category 3 Residence
2083	726046	4709929	614	Non-Participating	Category 2 Residence
2084	726072	4708198	518	Participating	Commercial
2085	726014	4708296	522	Participating	Other
2086	726021	4708261	521	Participating	Other
2087	725829	4708078	517	Participating	Other
2088	725805	4708057	518	Participating	Other
2089	724930	4707992	536	Non-Participating	Category 2 Residence
2090	721624	4701713	617	Non-Participating	Other
2091	721732	4701843	619	Non-Participating	Other
2092	724668	4707966	545	Non-Participating	Category 1 Residence
2093	727596	4709260	601	Participating	Other
2094	727506	4709267	594	Participating	Other
2102	726951	4707337	504	Participating	Other
2103	726969	4707255	500	Participating	Other
2104	726720	4707476	501	Participating	Other
2105	726623	4707560	503	Participating	Other
2106	726005	4707898	532	Non-Participating	Other
2107	725890	4707809	559	Non-Participating	Other
2108	726029	4707211	572	Participating	Other
2109	726043	4706980	553	Non-Participating	Other
2110	726110	4706919	542	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2111	721802	4701662	624	Participating	Other
2112	726046	4706893	545	Non-Participating	Other
2113	726257	4706751	522	Non-Participating	Unknown
2115	726945	4706685	491	Participating	Other
2116	726895	4706732	493	Participating	Other
2118	721836	4699308	619	Non-Participating	Unknown
2131	726013	4706054	511	Participating	Other
2132	726284	4705459	529	Participating	Other
2133	725415	4704532	539	Participating	Other
2134	726257	4705298	539	Non-Participating	Other
2135	726241	4705232	545	Non-Participating	Other
2139	726021	4703535	617	Participating	Other
2140	721523	4698161	582	Non-Participating	Other
2141	726179	4703500	614	Non-Participating	Category 3 Residence
2142	726350	4703103	598	Participating	Other
2143	726119	4702486	592	Non-Participating	Other
2167	725002	4700390	522	Non-Participating	Other
2168	725041	4700391	520	Non-Participating	Other
2169	724886	4700658	529	Participating	Other
2172	726073	4702076	566	Participating	Other
2173	725947	4702056	567	Participating	Other
2174	724821	4703705	573	Non-Participating	Other
2175	724972	4703612	589	Non-Participating	Category 2 Residence
2176	724841	4703789	566	Non-Participating	Unknown
2177	724639	4704130	535	Non-Participating	Other
2178	724512	4704074	538	Non-Participating	Other
2179	724131	4704440	569	Non-Participating	Other
2180	724170	4704347	563	Non-Participating	Other
2181	724473	4704722	571	Participating	Other
2182	722201	4696982	553	Non-Participating	Other
2183	724837	4706794	590	Non-Participating	Category 2 Residence
2184	724162	4707103	588	Non-Participating	Other
2185	723791	4706756	614	Participating	Other
2186	724216	4706639	585	Non-Participating	Other
2187	722999	4706726	623	Participating	Other
2192	722052	4697796	569	Non-Participating	Other
2193	722068	4698186	588	Non-Participating	Category 2 Residence
2194	722344	4698446	624	Participating	Unknown
2195	722305	4698418	619	Participating	Other
2196	722297	4699002	613	Participating	Other
2197	722525	4698917	623	Participating	Category 1 Residence
2198	722077	4699036	609	Non-Participating	Other
2199	721939	4699186	610	Non-Participating	Other
2200	722149	4699165	615	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2201	723047	4699737	541	Participating	Unknown
2202	722682	4700201	589	Non-Participating	Category 1 Residence
2203	722993	4700817	607	Non-Participating	Other
2204	722747	4700947	610	Non-Participating	Other
2205	722687	4701239	629	Non-Participating	Other
2206	722578	4701374	636	Participating	Other
2207	722567	4701457	641	Participating	Other
2208	721602	4706710	617	Non-Participating	Other
2209	722260	4701597	642	Non-Participating	Other
2210	722243	4701685	636	Non-Participating	Other
2211	722707	4701729	648	Participating	Unknown
2212	722453	4703031	587	Non-Participating	Other
2213	722527	4703028	590	Participating	Other
2214	722333	4703059	585	Non-Participating	Other
2215	722372	4703025	585	Non-Participating	Other
2216	722374	4703043	585	Non-Participating	Other
2217	722982	4703454	573	Participating	Other
2218	721571	4706580	615	Non-Participating	Other
2219	723367	4703545	570	Non-Participating	Unknown
2220	722356	4703826	584	Non-Participating	Other
2221	723446	4703802	570	Participating	Category 1 Residence
2222	722603	4704577	635	Non-Participating	Category 3 Residence
2223	722316	4705371	657	Non-Participating	Other
2224	722226	4705397	660	Non-Participating	Other
2225	722666	4705385	643	Non-Participating	Other
2226	723303	4706164	645	Participating	Other
2227	721874	4706671	622	Non-Participating	Other
2228	721877	4706699	622	Non-Participating	Other
2229	722088	4706746	633	Non-Participating	Unknown
2230	722282	4706680	640	Non-Participating	Category 2 Residence
2231	722307	4706665	640	Non-Participating	Other
2232	722346	4706682	640	Non-Participating	Other
2233	722542	4706821	621	Non-Participating	Other
2234	722847	4706714	615	Participating	Other
2235	722811	4706780	610	Participating	Other
2236	722852	4706756	614	Participating	Other
2237	722848	4706797	615	Participating	Other
2238	721404	4705761	622	Non-Participating	Other
2239	721722	4707770	585	Non-Participating	Category 1 Residence
2240	721936	4707929	599	Non-Participating	Other
2241	721843	4707794	594	Non-Participating	Other
2242	722134	4707905	617	Participating	Other
2243	723167	4707430	631	Participating	Unknown
2244	723242	4707824	634	Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2245	723032	4707793	632	Non-Participating	Other
2246	722310	4707989	630	Participating	Unknown
2247	722739	4707955	630	Non-Participating	Category 1 Residence
2248	721628	4705465	638	Non-Participating	Other
2249	722969	4707942	635	Non-Participating	Other
2250	722869	4708173	643	Non-Participating	Other
2251	722850	4708421	640	Non-Participating	Other
2252	722853	4708563	633	Non-Participating	Other
2253	722858	4708658	631	Non-Participating	Unknown
2254	722845	4708858	625	Non-Participating	Other
2255	709362	4702488	520	Non-Participating	Category 1 Residence
2256	709410	4702405	520	Non-Participating	Category 1 Residence
2257	709394	4702350	520	Non-Participating	Category 1 Residence
2258	709430	4702325	520	Non-Participating	Other
2259	709400	4702312	520	Non-Participating	Category 1 Residence
2260	709482	4702049	520	Non-Participating	Category 1 Residence
2261	709399	4702035	519	Non-Participating	Category 1 Residence
2274	708584	4699552	564	Participating	Category 1 Residence
2275	708533	4699057	527	Non-Participating	Category 1 Residence
2277	708546	4698760	507	Non-Participating	Category 1 Residence
2282	709393	4697527	587	Non-Participating	Category 2 Residence
2283	709470	4697559	590	Non-Participating	Category 1 Residence
2284	709646	4697636	583	Non-Participating	Category 1 Residence
2285	709920	4697547	562	Non-Participating	Category 1 Residence
2286	710115	4697653	563	Participating	Category 1 Residence
2287	710274	4697706	566	Participating	Category 1 Residence
2288	710411	4697681	562	Participating	Category 1 Residence
2289	710639	4697710	580	Participating	Other
2290	710170	4697480	552	Non-Participating	Unknown
2291	710372	4697598	560	Non-Participating	Category 2 Residence
2292	710581	4697627	583	Non-Participating	Category 1 Residence
2293	710571	4697358	596	Non-Participating	Category 1 Residence
2294	710724	4697539	600	Participating	Category 2 Residence
2295	710867	4697538	606	Non-Participating	Category 1 Residence
2296	711053	4697644	603	Non-Participating	Category 1 Residence
2297	711247	4697422	619	Non-Participating	Category 1 Residence
2298	711602	4697566	622	Non-Participating	Category 1 Residence
2299	711525	4697403	625	Non-Participating	Category 1 Residence
2300	711397	4697276	625	Non-Participating	Category 2 Residence
2301	711482	4697256	625	Non-Participating	Category 2 Residence
2302	711347	4697251	625	Non-Participating	Category 1 Residence
2303	711254	4697094	618	Non-Participating	Category 2 Residence
2304	711354	4696873	625	Non-Participating	Category 1 Residence
2305	711235	4696881	625	Non-Participating	Category 2 Residence

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Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
2306	711284	4696727	621	Non-Participating	Category 2 Residence
2307	711059	4696537	623	Non-Participating	Category 1 Residence
2327	709737	4697173	544	Non-Participating	Category 1 Residence
2330	709575	4697300	557	Non-Participating	Category 1 Residence
2331	709597	4697391	562	Non-Participating	Category 1 Residence
2332	709752	4697412	561	Non-Participating	Category 1 Residence
2333	709686	4697417	563	Non-Participating	Category 1 Residence
2344	712751	4696693	540	Non-Participating	Category 1 Residence
2345	723794	4698739	575	Non-Participating	Category 1 Residence
2346	723659	4698783	577	Non-Participating	Category 2 Residence
2347	723346	4698829	591	Non-Participating	Category 1 Residence
2369	722301	4698407	618	Participating	Category 2 Residence
2370	722060	4697996	580	Non-Participating	Category 2 Residence
2371	722234	4697656	596	Non-Participating	Unknown
2372	722206	4696971	552	Non-Participating	Other
2374	709361	4702504	520	Non-Participating	Other
2375	709433	4702451	520	Non-Participating	Other
2376	709528	4702035	520	Non-Participating	Other
2377	709497	4702038	520	Non-Participating	Other
2378	709413	4701938	520	Non-Participating	Category 2 Residence
2382	708620	4699555	564	Participating	Other
2387	709503	4697559	589	Non-Participating	Other
2388	709624	4697665	587	Non-Participating	Other
2389	710203	4697671	565	Participating	Other
2390	710351	4697724	565	Participating	Other
2391	710418	4697719	565	Participating	Other
2392	710429	4697663	562	Participating	Other
2393	710594	4697344	596	Non-Participating	Other
2394	710778	4697533	603	Participating	Other
2395	710818	4697531	604	Non-Participating	Other
2396	711249	4697443	618	Non-Participating	Other
2397	711585	4697404	625	Non-Participating	Other
2407	709713	4697436	565	Non-Participating	Other
2408	709740	4697390	560	Non-Participating	Other
2409	709618	4697407	563	Non-Participating	Other
2410	709727	4697505	570	Non-Participating	Category 4 Residence
2413	723334	4698865	592	Non-Participating	Other
2414	722371	4699061	615	Participating	Category 2 Residence
2415	722277	4699107	615	Participating	Other
2427	722625	4698459	630	Participating	Unknown
2430	723158	4697400	573	Non-Participating	Other
2431	722978	4697613	583	Participating	Category 2 Residence
2432	709504	4702947	535	Non-Participating	Other
2433	709895	4702156	537	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2434	711006	4701945	516	Participating	Category 1 Residence
2435	711043	4701906	515	Participating	Other
2436	711398	4701682	520	Participating	Other
2437	711279	4701999	515	Non-Participating	Category 1 Residence
2438	711106	4700482	589	Non-Participating	Category 1 Residence
2439	711864	4700319	595	Participating	Other
2443	710356	4703820	487	Non-Participating	Category 1 Residence
2444	710420	4703838	491	Non-Participating	Other
2445	710442	4703831	493	Non-Participating	Category 1 Residence
2446	710548	4703592	493	Non-Participating	Category 1 Residence
2447	710487	4703583	491	Non-Participating	Category 1 Residence
2448	710484	4703567	491	Non-Participating	Other
2449	710453	4703626	491	Non-Participating	Other
2450	710494	4703685	494	Non-Participating	Other
2451	710488	4703701	494	Non-Participating	Category 1 Residence
2452	710465	4703621	492	Non-Participating	Category 1 Residence
2453	710507	4703661	494	Non-Participating	Category 1 Residence
2454	710452	4703843	494	Non-Participating	Other
2455	710668	4703285	496	Non-Participating	Unknown
2456	710654	4703279	495	Non-Participating	Other
2457	710599	4703504	494	Non-Participating	Category 1 Residence
2458	710539	4703455	491	Non-Participating	Category 1 Residence
2459	710545	4703441	491	Non-Participating	Other
2467	711619	4699807	599	Non-Participating	Category 1 Residence
2468	725902	4710540	615	Non-Participating	Other
2469	725885	4710469	615	Non-Participating	Other
2471	720649	4703849	590	Non-Participating	Category 2 Residence
2472	721009	4704045	621	Non-Participating	Unknown
2473	720759	4702494	560	Non-Participating	Other
2474	722985	4701343	640	Non-Participating	Category 1 Residence
2475	723025	4701509	640	Non-Participating	Unknown
2476	723668	4701310	618	Participating	Category 2 Residence
2477	723559	4701411	624	Non-Participating	Category 1 Residence
2478	723911	4700367	598	Participating	Unknown
2479	725024	4701920	575	Participating	Category 1 Residence
2480	725037	4701889	575	Participating	Other
2481	725030	4702404	608	Non-Participating	Category 1 Residence
2482	725008	4702426	609	Non-Participating	Other
2483	724909	4702344	602	Non-Participating	Category 3 Residence
2484	724759	4702499	618	Non-Participating	Category 3 Residence
2485	724924	4702220	593	Participating	Category 1 Residence
2486	724906	4702228	595	Participating	Other
2495	726132	4702468	591	Non-Participating	Other
2496	726163	4702479	591	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2497	726527	4703073	592	Non-Participating	Unknown
2498	726375	4703073	597	Non-Participating	Unknown
2499	726990	4703062	593	Non-Participating	Category 2 Residence
2500	726084	4705175	536	Non-Participating	Category 2 Residence
2501	726063	4705047	551	Non-Participating	Other
2502	726098	4705075	550	Non-Participating	Category 2 Residence
2512	726880	4712678	582	Non-Participating	Category 1 Residence
2513	726702	4712598	581	Non-Participating	Category 1 Residence
2514	726739	4712535	575	Non-Participating	Category 1 Residence
2515	726664	4712623	584	Non-Participating	Unknown
2520	727511	4712246	542	Non-Participating	Other
2521	727457	4712246	544	Non-Participating	Category 1 Residence
2522	727484	4712251	543	Non-Participating	Category 1 Residence
2535	719055	4702180	549	Non-Participating	Category 1 Residence
2536	718962	4702386	546	Non-Participating	Other
2539	711064	4708103	550	Non-Participating	Other
2540	711055	4708174	550	Non-Participating	Category 1 Residence
2541	711302	4708504	555	Non-Participating	Category 1 Residence
2542	711295	4708537	556	Non-Participating	Other
2547	726444	4710661	635	Participating	Category 3 Residence
2548	726356	4710710	634	Participating	Category 3 Residence
2549	726476	4710573	634	Participating	Category 3 Residence
2553	709920	4697533	561	Non-Participating	Other
2608	711647	4697790	614	Non-Participating	Category 1 Residence
2609	711588	4697601	620	Non-Participating	Other
2610	711351	4697325	625	Participating	Unknown
2611	711684	4698016	599	Non-Participating	Other
2612	712195	4697801	546	Non-Participating	Unknown
2614	725643	4712470	630	Non-Participating	Other
2615	725640	4712441	630	Non-Participating	Other
2616	725649	4712501	630	Non-Participating	Category 1 Residence
2618	725991	4712355	610	Non-Participating	Category 2 Residence
2619	725967	4712361	612	Non-Participating	Other
2620	726334	4712681	595	Non-Participating	Category 1 Residence
2621	725101	4711363	625	Non-Participating	Category 2 Residence
2622	725118	4711397	625	Non-Participating	Other
2623	725784	4711540	633	Non-Participating	Category 1 Residence
2624	725784	4711555	634	Non-Participating	Other
2625	725865	4711566	632	Non-Participating	Other
2626	726015	4711547	623	Non-Participating	Category 1 Residence
2627	726026	4711600	622	Non-Participating	Other
2628	725670	4711861	635	Non-Participating	Unknown
2629	725699	4711857	635	Non-Participating	Unknown
2630	726090	4711396	621	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2631	726021	4711392	620	Non-Participating	Other
2632	714746	4712720	552	Participating	Other
2633	714768	4712686	553	Participating	Commercial
2636	711490	4702743	515	Non-Participating	Category 1 Residence
2637	711507	4702784	513	Non-Participating	Other
2642	714939	4701505	534	Non-Participating	Other
2643	715924	4701670	605	Non-Participating	Category 2 Residence
2644	716316	4701787	618	Non-Participating	Other
2645	716303	4701737	615	Non-Participating	Other
2648	712218	4697693	547	Non-Participating	Other
2649	712384	4697552	547	Non-Participating	Category 1 Residence
2650	712365	4697197	539	Participating	Other
2651	714266	4697265	619	Non-Participating	Category 1 Residence
2652	714329	4697203	621	Non-Participating	Other
2653	714391	4697232	616	Non-Participating	Category 1 Residence
2655	713413	4700076	537	Non-Participating	Other
2656	714946	4700368	528	Non-Participating	Other
2658	714953	4698544	604	Non-Participating	Other
2659	715765	4698505	547	Non-Participating	Other
2660	715797	4698974	549	Non-Participating	Unknown
2661	716007	4699177	550	Non-Participating	School
2662	716015	4699346	550	Non-Participating	Other
2663	715859	4704095	594	Non-Participating	Other
2664	716354	4703397	580	Participating	Category 2 Residence
2665	714772	4703108	529	Non-Participating	Category 1 Residence
2666	714443	4702897	522	Non-Participating	Category 2 Residence
2673	714384	4702523	527	Non-Participating	Category 2 Residence
2674	718119	4701835	530	Non-Participating	Other
2675	716795	4701310	558	Non-Participating	Unknown
2678	717043	4700709	525	Non-Participating	Other
2679	717170	4700764	526	Non-Participating	Other
2680	717137	4700792	526	Non-Participating	Other
2681	716983	4700811	525	Non-Participating	Other
2682	717333	4700864	527	Non-Participating	Category 1 Residence
2683	717137	4700881	526	Non-Participating	Other
2684	717053	4700892	525	Non-Participating	Other
2685	717041	4701072	529	Non-Participating	Other
2689	711491	4707515	560	Non-Participating	Category 2 Residence
2690	717006	4704324	600	Non-Participating	Other
2691	718442	4704801	540	Participating	Public
2692	718602	4704982	540	Participating	Public
2693	718645	4704673	540	Participating	Public
2694	718646	4704555	540	Participating	Public
2695	718023	4704869	563	Participating	Unknown

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2696	718979	4702605	556	Non-Participating	Other
2697	719008	4702599	560	Non-Participating	Category 1 Residence
2698	719001	4702569	557	Non-Participating	Other
2699	718639	4702941	563	Participating	Category 2 Residence
2703	720543	4700277	585	Participating	Category 2 Residence
2705	721909	4700632	660	Participating	Unknown
2706	721400	4701828	606	Non-Participating	Category 1 Residence
2707	721796	4701829	621	Non-Participating	Category 1 Residence
2708	722046	4702387	607	Non-Participating	Category 1 Residence
2709	722276	4701667	639	Non-Participating	Other
2710	722836	4701622	648	Non-Participating	Other
2711	722615	4703061	590	Non-Participating	Category 1 Residence
2712	722374	4703067	585	Non-Participating	Other
2713	722225	4702636	590	Non-Participating	Category 1 Residence
2714	722938	4703429	575	Participating	Other
2715	724150	4702721	635	Participating	Other
2716	724995	4702792	630	Non-Participating	Category 1 Residence
2717	725009	4702731	625	Non-Participating	Category 1 Residence
2718	724990	4702945	634	Non-Participating	Category 1 Residence
2719	724975	4702934	634	Non-Participating	Other
2720	724984	4703417	604	Non-Participating	Category 1 Residence
2721	725118	4703304	627	Non-Participating	Category 1 Residence
2722	725124	4703244	628	Non-Participating	Other
2723	725224	4703171	635	Participating	Other
2724	725258	4703155	635	Participating	Category 1 Residence
2725	725475	4703099	628	Non-Participating	Category 1 Residence
2726	724613	4702445	631	Non-Participating	Category 3 Residence
2727	724574	4702425	635	Non-Participating	Category 3 Residence
2728	724573	4702445	634	Non-Participating	Category 3 Residence
2729	724621	4702503	625	Non-Participating	Category 3 Residence
2730	724817	4702485	615	Non-Participating	Category 3 Residence
2731	724797	4702499	615	Non-Participating	Category 3 Residence
2732	724825	4702458	612	Non-Participating	Category 3 Residence
2733	724798	4702452	615	Non-Participating	Category 3 Residence
2734	724715	4702508	620	Non-Participating	Category 3 Residence
2735	724745	4702498	620	Non-Participating	Category 3 Residence
2736	724873	4702448	607	Non-Participating	Category 3 Residence
2737	724858	4702471	610	Non-Participating	Category 3 Residence
2738	724790	4702329	620	Non-Participating	Category 3 Residence
2739	724605	4702373	634	Non-Participating	Category 3 Residence
2740	724631	4702319	633	Non-Participating	Category 3 Residence
2741	724577	4702404	635	Non-Participating	Category 3 Residence
2742	724697	4702353	626	Non-Participating	Category 3 Residence
2743	724596	4702515	625	Non-Participating	Category 3 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2744	724570	4702502	627	Non-Participating	Category 3 Residence
2745	724615	4702551	621	Non-Participating	Category 3 Residence
2746	724658	4702327	631	Non-Participating	Category 3 Residence
2747	724588	4701490	602	Participating	Category 2 Residence
2748	725197	4701223	558	Non-Participating	Category 1 Residence
2760	724666	4700722	540	Non-Participating	Category 1 Residence
2761	724911	4700642	527	Participating	Other
2762	725055	4700384	519	Non-Participating	Other
2763	725019	4700424	520	Non-Participating	Other
2764	725167	4700761	539	Participating	Category 2 Residence
2778	722119	4703830	594	Non-Participating	Category 2 Residence
2779	724155	4704454	570	Non-Participating	Other
2780	724382	4703903	552	Non-Participating	Other
2781	724411	4703853	557	Non-Participating	Other
2782	725406	4704488	543	Participating	Category 4 Residence
2783	725286	4705332	543	Non-Participating	Category 2 Residence
2784	725157	4705359	546	Participating	Other
2785	719141	4705232	549	Non-Participating	Other
2786	722562	4704686	638	Non-Participating	Other
2787	713134	4707708	576	Non-Participating	Other
2788	713437	4707772	578	Non-Participating	Other
2792	720851	4710738	609	Non-Participating	Category 1 Residence
2793	720827	4710741	609	Non-Participating	Other
2796	721383	4699513	650	Non-Participating	Unknown
2797	721258	4699306	640	Non-Participating	Other
2811	716332	4705340	574	Participating	Category 2 Residence
2812	718267	4705394	540	Non-Participating	Other
2814	720697	4705366	611	Non-Participating	Other
2815	721182	4706160	581	Non-Participating	Category 1 Residence
2816	722920	4705382	655	Participating	Other
2817	723248	4705365	648	Participating	Other
2818	723458	4705436	640	Participating	Category 1 Residence
2819	723414	4705410	644	Participating	Other
2820	724378	4705945	595	Participating	Unknown
2821	723872	4698643	575	Non-Participating	Category 1 Residence
2822	723762	4698564	575	Non-Participating	Category 1 Residence
2823	723863	4698625	575	Non-Participating	Other
2824	724145	4698684	561	Participating	Other
2825	724198	4698681	560	Non-Participating	Category 1 Residence
2827	724683	4698743	527	Participating	Other
2828	724646	4698655	534	Non-Participating	Category 2 Residence
2829	724400	4698567	552	Non-Participating	Category 2 Residence
2834	722114	4699111	614	Non-Participating	Other
2835	723470	4699631	547	Participating	Category 2 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
2836	723676	4699333	523	Non-Participating	Category 1 Residence
2837	724143	4699275	513	Participating	Category 1 Residence
2838	724183	4699259	512	Non-Participating	Category 1 Residence
2839	724088	4699296	514	Participating	Other
2840	724057	4699285	515	Participating	Other
2841	724108	4699277	513	Participating	Other
2842	724186	4699291	514	Non-Participating	Other
2843	724244	4699275	513	Participating	Other
2844	724265	4699263	512	Participating	Other
2845	724236	4699245	512	Participating	Category 1 Residence
2849	712295	4707319	573	Non-Participating	Unknown
2850	712629	4707438	575	Non-Participating	Other
2851	712850	4707353	580	Participating	Other
2852	712784	4707197	586	Non-Participating	Other
2853	712835	4707142	590	Non-Participating	Other
2854	712566	4706130	589	Non-Participating	Other
2855	713474	4705996	586	Non-Participating	Category 1 Residence
2856	717129	4706922	535	Non-Participating	Category 1 Residence
2857	717107	4706954	533	Non-Participating	Category 1 Residence
2858	717111	4706984	530	Non-Participating	Other
2859	717114	4707053	525	Non-Participating	Unknown
2860	717947	4706410	548	Non-Participating	Unknown
2861	718125	4706541	536	Non-Participating	Other
2862	718101	4706539	535	Non-Participating	Other
2863	718195	4706469	538	Non-Participating	Other
2864	718266	4706514	542	Non-Participating	Category 4 Residence
2865	718388	4706586	545	Non-Participating	Other
2866	718353	4706827	545	Non-Participating	Other
2867	718278	4706819	545	Non-Participating	Category 1 Residence
2868	718015	4706897	545	Non-Participating	Other
2869	718076	4706812	545	Non-Participating	Other
2870	717895	4706918	545	Non-Participating	Other
2871	718366	4706803	545	Non-Participating	Other
2872	717600	4706198	567	Non-Participating	Other
2873	717463	4706180	560	Non-Participating	Other
2874	718884	4706883	545	Non-Participating	Public
2875	718987	4706909	548	Non-Participating	Other
2876	719085	4706975	549	Non-Participating	Category 1 Residence
2877	719076	4706950	549	Non-Participating	Other
2878	719177	4706930	550	Non-Participating	Other
2879	719219	4707033	550	Non-Participating	Other
2880	719436	4706894	550	Non-Participating	Category 1 Residence
2881	719616	4707047	551	Non-Participating	Other
2882	719658	4707055	551	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
2883	719967	4707003	555	Non-Participating	Other
2884	720775	4706773	587	Non-Participating	Other
2885	723842	4706755	610	Participating	Other
2886	723814	4706753	612	Participating	Other
2887	723000	4706753	623	Participating	Other
2888	722935	4706787	621	Participating	Other
2889	724127	4707057	591	Non-Participating	Other
2890	724278	4707163	578	Non-Participating	Other
2891	724081	4707053	593	Non-Participating	Other
2892	724182	4706735	589	Non-Participating	Other
2893	724253	4706676	585	Non-Participating	Other
2894	723892	4705371	604	Participating	Unknown
2895	723896	4705415	603	Participating	Unknown
2896	723985	4705547	596	Participating	Other
2897	723954	4705526	598	Participating	Other
2898	725192	4705568	561	Participating	Other
2899	725278	4705594	557	Participating	Other
2900	725162	4705817	584	Participating	Category 2 Residence
2901	726055	4706107	511	Participating	Other
2902	726000	4706112	513	Participating	Other
2903	726148	4706096	508	Participating	Other
2904	726114	4706082	509	Participating	Other
2905	726050	4706281	518	Non-Participating	Category 1 Residence
2906	726122	4705448	519	Participating	Commercial
2907	726046	4706623	533	Non-Participating	Public
2908	726246	4706811	527	Non-Participating	Public
2909	726305	4706792	521	Non-Participating	Public
2910	726061	4706712	535	Non-Participating	Public
2911	726282	4706903	530	Non-Participating	Category 1 Residence
2912	726382	4707008	528	Non-Participating	Other
2913	726225	4706870	531	Non-Participating	Public
2914	726310	4706918	528	Non-Participating	Category 1 Residence
2915	726513	4706984	518	Non-Participating	Other
2916	726344	4707046	535	Non-Participating	Other
2917	726355	4706973	528	Non-Participating	Other
2918	726356	4706954	527	Non-Participating	Category 1 Residence
2919	726399	4706925	523	Non-Participating	Category 1 Residence
2920	726433	4706774	515	Participating	Other
2921	726583	4706715	506	Non-Participating	Other
2922	726662	4706697	501	Non-Participating	Commercial
2967	725854	4706782	555	Participating	Other
2968	725887	4706770	552	Non-Participating	Other
2969	725895	4706758	551	Non-Participating	Category 1 Residence
2970	725948	4706756	547	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
3017	726193	4707472	550	Non-Participating	Other
3018	724963	4708165	547	Participating	Category 2 Residence
3019	725318	4708410	531	Participating	Other
3020	726060	4708812	569	Non-Participating	Category 1 Residence
3021	726075	4708176	517	Participating	Other
3029	722514	4707899	625	Participating	Category 1 Residence
3030	721962	4708841	576	Participating	Category 2 Residence
3031	722001	4708873	577	Participating	Category 2 Residence
3032	722922	4708073	638	Participating	Category 2 Residence
3033	722982	4708711	630	Non-Participating	Other
3034	722982	4708687	631	Non-Participating	Category 2 Residence
3035	722836	4708877	624	Non-Participating	Category 2 Residence
3036	722881	4708990	627	Non-Participating	Category 2 Residence
3037	722935	4709078	628	Non-Participating	Category 2 Residence
3038	722424	4709354	587	Non-Participating	Category 2 Residence
3039	722527	4709421	601	Non-Participating	Category 1 Residence
3040	722552	4709290	608	Non-Participating	Other
3041	722620	4709181	600	Non-Participating	Other
3042	720220	4708877	594	Non-Participating	Other
3043	719506	4709735	621	Non-Participating	Other
3044	719506	4709526	616	Non-Participating	Other
3045	719507	4709545	617	Non-Participating	Other
3046	719397	4709414	620	Participating	Category 1 Residence
3047	719336	4709247	617	Non-Participating	Other
3049	717824	4707729	550	Non-Participating	Other
3050	719350	4707084	550	Non-Participating	Other
3051	719642	4707122	552	Non-Participating	Other
3052	720009	4707225	555	Non-Participating	Other
3056	720140	4707288	556	Non-Participating	Category 1 Residence
3058	719367	4708241	555	Non-Participating	Other
3059	719599	4708194	559	Non-Participating	Other
3060	720224	4708751	594	Non-Participating	Other
3061	720141	4708366	581	Non-Participating	Other
3062	720225	4708137	591	Non-Participating	Category 1 Residence
3063	720100	4708146	586	Non-Participating	Other
3064	719142	4708925	612	Participating	Category 2 Residence
3065	717553	4709643	550	Non-Participating	Other
3066	717523	4708888	563	Non-Participating	Category 1 Residence
3067	717586	4708941	564	Non-Participating	Other
3068	717905	4708900	573	Non-Participating	Category 1 Residence
3069	717747	4708796	562	Non-Participating	Other
3070	717799	4707930	555	Non-Participating	Other
3079	716710	4710511	593	Non-Participating	Unknown
3080	716908	4710473	595	Non-Participating	Unknown

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3081	716961	4710399	589	Participating	Unknown
3082	716870	4710519	595	Non-Participating	Unknown
3083	717395	4710681	590	Non-Participating	Category 1 Residence
3084	716895	4710666	596	Non-Participating	Unknown
3085	716979	4710697	598	Non-Participating	Unknown
3086	719443	4710479	620	Non-Participating	Other
3087	719364	4710491	620	Non-Participating	Other
3088	719275	4710222	613	Non-Participating	Other
3089	712836	4708346	545	Non-Participating	Other
3090	712899	4708230	554	Non-Participating	Other
3091	712841	4708167	557	Participating	Other
3092	712939	4707894	565	Non-Participating	Other
3093	712821	4707838	570	Participating	Other
3094	713793	4708051	549	Non-Participating	Other
3095	713955	4708069	540	Non-Participating	Other
3096	713222	4707879	570	Non-Participating	Other
3097	714051	4708214	538	Non-Participating	Category 1 Residence
3098	714419	4708220	512	Non-Participating	Other
3111	710962	4710174	546	Non-Participating	Other
3112	710968	4710141	548	Non-Participating	Other
3113	710996	4710018	555	Non-Participating	Other
3114	710849	4709935	552	Non-Participating	Category 1 Residence
3115	711048	4709841	566	Non-Participating	Other
3116	711048	4709860	565	Non-Participating	Category 1 Residence
3117	712000	4709629	558	Participating	Other
3118	712351	4709619	540	Non-Participating	Other
3119	712733	4709668	520	Non-Participating	Other
3120	713922	4709155	496	Non-Participating	Unknown
3121	713434	4709622	498	Non-Participating	Other
3122	713584	4708862	519	Non-Participating	Category 1 Residence
3123	713617	4708769	526	Non-Participating	Other
3124	713586	4708713	530	Non-Participating	Other
3125	713837	4709061	504	Non-Participating	Unknown
3127	713995	4709571	481	Non-Participating	Other
3128	713917	4709722	478	Non-Participating	Other
3129	713958	4709683	479	Non-Participating	Other
3130	713977	4709689	479	Non-Participating	Other
3131	714271	4709513	480	Non-Participating	Other
3132	714302	4709462	481	Non-Participating	Other
3138	714909	4709198	498	Non-Participating	Unknown
3139	714815	4709579	496	Non-Participating	Unknown
3140	714537	4709630	483	Non-Participating	Other
3142	713063	4709764	508	Non-Participating	Other
3143	713415	4709826	490	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3146	714112	4709724	478	Non-Participating	Other
3147	714128	4709691	479	Non-Participating	Other
3148	714157	4709654	480	Non-Participating	Other
3149	714659	4709851	500	Participating	Category 1 Residence
3150	714692	4709853	502	Participating	Category 1 Residence
3151	714549	4709880	492	Non-Participating	Other
3152	714645	4709891	500	Participating	Category 1 Residence
3153	714641	4709923	501	Participating	Category 1 Residence
3154	714676	4709926	503	Participating	Category 1 Residence
3155	714709	4709929	505	Participating	Category 1 Residence
3156	714751	4709895	506	Participating	Category 1 Residence
3157	714768	4709930	508	Participating	Category 1 Residence
3158	714798	4709939	509	Participating	Category 1 Residence
3159	714883	4709892	513	Participating	Category 1 Residence
3160	714818	4709906	508	Participating	Other
3161	714728	4709961	507	Participating	Other
3162	714314	4709957	484	Non-Participating	Other
3163	711001	4710791	525	Non-Participating	Category 1 Residence
3164	711562	4710852	507	Non-Participating	Category 1 Residence
3165	711565	4710816	509	Non-Participating	Category 1 Residence
3166	711573	4710795	510	Non-Participating	Category 1 Residence
3167	711571	4710767	510	Non-Participating	Category 1 Residence
3168	711567	4710718	510	Non-Participating	Category 1 Residence
3169	711573	4710656	513	Non-Participating	Category 1 Residence
3170	711604	4710628	515	Participating	Other
3171	711666	4710670	512	Non-Participating	Category 1 Residence
3172	711664	4710705	511	Non-Participating	Category 1 Residence
3173	711645	4710746	509	Non-Participating	Category 1 Residence
3174	711643	4710772	508	Non-Participating	Category 1 Residence
3175	711643	4710812	507	Non-Participating	Category 1 Residence
3176	711636	4710849	505	Non-Participating	Category 1 Residence
3177	711649	4710879	505	Non-Participating	Category 1 Residence
3178	711734	4710888	505	Non-Participating	Category 1 Residence
3179	711788	4710823	505	Non-Participating	Category 1 Residence
3180	711729	4710800	505	Non-Participating	Category 1 Residence
3181	711797	4710895	503	Non-Participating	Category 1 Residence
3182	711605	4711065	499	Non-Participating	Category 1 Residence
3183	711656	4711061	500	Non-Participating	Category 1 Residence
3184	711785	4711065	498	Non-Participating	Category 1 Residence
3185	711602	4711095	498	Non-Participating	Category 1 Residence
3186	711653	4711096	498	Non-Participating	Category 1 Residence
3187	711719	4711082	498	Non-Participating	Category 1 Residence
3188	711661	4711135	496	Non-Participating	Category 1 Residence
3189	711783	4711132	493	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3190	711784	4711098	495	Non-Participating	Category 1 Residence
3191	711594	4711142	496	Non-Participating	Category 1 Residence
3192	711592	4711173	494	Non-Participating	Category 1 Residence
3193	711587	4711208	492	Non-Participating	Category 1 Residence
3194	711656	4711197	491	Non-Participating	Category 1 Residence
3195	711695	4711169	492	Non-Participating	Category 1 Residence
3196	711652	4711161	494	Non-Participating	Category 1 Residence
3197	711782	4711172	490	Non-Participating	Category 1 Residence
3198	711722	4711247	485	Non-Participating	Category 1 Residence
3199	711760	4711218	487	Non-Participating	Category 1 Residence
3200	711637	4711255	487	Non-Participating	Category 1 Residence
3201	711732	4711361	465	Non-Participating	Unknown
3202	711663	4711333	479	Non-Participating	Category 1 Residence
3203	711635	4711289	484	Non-Participating	Category 1 Residence
3204	711577	4711280	487	Non-Participating	Category 1 Residence
3205	711589	4711241	490	Non-Participating	Category 1 Residence
3206	711578	4711316	484	Non-Participating	Category 1 Residence
3207	711575	4711338	482	Non-Participating	Category 1 Residence
3208	711570	4711376	480	Non-Participating	Category 1 Residence
3209	711722	4711050	500	Non-Participating	Category 1 Residence
3210	711794	4711026	499	Non-Participating	Category 1 Residence
3211	711793	4710990	501	Non-Participating	Category 1 Residence
3212	711731	4710982	502	Non-Participating	Category 1 Residence
3213	711725	4710934	504	Non-Participating	Category 1 Residence
3214	711652	4710994	502	Non-Participating	Category 1 Residence
3215	711662	4711032	501	Non-Participating	Category 1 Residence
3216	711598	4711027	500	Non-Participating	Category 1 Residence
3217	711579	4710993	501	Non-Participating	Category 1 Residence
3218	711567	4710914	504	Non-Participating	Category 1 Residence
3219	711684	4711489	461	Non-Participating	Category 1 Residence
3220	711558	4711569	463	Non-Participating	Category 1 Residence
3221	711567	4711545	464	Non-Participating	Category 1 Residence
3222	711568	4711521	467	Non-Participating	Category 1 Residence
3223	711575	4711467	472	Non-Participating	Category 1 Residence
3224	711934	4711514	460	Non-Participating	Category 1 Residence
3225	711900	4711481	462	Non-Participating	Category 1 Residence
3226	711879	4711469	464	Non-Participating	Category 1 Residence
3227	711860	4711471	464	Non-Participating	Category 1 Residence
3228	711843	4711488	462	Non-Participating	Category 1 Residence
3229	711848	4711518	460	Non-Participating	Category 1 Residence
3231	711740	4711549	459	Non-Participating	Category 1 Residence
3232	711607	4711551	463	Non-Participating	Category 1 Residence
3233	711607	4711528	465	Non-Participating	Category 1 Residence
3234	711612	4711471	469	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3235	711615	4711442	470	Non-Participating	Category 1 Residence
3236	711614	4711409	472	Non-Participating	Category 1 Residence
3237	711570	4711406	477	Non-Participating	Category 1 Residence
3238	711576	4711432	475	Non-Participating	Category 1 Residence
3239	713652	4710713	472	Non-Participating	Category 1 Residence
3240	713817	4710819	480	Non-Participating	Other
3241	714585	4710564	529	Non-Participating	Other
3242	715597	4711035	572	Participating	Other
3243	715586	4710952	567	Participating	Other
3244	715584	4710991	570	Participating	Other
3245	713888	4712628	511	Non-Participating	Other
3246	714462	4712608	535	Participating	Other
3247	716050	4712697	559	Non-Participating	Other
3248	716141	4712698	557	Non-Participating	Other
3249	713738	4713664	464	Non-Participating	Unknown
3250	713765	4713708	465	Non-Participating	Unknown
3251	718754	4713931	547	Non-Participating	Category 2 Residence
3252	718742	4713910	547	Non-Participating	Category 2 Residence
3253	718738	4713896	548	Non-Participating	Category 2 Residence
3254	718733	4713878	548	Non-Participating	Category 2 Residence
3255	718678	4713991	553	Non-Participating	Category 2 Residence
3256	718751	4713973	550	Non-Participating	Category 2 Residence
3257	718754	4713992	550	Non-Participating	Category 2 Residence
3258	721272	4714042	579	Non-Participating	Other
3265	721682	4714024	550	Non-Participating	Category 1 Residence
3268	721658	4713095	582	Participating	Commercial
3269	721370	4713936	576	Non-Participating	Category 1 Residence
3270	721277	4713967	580	Non-Participating	Category 1 Residence
3271	721703	4713596	556	Non-Participating	Category 1 Residence
3272	721714	4713647	553	Non-Participating	Category 1 Residence
3273	721990	4713596	549	Non-Participating	Category 1 Residence
3274	721897	4713697	545	Non-Participating	Category 1 Residence
3275	721843	4713694	545	Non-Participating	Category 1 Residence
3276	718875	4713809	547	Non-Participating	Category 2 Residence
3277	718917	4713740	552	Non-Participating	Category 2 Residence
3278	718878	4713786	549	Non-Participating	Category 2 Residence
3279	718902	4713766	551	Non-Participating	Category 2 Residence
3280	718950	4713675	555	Non-Participating	Category 2 Residence
3281	718924	4713572	552	Non-Participating	Category 2 Residence
3282	718902	4713495	553	Non-Participating	Category 2 Residence
3283	718870	4713470	548	Non-Participating	Category 2 Residence
3284	718803	4713549	545	Non-Participating	Category 2 Residence
3285	718800	4713592	545	Non-Participating	Category 2 Residence
3286	718784	4713623	545	Non-Participating	Category 2 Residence

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Receptor ID	UTM17 NAD83		Ground Elevation (m)	Participation Status	Category
	Easting (m)	Northing (m)			
3287	718736	4713593	545	Non-Participating	Category 2 Residence
3288	718682	4713462	547	Non-Participating	Category 2 Residence
3289	718760	4713478	546	Non-Participating	Category 2 Residence
3290	718768	4713509	545	Non-Participating	Category 2 Residence
3291	718791	4713513	545	Non-Participating	Category 2 Residence
3292	718708	4713433	549	Non-Participating	Category 2 Residence
3293	718596	4713592	548	Non-Participating	Category 2 Residence
3294	718593	4713578	548	Non-Participating	Category 2 Residence
3295	718595	4713515	549	Non-Participating	Category 2 Residence
3296	718594	4713560	548	Non-Participating	Category 2 Residence
3297	718600	4713488	550	Non-Participating	Category 2 Residence
3298	718645	4713455	549	Non-Participating	Category 2 Residence
3299	718659	4713454	549	Non-Participating	Category 2 Residence
3300	718582	4713760	547	Non-Participating	Category 2 Residence
3301	718583	4713746	547	Non-Participating	Category 2 Residence
3302	718583	4713729	547	Non-Participating	Category 2 Residence
3303	718587	4713714	547	Non-Participating	Category 2 Residence
3304	718584	4713700	547	Non-Participating	Category 2 Residence
3305	718588	4713672	547	Non-Participating	Category 2 Residence
3306	718591	4713655	547	Non-Participating	Category 2 Residence
3307	718591	4713640	547	Non-Participating	Category 2 Residence
3308	718591	4713623	548	Non-Participating	Category 2 Residence
3309	718592	4713608	548	Non-Participating	Category 2 Residence
3310	718646	4713853	546	Non-Participating	Category 2 Residence
3311	718575	4713833	546	Non-Participating	Category 2 Residence
3312	718576	4713807	546	Non-Participating	Category 2 Residence
3313	718580	4713775	546	Non-Participating	Category 2 Residence
3314	718410	4713450	562	Participating	Other
3315	718515	4713300	568	Participating	Other
3316	718684	4713096	565	Non-Participating	Other
3317	718998	4712940	565	Non-Participating	Other
3318	719209	4713018	560	Non-Participating	Category 4 Residence
3319	720834	4713447	595	Non-Participating	Category 1 Residence
3320	720878	4713471	595	Non-Participating	Category 1 Residence
3321	720892	4713317	595	Participating	Other
3322	722028	4713444	548	Non-Participating	Unknown
3323	722037	4713364	548	Non-Participating	Category 1 Residence
3324	721694	4712987	585	Participating	Other
3325	717080	4712576	570	Non-Participating	Other
3326	717604	4712658	576	Non-Participating	Other
3327	718695	4712415	561	Participating	Other
3328	721740	4712085	580	Non-Participating	Other
3329	721745	4712133	580	Non-Participating	Category 1 Residence
3330	721741	4712220	580	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3331	721732	4712257	580	Non-Participating	Other
3332	721929	4712262	577	Non-Participating	Other
3333	721783	4712361	580	Non-Participating	Other
3334	721845	4712307	577	Non-Participating	Other
3335	721845	4712342	577	Non-Participating	Other
3336	721814	4712362	579	Non-Participating	Commercial
3337	721728	4712349	580	Non-Participating	Category 1 Residence
3338	721799	4712294	580	Non-Participating	Category 1 Residence
3339	721782	4712420	580	Non-Participating	Other
3340	721704	4712840	580	Participating	Other
3341	721684	4712795	580	Participating	Other
3342	721703	4712773	580	Participating	Category 1 Residence
3343	722296	4712465	585	Non-Participating	Category 1 Residence
3345	722294	4712818	585	Non-Participating	Other
3346	722335	4712801	585	Non-Participating	Other
3347	722334	4712777	585	Non-Participating	Other
3348	722312	4712747	585	Non-Participating	Category 1 Residence
3349	722327	4712663	585	Non-Participating	Category 1 Residence
3350	716722	4710907	593	Non-Participating	Other
3351	716681	4711011	589	Non-Participating	Category 2 Residence
3352	716688	4711038	588	Non-Participating	Other
3353	716988	4710857	601	Non-Participating	Other
3354	717430	4710922	603	Non-Participating	Category 1 Residence
3355	717412	4710860	601	Non-Participating	Unknown
3356	718187	4711070	556	Non-Participating	Other
3357	719332	4710760	609	Non-Participating	Other
3358	719433	4711162	605	Non-Participating	Category 1 Residence
3359	719752	4710988	598	Non-Participating	Other
3360	721154	4711204	625	Non-Participating	Category 1 Residence
3361	721178	4711236	625	Non-Participating	Other
3362	721764	4711605	580	Non-Participating	Other
3363	721761	4711645	580	Non-Participating	Other
3364	721786	4711587	580	Non-Participating	Other
3366	721929	4711456	579	Non-Participating	Category 1 Residence
3367	721948	4711394	578	Non-Participating	Other
3368	722005	4711261	579	Non-Participating	Category 1 Residence
3369	722017	4711253	579	Non-Participating	Unknown
3370	721945	4711297	580	Non-Participating	Category 1 Residence
3371	721897	4711310	581	Non-Participating	Other
3372	721899	4711286	581	Non-Participating	Other
3373	722088	4711177	577	Non-Participating	Public
3374	710814	4710005	546	Non-Participating	Other
3375	711091	4709894	565	Non-Participating	Other
3402	711294	4701939	515	Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3403	711294	4701926	515	Participating	Category 1 Residence
3404	711497	4701929	515	Participating	Other
3405	711462	4701895	515	Participating	Other
3406	711461	4701832	515	Participating	Other
3407	711490	4700361	610	Participating	Other
3408	711640	4698171	595	Participating	Other
3410	711619	4697604	619	Non-Participating	Category 2 Residence
3411	711660	4697857	609	Non-Participating	Other
3412	711727	4698468	581	Participating	Other
3413	711742	4699053	595	Non-Participating	Other
3414	711562	4701502	534	Non-Participating	Other
3415	711503	4702634	515	Non-Participating	Public
3419	710948	4710187	545	Non-Participating	Commercial
3421	709514	4702865	531	Non-Participating	Unknown
3422	709717	4701040	515	Non-Participating	Other
3423	711093	4700499	588	Non-Participating	Other
3424	711292	4700495	599	Participating	Other
3425	710694	4699880	545	Non-Participating	Other
3439	709689	4697341	557	Non-Participating	Category 1 Residence
3440	709675	4697318	555	Non-Participating	Other
3441	711073	4697643	603	Non-Participating	Other
3442	710456	4697798	567	Participating	Other
3449	713913	4697272	604	Non-Participating	Category 2 Residence
3450	711784	4698154	578	Non-Participating	Category 1 Residence
3456	713272	4698730	575	Non-Participating	Category 2 Residence
3457	714811	4700305	533	Non-Participating	Category 4 Residence
3458	717071	4706640	546	Non-Participating	Commercial
3459	717021	4706619	547	Non-Participating	Other
3460	717013	4704355	601	Non-Participating	Other
3461	717023	4704318	601	Non-Participating	Category 1 Residence
3462	716996	4704306	600	Non-Participating	Other
3463	717022	4704095	605	Non-Participating	Other
3464	717012	4702848	609	Non-Participating	Other
3465	716940	4701818	577	Participating	Category 2 Residence
3466	717065	4700679	525	Non-Participating	Other
3479	712707	4705499	560	Non-Participating	Category 2 Residence
3480	712433	4705677	578	Non-Participating	Other
3481	712607	4706264	591	Non-Participating	Other
3482	712818	4707218	585	Participating	Other
3483	712815	4707359	580	Participating	Other
3484	712906	4707703	572	Non-Participating	Other
3485	713125	4708625	530	Non-Participating	Other
3486	713231	4709020	528	Non-Participating	Other
3487	713314	4709158	523	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3488	713454	4709303	511	Non-Participating	Category 1 Residence
3489	713300	4709482	510	Non-Participating	Other
3490	713348	4709570	505	Non-Participating	Other
3491	713436	4709661	496	Non-Participating	Other
3494	713049	4708632	535	Non-Participating	Category 1 Residence
3495	713127	4709625	512	Non-Participating	Other
3498	724359	4697007	510	Non-Participating	Category 1 Residence
3505	724309	4696898	508	Non-Participating	Category 4 Residence
3506	724256	4696879	508	Non-Participating	Other
3507	723119	4697759	598	Participating	Other
3508	722115	4697755	574	Non-Participating	Other
3509	722228	4696919	549	Non-Participating	Category 1 Residence
3510	721598	4698395	570	Non-Participating	Category 2 Residence
3511	721513	4698613	580	Non-Participating	Category 2 Residence
3512	721479	4700383	633	Non-Participating	Other
3535	720853	4701186	593	Participating	Category 4 Residence
3536	720630	4700979	610	Non-Participating	Other
3604	723789	4698586	575	Non-Participating	Unknown
3606	722954	4700820	610	Non-Participating	Other
3607	722107	4701749	630	Non-Participating	Category 2 Residence
3608	721318	4701805	603	Non-Participating	Category 1 Residence
3609	721298	4701784	602	Non-Participating	Other
3610	721252	4701861	600	Non-Participating	Other
3611	720557	4701873	565	Non-Participating	Other
3612	718084	4706532	535	Non-Participating	Other
3622	714374	4709344	482	Non-Participating	Other
3623	714318	4709435	481	Non-Participating	Other
3624	714206	4709564	480	Non-Participating	Other
3625	714036	4709771	477	Non-Participating	Category 1 Residence
3626	713995	4709811	476	Non-Participating	Category 1 Residence
3627	713997	4709827	476	Non-Participating	Category 1 Residence
3628	713983	4709838	476	Non-Participating	Other
3629	713884	4709943	475	Non-Participating	Other
3630	713631	4710311	471	Non-Participating	Other
3650	713870	4709852	477	Non-Participating	Other
3651	713936	4709753	478	Non-Participating	Other
3652	713960	4709748	477	Non-Participating	Other
3653	714046	4709612	480	Non-Participating	Commercial
3654	714108	4709569	480	Non-Participating	Other
3655	714215	4709453	481	Non-Participating	Other
3664	718314	4704429	544	Non-Participating	Other
3665	722565	4701349	636	Participating	Category 1 Residence
3671	724988	4702602	621	Non-Participating	Category 2 Residence
3672	724969	4703188	622	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3682	726121	4703371	609	Non-Participating	Other
3683	726137	4703373	609	Non-Participating	Other
3684	726288	4703234	600	Participating	Other
3685	726127	4703572	617	Participating	Other
3686	726177	4703615	619	Non-Participating	Other
3687	726045	4703612	620	Participating	Category 1 Residence
3688	726178	4703691	622	Non-Participating	Other
3689	726182	4703707	622	Non-Participating	Category 2 Residence
3690	726208	4703695	621	Non-Participating	Other
3691	726175	4703737	623	Non-Participating	Category 1 Residence
3692	726198	4703749	623	Non-Participating	Other
3693	726194	4703811	625	Non-Participating	Other
3694	726177	4703806	625	Non-Participating	Other
3695	726196	4703846	626	Non-Participating	Category 1 Residence
3696	726188	4703875	628	Non-Participating	Category 1 Residence
3697	726177	4703887	628	Non-Participating	Other
3698	726181	4703959	630	Non-Participating	Category 1 Residence
3699	726105	4703964	633	Non-Participating	Other
3700	726070	4706068	510	Participating	Category 1 Residence
3710	722029	4702369	608	Non-Participating	Other
3711	724993	4705102	545	Participating	Category 2 Residence
3712	725999	4706234	517	Non-Participating	Other
3713	715853	4706673	539	Non-Participating	Category 2 Residence
3714	716154	4704465	599	Non-Participating	Category 2 Residence
3715	715463	4704049	554	Non-Participating	Category 1 Residence
3716	716351	4702614	601	Participating	Other
3717	716287	4704614	599	Participating	Category 2 Residence
3720	713884	4708226	545	Participating	Other
3721	713338	4707852	576	Non-Participating	Category 1 Residence
3722	713256	4707755	578	Non-Participating	Category 1 Residence
3723	713373	4707756	580	Non-Participating	Other
3724	713521	4707817	570	Non-Participating	Category 1 Residence
3725	714219	4708235	522	Non-Participating	Other
3726	714754	4710789	554	Non-Participating	Other
3727	716813	4710896	597	Non-Participating	Other
3728	718942	4710979	591	Non-Participating	Other
3729	719134	4711024	602	Non-Participating	Category 1 Residence
3730	719293	4711025	605	Non-Participating	Other
3731	719779	4711069	593	Non-Participating	Category 1 Residence
3732	719857	4711062	593	Non-Participating	Category 1 Residence
3733	719855	4711050	594	Non-Participating	Category 1 Residence
3734	719945	4711067	590	Non-Participating	Category 1 Residence
3735	724428	4711354	619	Non-Participating	Category 1 Residence
3736	724446	4711359	620	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3737	724311	4711359	615	Non-Participating	Other
3738	724292	4711348	615	Non-Participating	Category 1 Residence
3739	724269	4711351	615	Non-Participating	Other
3740	724251	4711342	616	Non-Participating	Category 1 Residence
3741	723994	4711407	627	Non-Participating	Other
3742	723851	4711380	632	Non-Participating	Unknown
3743	723807	4711341	634	Non-Participating	Category 1 Residence
3744	723662	4711322	640	Non-Participating	Category 1 Residence
3745	723569	4711308	640	Non-Participating	Category 1 Residence
3746	723521	4711302	640	Non-Participating	Category 1 Residence
3747	723455	4711299	640	Non-Participating	Category 1 Residence
3751	720272	4711230	598	Participating	Other
3752	719835	4711124	591	Non-Participating	Category 1 Residence
3753	718379	4711210	558	Non-Participating	Commercial
3754	717789	4711076	588	Participating	Other
3755	716995	4711036	601	Non-Participating	Other
3756	716979	4711018	601	Non-Participating	Other
3757	716645	4710943	587	Non-Participating	Other
3758	716005	4710911	557	Participating	Other
3763	713244	4708806	513	Non-Participating	Other
3764	714002	4708761	514	Non-Participating	Other
3769	714569	4709217	485	Non-Participating	Category 1 Residence
3770	717471	4709590	550	Non-Participating	Category 1 Residence
3771	717995	4710124	553	Non-Participating	Category 2 Residence
3779	725664	4706764	570	Non-Participating	Public
3780	723455	4706704	635	Participating	Category 2 Residence
3781	726221	4706746	524	Non-Participating	Unknown
3789	725970	4711894	619	Non-Participating	Other
3790	725970	4712470	610	Non-Participating	Category 2 Residence
3791	725990	4708915	582	Participating	Other
3792	726062	4706778	537	Non-Participating	Category 1 Residence
3793	726060	4706707	535	Non-Participating	Commercial
3794	723259	4705982	650	Participating	Other
3795	724237	4703016	625	Participating	Category 1 Residence
3796	724235	4703062	624	Participating	Other
3797	726306	4706874	526	Non-Participating	Other
3809	724667	4708235	566	Participating	Other
3810	722891	4708732	630	Non-Participating	Category 2 Residence
3811	722595	4709217	604	Non-Participating	Unknown
3812	719423	4708594	569	Participating	Category 2 Residence
3820	719490	4710122	625	Non-Participating	Category 2 Residence
3821	718563	4712280	564	Participating	Other
3825	720196	4713159	574	Non-Participating	Other
3826	719049	4712948	565	Non-Participating	Other

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3827	713905	4712580	513	Non-Participating	Other
3829	718134	4712637	586	Non-Participating	Other
3830	719715	4713008	564	Non-Participating	Other
3831	720857	4713356	595	Participating	Other
3833	718335	4706450	545	Non-Participating	Category 2 Residence
3834	722191	4706733	638	Non-Participating	Other
3837	713317	4709395	512	Non-Participating	Other
3838	712613	4705324	550	Non-Participating	Other
3839	717340	4712740	567	Non-Participating	Other
3840	718559	4712665	573	Non-Participating	Other
3841	718603	4713117	566	Non-Participating	Other
3842	720583	4713252	592	Non-Participating	Other
3844	719583	4711028	605	Non-Participating	Other
3845	716931	4710356	586	Non-Participating	Unknown
3846	721205	4706703	609	Non-Participating	Other
3851	718336	4704503	540	Non-Participating	Category 2 Residence
3852	713688	4713813	460	Non-Participating	Category 2 Residence
3853	713746	4713851	461	Non-Participating	Category 2 Residence
3854	713772	4713878	463	Non-Participating	Category 2 Residence
3855	713791	4713971	460	Non-Participating	Category 2 Residence
3856	713802	4713982	460	Non-Participating	Category 2 Residence
3857	713810	4713991	460	Non-Participating	Category 2 Residence
3858	713828	4714012	461	Non-Participating	Category 2 Residence
3859	713839	4714021	461	Non-Participating	Category 2 Residence
3860	713850	4714031	461	Non-Participating	Category 2 Residence
3861	713856	4714044	460	Non-Participating	Category 2 Residence
3862	713911	4714057	462	Non-Participating	Category 2 Residence
3863	713827	4714104	460	Non-Participating	Category 2 Residence
3864	713819	4714083	460	Non-Participating	Category 2 Residence
3865	713809	4714068	460	Non-Participating	Category 2 Residence
3866	713800	4714052	460	Non-Participating	Category 2 Residence
3867	713774	4714026	460	Non-Participating	Category 2 Residence
3868	713721	4714001	460	Non-Participating	Category 2 Residence
3869	713691	4713998	460	Non-Participating	Category 2 Residence
3883	713786	4714105	460	Non-Participating	Category 2 Residence
3884	713773	4714061	460	Non-Participating	Category 2 Residence
3885	713687	4713952	460	Non-Participating	Category 2 Residence
3888	713748	4713945	460	Non-Participating	Other
3889	713681	4713855	460	Non-Participating	Other
3890	713710	4713875	460	Non-Participating	Category 2 Residence
3990	714283	4714289	469	Non-Participating	Other
3894	714262	4714317	468	Non-Participating	Category 1 Residence
3895	714347	4714449	469	Non-Participating	Other
3896	714153	4714436	463	Non-Participating	Category 1 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3897	714121	4714427	463	Non-Participating	Other
3898	714360	4714369	475	Non-Participating	Other
3899	714378	4714391	474	Non-Participating	Category 1 Residence
3900	714617	4714417	480	Non-Participating	Category 1 Residence
3901	714665	4714311	485	Non-Participating	Category 1 Residence
3902	714759	4714491	480	Non-Participating	Category 1 Residence
3903	714822	4714420	484	Non-Participating	Category 1 Residence
3904	714899	4714392	488	Non-Participating	Category 1 Residence
3905	714783	4714423	481	Non-Participating	Other
3906	714636	4714380	480	Non-Participating	Other
3907	714977	4714386	490	Non-Participating	Category 1 Residence
3908	714943	4714505	489	Non-Participating	Category 1 Residence
3909	714964	4714516	489	Non-Participating	Other
3910	715276	4714644	494	Non-Participating	Category 1 Residence
3911	715324	4714452	500	Participating	Category 1 Residence
3922	715830	4714537	505	Non-Participating	Category 1 Residence
3923	715839	4714470	505	Non-Participating	Category 1 Residence
3924	715731	4714473	495	Non-Participating	Category 1 Residence
3925	715783	4714284	506	Non-Participating	Unknown
3926	715757	4714325	505	Non-Participating	Unknown
3927	715879	4714459	505	Non-Participating	Other
3928	716433	4714461	506	Non-Participating	Category 1 Residence
3929	716456	4714432	507	Non-Participating	Other
3930	716626	4714388	510	Non-Participating	Other
3931	716597	4714393	510	Non-Participating	Category 1 Residence
3932	717115	4714510	521	Non-Participating	Category 1 Residence
3933	717001	4714590	512	Non-Participating	Category 1 Residence
3934	716972	4714596	510	Non-Participating	Other
3935	717069	4714493	519	Non-Participating	Other
3936	717693	4714624	527	Non-Participating	Category 1 Residence
3937	717721	4714671	529	Non-Participating	Other
3938	717410	4714769	513	Non-Participating	Other
3939	717364	4714723	503	Non-Participating	Unknown
3940	717959	4715025	521	Non-Participating	Category 1 Residence
3941	717998	4715006	521	Non-Participating	Other
3942	718012	4715101	513	Non-Participating	Unknown
3943	718053	4714650	537	Non-Participating	Category 1 Residence
3944	717854	4714557	535	Non-Participating	Category 1 Residence
3945	717873	4714510	536	Non-Participating	Category 1 Residence
3946	717589	4714533	512	Non-Participating	Category 1 Residence
3947	717551	4714525	508	Participating	Other
3948	718743	4714041	549	Non-Participating	Category 2 Residence
3949	718749	4714074	550	Non-Participating	Category 2 Residence
3950	718767	4714110	549	Non-Participating	Category 2 Residence

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Receptor ID	UTM17 NAD83		Ground	Participation Status	Category
	Easting (m)	Northing (m)	Elevation (m)		
3951	718835	4714103	545	Non-Participating	Category 2 Residence
3952	718833	4714118	545	Non-Participating	Other
3953	718842	4714140	545	Non-Participating	Category 2 Residence
3954	718883	4714129	546	Non-Participating	Category 2 Residence
3955	718854	4714168	548	Non-Participating	Category 2 Residence
3956	718861	4714193	550	Non-Participating	Category 2 Residence
3957	718776	4714264	545	Non-Participating	Category 2 Residence
3958	718823	4713978	545	Non-Participating	Category 2 Residence
3959	724699	4712428	605	Non-Participating	Category 1 Residence
3960	724717	4712499	601	Non-Participating	Other
3966	727249	4704004	579	Participating	Unknown
3967	724904	4696992	479	Non-Participating	Category 1 Residence
3968	724980	4696928	475	Non-Participating	Category 1 Residence
3969	724832	4697018	484	Non-Participating	Category 1 Residence
3970	724811	4697015	485	Non-Participating	Other
3971	724849	4697016	482	Non-Participating	Other
3972	725039	4697035	475	Non-Participating	Other
3984	725682	4703099	616	Non-Participating	Category 1 Residence
3985	726071	4703882	630	Participating	Category 1 Residence
3986	723501	4699430	528	Non-Participating	Category 3 Residence
3973	724003	4711141	631	Non-Participating	Category 1 Residence
3974	723499	4711213	640	Non-Participating	Category 1 Residence
3978	717384	4711225	610	Non-Participating	Category 1 Residence
3991	726830	4703144	590	Non-Participating	Category 1 Residence
3992	714364	4697222	618	Non-Participating	Other
3994	722246	4701639	639	Non-Participating	Other

APPENDIX C

Predicted Noise Levels

Table C.1 - Vestas V150-4.5 STE Predicted Noise Levels

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1	Non-Participating	Public	39.1	41.1	33	56.1	53.0	52.0	< 10	39.3
2	Non-Participating	Category 1 Residence	34.6	36.6	29	52.6	49.5	48.4	< 10	35.2
3	Non-Participating	Category 1 Residence	38.2	40.2	33	55.4	52.3	51.3	< 10	38.5
4	Non-Participating	Category 1 Residence	39.1	41.1	33	56.2	53.0	52.0	< 10	39.3
5	Non-Participating	Category 1 Residence	38.0	40.0	32	55.3	52.1	51.1	< 10	38.2
6	Non-Participating	Other	38.2	40.2	33	55.4	52.3	51.3	< 10	38.5
7	Non-Participating	Category 1 Residence	42.9	44.9	37	59.2	56.1	55.2	< 10	43.0
8	Non-Participating	Category 1 Residence	38.8	40.8	33	56.0	52.8	51.8	< 10	39.0
9	Non-Participating	Category 1 Residence	37.1	39.1	31	54.6	51.5	50.5	< 10	37.4
10	Non-Participating	Category 1 Residence	36.9	38.9	31	54.5	51.3	50.3	< 10	37.2
11	Participating	Category 1 Residence	36.6	38.6	31	54.5	51.4	50.3	< 10	37.0
12	Non-Participating	Category 1 Residence	35.9	37.9	30	54.1	50.9	49.9	< 10	36.3
13	Non-Participating	Category 1 Residence	35.9	37.9	30	54.2	51.0	50.0	< 10	36.2
14	Non-Participating	Category 1 Residence	35.3	37.3	29	53.8	50.6	49.5	< 10	35.6
15	Non-Participating	Category 1 Residence	34.7	36.7	29	53.4	50.2	49.1	< 10	35.1
16	Non-Participating	Category 1 Residence	33.6	35.6	28	52.7	49.5	48.4	< 10	34.1
17	Non-Participating	Commercial	35.1	37.1	29	53.8	50.6	49.6	< 10	35.5
19	Non-Participating	Category 1 Residence	33.1	35.1	27	52.3	49.2	48.0	< 10	33.7
20	Non-Participating	Category 1 Residence	33.3	35.3	27	52.5	49.3	48.2	< 10	33.9
21	Non-Participating	Category 1 Residence	33.7	35.7	28	52.8	49.6	48.5	< 10	34.3
22	Non-Participating	Category 1 Residence	33.5	35.5	28	52.6	49.4	48.3	< 10	34.1
23	Non-Participating	Category 1 Residence	33.4	35.4	27	52.5	49.4	48.3	< 10	34.0
24	Non-Participating	Category 1 Residence	33.5	35.5	28	52.7	49.5	48.4	< 10	34.2
25	Non-Participating	Category 1 Residence	32.9	34.9	27	52.2	49.0	47.9	< 10	33.6
26	Non-Participating	Category 1 Residence	33.4	35.4	27	52.6	49.4	48.3	< 10	34.1
27	Non-Participating	Public	32.8	34.8	27	52.1	49.0	47.8	< 10	33.6
40	Non-Participating	Category 1 Residence	32.7	34.7	27	51.7	48.6	47.4	< 10	34.3
41	Non-Participating	Category 1 Residence	32.9	34.9	27	51.8	48.7	47.6	< 10	34.4
42	Non-Participating	Category 1 Residence	33.0	35.0	27	52.0	48.8	47.7	< 10	34.5
43	Non-Participating	Category 1 Residence	32.9	34.9	27	51.9	48.7	47.6	< 10	34.4
44	Non-Participating	Category 1 Residence	32.4	34.4	26	51.5	48.3	47.2	< 10	34.1
45	Non-Participating	Category 1 Residence	33.1	35.1	27	52.0	48.8	47.7	< 10	34.6
46	Non-Participating	Category 1 Residence	33.3	35.3	27	52.2	49.0	48.0	< 10	34.8
47	Non-Participating	Category 1 Residence	33.4	35.4	28	52.3	49.1	48.0	< 10	34.8
48	Non-Participating	Category 1 Residence	33.6	35.6	28	52.4	49.3	48.2	< 10	35.0
49	Non-Participating	Category 1 Residence	33.7	35.7	28	52.5	49.3	48.3	< 10	35.1
50	Non-Participating	Category 1 Residence	34.0	36.0	28	52.7	49.6	48.5	< 10	35.3
51	Non-Participating	Category 1 Residence	34.8	36.8	29	53.5	50.3	49.2	< 10	35.8
52	Non-Participating	Category 1 Residence	35.1	37.1	29	53.7	50.5	49.5	< 10	36.1
53	Non-Participating	Other	35.3	37.3	29	53.9	50.7	49.6	< 10	36.3
54	Non-Participating	Category 1 Residence	35.5	37.5	30	54.0	50.9	49.8	< 10	36.4
55	Non-Participating	Category 1 Residence	36.8	38.8	31	55.3	52.2	51.1	< 10	37.4
56	Participating	Category 1 Residence	37.3	39.3	31	55.9	52.7	51.6	< 10	37.8
57	Non-Participating	Category 1 Residence	37.0	39.0	31	55.7	52.6	51.5	< 10	37.5
58	Non-Participating	Category 1 Residence	37.3	39.3	31	56.1	52.9	51.8	< 10	37.8
59	Non-Participating	Category 1 Residence	37.9	39.9	32	56.6	53.4	52.3	< 10	38.2
60	Non-Participating	Category 1 Residence	38.2	40.2	32	56.8	53.7	52.6	< 10	38.5
61	Non-Participating	Category 1 Residence	40.3	42.3	35	58.6	55.4	54.4	< 10	40.5
62	Non-Participating	Category 1 Residence	42.9	44.9	37	60.4	57.3	56.2	< 10	42.9
63	Participating	Category 1 Residence	43.2	45.2	38	60.7	57.6	56.5	< 10	43.3
64	Non-Participating	Category 1 Residence	44.0	46.0	38	61.4	58.3	57.3	< 10	44.0
65	Non-Participating	Category 1 Residence	44.1	46.1	38	61.5	58.4	57.4	< 10	44.1
66	Non-Participating	Category 1 Residence	44.1	46.1	38	61.6	58.5	57.4	< 10	44.1

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
67	Non-Participating	Category 1 Residence	44.1	46.1	38	61.6	58.4	57.4	< 10	44.1
68	Participating	Category 1 Residence	44.8	46.8	39	62.1	58.9	57.9	< 10	44.8
69	Non-Participating	Category 1 Residence	45.0	47.0	39	62.2	59.1	58.1	< 10	45.1
70	Non-Participating	Category 1 Residence	43.4	45.4	38	61.1	57.9	56.9	< 10	43.5
71	Participating	Category 1 Residence	43.8	45.8	38	61.3	58.1	57.1	< 10	43.8
72	Non-Participating	Category 1 Residence	43.3	45.3	38	60.9	57.8	56.7	< 10	43.3
73	Non-Participating	Category 1 Residence	43.0	45.0	37	60.7	57.5	56.5	< 10	43.0
74	Non-Participating	Category 1 Residence	43.0	45.0	37	60.6	57.5	56.5	< 10	43.0
75	Participating	Category 1 Residence	43.6	45.6	38	60.9	57.8	56.8	< 10	43.6
76	Participating	Category 1 Residence	41.7	43.7	36	59.8	56.7	55.6	< 10	41.8
77	Non-Participating	Category 1 Residence	43.3	45.3	38	60.8	57.6	56.6	< 10	43.3
78	Participating	Category 1 Residence	42.3	44.3	37	60.0	56.8	55.8	< 10	42.3
79	Non-Participating	Other	41.7	43.7	36	59.5	56.4	55.4	< 10	41.8
80	Participating	Category 1 Residence	41.8	43.8	36	59.7	56.6	55.5	< 10	41.9
81	Non-Participating	Other	40.7	42.7	35	59.0	55.8	54.8	< 10	40.8
82	Non-Participating	Category 1 Residence	42.6	44.6	37	60.1	56.9	55.9	< 10	42.7
83	Non-Participating	Category 1 Residence	41.7	43.7	36	59.5	56.4	55.3	< 10	41.7
84	Non-Participating	Category 1 Residence	40.4	42.4	35	58.5	55.3	54.3	< 10	40.5
85	Non-Participating	Category 1 Residence	40.3	42.3	35	58.4	55.3	54.2	< 10	40.4
87	Non-Participating	Category 1 Residence	38.7	40.7	33	57.1	53.9	52.9	< 10	38.9
88	Non-Participating	Category 1 Residence	37.9	39.9	32	56.2	53.0	52.0	< 10	38.2
89	Non-Participating	Category 1 Residence	34.2	36.2	28	52.8	49.7	48.6	< 10	35.4
90	Non-Participating	Category 1 Residence	34.2	36.2	28	52.9	49.7	48.6	< 10	35.4
91	Non-Participating	Category 1 Residence	36.3	38.3	30	54.4	51.2	50.2	< 10	37.0
92	Non-Participating	Category 1 Residence	40.8	42.8	35	57.8	54.7	53.7	< 10	41.1
93	Non-Participating	Category 1 Residence	37.3	39.3	31	55.0	51.8	50.8	< 10	37.8
94	Non-Participating	Category 1 Residence	37.4	39.4	32	55.2	52.0	51.0	< 10	37.8
95	Non-Participating	Category 1 Residence	35.1	37.1	29	53.3	50.1	49.1	< 10	35.9
96	Non-Participating	Category 1 Residence	34.8	36.8	29	53.1	49.9	48.9	< 10	35.7
97	Non-Participating	Category 1 Residence	34.5	36.5	29	52.8	49.7	48.6	< 10	35.4
98	Non-Participating	Category 1 Residence	33.6	35.6	28	52.2	49.0	47.9	< 10	34.6
99	Non-Participating	Other	33.4	35.4	27	52.2	49.0	47.9	< 10	34.3
100	Non-Participating	Category 1 Residence	32.5	34.5	27	51.4	48.2	47.1	< 10	33.8
101	Non-Participating	Category 1 Residence	42.1	44.1	36	59.8	56.6	55.6	< 10	42.2
102	Non-Participating	Other	41.3	43.3	36	59.1	55.9	54.9	< 10	41.4
103	Non-Participating	Category 1 Residence	40.6	42.6	35	58.8	55.6	54.6	< 10	40.7
104	Non-Participating	Category 1 Residence	39.3	41.3	33	57.8	54.6	53.6	< 10	39.5
105	Non-Participating	Unknown	39.2	41.2	33	57.7	54.5	53.5	< 10	39.4
106	Non-Participating	Category 1 Residence	38.1	40.1	32	56.8	53.6	52.5	< 10	38.3
107	Non-Participating	Category 1 Residence	36.2	38.2	30	55.3	52.1	51.0	< 10	36.6
108	Non-Participating	Category 1 Residence	36.1	38.1	30	55.3	52.1	51.0	< 10	36.4
109	Non-Participating	Category 1 Residence	35.6	37.6	30	54.8	51.6	50.5	< 10	36.0
110	Participating	Category 1 Residence	35.7	37.7	30	54.8	51.6	50.5	< 10	36.1
111	Non-Participating	Category 1 Residence	39.3	41.3	33	57.3	54.1	53.1	< 10	39.5
112	Participating	Category 1 Residence	41.0	43.0	35	58.6	55.5	54.5	< 10	41.2
113	Participating	Category 1 Residence	41.9	43.9	36	59.4	56.3	55.2	< 10	42.0
114	Non-Participating	Category 1 Residence	41.9	43.9	36	59.4	56.3	55.2	< 10	42.0
115	Participating	Category 1 Residence	42.1	44.1	36	59.6	56.4	55.4	< 10	42.3
116	Non-Participating	Category 1 Residence	41.7	43.7	36	59.3	56.1	55.1	< 10	41.8
117	Non-Participating	Category 1 Residence	41.1	43.1	35	59.0	55.8	54.8	< 10	41.3
118	Non-Participating	Category 1 Residence	41.3	43.3	35	59.2	56.0	55.0	< 10	41.4
119	Non-Participating	Category 1 Residence	41.6	43.6	36	59.5	56.3	55.3	< 10	41.7
120	Non-Participating	Category 1 Residence	41.2	43.2	35	59.2	56.1	55.0	< 10	41.3
121	Non-Participating	Category 1 Residence	41.4	43.4	36	59.4	56.3	55.2	< 10	41.5

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
122	Non-Participating	Category 1 Residence	40.7	42.7	35	58.9	55.8	54.7	< 10	40.9
123	Non-Participating	Category 1 Residence	35.5	37.5	30	54.8	51.6	50.5	< 10	36.5
141	Non-Participating	Category 1 Residence	34.8	36.8	29	54.0	50.8	49.7	< 10	35.7
142	Non-Participating	Category 1 Residence	35.2	37.2	29	54.3	51.1	50.0	< 10	36.0
143	Non-Participating	Category 1 Residence	35.4	37.4	29	54.5	51.3	50.2	< 10	36.3
144	Non-Participating	Category 1 Residence	35.6	37.6	30	54.6	51.4	50.3	< 10	36.4
145	Non-Participating	Category 1 Residence	35.6	37.6	30	54.8	51.7	50.5	< 10	36.4
146	Non-Participating	Category 1 Residence	34.5	36.5	29	54.1	50.9	49.8	< 10	35.6
169	Non-Participating	Category 1 Residence	32.3	34.3	26	51.5	48.3	47.2	< 10	34.1
197	Non-Participating	Category 1 Residence	32.4	34.4	26	51.7	48.5	47.4	12.7	34.4
198	Non-Participating	Other	35.3	37.3	29	53.7	50.6	49.5	11.5	36.3
199	Non-Participating	Category 1 Residence	35.8	37.8	30	54.0	50.8	49.8	10.3	36.8
200	Participating	Category 1 Residence	36.5	38.5	31	54.4	51.3	50.3	10.1	37.3
201	Non-Participating	Category 1 Residence	39.0	41.0	33	56.4	53.3	52.3	10.1	39.5
202	Non-Participating	Category 1 Residence	37.3	39.3	32	55.1	51.9	50.9	10.1	38.0
203	Participating	Category 1 Residence	38.1	40.1	32	55.7	52.6	51.5	9.9	38.7
204	Non-Participating	Category 1 Residence	37.0	39.0	31	54.8	51.7	50.7	9.9	37.7
205	Participating	Category 1 Residence	37.0	39.0	31	54.8	51.7	50.7	8.2	37.7
206	Non-Participating	Category 1 Residence	36.6	38.6	31	54.5	51.3	50.3	5.5	37.3
207	Non-Participating	Category 1 Residence	37.1	39.1	31	54.9	51.7	50.7	5.4	37.7
208	Non-Participating	Category 1 Residence	34.4	36.4	29	52.9	49.7	48.6	5.1	35.5
209	Non-Participating	Category 1 Residence	35.9	37.9	30	54.0	50.8	49.8	5	36.6
210	Non-Participating	Category 1 Residence	33.4	35.4	27	52.1	48.9	47.9	< 10	34.6
211	Non-Participating	Category 1 Residence	32.0	34.0	26	51.1	47.9	46.8	< 10	33.7
212	Participating	Category 1 Residence	30.2	32.2	24	49.6	46.4	45.3	< 10	32.7
214	Non-Participating	Category 1 Residence	32.4	34.4	27	51.6	48.4	47.3	< 10	33.7
215	Non-Participating	Category 1 Residence	34.7	36.7	29	53.2	50.1	49.0	< 10	35.5
216	Non-Participating	Category 1 Residence	35.4	37.4	30	53.7	50.6	49.5	< 10	36.1
217	Non-Participating	Category 1 Residence	37.3	39.3	32	55.1	52.0	50.9	4.9	37.9
218	Non-Participating	Category 1 Residence	35.2	37.2	29	53.5	50.3	49.3	< 10	36.0
219	Non-Participating	Category 1 Residence	34.6	36.6	29	53.0	49.9	48.8	< 10	35.5
220	Non-Participating	Category 1 Residence	34.0	36.0	28	52.6	49.5	48.4	< 10	35.1
221	Non-Participating	Category 1 Residence	32.9	34.9	27	51.8	48.6	47.5	< 10	34.2
228	Participating	Category 1 Residence	32.7	34.7	27	52.7	49.5	48.3	5.3	34.4
229	Non-Participating	Category 1 Residence	33.8	35.8	28	53.3	50.1	48.9	4.9	35.1
230	Non-Participating	Category 1 Residence	34.8	36.8	29	54.0	50.8	49.7	4.8	35.9
231	Non-Participating	Other	34.3	36.3	28	53.5	50.3	49.2	< 10	35.7
232	Non-Participating	Category 1 Residence	34.3	36.3	28	53.3	50.1	49.0	< 10	35.7
233	Non-Participating	Category 1 Residence	34.6	36.6	29	53.3	50.2	49.1	< 10	36.0
234	Participating	Category 1 Residence	33.4	35.4	27	52.5	49.3	48.2	< 10	35.2
235	Non-Participating	Category 1 Residence	33.8	35.8	28	52.8	49.6	48.5	< 10	35.4
236	Non-Participating	Category 1 Residence	33.1	35.1	27	52.5	49.3	48.2	< 10	34.9
237	Non-Participating	Category 1 Residence	33.3	35.3	27	52.5	49.3	48.2	< 10	35.1
238	Non-Participating	Category 1 Residence	32.9	34.9	27	52.4	49.3	48.1	< 10	34.8
239	Non-Participating	Category 1 Residence	32.7	34.7	27	52.1	48.9	47.8	< 10	34.7
240	Non-Participating	Category 1 Residence	32.6	34.6	27	52.1	48.9	47.8	< 10	34.7
241	Non-Participating	Category 1 Residence	32.4	34.4	26	52.0	48.8	47.6	< 10	34.6
251	Non-Participating	Category 1 Residence	33.7	35.7	28	53.1	50.0	48.8	< 10	35.1
252	Participating	Category 1 Residence	36.3	38.3	30	54.8	51.7	50.6	< 10	36.9
253	Non-Participating	Category 1 Residence	37.0	39.0	31	55.3	52.2	51.1	< 10	37.5
254	Non-Participating	Category 1 Residence	37.0	39.0	31	55.4	52.2	51.1	< 10	37.6
255	Non-Participating	Category 1 Residence	39.4	41.4	34	57.2	54.0	53.0	< 10	39.8
256	Non-Participating	Category 1 Residence	35.9	37.9	30	54.9	51.8	50.6	< 10	36.7
257	Non-Participating	Category 1 Residence	36.1	38.1	30	55.0	51.8	50.7	< 10	36.9

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
258	Non-Participating	Other	41.0	43.0	35	58.2	55.0	54.0	< 10	41.2
259	Participating	Category 1 Residence	43.5	45.5	38	60.1	57.0	56.0	< 10	43.6
260	Non-Participating	Category 1 Residence	41.1	43.1	35	58.2	55.1	54.1	< 10	41.3
261	Non-Participating	Other	37.8	39.8	32	55.7	52.6	51.6	< 10	38.2
262	Non-Participating	Unknown	33.2	35.2	27	52.3	49.1	48.0	< 10	34.3
264	Non-Participating	Category 1 Residence	34.2	36.2	28	53.5	50.4	49.2	< 10	34.9
265	Non-Participating	Category 1 Residence	34.1	36.1	28	53.3	50.1	49.0	< 10	34.9
266	Non-Participating	Category 1 Residence	33.8	35.8	28	53.1	49.9	48.8	< 10	34.6
268	Non-Participating	Other	32.5	34.5	27	51.8	48.7	47.5	< 10	33.8
275	Non-Participating	Category 1 Residence	31.1	33.1	25	50.3	47.1	46.0	< 10	33.2
276	Non-Participating	Category 2 Residence	31.0	33.0	25	50.2	47.0	45.9	< 10	33.0
277	Non-Participating	Category 1 Residence	31.3	33.3	25	50.4	47.3	46.1	< 10	33.3
278	Non-Participating	Other	32.0	34.0	26	50.9	47.7	46.6	< 10	33.9
279	Non-Participating	Other	31.5	33.5	26	50.5	47.3	46.2	< 10	33.6
280	Non-Participating	Category 1 Residence	32.2	34.2	26	51.2	48.0	46.9	< 10	34.1
281	Non-Participating	Category 1 Residence	32.5	34.5	27	51.4	48.3	47.2	< 10	34.3
282	Non-Participating	Category 1 Residence	31.9	33.9	26	51.1	47.9	46.8	< 10	34.0
283	Non-Participating	Category 1 Residence	33.7	35.7	28	52.3	49.2	48.1	< 10	35.3
284	Non-Participating	Category 2 Residence	34.8	36.8	29	53.3	50.1	49.0	< 10	36.0
285	Non-Participating	Category 1 Residence	34.7	36.7	29	53.2	50.1	49.0	< 10	36.0
286	Non-Participating	Category 1 Residence	34.8	36.8	29	53.3	50.2	49.1	< 10	36.1
287	Non-Participating	Category 1 Residence	36.0	38.0	30	54.5	51.3	50.3	< 10	36.8
288	Non-Participating	Category 1 Residence	31.9	33.9	26	51.4	48.2	47.1	< 10	33.9
289	Non-Participating	Category 1 Residence	32.1	34.1	26	51.5	48.3	47.2	< 10	34.0
304	Non-Participating	Public	31.9	33.9	26	51.6	48.4	47.3	< 10	34.0
305	Non-Participating	Category 1 Residence	32.0	34.0	26	51.7	48.5	47.3	< 10	34.0
306	Non-Participating	Category 1 Residence	32.1	34.1	26	51.7	48.6	47.4	< 10	34.1
307	Non-Participating	Category 1 Residence	32.2	34.2	26	51.8	48.7	47.5	< 10	34.2
308	Non-Participating	Public	32.3	34.3	26	51.9	48.7	47.6	< 10	34.2
309	Non-Participating	Category 1 Residence	32.4	34.4	26	52.0	48.8	47.7	< 10	34.3
310	Non-Participating	Category 1 Residence	32.7	34.7	27	52.2	49.0	47.9	< 10	34.6
311	Non-Participating	Category 1 Residence	33.1	35.1	27	52.4	49.3	48.1	< 10	34.8
312	Non-Participating	Category 1 Residence	32.3	34.3	26	51.9	48.7	47.5	< 10	34.2
313	Non-Participating	Category 1 Residence	32.4	34.4	26	52.0	48.8	47.6	< 10	34.3
314	Non-Participating	Category 1 Residence	32.5	34.5	27	52.0	48.8	47.7	< 10	34.4
315	Non-Participating	Category 1 Residence	32.6	34.6	27	52.1	48.9	47.8	< 10	34.5
316	Non-Participating	Category 1 Residence	32.8	34.8	27	52.3	49.1	48.0	< 10	34.6
317	Non-Participating	Category 1 Residence	33.1	35.1	27	52.4	49.3	48.1	< 10	34.8
318	Non-Participating	Category 1 Residence	33.1	35.1	27	52.4	49.3	48.1	< 10	34.8
319	Non-Participating	Category 1 Residence	33.2	35.2	27	52.5	49.4	48.2	< 10	34.9
320	Non-Participating	Category 1 Residence	32.0	34.0	26	51.7	48.5	47.4	< 10	34.0
321	Non-Participating	Public	32.1	34.1	26	51.7	48.5	47.4	< 10	34.1
322	Non-Participating	Public	32.1	34.1	26	51.8	48.6	47.4	< 10	34.1
323	Non-Participating	Category 1 Residence	32.3	34.3	26	51.9	48.7	47.5	< 10	34.2
324	Non-Participating	Category 1 Residence	32.4	34.4	26	52.0	48.8	47.7	< 10	34.4
325	Non-Participating	Category 1 Residence	32.6	34.6	27	52.1	48.9	47.8	< 10	34.5
326	Non-Participating	Category 1 Residence	32.6	34.6	27	52.1	49.0	47.8	< 10	34.5
327	Non-Participating	Category 1 Residence	32.7	34.7	27	52.1	49.0	47.8	< 10	34.6
328	Non-Participating	Category 1 Residence	32.4	34.4	26	52.0	48.8	47.7	< 10	34.4
329	Non-Participating	Category 1 Residence	32.6	34.6	27	52.1	48.9	47.8	< 10	34.5
330	Non-Participating	Category 1 Residence	32.8	34.8	27	52.2	49.0	47.9	< 10	34.6
331	Non-Participating	Category 1 Residence	33.0	35.0	27	52.3	49.2	48.1	< 10	34.8
332	Non-Participating	Category 1 Residence	32.8	34.8	27	52.2	49.1	48.0	< 10	34.7
333	Non-Participating	Category 1 Residence	32.9	34.9	27	52.3	49.1	48.0	< 10	34.7

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
334	Non-Participating	Category 1 Residence	32.9	34.9	27	52.3	49.2	48.0	< 10	34.8
335	Non-Participating	Category 1 Residence	33.0	35.0	27	52.4	49.2	48.1	< 10	34.8
336	Non-Participating	Category 1 Residence	32.8	34.8	27	52.2	49.1	47.9	< 10	34.6
337	Non-Participating	Category 1 Residence	32.9	34.9	27	52.3	49.1	48.0	< 10	34.7
338	Non-Participating	Category 1 Residence	33.0	35.0	27	52.4	49.2	48.1	< 10	34.7
339	Non-Participating	Category 1 Residence	33.0	35.0	27	52.4	49.2	48.1	< 10	34.8
340	Non-Participating	Category 1 Residence	34.0	36.0	28	53.1	49.9	48.8	< 10	35.5
341	Non-Participating	Category 1 Residence	34.3	36.3	28	53.3	50.1	49.0	< 10	35.7
342	Non-Participating	Category 1 Residence	34.4	36.4	29	53.4	50.2	49.1	< 10	35.8
343	Non-Participating	Category 1 Residence	34.0	36.0	28	53.1	49.9	48.8	< 10	35.5
344	Non-Participating	Category 1 Residence	34.2	36.2	28	53.2	50.0	48.9	< 10	35.6
345	Non-Participating	Category 1 Residence	35.0	37.0	29	53.8	50.6	49.5	< 10	36.2
346	Non-Participating	Category 1 Residence	35.4	37.4	30	54.1	50.9	49.8	< 10	36.5
347	Non-Participating	Category 1 Residence	35.1	37.1	29	54.0	50.8	49.7	< 10	36.3
348	Non-Participating	Category 1 Residence	33.6	35.6	28	52.8	49.6	48.5	< 10	35.3
349	Non-Participating	Category 1 Residence	33.3	35.3	27	52.6	49.4	48.3	< 10	35.1
350	Non-Participating	Category 1 Residence	40.5	42.5	35	57.9	54.8	53.8	< 10	40.9
351	Non-Participating	Category 1 Residence	41.4	43.4	36	58.6	55.5	54.5	< 10	41.7
352	Non-Participating	Category 1 Residence	42.4	44.4	37	59.3	56.2	55.2	< 10	42.6
353	Participating	Category 1 Residence	45.2	47.2	40	61.9	58.7	57.8	5.2	45.4
354	Non-Participating	Category 1 Residence	43.4	45.4	38	60.5	57.4	56.4	5.4	43.6
355	Non-Participating	Unknown	41.1	43.1	35	58.8	55.7	54.6	8.3	41.4
356	Non-Participating	Category 1 Residence	41.2	43.2	35	58.8	55.7	54.7	5.7	41.5
357	Non-Participating	Category 1 Residence	40.7	42.7	35	58.5	55.4	54.3	8.4	41.0
358	Non-Participating	Category 1 Residence	39.6	41.6	34	57.8	54.6	53.6	8.6	40.0
359	Non-Participating	Category 1 Residence	39.2	41.2	33	57.5	54.3	53.3	8.6	39.7
360	Non-Participating	Category 1 Residence	38.5	40.5	33	57.1	53.9	52.8	10.2	39.1
361	Non-Participating	Category 1 Residence	37.6	39.6	32	56.4	53.3	52.2	10.6	38.3
362	Non-Participating	Category 1 Residence	33.2	35.2	27	53.1	49.9	48.8	5.7	34.8
363	Non-Participating	Category 1 Residence	33.7	35.7	28	53.5	50.3	49.1	8.5	35.1
364	Non-Participating	Category 1 Residence	33.8	35.8	28	53.5	50.3	49.2	8.4	35.1
365	Non-Participating	Category 1 Residence	34.0	36.0	28	53.7	50.5	49.4	8.5	35.3
366	Non-Participating	Category 1 Residence	34.0	36.0	28	53.7	50.5	49.4	8.4	35.3
367	Non-Participating	Category 1 Residence	34.3	36.3	28	53.9	50.7	49.6	10.1	35.5
368	Non-Participating	Category 1 Residence	35.6	37.6	30	54.9	51.7	50.6	10.2	36.6
369	Non-Participating	Category 1 Residence	35.8	37.8	30	55.1	51.9	50.8	10.3	36.8
370	Non-Participating	Category 1 Residence	35.7	37.7	30	55.0	51.8	50.7	10.4	36.6
371	Non-Participating	Category 1 Residence	36.1	38.1	30	55.3	52.1	51.0	10.6	37.0
372	Participating	Category 1 Residence	36.3	38.3	30	55.4	52.3	51.2	10.4	37.2
373	Non-Participating	Category 1 Residence	36.7	38.7	31	55.8	52.6	51.5	10.5	37.5
374	Non-Participating	Category 1 Residence	36.4	38.4	30	55.6	52.4	51.3	10.7	37.3
375	Non-Participating	Category 1 Residence	38.4	40.4	32	57.0	53.8	52.8	10.8	39.0
376	Non-Participating	Category 1 Residence	37.7	39.7	32	56.5	53.4	52.3	12.8	38.4
377	Non-Participating	Unknown	38.3	40.3	32	56.7	53.6	52.5	16.2	38.9
378	Non-Participating	Category 1 Residence	37.7	39.7	32	56.2	53.1	52.0	16.4	38.4
379	Non-Participating	Category 1 Residence	38.1	40.1	32	56.5	53.3	52.2	16.5	38.8
380	Non-Participating	Category 1 Residence	37.9	39.9	32	56.2	53.0	52.0	17.2	38.7
381	Participating	Category 1 Residence	36.2	38.2	30	54.9	51.8	50.7	18.8	37.3
382	Non-Participating	Category 1 Residence	34.9	36.9	29	54.1	50.9	49.8	19.2	36.3
383	Non-Participating	Category 1 Residence	34.3	36.3	28	53.7	50.5	49.4	19.2	35.9
384	Non-Participating	Category 1 Residence	34.0	36.0	28	53.5	50.3	49.2	19.3	35.7
385	Non-Participating	Category 1 Residence	33.3	35.3	27	53.0	49.9	48.7	19.5	35.2
386	Non-Participating	Category 1 Residence	34.0	36.0	28	53.3	50.2	49.0	19.7	35.8
399	Non-Participating	Category 1 Residence	34.2	36.2	28	53.2	50.1	49.0	< 10	35.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
400	Non-Participating	Category 1 Residence	34.4	36.4	28	53.4	50.2	49.1	< 10	35.8
401	Non-Participating	Category 1 Residence	34.6	36.6	29	53.5	50.3	49.2	< 10	35.9
402	Non-Participating	Category 1 Residence	34.6	36.6	29	53.5	50.3	49.2	< 10	35.9
403	Non-Participating	Category 1 Residence	35.5	37.5	30	54.3	51.1	50.0	< 10	36.5
404	Non-Participating	Category 1 Residence	35.7	37.7	30	54.4	51.3	50.2	< 10	36.7
405	Non-Participating	Category 1 Residence	39.8	41.8	34	57.4	54.3	53.3	< 10	40.2
406	Participating	Category 1 Residence	40.8	42.8	35	58.2	55.1	54.1	< 10	41.2
407	Participating	Category 1 Residence	42.6	44.6	37	59.6	56.4	55.5	4.8	42.8
408	Non-Participating	Category 1 Residence	43.4	45.4	38	60.7	57.6	56.6	8.5	43.5
409	Participating	Category 1 Residence	43.1	45.1	37	60.6	57.5	56.5	10.2	43.3
410	Non-Participating	Category 1 Residence	43.6	45.6	38	61.0	57.9	56.9	10.7	43.8
411	Participating	Category 1 Residence	44.2	46.2	39	61.4	58.3	57.3	13.4	44.3
412	Non-Participating	Category 1 Residence	44.0	46.0	38	61.3	58.2	57.2	15.2	44.1
413	Non-Participating	Category 1 Residence	43.4	45.4	38	60.9	57.8	56.7	15.7	43.6
414	Non-Participating	Category 1 Residence	43.4	45.4	38	60.9	57.8	56.8	15.8	43.5
415	Participating	Category 1 Residence	44.3	46.3	39	61.6	58.5	57.5	15.9	44.5
416	Non-Participating	Category 1 Residence	43.3	45.3	38	60.9	57.7	56.7	16.3	43.5
417	Non-Participating	Category 1 Residence	44.3	46.3	39	61.6	58.5	57.5	17	44.4
418	Participating	Unknown	42.1	44.1	36	59.5	56.3	55.3	20.1	42.4
419	Participating	Category 1 Residence	40.4	42.4	35	58.0	54.9	53.8	19.9	40.9
422	Non-Participating	Category 1 Residence	38.9	40.9	33	57.2	54.1	53.0	21	39.6
423	Non-Participating	Category 1 Residence	38.2	40.2	32	56.8	53.6	52.5	21.5	39.0
424	Non-Participating	Category 1 Residence	37.9	39.9	32	56.6	53.4	52.3	21.6	38.7
425	Non-Participating	Category 1 Residence	36.7	38.7	31	55.8	52.7	51.6	21.9	37.7
426	Non-Participating	Category 1 Residence	36.6	38.6	31	55.8	52.6	51.5	22.3	37.6
443	Non-Participating	Category 1 Residence	34.7	36.7	29	54.1	51.0	50.0	5.6	35.9
473	Non-Participating	Category 1 Residence	34.3	36.3	28	53.2	50.1	49.0	< 10	35.3
474	Non-Participating	Category 1 Residence	39.4	41.4	34	57.0	53.8	52.8	< 10	39.9
476	Non-Participating	Category 1 Residence	34.0	36.0	28	53.1	49.9	48.9	< 10	35.6
477	Non-Participating	Category 1 Residence	34.6	36.6	29	53.5	50.3	49.3	< 10	36.0
478	Participating	Category 1 Residence	37.9	39.9	32	56.2	53.1	52.1	5.4	38.5
479	Non-Participating	Other	38.0	40.0	32	56.5	53.4	52.3	11.1	38.6
480	Non-Participating	Category 1 Residence	37.3	39.3	31	56.0	52.9	51.8	11.2	38.0
481	Non-Participating	Category 1 Residence	35.5	37.5	30	54.4	51.3	50.3	8.4	36.9
482	Non-Participating	Category 1 Residence	34.9	36.9	29	53.9	50.8	49.8	8.3	36.4
483	Non-Participating	Category 1 Residence	34.6	36.6	29	53.6	50.5	49.5	8.3	36.3
485	Non-Participating	Category 1 Residence	36.8	38.8	31	55.2	52.1	51.3	12.3	37.6
486	Non-Participating	Category 1 Residence	39.1	41.1	34	56.7	53.6	52.8	15	39.7
487	Non-Participating	Category 1 Residence	37.1	39.1	31	55.6	52.4	51.6	11.5	37.8
488	Non-Participating	Category 1 Residence	36.9	38.9	31	55.5	52.4	51.5	11.4	37.7
489	Non-Participating	Category 1 Residence	36.8	38.8	31	55.6	52.4	51.5	10.3	37.6
490	Participating	Category 1 Residence	38.1	40.1	32	56.7	53.5	52.5	10.3	38.6
491	Non-Participating	Category 1 Residence	38.3	40.3	33	56.7	53.6	52.7	12.6	38.9
492	Non-Participating	Category 1 Residence	38.7	40.7	33	57.0	53.8	53.0	14	39.3
493	Non-Participating	Category 1 Residence	39.1	41.1	33	57.3	54.1	53.3	15	39.5
494	Non-Participating	Category 1 Residence	39.0	41.0	33	57.3	54.2	53.3	15	39.5
495	Non-Participating	Category 1 Residence	39.2	41.2	34	57.5	54.3	53.4	15	39.7
496	Non-Participating	Category 1 Residence	41.3	43.3	35	59.3	56.2	55.2	18.5	41.6
497	Non-Participating	Category 1 Residence	41.4	43.4	36	59.4	56.3	55.3	18.6	41.7
498	Non-Participating	Category 1 Residence	41.5	43.5	36	59.5	56.3	55.3	18.6	41.8
499	Non-Participating	Category 1 Residence	42.5	44.5	37	60.2	57.1	56.1	18.5	42.7
500	Non-Participating	Category 2 Residence	41.5	43.5	36	59.5	56.4	55.4	18.6	41.8
501	Non-Participating	Category 2 Residence	41.7	43.7	36	59.7	56.5	55.5	18.6	42.0
502	Non-Participating	Category 2 Residence	41.9	43.9	36	59.7	56.6	55.6	18.6	42.1

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
503	Non-Participating	Category 2 Residence	41.9	43.9	36	59.8	56.7	55.7	18.6	42.2
504	Non-Participating	Category 1 Residence	41.9	43.9	36	59.8	56.6	55.6	18.8	42.2
505	Non-Participating	Category 2 Residence	41.9	43.9	36	59.8	56.6	55.6	19	42.2
506	Non-Participating	Category 2 Residence	42.1	44.1	36	59.9	56.7	55.7	19	42.3
507	Non-Participating	Category 1 Residence	38.8	40.8	33	57.4	54.2	53.1	21.5	39.4
508	Non-Participating	Category 1 Residence	37.1	39.1	31	56.2	53.0	51.9	22.1	38.0
509	Non-Participating	Category 1 Residence	36.6	38.6	31	55.9	52.7	51.6	22.4	37.6
510	Non-Participating	Category 1 Residence	36.2	38.2	30	55.5	52.4	51.2	22.7	37.3
511	Non-Participating	Category 1 Residence	36.2	38.2	30	55.5	52.4	51.2	22.7	37.3
512	Non-Participating	Category 1 Residence	35.8	37.8	30	55.0	51.8	50.7	22.8	37.1
513	Non-Participating	Category 1 Residence	35.9	37.9	30	55.1	52.0	50.8	23	37.2
515	Non-Participating	Category 1 Residence	34.2	36.2	28	53.7	50.5	49.4	22.6	36.0
516	Non-Participating	Category 1 Residence	34.3	36.3	28	53.8	50.6	49.4	22.7	36.1
600	Non-Participating	Category 1 Residence	33.0	35.0	27	52.8	49.6	48.4	19.3	34.3
601	Non-Participating	Category 1 Residence	33.0	35.0	27	52.8	49.6	48.4	19.2	34.3
602	Non-Participating	Category 1 Residence	33.0	35.0	27	52.8	49.6	48.5	19.2	34.3
603	Non-Participating	Category 1 Residence	33.1	35.1	27	52.8	49.6	48.5	19.2	34.4
604	Non-Participating	Category 1 Residence	33.1	35.1	27	52.8	49.6	48.5	19.2	34.4
605	Non-Participating	Category 1 Residence	33.1	35.1	27	52.9	49.7	48.5	19.2	34.4
606	Non-Participating	Category 1 Residence	33.1	35.1	27	52.9	49.7	48.5	19.2	34.4
607	Non-Participating	Category 1 Residence	33.2	35.2	27	52.9	49.7	48.6	19.2	34.4
608	Non-Participating	Category 1 Residence	33.2	35.2	27	52.9	49.7	48.6	19.2	34.4
609	Non-Participating	Category 1 Residence	33.2	35.2	27	52.9	49.8	48.6	19	34.4
610	Non-Participating	Category 1 Residence	33.3	35.3	27	53.0	49.8	48.6	18.9	34.5
611	Non-Participating	Other	33.3	35.3	27	53.0	49.8	48.7	18.9	34.5
612	Non-Participating	Category 1 Residence	33.3	35.3	27	53.0	49.8	48.7	18.9	34.5
613	Non-Participating	Category 1 Residence	33.4	35.4	27	53.0	49.9	48.7	18.7	34.5
616	Non-Participating	Category 1 Residence	32.8	34.8	27	52.6	49.4	48.3	19.4	34.2
617	Non-Participating	Category 1 Residence	32.8	34.8	27	52.6	49.5	48.3	19.4	34.3
618	Non-Participating	Category 1 Residence	32.9	34.9	27	52.7	49.5	48.3	19.4	34.3
619	Non-Participating	Category 1 Residence	32.9	34.9	27	52.7	49.5	48.4	19.4	34.3
620	Non-Participating	Other	33.0	35.0	27	52.7	49.6	48.4	19.4	34.3
621	Non-Participating	Category 1 Residence	33.0	35.0	27	52.8	49.6	48.4	19.4	34.4
622	Non-Participating	Category 1 Residence	33.0	35.0	27	52.8	49.6	48.5	19.3	34.4
623	Non-Participating	Other	33.1	35.1	27	52.8	49.6	48.5	19.3	34.4
624	Non-Participating	Category 1 Residence	33.1	35.1	27	52.8	49.7	48.5	19.3	34.4
625	Non-Participating	Category 1 Residence	33.1	35.1	27	52.9	49.7	48.5	19.3	34.4
626	Non-Participating	Category 1 Residence	33.2	35.2	27	52.9	49.7	48.6	19.3	34.5
627	Non-Participating	Category 1 Residence	33.2	35.2	27	52.9	49.7	48.6	19.3	34.5
628	Non-Participating	Category 1 Residence	33.2	35.2	27	52.9	49.8	48.6	19.3	34.5
629	Non-Participating	Category 1 Residence	33.3	35.3	27	53.0	49.8	48.6	19.2	34.5
630	Non-Participating	Category 1 Residence	33.3	35.3	27	53.0	49.8	48.7	19.2	34.5
631	Non-Participating	Category 1 Residence	33.4	35.4	27	53.0	49.8	48.7	19.2	34.5
632	Non-Participating	Category 1 Residence	33.4	35.4	27	53.0	49.9	48.7	19.2	34.6
633	Non-Participating	Category 1 Residence	33.4	35.4	27	53.1	49.9	48.7	19	34.6
634	Non-Participating	Category 1 Residence	33.5	35.5	27	53.1	49.9	48.8	19	34.6
635	Non-Participating	Category 1 Residence	33.5	35.5	28	53.1	49.9	48.8	19	34.6
636	Non-Participating	Category 1 Residence	33.5	35.5	28	53.1	49.9	48.8	19	34.6
637	Non-Participating	Category 1 Residence	33.5	35.5	28	53.1	49.9	48.8	18.9	34.6
638	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.5	18.9	34.6
639	Non-Participating	Other	33.3	35.3	27	52.9	49.7	48.6	18.9	34.6
640	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.6	18.7	34.6
641	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.6	18.7	34.6
642	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.6	18.6	34.5

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
643	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.6	18.6	34.5
644	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.6	18.6	34.5
645	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.6	18.6	34.5
646	Non-Participating	Category 1 Residence	33.4	35.4	27	53.1	49.9	48.8	18.7	34.5
647	Non-Participating	Category 1 Residence	33.4	35.4	27	53.1	49.9	48.8	18.6	34.5
648	Non-Participating	Category 1 Residence	33.4	35.4	27	53.1	49.9	48.8	18.6	34.5
649	Non-Participating	Category 1 Residence	33.3	35.3	27	52.8	49.7	48.5	18.6	34.5
650	Non-Participating	Category 1 Residence	33.2	35.2	27	52.8	49.7	48.5	18.5	34.5
651	Non-Participating	Category 1 Residence	33.2	35.2	27	52.8	49.7	48.5	18.3	34.4
659	Non-Participating	Commercial	33.4	35.4	27	53.0	49.8	48.6	16.7	34.4
660	Non-Participating	Category 1 Residence	33.7	35.7	28	53.3	50.1	48.9	17	34.5
661	Non-Participating	Category 1 Residence	34.0	36.0	28	53.5	50.3	49.2	16.6	34.7
662	Non-Participating	Category 1 Residence	34.4	36.4	28	53.8	50.6	49.4	16.2	35.1
663	Non-Participating	Category 1 Residence	34.3	36.3	28	53.7	50.5	49.4	15.8	35.0
664	Non-Participating	Category 1 Residence	34.7	36.7	29	54.0	50.8	49.7	15.7	35.3
665	Non-Participating	Category 1 Residence	34.6	36.6	29	53.8	50.7	49.5	15.7	35.2
666	Participating	Category 1 Residence	35.1	37.1	29	54.2	51.0	49.9	14.2	35.6
667	Non-Participating	Category 1 Residence	35.7	37.7	30	54.5	51.3	50.2	14.1	36.2
668	Non-Participating	Category 1 Residence	36.1	38.1	30	54.6	51.5	50.4	13.9	36.7
669	Non-Participating	Category 1 Residence	36.5	38.5	31	54.9	51.8	50.7	13.8	37.0
670	Non-Participating	Category 1 Residence	36.4	38.4	31	54.8	51.6	50.6	13.6	36.9
671	Participating	Category 1 Residence	36.9	38.9	31	55.2	52.0	51.0	13.6	37.3
672	Non-Participating	Category 1 Residence	37.4	39.4	32	55.6	52.4	51.4	13.4	37.8
673	Non-Participating	Category 1 Residence	38.0	40.0	32	56.0	52.8	51.8	13.2	38.3
674	Participating	Category 1 Residence	38.5	40.5	33	56.3	53.1	52.1	13.2	38.8
675	Participating	Category 1 Residence	38.7	40.7	33	56.4	53.3	52.3	13.1	38.9
676	Participating	Category 1 Residence	39.1	41.1	33	56.7	53.5	52.5	12.3	39.3
677	Participating	Category 1 Residence	39.0	41.0	33	56.7	53.6	52.6	12.2	39.3
678	Non-Participating	Category 1 Residence	34.3	36.3	28	53.7	50.5	49.4	16.6	35.0
679	Non-Participating	Category 1 Residence	34.6	36.6	29	53.9	50.7	49.6	16.6	35.2
680	Non-Participating	Category 1 Residence	35.0	37.0	29	54.1	51.0	49.8	15.8	35.6
681	Non-Participating	Category 1 Residence	34.4	36.4	28	53.8	50.6	49.5	16.7	35.1
682	Non-Participating	Category 1 Residence	34.8	36.8	29	54.0	50.8	49.7	16.2	35.4
683	Participating	Category 1 Residence	38.1	40.1	32	56.1	52.9	51.9	13.9	38.4
684	Non-Participating	Category 1 Residence	35.0	37.0	29	54.1	51.0	49.9	16.5	35.6
685	Non-Participating	Other	35.0	37.0	29	54.1	51.0	49.9	16.6	35.6
686	Non-Participating	Category 1 Residence	36.4	38.4	30	54.9	51.7	50.6	15.3	36.9
687	Non-Participating	Category 1 Residence	37.4	39.4	32	55.6	52.5	51.4	15.1	37.9
688	Non-Participating	Category 1 Residence	38.7	40.7	33	56.6	53.5	52.4	14.1	39.1
689	Non-Participating	Category 1 Residence	38.9	40.9	33	56.7	53.6	52.6	14	39.2
690	Non-Participating	Category 1 Residence	38.1	40.1	32	56.1	53.0	51.9	15.1	38.5
691	Non-Participating	Category 1 Residence	37.2	39.2	31	55.5	52.4	51.3	15.2	37.7
692	Non-Participating	Category 1 Residence	36.3	38.3	30	54.9	51.7	50.6	15.4	36.9
693	Non-Participating	Category 1 Residence	35.7	37.7	30	54.5	51.3	50.2	16.2	36.5
694	Non-Participating	Category 1 Residence	35.0	37.0	29	54.0	50.8	49.7	16.9	35.9
695	Non-Participating	Category 1 Residence	34.8	36.8	29	53.9	50.8	49.7	17	35.7
696	Non-Participating	Category 1 Residence	34.6	36.6	29	53.7	50.6	49.5	17.1	35.5
697	Non-Participating	Category 1 Residence	34.4	36.4	28	53.6	50.5	49.4	17.4	35.4
698	Non-Participating	Category 1 Residence	34.1	36.1	28	53.5	50.3	49.2	17.5	35.2
699	Non-Participating	Other	33.9	35.9	28	53.3	50.1	49.0	17.5	35.0
718	Non-Participating	Category 1 Residence	40.2	42.2	34	57.7	54.6	53.6	13.9	40.4
719	Non-Participating	Category 1 Residence	39.7	41.7	34	57.4	54.2	53.2	13.9	40.0
720	Non-Participating	Category 1 Residence	43.8	45.8	38	60.6	57.4	56.4	13.4	43.9
721	Non-Participating	Category 1 Residence	42.2	44.2	37	59.3	56.2	55.2	13.5	42.4

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
722	Non-Participating	Category 1 Residence	43.7	45.7	38	60.5	57.3	56.3	13.4	43.8
723	Participating	Category 1 Residence	43.7	45.7	38	60.5	57.3	56.4	13.3	43.8
724	Non-Participating	Category 1 Residence	42.4	44.4	37	59.5	56.3	55.3	13.4	42.6
725	Non-Participating	Category 1 Residence	42.2	44.2	37	59.4	56.2	55.2	13.3	42.4
726	Participating	Category 1 Residence	43.3	45.3	38	60.2	57.1	56.1	12.5	43.5
727	Non-Participating	Category 1 Residence	42.2	44.2	37	59.4	56.2	55.2	12.6	42.4
728	Participating	Category 1 Residence	43.1	45.1	37	60.1	56.9	55.9	12.4	43.2
735	Non-Participating	Category 1 Residence	32.7	34.7	27	52.1	48.9	47.8	18.2	34.6
736	Non-Participating	Category 1 Residence	33.5	35.5	28	52.7	49.5	48.4	17.8	35.0
737	Non-Participating	Category 1 Residence	34.2	36.2	28	53.3	50.2	49.1	17.4	35.4
738	Non-Participating	Other	34.9	36.9	29	53.8	50.7	49.6	17	35.9
739	Participating	Category 1 Residence	35.8	37.8	30	54.4	51.3	50.2	15.9	36.6
740	Non-Participating	Other	36.4	38.4	31	54.9	51.8	50.7	15.8	37.1
741	Non-Participating	Category 1 Residence	36.6	38.6	31	55.1	51.9	50.8	15.7	37.3
742	Non-Participating	Category 1 Residence	37.7	39.7	32	55.9	52.7	51.7	15.1	38.2
743	Non-Participating	Category 1 Residence	38.2	40.2	32	56.2	53.1	52.0	15.1	38.6
744	Non-Participating	Other	38.6	40.6	33	56.5	53.4	52.3	15	39.0
745	Non-Participating	Category 1 Residence	39.3	41.3	33	57.0	53.9	52.9	14	39.6
746	Non-Participating	Other	39.9	41.9	34	57.4	54.2	53.2	13.9	40.2
747	Non-Participating	Category 1 Residence	41.0	43.0	35	58.2	55.1	54.1	13.8	41.2
748	Non-Participating	Category 1 Residence	41.5	43.5	36	58.7	55.6	54.6	13.7	41.7
749	Non-Participating	Category 1 Residence	41.1	43.1	35	58.5	55.3	54.3	13.6	41.3
750	Non-Participating	Other	42.3	44.3	37	59.3	56.2	55.2	13.5	42.5
751	Non-Participating	Category 1 Residence	41.9	43.9	36	59.0	55.9	54.9	13.5	42.1
752	Non-Participating	Category 1 Residence	42.3	44.3	37	59.4	56.3	55.3	13.4	42.5
753	Non-Participating	Category 1 Residence	42.3	44.3	37	59.4	56.2	55.2	12.7	42.4
754	Non-Participating	Category 1 Residence	42.4	44.4	37	59.5	56.4	55.4	12.5	42.6
755	Participating	Category 1 Residence	42.7	44.7	37	59.7	56.6	55.6	11.4	42.8
756	Non-Participating	Category 1 Residence	41.7	43.7	36	59.0	55.9	54.9	10.1	41.9
757	Participating	Category 1 Residence	43.8	45.8	38	60.6	57.5	56.5	10.2	43.9
758	Non-Participating	Category 1 Residence	43.8	45.8	38	60.6	57.4	56.5	10.1	43.9
759	Non-Participating	Category 1 Residence	43.9	45.9	38	60.6	57.5	56.5	10.1	44.0
760	Participating	Category 1 Residence	43.1	45.1	38	59.8	56.7	55.7	5.4	43.3
761	Participating	Public	40.3	42.3	34	58.5	55.4	54.3	20.5	40.7
762	Non-Participating	Category 1 Residence	37.5	39.5	32	55.9	52.8	51.9	12.4	38.2
763	Non-Participating	Category 1 Residence	37.9	39.9	32	56.2	53.1	52.2	12.5	38.5
764	Non-Participating	Category 2 Residence	39.8	41.8	34	57.2	54.2	53.4	15.6	40.3
765	Participating	Category 1 Residence	40.1	42.1	35	57.6	54.5	53.8	16.1	40.5
766	Non-Participating	Category 1 Residence	40.5	42.5	35	57.8	54.7	54.0	16.5	40.9
767	Participating	Category 1 Residence	40.5	42.5	35	57.9	54.8	54.1	16.6	40.9
768	Participating	Category 1 Residence	40.6	42.6	35	58.0	54.9	54.2	16.9	41.0
769	Participating	Category 1 Residence	40.4	42.4	35	58.2	55.1	54.3	17.2	40.8
770	Non-Participating	Category 1 Residence	40.7	42.7	35	58.3	55.2	54.4	17.2	41.1
771	Non-Participating	Category 1 Residence	40.8	42.8	35	58.4	55.3	54.5	17.3	41.1
772	Non-Participating	Other	40.8	42.8	35	58.5	55.4	54.6	18	41.2
773	Non-Participating	Category 1 Residence	40.6	42.6	35	58.6	55.4	54.5	18.4	41.1
774	Non-Participating	Category 1 Residence	40.7	42.7	35	58.7	55.6	54.7	19	41.1
775	Non-Participating	Category 1 Residence	39.9	41.9	34	58.3	55.1	54.1	19.5	40.4
776	Non-Participating	Category 1 Residence	39.7	41.7	34	58.1	54.9	53.9	19.9	40.3
777	Non-Participating	Category 1 Residence	39.3	41.3	33	57.9	54.7	53.7	20.6	39.8
778	Non-Participating	Category 1 Residence	38.4	40.4	33	57.3	54.2	53.1	21.3	39.1
779	Non-Participating	Category 1 Residence	38.2	40.2	32	57.2	54.0	53.0	21.4	38.9
780	Non-Participating	Category 1 Residence	38.0	40.0	32	57.0	53.9	52.8	21.4	38.8
781	Participating	Category 1 Residence	36.7	38.7	31	56.1	53.0	51.9	22.2	37.8

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
783	Participating	Category 1 Residence	35.5	37.5	30	55.1	52.0	50.8	23.6	36.9
784	Non-Participating	Category 1 Residence	35.6	37.6	30	55.2	52.0	50.9	23.7	37.0
785	Non-Participating	Category 1 Residence	35.9	37.9	30	55.3	52.2	51.0	23.2	37.2
786	Non-Participating	Category 1 Residence	35.9	37.9	30	55.4	52.2	51.0	23	37.2
787	Non-Participating	Category 1 Residence	36.1	38.1	30	55.6	52.4	51.3	22.8	37.3
788	Non-Participating	Category 1 Residence	36.1	38.1	30	55.5	52.3	51.2	22.7	37.3
789	Non-Participating	Category 1 Residence	36.1	38.1	30	55.5	52.3	51.2	22.7	37.3
790	Non-Participating	Category 1 Residence	36.1	38.1	30	55.5	52.3	51.2	22.8	37.3
791	Non-Participating	Category 1 Residence	36.1	38.1	30	55.5	52.3	51.2	22.8	37.3
792	Participating	Category 1 Residence	36.5	38.5	31	55.4	52.3	51.2	24.2	37.8
793	Non-Participating	Category 1 Residence	36.5	38.5	31	55.6	52.4	51.3	23.6	37.7
794	Non-Participating	Category 1 Residence	36.5	38.5	31	55.5	52.4	51.3	23.5	37.6
795	Non-Participating	Category 1 Residence	36.4	38.4	30	55.5	52.3	51.2	23.4	37.6
796	Non-Participating	Other	36.3	38.3	30	55.5	52.3	51.2	23.3	37.5
797	Non-Participating	Category 1 Residence	36.3	38.3	30	55.5	52.3	51.2	23.3	37.5
798	Non-Participating	Category 1 Residence	36.2	38.2	30	55.4	52.2	51.1	23.2	37.4
799	Non-Participating	Category 1 Residence	36.2	38.2	30	55.4	52.2	51.1	23.2	37.4
800	Non-Participating	Category 1 Residence	36.3	38.3	30	55.5	52.3	51.2	23.3	37.5
801	Non-Participating	Category 1 Residence	36.2	38.2	30	55.4	52.2	51.1	23.2	37.4
802	Non-Participating	Category 1 Residence	36.1	38.1	30	55.3	52.2	51.0	23	37.3
803	Non-Participating	Category 1 Residence	36.0	38.0	30	55.2	52.0	50.9	23.1	37.3
804	Non-Participating	Other	36.0	38.0	30	55.2	52.0	50.9	23.1	37.3
805	Non-Participating	Category 1 Residence	36.0	38.0	30	55.3	52.1	51.0	23	37.2
806	Non-Participating	Category 1 Residence	36.0	38.0	30	55.3	52.1	51.0	23	37.3
807	Non-Participating	Other	36.1	38.1	30	55.3	52.1	51.0	23	37.3
808	Non-Participating	Category 1 Residence	36.1	38.1	30	55.4	52.2	51.1	23.2	37.3
809	Non-Participating	Category 1 Residence	36.0	38.0	30	55.3	52.1	51.0	23	37.3
810	Non-Participating	Other	36.1	38.1	30	55.3	52.2	51.0	23	37.3
811	Non-Participating	Category 1 Residence	38.4	40.4	33	57.3	54.2	53.1	21.8	39.1
812	Non-Participating	Category 1 Residence	39.0	41.0	33	57.6	54.5	53.4	22.2	39.6
813	Participating	Category 1 Residence	37.5	39.5	32	56.4	53.3	52.2	23.3	38.5
814	Participating	Category 1 Residence	40.3	42.3	35	58.4	55.2	54.2	22.9	40.8
815	Non-Participating	Category 1 Residence	38.8	40.8	33	57.3	54.2	53.1	23.3	39.7
816	Participating	Category 1 Residence	39.4	41.4	34	57.8	54.6	53.6	23.3	40.1
817	Participating	Category 1 Residence	41.3	43.3	36	59.0	55.9	54.9	22.3	41.8
818	Non-Participating	Category 1 Residence	39.4	41.4	34	57.7	54.5	53.5	22.4	40.2
819	Non-Participating	Category 1 Residence	36.9	38.9	31	55.7	52.5	51.4	24.8	38.1
820	Non-Participating	Category 1 Residence	37.0	39.0	31	55.9	52.7	51.6	24.8	38.1
821	Non-Participating	Category 1 Residence	37.0	39.0	31	55.9	52.7	51.6	24.9	38.1
822	Non-Participating	Public	36.8	38.8	31	55.8	52.6	51.5	25	38.0
823	Non-Participating	Category 1 Residence	36.4	38.4	31	55.4	52.2	51.1	24.6	37.8
824	Non-Participating	Category 1 Residence	36.6	38.6	31	55.6	52.5	51.3	24.7	37.8
825	Non-Participating	Category 1 Residence	36.6	38.6	31	55.7	52.5	51.4	24.8	37.8
826	Non-Participating	Category 1 Residence	36.6	38.6	31	55.6	52.5	51.3	24.9	37.8
827	Non-Participating	Category 1 Residence	36.3	38.3	30	55.5	52.3	51.2	24.9	37.6
828	Non-Participating	Category 1 Residence	36.4	38.4	30	55.5	52.3	51.2	25.2	37.7
829	Non-Participating	Category 1 Residence	36.0	38.0	30	55.2	52.1	50.9	25.3	37.4
830	Non-Participating	Category 1 Residence	36.2	38.2	30	55.4	52.2	51.1	25.3	37.6
831	Non-Participating	Category 1 Residence	35.9	37.9	30	55.2	52.0	50.9	25.3	37.3
832	Non-Participating	Category 1 Residence	35.8	37.8	30	55.1	51.9	50.8	25.4	37.3
833	Non-Participating	Category 1 Residence	35.7	37.7	30	55.1	51.9	50.8	25.4	37.2
834	Non-Participating	Category 1 Residence	35.6	37.6	30	55.0	51.8	50.7	25.4	37.2
835	Non-Participating	Category 1 Residence	36.1	38.1	30	55.3	52.1	51.0	25.4	37.5
836	Non-Participating	Category 1 Residence	35.5	37.5	30	55.1	51.9	50.8	25.2	36.9

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
837	Non-Participating	Category 1 Residence	35.4	37.4	29	55.1	51.9	50.8	25	36.9
838	Non-Participating	Other	35.4	37.4	29	54.8	51.6	50.5	25.4	37.1
839	Non-Participating	Category 1 Residence	35.5	37.5	30	54.8	51.7	50.5	25.6	37.2
840	Non-Participating	Category 1 Residence	35.4	37.4	29	54.8	51.6	50.4	25.6	37.1
841	Non-Participating	Category 1 Residence	35.4	37.4	29	54.9	51.7	50.6	25.7	37.1
842	Non-Participating	Category 1 Residence	35.2	37.2	29	54.7	51.6	50.4	25.8	37.0
843	Non-Participating	Category 1 Residence	35.5	37.5	30	54.9	51.7	50.6	25.8	37.1
844	Non-Participating	Category 1 Residence	35.0	37.0	29	54.5	51.3	50.2	26	36.9
845	Non-Participating	Category 1 Residence	34.0	36.0	28	53.7	50.5	49.3	26.5	36.5
846	Non-Participating	Category 1 Residence	33.9	35.9	28	53.6	50.4	49.3	26.3	36.5
847	Non-Participating	Category 1 Residence	34.3	36.3	28	54.1	50.9	49.7	26	36.5
852	Non-Participating	Category 1 Residence	35.0	37.0	29	54.8	51.6	50.5	24.7	36.8
853	Participating	Category 1 Residence	35.9	37.9	30	55.4	52.2	51.1	24.2	37.3
873	Non-Participating	Category 1 Residence	35.2	37.2	29	54.9	51.7	50.6	26.4	37.0
874	Non-Participating	Category 1 Residence	35.5	37.5	30	55.2	52.0	50.8	26.4	37.2
875	Non-Participating	Category 1 Residence	35.6	37.6	30	55.3	52.1	50.9	26.4	37.2
876	Non-Participating	Category 1 Residence	35.7	37.7	30	55.3	52.1	51.0	26.1	37.3
877	Non-Participating	Other	36.1	38.1	30	55.6	52.4	51.2	26.6	37.6
878	Non-Participating	Category 1 Residence	37.2	39.2	31	56.3	53.1	52.0	26.6	38.4
879	Non-Participating	Category 1 Residence	37.6	39.6	32	56.5	53.3	52.2	26.4	38.7
880	Non-Participating	Other	38.7	40.7	33	57.3	54.1	53.0	25.4	39.6
881	Non-Participating	Category 1 Residence	39.3	41.3	33	57.7	54.5	53.5	25.1	40.1
882	Non-Participating	Category 1 Residence	39.5	41.5	34	57.8	54.7	53.6	25	40.3
883	Non-Participating	Category 1 Residence	39.6	41.6	34	57.8	54.7	53.6	24.8	40.3
884	Non-Participating	Category 1 Residence	39.7	41.7	34	57.9	54.8	53.7	24.6	40.4
885	Non-Participating	Category 1 Residence	39.6	41.6	34	57.9	54.7	53.7	24.4	40.4
886	Non-Participating	Category 1 Residence	39.8	41.8	34	58.0	54.8	53.8	24.1	40.5
887	Non-Participating	Category 1 Residence	38.5	40.5	33	57.0	53.9	52.8	23.9	39.5
892	Non-Participating	Category 1 Residence	34.1	36.1	28	53.8	50.7	49.5	26.8	36.5
894	Non-Participating	Category 1 Residence	34.1	36.1	28	53.7	50.5	49.4	26.9	36.6
895	Non-Participating	Category 1 Residence	34.3	36.3	28	54.0	50.9	49.7	27	36.5
896	Non-Participating	Category 1 Residence	34.2	36.2	28	53.8	50.6	49.4	27.1	36.7
901	Non-Participating	Category 1 Residence	34.3	36.3	28	53.9	50.8	49.6	27.3	36.7
902	Non-Participating	Category 1 Residence	34.2	36.2	28	53.6	50.5	49.3	27.6	36.8
903	Non-Participating	Category 1 Residence	34.4	36.4	28	53.7	50.6	49.4	27.7	36.9
904	Non-Participating	Category 1 Residence	34.5	36.5	29	53.8	50.6	49.5	27.8	36.9
905	Non-Participating	Category 1 Residence	34.3	36.3	28	53.8	50.6	49.5	27.9	36.8
906	Non-Participating	Category 1 Residence	34.3	36.3	28	53.6	50.4	49.3	28.6	37.0
907	Non-Participating	Category 1 Residence	35.0	37.0	29	54.1	50.9	49.8	28.6	37.3
909	Non-Participating	Category 1 Residence	34.4	36.4	29	53.6	50.5	49.3	29.2	37.1
910	Non-Participating	Category 1 Residence	35.2	37.2	29	54.1	51.0	49.9	29	37.5
911	Non-Participating	Category 1 Residence	34.9	36.9	29	53.9	50.8	49.6	29.5	37.3
912	Non-Participating	Category 1 Residence	34.8	36.8	29	53.9	50.7	49.6	29.9	37.4
913	Non-Participating	Category 1 Residence	34.9	36.9	29	53.9	50.8	49.7	30	37.4
914	Non-Participating	Category 1 Residence	35.4	37.4	29	54.3	51.1	50.0	29.9	37.7
915	Non-Participating	Category 1 Residence	34.7	36.7	29	53.8	50.6	49.5	30.5	37.4
916	Non-Participating	Category 1 Residence	33.4	35.4	27	53.0	49.9	48.7	31.1	36.8
918	Non-Participating	Category 1 Residence	34.6	36.6	29	53.6	50.4	49.3	31.4	37.5
919	Non-Participating	Category 2 Residence	34.9	36.9	29	54.2	51.1	49.9	32.1	37.6
920	Non-Participating	Category 2 Residence	34.8	36.8	29	54.2	51.0	49.9	32.3	37.6
921	Non-Participating	Category 2 Residence	34.6	36.6	29	54.1	50.9	49.8	32.7	37.6
926	Non-Participating	Category 1 Residence	39.9	41.9	34	57.5	54.3	53.3	26.8	40.7
927	Non-Participating	Category 1 Residence	39.5	41.5	34	57.2	54.0	53.0	27.1	40.5
928	Non-Participating	Category 1 Residence	39.4	41.4	34	57.1	53.9	52.9	27.8	40.4

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
929	Non-Participating	Category 1 Residence	40.9	42.9	35	58.3	55.1	54.1	28.2	41.6
930	Non-Participating	Category 1 Residence	41.5	43.5	36	58.8	55.7	54.7	27.6	42.2
931	Non-Participating	Category 1 Residence	41.7	43.7	36	58.9	55.7	54.7	28.6	42.3
932	Non-Participating	Category 1 Residence	41.3	43.3	36	58.6	55.5	54.5	29	42.0
933	Non-Participating	Category 1 Residence	41.6	43.6	36	58.8	55.7	54.7	29.2	42.2
934	Non-Participating	Category 1 Residence	40.4	42.4	35	58.0	54.8	53.8	29.6	41.2
935	Non-Participating	Category 1 Residence	39.8	41.8	34	57.6	54.4	53.4	30	40.6
936	Non-Participating	Category 1 Residence	41.1	43.1	35	58.6	55.5	54.4	29.7	41.8
937	Non-Participating	Category 1 Residence	39.1	41.1	33	57.1	53.9	52.9	30.3	40.1
938	Participating	Category 1 Residence	40.2	42.2	34	57.9	54.7	53.7	30	41.0
939	Non-Participating	Category 1 Residence	38.8	40.8	33	56.9	53.7	52.7	30.4	39.9
940	Non-Participating	Category 1 Residence	38.5	40.5	33	56.7	53.5	52.4	30.6	39.7
941	Non-Participating	Category 1 Residence	38.1	40.1	32	56.4	53.2	52.1	30.8	39.4
942	Non-Participating	Category 1 Residence	37.9	39.9	32	56.2	53.0	52.0	30.9	39.2
943	Non-Participating	Category 1 Residence	37.8	39.8	32	56.1	53.0	51.9	30.9	39.2
944	Non-Participating	Category 1 Residence	39.0	41.0	33	57.0	53.9	52.8	30.5	40.1
945	Non-Participating	Category 1 Residence	39.5	41.5	34	57.4	54.2	53.2	30.3	40.5
946	Non-Participating	Category 1 Residence	38.3	40.3	32	56.5	53.3	52.3	30.8	39.5
947	Non-Participating	Category 1 Residence	37.3	39.3	31	55.9	52.7	51.7	31.2	38.8
948	Participating	Category 1 Residence	36.9	38.9	31	55.6	52.5	51.4	31.3	38.5
949	Non-Participating	Category 1 Residence	36.4	38.4	31	55.4	52.2	51.1	31.4	38.3
950	Non-Participating	Category 1 Residence	35.3	37.3	29	54.6	51.5	50.3	32.8	37.9
951	Non-Participating	Category 1 Residence	35.9	37.9	30	55.1	51.9	50.8	31.9	37.9
952	Non-Participating	Category 1 Residence	35.7	37.7	30	55.0	51.8	50.7	32.3	37.9
953	Non-Participating	Category 1 Residence	35.7	37.7	30	55.0	51.8	50.7	32.2	37.9
954	Non-Participating	Category 1 Residence	35.6	37.6	30	54.9	51.8	50.6	32.4	37.9
955	Non-Participating	Category 1 Residence	35.5	37.5	30	54.9	51.7	50.6	32.8	38.0
956	Non-Participating	Category 1 Residence	35.6	37.6	30	55.0	51.8	50.7	32.3	37.9
957	Non-Participating	Category 1 Residence	35.6	37.6	30	54.9	51.8	50.6	32.6	37.9
958	Non-Participating	Category 1 Residence	35.6	37.6	30	54.9	51.8	50.6	32.8	38.0
959	Non-Participating	Category 1 Residence	35.6	37.6	30	55.0	51.8	50.7	32.4	37.9
960	Non-Participating	Category 1 Residence	35.6	37.6	30	55.0	51.8	50.7	32.9	38.0
961	Non-Participating	Category 1 Residence	35.7	37.7	30	55.0	51.9	50.7	33.2	38.2
962	Non-Participating	Category 1 Residence	35.6	37.6	30	55.0	51.8	50.7	32.5	37.9
963	Non-Participating	Category 1 Residence	35.6	37.6	30	55.0	51.8	50.7	32.6	37.9
964	Non-Participating	Category 1 Residence	35.8	37.8	30	55.2	52.0	50.9	32.5	38.0
965	Non-Participating	Category 1 Residence	35.9	37.9	30	55.3	52.1	51.0	33	38.2
966	Non-Participating	Category 1 Residence	38.3	40.3	32	56.4	53.2	52.2	24.1	39.2
967	Non-Participating	Category 1 Residence	39.1	41.1	33	57.0	53.9	52.8	24.6	39.9
968	Participating	Category 1 Residence	39.6	41.6	34	57.4	54.2	53.2	25.1	40.3
969	Non-Participating	Category 1 Residence	39.2	41.2	33	57.0	53.9	52.8	25.7	40.0
970	Non-Participating	Category 1 Residence	39.2	41.2	33	57.0	53.8	52.8	25.9	40.0
971	Non-Participating	Category 1 Residence	38.7	40.7	33	56.7	53.6	52.5	25.9	39.5
972	Non-Participating	Category 1 Residence	38.4	40.4	33	56.5	53.4	52.3	26	39.3
973	Non-Participating	Category 1 Residence	37.9	39.9	32	56.2	53.0	52.0	25.8	38.9
974	Non-Participating	Other	37.7	39.7	32	56.0	52.9	51.8	25.8	38.7
975	Non-Participating	Category 1 Residence	37.9	39.9	32	56.1	53.0	51.9	25.7	38.8
976	Non-Participating	Category 1 Residence	37.1	39.1	31	55.6	52.4	51.3	25.6	38.2
977	Non-Participating	Category 1 Residence	36.7	38.7	31	55.4	52.2	51.1	25.6	37.8
978	Non-Participating	Category 1 Residence	35.9	37.9	30	54.8	51.7	50.6	25.2	37.3
979	Non-Participating	Category 1 Residence	35.6	37.6	30	54.5	51.3	50.2	25	37.1
980	Non-Participating	Category 1 Residence	35.3	37.3	29	54.3	51.2	50.1	24.9	36.7
995	Non-Participating	Category 1 Residence	34.5	36.5	29	53.9	50.7	49.6	25.4	36.2
996	Non-Participating	Category 1 Residence	35.9	37.9	30	54.8	51.7	50.6	26.5	37.2

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
997	Non-Participating	Category 1 Residence	36.0	38.0	30	54.9	51.7	50.6	26.7	37.3
998	Non-Participating	Category 1 Residence	36.2	38.2	30	55.0	51.9	50.8	27	37.5
999	Participating	Category 1 Residence	36.5	38.5	31	55.3	52.2	51.1	27.4	37.7
1000	Non-Participating	Category 1 Residence	36.8	38.8	31	55.7	52.6	51.5	27.9	37.9
1001	Non-Participating	Category 1 Residence	36.7	38.7	31	55.7	52.6	51.5	28.2	37.9
1002	Non-Participating	Category 1 Residence	36.9	38.9	31	55.9	52.8	51.6	29	38.0
1003	Non-Participating	Category 1 Residence	36.9	38.9	31	55.9	52.8	51.7	28.7	38.0
1004	Non-Participating	Category 1 Residence	38.6	40.6	33	57.1	53.9	52.9	29.2	39.4
1059	Non-Participating	Unknown	31.9	33.9	26	51.5	48.3	47.2	21.9	34.6
1060	Non-Participating	Unknown	36.4	38.4	31	54.6	51.4	50.4	22.3	37.5
1066	Non-Participating	Other	32.7	34.7	27	52.5	49.3	48.2	19.7	34.2
1067	Non-Participating	Category 1 Residence	32.4	34.4	26	52.1	49.0	47.8	20	34.2
1068	Non-Participating	Category 1 Residence	32.5	34.5	27	52.2	49.1	47.9	20	34.3
1069	Non-Participating	Category 1 Residence	32.8	34.8	27	52.6	49.4	48.3	19.7	34.3
1070	Non-Participating	Category 1 Residence	32.4	34.4	26	52.1	48.9	47.7	20.5	34.3
1071	Non-Participating	Category 1 Residence	32.9	34.9	27	52.4	49.3	48.1	20.2	34.6
1072	Non-Participating	Category 1 Residence	33.1	35.1	27	52.6	49.4	48.3	20.2	34.7
1073	Non-Participating	Category 1 Residence	33.1	35.1	27	52.8	49.6	48.4	19.9	34.5
1074	Non-Participating	Category 1 Residence	33.4	35.4	27	53.0	49.8	48.6	20	34.8
1075	Non-Participating	Category 1 Residence	33.4	35.4	27	52.8	49.6	48.4	20.3	34.9
1076	Non-Participating	Category 1 Residence	33.8	35.8	28	53.0	49.8	48.7	20.3	35.2
1077	Non-Participating	Category 1 Residence	33.7	35.7	28	53.0	49.8	48.7	20	35.1
1078	Non-Participating	Category 1 Residence	34.1	36.1	28	53.2	50.1	48.9	20.2	35.4
1079	Non-Participating	Category 1 Residence	34.6	36.6	29	53.5	50.3	49.2	20.3	35.7
1080	Non-Participating	Category 1 Residence	34.9	36.9	29	53.7	50.6	49.5	20.4	36.0
1081	Non-Participating	Category 1 Residence	34.9	36.9	29	53.7	50.5	49.4	20.3	35.9
1082	Participating	Category 1 Residence	35.4	37.4	30	54.0	50.9	49.8	20.4	36.4
1083	Participating	Category 1 Residence	35.5	37.5	30	54.1	51.0	49.9	20.6	36.5
1084	Participating	Category 1 Residence	35.7	37.7	30	54.2	51.1	50.0	20.6	36.6
1085	Participating	Category 1 Residence	35.6	37.6	30	54.2	51.0	49.9	20.4	36.5
1086	Participating	Category 1 Residence	35.9	37.9	30	54.3	51.1	50.0	20.7	36.9
1087	Participating	Category 1 Residence	36.2	38.2	30	54.5	51.3	50.2	20.8	37.2
1088	Participating	Category 1 Residence	36.7	38.7	31	54.8	51.6	50.6	20.9	37.6
1089	Participating	Category 1 Residence	36.7	38.7	31	54.8	51.6	50.6	21	37.6
1090	Participating	Category 1 Residence	36.6	38.6	31	54.7	51.5	50.5	20.8	37.5
1091	Participating	Category 1 Residence	36.3	38.3	31	54.5	51.4	50.3	20.7	37.2
1092	Participating	Category 1 Residence	36.2	38.2	30	54.6	51.4	50.3	20.6	37.0
1093	Participating	Category 1 Residence	36.0	38.0	30	54.4	51.3	50.2	20.6	36.8
1094	Participating	Category 1 Residence	35.8	37.8	30	54.3	51.1	50.1	20.4	36.7
1095	Participating	Category 1 Residence	36.4	38.4	31	54.8	51.6	50.6	20.6	37.1
1096	Participating	Category 1 Residence	36.7	38.7	31	55.0	51.9	50.8	20.7	37.4
1097	Non-Participating	Category 1 Residence	35.2	37.2	29	54.0	50.8	49.7	20.3	36.2
1098	Non-Participating	Category 1 Residence	34.7	36.7	29	53.7	50.5	49.4	19.9	35.8
1099	Participating	Category 1 Residence	36.4	38.4	31	54.8	51.7	50.6	20.6	37.1
1100	Non-Participating	Category 1 Residence	36.6	38.6	31	55.0	51.8	50.7	20.5	37.2
1101	Non-Participating	Category 1 Residence	39.8	41.8	34	57.2	54.1	53.1	20.8	40.2
1102	Non-Participating	Category 1 Residence	39.6	41.6	34	57.1	54.0	52.9	20.8	40.0
1103	Non-Participating	Category 1 Residence	39.5	41.5	34	57.0	53.8	52.8	20.8	39.9
1104	Non-Participating	Category 1 Residence	39.3	41.3	34	56.9	53.7	52.7	20.8	39.8
1107	Non-Participating	Category 1 Residence	33.2	35.2	27	52.8	49.6	48.5	18.3	34.2
1108	Non-Participating	Category 1 Residence	33.6	35.6	28	53.0	49.8	48.7	18.8	34.5
1109	Non-Participating	Category 1 Residence	34.0	36.0	28	53.3	50.2	49.0	19.1	35.0
1110	Non-Participating	Category 1 Residence	35.5	37.5	30	54.3	51.2	50.1	20	36.3
1111	Non-Participating	Category 1 Residence	36.9	38.9	31	55.2	52.0	51.0	20.5	37.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1112	Non-Participating	Category 1 Residence	41.6	43.6	36	58.6	55.4	54.5	21.2	41.8
1113	Participating	Category 1 Residence	43.9	45.9	38	60.6	57.5	56.5	23	44.1
1114	Participating	Category 1 Residence	43.2	45.2	38	60.1	57.0	56.0	23.2	43.4
1115	Participating	Category 1 Residence	39.6	41.6	34	57.4	54.3	53.3	24.1	40.0
1116	Non-Participating	Category 1 Residence	37.4	39.4	32	55.9	52.8	51.7	24.6	38.1
1117	Non-Participating	Category 1 Residence	36.4	38.4	31	55.4	52.3	51.2	25.5	37.4
1118	Non-Participating	Category 1 Residence	36.0	38.0	30	55.2	52.0	50.9	25.5	36.9
1121	Participating	Category 1 Residence	35.0	37.0	29	54.5	51.3	50.2	25.9	36.3
1122	Non-Participating	Category 1 Residence	35.2	37.2	29	54.7	51.6	50.4	26	36.5
1123	Non-Participating	Unknown	35.4	37.4	29	54.8	51.6	50.5	25.5	36.5
1124	Non-Participating	Category 1 Residence	35.7	37.7	30	55.0	51.9	50.7	25.7	36.7
1125	Non-Participating	Category 1 Residence	35.7	37.7	30	55.0	51.9	50.7	26	36.8
1126	Non-Participating	Other	35.9	37.9	30	55.1	52.0	50.8	26.2	36.9
1127	Non-Participating	Category 1 Residence	36.7	38.7	31	55.6	52.4	51.3	25.7	37.5
1128	Non-Participating	Category 1 Residence	36.4	38.4	31	55.5	52.3	51.2	25.7	37.4
1129	Non-Participating	Category 1 Residence	36.5	38.5	31	55.6	52.4	51.3	25.9	37.4
1130	Non-Participating	Category 1 Residence	36.6	38.6	31	55.6	52.5	51.4	26	37.4
1131	Non-Participating	Category 1 Residence	36.8	38.8	31	55.8	52.6	51.5	26.3	37.7
1132	Non-Participating	Category 1 Residence	37.1	39.1	31	56.0	52.8	51.7	26.3	37.9
1133	Non-Participating	Category 1 Residence	37.0	39.0	31	55.9	52.7	51.6	26.8	37.9
1134	Non-Participating	Category 1 Residence	37.6	39.6	32	56.3	53.1	52.0	27	38.4
1135	Non-Participating	Category 1 Residence	38.0	40.0	32	56.5	53.4	52.3	27.1	38.8
1136	Non-Participating	Other	37.9	39.9	32	56.4	53.3	52.2	27.2	38.7
1137	Non-Participating	Category 1 Residence	38.2	40.2	32	56.6	53.5	52.4	27	38.9
1138	Non-Participating	Category 1 Residence	38.6	40.6	33	56.9	53.8	52.7	27.1	39.3
1139	Non-Participating	Category 1 Residence	39.7	41.7	34	57.6	54.5	53.4	27.3	40.2
1140	Non-Participating	Category 1 Residence	38.7	40.7	33	57.0	53.8	52.7	27.2	39.3
1141	Non-Participating	Category 1 Residence	38.2	40.2	32	56.6	53.4	52.3	27.3	39.0
1142	Non-Participating	Category 1 Residence	39.9	41.9	34	57.8	54.7	53.6	27.6	40.4
1143	Non-Participating	Category 1 Residence	39.8	41.8	34	57.7	54.5	53.5	27.7	40.3
1144	Non-Participating	Other	40.7	42.7	35	58.3	55.2	54.2	27.9	41.1
1145	Non-Participating	Category 1 Residence	40.0	42.0	34	57.9	54.7	53.7	27.9	40.5
1146	Non-Participating	Other	40.6	42.6	35	58.3	55.1	54.1	28	41.0
1147	Participating	Category 1 Residence	40.9	42.9	35	58.5	55.3	54.3	28.4	41.3
1148	Non-Participating	Category 1 Residence	39.5	41.5	34	57.7	54.5	53.4	29.4	40.1
1149	Participating	Other	38.4	40.4	33	57.0	53.8	52.7	29.7	39.3
1150	Participating	Category 1 Residence	38.3	40.3	32	56.9	53.8	52.7	29.8	39.2
1151	Non-Participating	Category 1 Residence	37.3	39.3	31	56.2	53.0	51.9	30.9	38.5
1152	Non-Participating	Category 1 Residence	36.4	38.4	30	55.6	52.4	51.3	31.4	38.1
1153	Non-Participating	Category 1 Residence	36.4	38.4	30	55.6	52.4	51.3	31.6	38.1
1154	Non-Participating	Category 1 Residence	36.3	38.3	30	55.5	52.4	51.2	31.7	38.1
1155	Non-Participating	Category 1 Residence	36.2	38.2	30	55.5	52.3	51.2	31.8	38.1
1156	Non-Participating	Category 1 Residence	36.2	38.2	30	55.5	52.3	51.2	31.9	38.1
1157	Non-Participating	Category 1 Residence	36.1	38.1	30	55.4	52.2	51.1	32.2	38.1
1158	Non-Participating	Category 1 Residence	36.1	38.1	30	55.4	52.2	51.1	32.4	38.1
1159	Non-Participating	Category 1 Residence	36.1	38.1	30	55.3	52.2	51.1	32.4	38.2
1160	Non-Participating	Category 1 Residence	36.1	38.1	30	55.4	52.2	51.1	32.6	38.2
1161	Non-Participating	Category 1 Residence	36.1	38.1	30	55.4	52.2	51.1	32.8	38.2
1162	Non-Participating	Category 1 Residence	36.3	38.3	30	55.4	52.3	51.2	33.1	38.4
1163	Non-Participating	Category 1 Residence	36.1	38.1	30	55.3	52.1	51.0	33.2	38.4
1164	Non-Participating	Category 1 Residence	36.1	38.1	30	55.3	52.1	51.0	33.5	38.5
1165	Non-Participating	Category 1 Residence	36.3	38.3	30	55.4	52.2	51.1	33.8	38.7
1166	Non-Participating	Other	36.8	38.8	31	55.7	52.5	51.4	34	39.0
1167	Non-Participating	Category 1 Residence	36.6	38.6	31	55.6	52.4	51.3	33.8	38.9

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1168	Non-Participating	Category 1 Residence	36.4	38.4	31	55.5	52.3	51.2	34.1	38.9
1169	Non-Participating	Category 1 Residence	37.1	39.1	31	55.8	52.6	51.6	35.1	39.6
1170	Non-Participating	Category 1 Residence	37.7	39.7	32	56.1	53.0	51.9	35.8	40.2
1171	Non-Participating	Category 1 Residence	41.6	43.6	36	58.9	55.8	54.8	36.9	43.0
1172	Participating	Category 1 Residence	41.1	43.1	35	58.4	55.3	54.3	38	43.0
1173	Non-Participating	Category 1 Residence	41.0	43.0	35	58.2	55.1	54.1	39.7	43.6
1174	Participating	Category 1 Residence	39.1	41.1	33	56.6	53.5	52.4	43.1	44.7
1175	Non-Participating	Category 1 Residence	40.4	42.4	35	57.6	54.5	53.5	40.8	43.7
1176	Non-Participating	Category 1 Residence	42.0	44.0	36	58.9	55.7	54.8	41	44.6
1177	Non-Participating	Category 1 Residence	42.3	44.3	37	59.2	56.0	55.0	40.6	44.6
1178	Participating	Category 1 Residence	41.5	43.5	36	58.6	55.4	54.4	39.6	43.7
1179	Non-Participating	Category 1 Residence	40.8	42.8	35	58.1	55.0	53.9	39	43.1
1180	Participating	Category 1 Residence	38.2	40.2	32	56.3	53.1	52.1	37	40.9
1181	Non-Participating	Category 1 Residence	38.6	40.6	33	56.5	53.3	52.3	37.7	41.3
1182	Non-Participating	Category 1 Residence	36.4	38.4	31	55.2	52.0	50.9	35.2	39.2
1183	Non-Participating	Category 1 Residence	36.1	38.1	30	55.0	51.8	50.7	34.6	38.8
1184	Non-Participating	Category 1 Residence	36.3	38.3	30	55.2	52.0	50.9	32.8	38.3
1185	Non-Participating	Category 1 Residence	36.9	38.9	31	55.6	52.4	51.3	32.3	38.6
1186	Participating	Category 1 Residence	39.3	41.3	34	57.2	54.0	53.0	31	40.2
1187	Non-Participating	Category 1 Residence	38.9	40.9	33	56.9	53.8	52.7	31.2	39.8
1188	Non-Participating	Category 1 Residence	38.7	40.7	33	56.9	53.7	52.7	31.4	39.8
1189	Non-Participating	Category 1 Residence	39.4	41.4	34	57.3	54.2	53.2	31.2	40.3
1190	Participating	Category 1 Residence	39.2	41.2	33	57.3	54.2	53.1	31.4	40.2
1191	Participating	Category 1 Residence	40.4	42.4	35	58.2	55.1	54.0	31.2	41.1
1192	Non-Participating	Category 1 Residence	41.8	43.8	36	59.2	56.0	55.0	30.3	42.3
1193	Non-Participating	Category 1 Residence	42.4	44.4	37	59.7	56.6	55.6	30.1	42.8
1194	Non-Participating	Category 1 Residence	43.0	45.0	37	60.2	57.0	56.0	28.5	43.2
1195	Non-Participating	Public	43.0	45.0	37	60.2	57.0	56.0	28.3	43.3
1196	Non-Participating	Category 1 Residence	41.3	43.3	36	58.9	55.7	54.7	27.9	41.7
1197	Non-Participating	Category 1 Residence	41.2	43.2	35	58.9	55.7	54.7	28.1	41.6
1198	Non-Participating	Category 1 Residence	40.7	42.7	35	58.4	55.3	54.3	27.9	41.1
1199	Non-Participating	Category 1 Residence	39.3	41.3	33	57.4	54.2	53.2	27.3	39.8
1200	Non-Participating	Category 1 Residence	38.8	40.8	33	57.1	53.9	52.8	27	39.4
1201	Non-Participating	Category 1 Residence	38.0	40.0	32	56.5	53.3	52.3	26.7	38.6
1202	Non-Participating	Category 1 Residence	36.8	38.8	31	55.7	52.5	51.5	25.2	37.5
1203	Non-Participating	Category 1 Residence	36.9	38.9	31	55.7	52.5	51.5	25.1	37.5
1204	Non-Participating	Category 1 Residence	37.2	39.2	31	55.9	52.8	51.7	24.8	37.8
1205	Non-Participating	Category 1 Residence	37.7	39.7	32	56.2	53.1	52.0	24.5	38.2
1206	Participating	Category 1 Residence	39.5	41.5	34	57.5	54.3	53.3	23.6	39.8
1207	Participating	Category 1 Residence	39.6	41.6	34	57.5	54.3	53.3	23.6	39.9
1208	Non-Participating	Category 1 Residence	41.6	43.6	36	58.9	55.7	54.7	22.8	41.7
1209	Non-Participating	Category 1 Residence	43.7	45.7	38	60.5	57.4	56.4	21.8	43.9
1210	Participating	Category 1 Residence	43.5	45.5	38	60.3	57.2	56.2	21.7	43.6
1211	Participating	Category 1 Residence	42.7	44.7	37	59.4	56.3	55.3	21.1	42.9
1212	Non-Participating	Category 1 Residence	40.9	42.9	35	58.0	54.9	53.9	20.8	41.2
1213	Non-Participating	Category 1 Residence	40.3	42.3	35	57.5	54.4	53.4	20.7	40.6
1214	Non-Participating	Category 1 Residence	38.7	40.7	33	56.3	53.1	52.1	20.5	39.1
1215	Non-Participating	Category 1 Residence	37.6	39.6	32	55.4	52.3	51.3	20.4	38.1
1216	Non-Participating	Category 1 Residence	36.1	38.1	30	54.3	51.1	50.1	20	36.7
1217	Non-Participating	Category 1 Residence	34.0	36.0	28	52.8	49.6	48.6	19	34.7
1218	Non-Participating	Category 1 Residence	33.6	35.6	28	52.4	49.3	48.2	19	34.6
1219	Non-Participating	Category 1 Residence	32.6	34.6	27	51.8	48.7	47.6	18.2	33.6
1220	Non-Participating	Category 1 Residence	32.2	34.2	26	51.6	48.4	47.3	18.1	33.3
1221	Non-Participating	Category 1 Residence	31.8	33.8	26	51.3	48.1	47.0	17.5	32.9

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1223	Participating	Category 2 Residence	47.8	49.8	42	63.6	60.4	59.5	5	47.9
1224	Non-Participating	Other	34.6	36.6	29	52.6	49.4	48.4	< 10	35.1
1225	Non-Participating	Public	38.6	40.6	33	55.7	52.6	51.6	< 10	38.8
1226	Non-Participating	Other	34.9	36.9	29	52.8	49.7	48.7	< 10	35.4
1227	Non-Participating	Other	40.2	42.2	35	57.0	53.9	52.9	< 10	40.4
1228	Non-Participating	Other	38.1	40.1	32	55.4	52.2	51.2	< 10	38.4
1229	Non-Participating	Other	39.7	41.7	34	56.6	53.5	52.5	< 10	39.9
1230	Non-Participating	Other	39.0	41.0	33	56.1	53.0	52.0	< 10	39.2
1231	Non-Participating	Other	38.4	40.4	33	55.6	52.5	51.5	< 10	38.7
1232	Non-Participating	Other	36.4	38.4	31	54.1	50.9	49.9	< 10	36.8
1233	Non-Participating	Other	36.4	38.4	31	54.1	51.0	50.0	< 10	36.8
1234	Non-Participating	Other	36.1	38.1	30	53.9	50.8	49.8	< 10	36.6
1235	Non-Participating	Other	36.7	38.7	31	54.4	51.2	50.2	< 10	37.1
1236	Non-Participating	Other	36.8	38.8	31	54.5	51.3	50.3	< 10	37.2
1237	Non-Participating	Other	36.3	38.3	31	54.1	50.9	49.9	< 10	36.7
1238	Participating	Other	36.5	38.5	31	54.4	51.3	50.2	< 10	36.8
1239	Non-Participating	Other	36.1	38.1	30	54.2	51.1	50.0	< 10	36.5
1240	Non-Participating	Category 1 Residence	35.7	37.7	30	54.1	50.9	49.9	< 10	36.1
1241	Non-Participating	Other	35.3	37.3	29	53.8	50.7	49.6	< 10	35.7
1242	Non-Participating	Other	34.8	36.8	29	53.6	50.4	49.4	< 10	35.3
1243	Non-Participating	Commercial	34.6	36.6	29	53.4	50.2	49.1	< 10	35.0
1244	Non-Participating	Other	33.4	35.4	27	52.6	49.4	48.3	< 10	34.0
1245	Non-Participating	Other	33.9	35.9	28	53.0	49.8	48.7	< 10	34.5
1246	Non-Participating	Other	33.9	35.9	28	52.9	49.7	48.6	< 10	34.5
1247	Non-Participating	Other	33.4	35.4	28	52.6	49.4	48.3	< 10	34.1
1248	Non-Participating	Other	33.6	35.6	28	52.7	49.5	48.4	< 10	34.2
1249	Non-Participating	Other	32.9	34.9	27	52.2	49.0	47.9	< 10	33.6
1250	Non-Participating	Other	33.6	35.6	28	52.7	49.5	48.4	< 10	34.2
1251	Non-Participating	Other	33.5	35.5	28	52.6	49.5	48.4	< 10	34.2
1252	Non-Participating	Other	33.5	35.5	28	52.6	49.5	48.4	< 10	34.2
1253	Non-Participating	Other	33.1	35.1	27	52.4	49.2	48.1	< 10	33.8
1259	Non-Participating	Other	32.8	34.8	27	51.8	48.6	47.5	< 10	34.3
1260	Non-Participating	Other	32.7	34.7	27	51.7	48.6	47.5	< 10	34.3
1261	Non-Participating	Other	32.9	34.9	27	51.9	48.7	47.6	< 10	34.4
1262	Non-Participating	Other	32.6	34.6	27	51.7	48.5	47.4	< 10	34.3
1263	Non-Participating	Public	33.3	35.3	27	52.2	49.0	47.9	< 10	34.7
1264	Non-Participating	Other	32.9	34.9	27	51.9	48.7	47.6	< 10	34.5
1265	Non-Participating	Other	33.2	35.2	27	52.1	49.0	47.9	< 10	34.7
1266	Non-Participating	Other	33.8	35.8	28	52.5	49.4	48.3	< 10	35.1
1267	Non-Participating	Other	33.9	35.9	28	52.6	49.5	48.4	< 10	35.2
1268	Non-Participating	Category 1 Residence	34.6	36.6	29	53.4	50.2	49.1	< 10	35.7
1269	Non-Participating	Category 1 Residence	35.3	37.3	29	53.8	50.7	49.6	< 10	36.2
1270	Non-Participating	Other	35.4	37.4	30	54.0	50.8	49.8	< 10	36.4
1271	Non-Participating	Category 1 Residence	35.4	37.4	30	54.0	50.8	49.8	< 10	36.4
1272	Non-Participating	Other	37.0	39.0	31	55.4	52.3	51.2	< 10	37.6
1273	Participating	Other	37.9	39.9	32	56.3	53.2	52.1	< 10	38.3
1274	Participating	Other	39.5	41.5	34	57.6	54.4	53.4	< 10	39.8
1275	Participating	Other	39.2	41.2	33	57.3	54.2	53.1	< 10	39.4
1276	Participating	Other	38.9	40.9	33	57.1	54.0	52.9	< 10	39.2
1277	Participating	Other	38.5	40.5	33	56.8	53.7	52.6	< 10	38.8
1278	Participating	Other	36.9	38.9	31	55.7	52.5	51.4	< 10	37.5
1279	Participating	Commercial	37.5	39.5	32	56.1	52.9	51.8	< 10	38.0
1280	Participating	Other	37.5	39.5	32	56.0	52.9	51.8	< 10	37.9
1281	Non-Participating	Other	37.7	39.7	32	56.4	53.2	52.1	< 10	38.1

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1282	Non-Participating	Other	38.3	40.3	32	56.9	53.8	52.7	< 10	38.6
1283	Non-Participating	Other	40.6	42.6	35	58.8	55.6	54.6	< 10	40.8
1284	Participating	Other	43.0	45.0	37	60.6	57.4	56.4	< 10	43.1
1285	Participating	Other	42.6	44.6	37	60.3	57.2	56.1	< 10	42.7
1286	Non-Participating	Other	44.0	46.0	38	61.4	58.3	57.2	< 10	44.0
1287	Non-Participating	Other	44.1	46.1	38	61.5	58.3	57.3	< 10	44.1
1288	Non-Participating	Other	44.0	46.0	38	61.5	58.4	57.4	< 10	44.0
1289	Participating	Other	45.4	47.4	40	62.5	59.4	58.4	< 10	45.4
1290	Participating	Other	46.0	48.0	40	63.0	59.9	58.9	< 10	46.1
1291	Non-Participating	Other	43.6	45.6	38	61.2	58.1	57.0	< 10	43.6
1292	Participating	Other	43.6	45.6	38	61.2	58.0	57.0	< 10	43.7
1293	Non-Participating	Other	43.2	45.2	37	60.9	57.7	56.7	< 10	43.3
1294	Participating	Other	43.4	45.4	38	61.0	57.9	56.9	< 10	43.5
1295	Participating	Other	41.6	43.6	36	59.8	56.6	55.6	< 10	41.6
1296	Participating	Other	41.6	43.6	36	59.7	56.6	55.5	< 10	41.6
1297	Participating	Other	42.8	44.8	37	60.3	57.2	56.2	< 10	42.9
1298	Participating	Other	42.5	44.5	37	60.2	57.0	56.0	< 10	42.6
1299	Non-Participating	Other	40.7	42.7	35	58.8	55.6	54.5	< 10	40.8
1300	Participating	Other	41.9	43.9	36	59.8	56.6	55.6	< 10	42.0
1301	Non-Participating	Other	40.9	42.9	35	59.1	55.9	54.9	< 10	41.0
1302	Non-Participating	Other	40.9	42.9	35	59.1	55.9	54.9	< 10	41.0
1303	Non-Participating	Other	41.6	43.6	36	59.5	56.3	55.3	< 10	41.7
1304	Non-Participating	Other	40.3	42.3	35	58.5	55.3	54.2	< 10	40.4
1305	Non-Participating	Other	40.5	42.5	35	58.5	55.4	54.3	< 10	40.6
1306	Non-Participating	Other	40.0	42.0	34	58.2	55.1	54.0	< 10	40.1
1307	Non-Participating	Other	38.4	40.4	33	56.9	53.7	52.6	< 10	38.6
1308	Participating	Other	38.5	40.5	33	56.7	53.6	52.5	< 10	38.7
1309	Participating	Other	38.1	40.1	32	56.5	53.4	52.3	< 10	38.4
1310	Participating	Other	38.0	40.0	32	56.4	53.2	52.1	< 10	38.2
1311	Non-Participating	Other	34.1	36.1	28	52.8	49.6	48.5	< 10	35.3
1312	Non-Participating	Other	34.1	36.1	28	52.7	49.6	48.5	< 10	35.3
1313	Non-Participating	Other	34.3	36.3	28	52.9	49.8	48.7	< 10	35.5
1314	Non-Participating	Other	35.8	37.8	30	54.0	50.9	49.8	< 10	36.6
1315	Non-Participating	Commercial	35.9	37.9	30	54.1	50.9	49.9	< 10	36.7
1316	Non-Participating	Other	34.7	36.7	29	53.2	50.1	49.0	< 10	35.8
1317	Non-Participating	Category 1 Residence	35.0	37.0	29	53.4	50.3	49.2	< 10	36.0
1318	Participating	Other	41.3	43.3	36	58.2	55.1	54.1	< 10	41.5
1319	Non-Participating	Other	37.2	39.2	31	54.9	51.7	50.7	< 10	37.7
1320	Non-Participating	Other	37.5	39.5	32	55.3	52.2	51.1	< 10	38.0
1321	Non-Participating	Other	35.0	37.0	29	53.2	50.1	49.0	< 10	35.8
1322	Non-Participating	Other	33.8	35.8	28	52.4	49.2	48.1	< 10	34.9
1323	Non-Participating	Other	33.8	35.8	28	52.3	49.2	48.1	< 10	34.8
1324	Non-Participating	Category 1 Residence	33.1	35.1	27	51.8	48.7	47.6	< 10	34.3
1325	Non-Participating	Other	32.7	34.7	27	51.5	48.4	47.3	< 10	34.0
1326	Non-Participating	Other	39.1	41.1	33	57.7	54.5	53.4	< 10	39.3
1327	Non-Participating	Other	36.2	38.2	30	55.4	52.2	51.1	< 10	36.5
1328	Non-Participating	Other	35.6	37.6	30	54.7	51.6	50.4	< 10	35.9
1329	Participating	Other	35.0	37.0	29	54.1	50.9	49.8	< 10	35.6
1330	Participating	Other	34.6	36.6	29	53.8	50.7	49.5	< 10	35.3
1331	Participating	Other	34.4	36.4	28	53.7	50.5	49.4	< 10	35.1
1332	Participating	Other	34.0	36.0	28	53.4	50.2	49.1	< 10	34.7
1333	Participating	Other	33.8	35.8	28	53.2	50.1	48.9	< 10	34.5
1334	Participating	Other	41.3	43.3	36	58.9	55.8	54.7	< 10	41.5
1335	Participating	Other	41.9	43.9	36	59.4	56.3	55.2	< 10	42.0

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1336	Participating	Other	41.9	43.9	36	59.4	56.3	55.3	< 10	42.0
1337	Participating	Other	42.2	44.2	36	59.6	56.5	55.5	< 10	42.3
1338	Non-Participating	Other	42.1	44.1	36	59.5	56.4	55.4	< 10	42.2
1339	Non-Participating	Other	42.0	44.0	36	59.4	56.3	55.3	< 10	42.1
1340	Non-Participating	Category 1 Residence	41.2	43.2	35	59.0	55.9	54.8	< 10	41.4
1341	Non-Participating	Other	41.7	43.7	36	59.6	56.5	55.4	< 10	41.8
1342	Non-Participating	Other	41.3	43.3	36	59.3	56.2	55.2	< 10	41.4
1343	Non-Participating	Other	40.9	42.9	35	59.0	55.9	54.8	< 10	41.0
1344	Non-Participating	Other	40.8	42.8	35	59.0	55.9	54.8	< 10	41.0
1361	Non-Participating	Other	34.7	36.7	29	54.0	50.8	49.7	< 10	35.7
1362	Non-Participating	Other	35.1	37.1	29	54.3	51.1	50.0	< 10	36.0
1363	Non-Participating	Other	35.2	37.2	29	54.4	51.2	50.1	< 10	36.1
1364	Participating	Category 1 Residence	35.1	37.1	29	54.5	51.3	50.2	< 10	36.1
1365	Participating	Other	35.0	37.0	29	54.4	51.3	50.1	< 10	36.0
1366	Non-Participating	Other	34.3	36.3	28	54.0	50.8	49.6	< 10	35.4
1421	Non-Participating	Other	35.2	37.2	29	53.7	50.5	49.4	11.6	36.3
1422	Non-Participating	Category 1 Residence	35.1	37.1	29	53.5	50.4	49.3	11.5	36.1
1423	Non-Participating	Other	37.1	39.1	31	54.9	51.7	50.7	10	37.8
1424	Participating	Other	37.4	39.4	32	55.1	52.0	50.9	9.9	38.0
1425	Non-Participating	Other	36.7	38.7	31	54.6	51.4	50.4	5.5	37.4
1426	Non-Participating	Other	37.5	39.5	32	55.2	52.0	51.0	5.4	38.0
1427	Non-Participating	Other	34.0	36.0	28	52.6	49.4	48.3	4.9	35.2
1428	Non-Participating	Category 2 Residence	32.2	34.2	26	51.1	47.9	46.8	4.9	34.1
1429	Non-Participating	Other	32.9	34.9	27	51.8	48.6	47.5	4.8	34.4
1430	Non-Participating	Other	33.4	35.4	28	52.1	49.0	47.9	< 10	34.7
1431	Non-Participating	Other	31.6	33.6	26	50.6	47.4	46.3	< 10	33.6
1432	Non-Participating	Other	30.7	32.7	25	50.0	46.8	45.7	< 10	33.1
1434	Non-Participating	Other	32.3	34.3	26	51.5	48.3	47.2	< 10	33.5
1435	Non-Participating	Other	32.6	34.6	27	51.7	48.6	47.4	< 10	33.8
1436	Non-Participating	Other	32.8	34.8	27	51.8	48.7	47.6	< 10	33.9
1437	Non-Participating	Other	32.7	34.7	27	51.8	48.7	47.5	< 10	33.9
1438	Non-Participating	Other	32.9	34.9	27	52.0	48.8	47.7	< 10	34.0
1439	Non-Participating	Other	33.2	35.2	27	52.2	49.0	47.9	< 10	34.2
1440	Non-Participating	Other	35.8	37.8	30	54.0	50.9	49.8	< 10	36.4
1441	Non-Participating	Other	35.4	37.4	30	53.6	50.5	49.4	4.8	36.2
1442	Non-Participating	Other	34.8	36.8	29	53.2	50.0	49.0	< 10	35.7
1444	Participating	Other	33.0	35.0	27	52.9	49.7	48.5	5.3	34.6
1445	Participating	Other	32.8	34.8	27	52.7	49.5	48.4	5.3	34.4
1446	Non-Participating	Category 1 Residence	33.9	35.9	28	53.4	50.2	49.0	4.9	35.2
1447	Non-Participating	Other	35.3	37.3	29	54.0	50.8	49.7	< 10	36.5
1448	Non-Participating	Other	35.1	37.1	29	53.8	50.7	49.6	< 10	36.3
1449	Non-Participating	Other	35.3	37.3	29	54.0	50.8	49.7	< 10	36.5
1450	Participating	Other	33.4	35.4	28	52.5	49.4	48.2	< 10	35.2
1451	Non-Participating	Other	33.8	35.8	28	52.9	49.7	48.6	< 10	35.5
1452	Non-Participating	Other	33.0	35.0	27	52.5	49.3	48.2	< 10	34.8
1461	Non-Participating	Other	33.3	35.3	27	52.7	49.6	48.4	< 10	35.0
1462	Non-Participating	Other	33.6	35.6	28	53.1	49.9	48.7	< 10	35.0
1463	Participating	Other	35.7	37.7	30	54.5	51.3	50.2	< 10	36.5
1464	Participating	Other	36.0	38.0	30	54.7	51.5	50.4	< 10	36.7
1465	Participating	Other	36.1	38.1	30	54.7	51.6	50.5	< 10	36.8
1466	Non-Participating	Other	36.9	38.9	31	55.3	52.1	51.1	< 10	37.5
1467	Non-Participating	Other	37.0	39.0	31	55.4	52.2	51.1	< 10	37.6
1468	Non-Participating	Other	35.7	37.7	30	54.8	51.6	50.5	< 10	36.5
1469	Non-Participating	Other	35.6	37.6	30	54.7	51.5	50.4	< 10	36.4

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1470	Non-Participating	Other	35.8	37.8	30	54.8	51.7	50.6	< 10	36.6
1471	Non-Participating	Other	36.2	38.2	30	55.1	52.0	50.9	< 10	37.1
1485	Non-Participating	Category 1 Residence	31.9	33.9	26	50.8	47.6	46.5	< 10	33.8
1486	Non-Participating	Other	32.3	34.3	26	51.1	48.0	46.9	< 10	34.1
1487	Non-Participating	Other	31.6	33.6	26	50.6	47.4	46.3	< 10	33.6
1488	Non-Participating	Unknown	32.2	34.2	26	51.0	47.8	46.7	< 10	34.1
1489	Non-Participating	Other	31.8	33.8	26	50.7	47.5	46.5	< 10	34.0
1490	Non-Participating	Other	31.5	33.5	26	50.5	47.3	46.2	< 10	33.8
1491	Non-Participating	Other	32.1	34.1	26	51.1	48.0	46.9	< 10	34.0
1492	Non-Participating	Other	31.6	33.6	26	50.9	47.7	46.6	< 10	33.8
1493	Non-Participating	Other	31.9	33.9	26	51.1	47.9	46.8	< 10	34.0
1494	Non-Participating	Category 1 Residence	33.6	35.6	28	52.3	49.1	48.1	< 10	35.2
1495	Non-Participating	Other	35.9	37.9	30	54.4	51.3	50.2	< 10	36.7
1496	Non-Participating	Other	36.0	38.0	30	54.6	51.4	50.3	< 10	36.8
1497	Non-Participating	Other	32.0	34.0	26	51.4	48.2	47.1	< 10	33.9
1498	Non-Participating	Other	32.0	34.0	26	51.4	48.3	47.1	< 10	34.0
1500	Non-Participating	Commercial	33.2	35.2	27	52.5	49.4	48.2	< 10	34.9
1501	Non-Participating	Commercial	32.8	34.8	27	52.3	49.1	48.0	< 10	34.7
1502	Non-Participating	Other	34.4	36.4	28	53.3	50.2	49.1	< 10	35.7
1503	Non-Participating	Other	34.1	36.1	28	53.2	50.0	48.9	< 10	35.5
1504	Non-Participating	Other	35.3	37.3	29	54.0	50.8	49.7	< 10	36.4
1505	Participating	Other	35.4	37.4	29	54.2	51.0	50.0	< 10	36.4
1506	Non-Participating	Other	35.0	37.0	29	53.9	50.7	49.6	< 10	36.2
1507	Non-Participating	Other	33.7	35.7	28	52.9	49.7	48.6	< 10	35.3
1508	Non-Participating	Unknown	44.1	46.1	39	60.8	57.6	56.7	< 10	44.3
1509	Participating	Other	44.4	46.4	39	61.2	58.1	57.1	5.3	44.5
1510	Participating	Other	46.2	48.2	41	62.6	59.5	58.5	5.1	46.3
1511	Participating	Other	46.5	48.5	41	62.8	59.7	58.8	5.2	46.6
1512	Non-Participating	Other	43.3	45.3	38	60.4	57.3	56.3	5.4	43.5
1513	Non-Participating	Other	40.8	42.8	35	58.6	55.5	54.4	8.3	41.2
1514	Non-Participating	Other	40.8	42.8	35	58.5	55.4	54.4	8.3	41.1
1515	Non-Participating	Other	38.4	40.4	33	57.0	53.8	52.8	10.3	39.0
1516	Participating	Category 2 Residence	37.8	39.8	32	56.5	53.4	52.3	10.4	38.4
1517	Participating	Category 2 Residence	37.5	39.5	32	56.3	53.2	52.1	10.4	38.2
1518	Non-Participating	Other	37.6	39.6	32	56.4	53.2	52.2	10.6	38.3
1519	Non-Participating	Other	33.7	35.7	28	53.4	50.3	49.1	8.4	35.1
1520	Non-Participating	Other	33.7	35.7	28	53.5	50.3	49.2	8.4	35.1
1521	Non-Participating	Other	34.1	36.1	28	53.8	50.6	49.4	8.4	35.4
1522	Non-Participating	Other	34.3	36.3	28	54.0	50.8	49.6	10.1	35.6
1523	Non-Participating	Other	35.5	37.5	30	54.9	51.7	50.6	10.4	36.5
1524	Non-Participating	Other	35.5	37.5	30	54.8	51.6	50.5	10.1	36.5
1525	Non-Participating	Other	35.8	37.8	30	55.0	51.8	50.7	10.2	36.7
1526	Non-Participating	Other	35.9	37.9	30	55.1	51.9	50.8	10.3	36.8
1527	Participating	Other	36.1	38.1	30	55.3	52.1	51.0	10.4	37.0
1528	Non-Participating	Other	36.5	38.5	31	55.6	52.5	51.4	10.8	37.4
1529	Non-Participating	Other	38.6	40.6	33	57.2	54.0	52.9	11.8	39.1
1530	Non-Participating	Other	37.8	39.8	32	56.6	53.4	52.3	12.7	38.5
1531	Non-Participating	Other	38.1	40.1	32	56.4	53.3	52.2	17.2	38.8
1532	Non-Participating	Other	35.9	37.9	30	54.8	51.6	50.5	18.5	37.1
1533	Non-Participating	Other	35.5	37.5	30	54.5	51.3	50.2	18.8	36.7
1534	Non-Participating	Other	34.0	36.0	28	53.3	50.1	49.0	19.7	35.8
1535	Non-Participating	Other	33.3	35.3	27	53.0	49.9	48.7	19.6	35.2
1536	Non-Participating	Other	33.2	35.2	27	53.0	49.8	48.6	19.6	35.2
1548	Non-Participating	Other	34.7	36.7	29	53.6	50.4	49.3	< 10	36.0

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1549	Non-Participating	Other	34.6	36.6	29	53.6	50.4	49.3	< 10	36.0
1550	Non-Participating	Commercial	34.7	36.7	29	53.6	50.4	49.3	< 10	36.0
1551	Non-Participating	Category 1 Residence	35.4	37.4	29	54.2	51.0	49.9	< 10	36.5
1552	Non-Participating	Other	39.5	41.5	34	57.3	54.1	53.1	< 10	40.0
1553	Participating	Other	39.7	41.7	34	57.3	54.2	53.2	< 10	40.1
1554	Participating	Other	40.0	42.0	34	57.6	54.4	53.4	< 10	40.4
1555	Participating	Other	40.4	42.4	35	57.9	54.8	53.8	< 10	40.8
1556	Participating	Other	42.4	44.4	37	59.4	56.3	55.3	4.8	42.6
1557	Participating	Other	43.1	45.1	38	60.0	56.8	55.9	4.8	43.3
1558	Participating	Other	42.9	44.9	37	59.8	56.7	55.7	4.9	43.1
1559	Participating	Other	42.8	44.8	37	60.4	57.2	56.2	10.2	43.0
1560	Participating	Other	43.1	45.1	37	60.6	57.5	56.5	10.3	43.3
1561	Non-Participating	Other	43.4	45.4	38	60.8	57.7	56.7	10.7	43.6
1562	Participating	Other	44.0	46.0	38	61.3	58.2	57.2	13.4	44.2
1563	Participating	Commercial	45.1	47.1	40	62.1	59.0	58.0	13.5	45.2
1564	Participating	Other	44.4	46.4	39	61.7	58.5	57.5	15.9	44.5
1565	Non-Participating	Category 1 Residence	44.4	46.4	39	61.6	58.5	57.5	17	44.5
1566	Participating	Other	41.2	43.2	35	59.2	56.0	55.0	15.9	41.6
1567	Non-Participating	Category 2 Residence	44.1	46.1	38	61.4	58.3	57.3	17.1	44.2
1568	Participating	Other	40.6	42.6	35	58.1	55.0	54.0	19.9	41.1
1569	Participating	Other	41.1	43.1	35	58.5	55.3	54.3	19.8	41.5
1570	Non-Participating	Commercial	36.3	38.3	30	55.1	52.0	50.9	21	37.4
1571	Non-Participating	Category 1 Residence	35.6	37.6	30	54.7	51.5	50.4	21.3	36.9
1572	Non-Participating	Commercial	35.2	37.2	29	54.5	51.3	50.2	21.4	36.7
1573	Non-Participating	Unknown	34.8	36.8	29	54.1	50.9	49.8	21.1	36.3
1577	Non-Participating	Other	36.8	38.8	31	55.9	52.7	51.6	22.1	37.8
1587	Non-Participating	Other	34.7	36.7	29	54.1	51.0	49.9	5.5	35.9
1608	Non-Participating	Unknown	34.4	36.4	28	53.3	50.1	49.0	< 10	35.3
1612	Non-Participating	Other	34.2	36.2	28	53.2	50.0	49.0	< 10	35.6
1613	Non-Participating	Other	34.7	36.7	29	53.6	50.4	49.4	< 10	36.1
1614	Participating	Other	37.4	39.4	32	55.8	52.7	51.7	5.4	38.2
1615	Non-Participating	Other	34.9	36.9	29	53.8	50.7	49.7	8.5	36.5
1616	Non-Participating	Other	35.0	37.0	29	53.8	50.7	49.7	11.3	36.6
1617	Non-Participating	Other	34.8	36.8	29	53.9	50.8	49.8	8.5	36.4
1618	Non-Participating	Other	34.8	36.8	29	53.8	50.7	49.7	8.4	36.3
1619	Non-Participating	Other	34.7	36.7	29	53.8	50.7	49.7	8.4	36.3
1621	Non-Participating	Other	38.6	40.6	33	56.9	53.8	52.9	13.9	39.1
1622	Participating	Other	39.7	41.7	34	57.9	54.8	53.8	15.1	40.1
1623	Non-Participating	Other	39.0	41.0	33	57.5	54.3	53.3	21.4	39.6
1624	Non-Participating	Other	36.7	38.7	31	56.0	52.8	51.7	22.3	37.7
1640	Non-Participating	Other	33.4	35.4	27	53.0	49.8	48.7	16.7	34.4
1641	Participating	Other	37.9	39.9	32	55.9	52.8	51.7	14.1	38.3
1642	Non-Participating	Other	42.1	44.1	36	59.3	56.1	55.1	13.6	42.3
1643	Non-Participating	Other	42.0	44.0	36	59.2	56.1	55.1	12.7	42.2
1644	Participating	Other	42.4	44.4	37	59.5	56.4	55.4	12.4	42.5
1645	Non-Participating	Other	42.3	44.3	37	59.4	56.3	55.3	10.1	42.5
1646	Participating	Other	43.2	45.2	38	59.9	56.8	55.8	5.5	43.4
1647	Participating	Other	42.7	44.7	37	59.5	56.3	55.4	5.4	42.8
1648	Participating	Unknown	40.8	42.8	35	59.0	55.9	54.9	18.5	41.2
1649	Participating	Public	40.5	42.5	35	58.7	55.6	54.6	19.6	40.9
1650	Participating	Public	39.4	41.4	33	57.9	54.7	53.7	20	40.0
1651	Participating	Public	39.7	41.7	34	58.1	55.0	54.0	19.8	40.3
1652	Participating	Public	39.9	41.9	34	58.3	55.2	54.2	19.6	40.5
1653	Participating	Public	39.8	41.8	34	58.2	55.1	54.1	19.9	40.4

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1654	Participating	Public	40.0	42.0	34	58.3	55.2	54.1	20.1	40.4
1655	Participating	Public	40.3	42.3	34	58.6	55.4	54.4	19.9	40.8
1656	Non-Participating	Other	36.7	38.7	31	55.4	52.3	51.3	10.3	37.5
1657	Participating	Other	40.9	42.9	35	58.2	55.1	54.4	17	41.2
1658	Non-Participating	Category 1 Residence	40.8	42.8	35	58.6	55.5	54.6	18.3	41.2
1659	Non-Participating	Other	41.0	43.0	35	58.6	55.5	54.7	18	41.4
1660	Non-Participating	Category 2 Residence	41.0	43.0	35	58.9	55.7	54.8	18.7	41.4
1661	Non-Participating	Other	40.8	42.8	35	58.8	55.7	54.7	19.2	41.2
1662	Non-Participating	Other	39.8	41.8	34	58.1	55.0	54.0	19.5	40.4
1663	Non-Participating	Other	39.8	41.8	34	58.2	55.0	54.0	19.8	40.4
1664	Non-Participating	Other	38.5	40.5	33	57.4	54.3	53.2	21.1	39.1
1665	Participating	Other	37.0	39.0	31	56.4	53.3	52.2	22.2	37.9
1666	Participating	Other	36.8	38.8	31	56.2	53.1	52.0	22.3	37.8
1667	Participating	Other	36.8	38.8	31	56.3	53.1	52.0	22.4	37.7
1668	Participating	Other	36.6	38.6	31	56.1	52.9	51.8	22.5	37.6
1669	Participating	Other	36.5	38.5	31	56.1	52.9	51.8	22.6	37.4
1670	Participating	Other	35.4	37.4	29	55.1	51.9	50.8	23.6	36.9
1671	Participating	Other	35.5	37.5	30	55.2	52.0	50.8	23.6	36.9
1672	Participating	Other	35.8	37.8	30	55.0	51.9	50.8	23	37.1
1673	Non-Participating	Other	38.3	40.3	32	57.2	54.1	53.0	21.8	38.9
1674	Participating	Other	39.5	41.5	34	58.0	54.8	53.8	22.1	40.0
1675	Participating	Other	39.7	41.7	34	58.1	54.9	53.9	22.1	40.2
1676	Participating	Category 1 Residence	40.3	42.3	35	58.3	55.1	54.1	22.9	40.8
1677	Non-Participating	Other	39.3	41.3	33	57.7	54.5	53.5	22.4	40.0
1678	Non-Participating	Unknown	39.0	41.0	33	57.5	54.3	53.3	22	39.9
1679	Non-Participating	Other	35.4	37.4	29	55.1	51.9	50.8	25	36.9
1680	Non-Participating	Other	36.2	38.2	30	55.2	52.1	51.0	25.5	37.6
1681	Non-Participating	Other	36.0	38.0	30	55.2	52.0	50.9	25.6	37.5
1682	Non-Participating	Commercial	34.5	36.5	29	54.1	50.9	49.8	26.1	36.7
1683	Non-Participating	Commercial	34.4	36.4	28	54.0	50.8	49.7	26.2	36.6
1684	Non-Participating	Commercial	34.3	36.3	28	53.8	50.7	49.5	26.3	36.7
1685	Non-Participating	Commercial	34.1	36.1	28	53.7	50.5	49.4	26.3	36.6
1686	Non-Participating	Commercial	34.5	36.5	29	54.1	50.9	49.8	26.2	36.7
1687	Non-Participating	Category 2 Residence	35.3	37.3	29	54.6	51.4	50.3	26.1	37.2
1688	Non-Participating	Other	37.7	39.7	32	56.6	53.5	52.3	26.3	38.8
1689	Non-Participating	Other	34.3	36.3	28	53.8	50.6	49.5	27	36.7
1691	Non-Participating	Other	34.6	36.6	29	53.7	50.6	49.5	29.1	37.2
1692	Non-Participating	Other	34.8	36.8	29	53.9	50.7	49.6	29.2	37.3
1693	Non-Participating	Other	35.2	37.2	29	54.1	51.0	49.9	29.1	37.5
1694	Non-Participating	Other	34.9	36.9	29	53.8	50.7	49.6	31.2	37.6
1695	Non-Participating	Other	34.5	36.5	29	53.7	50.5	49.4	31.5	37.4
1696	Non-Participating	Other	39.3	41.3	34	57.1	53.9	52.9	26.9	40.3
1697	Participating	Unknown	44.4	46.4	39	61.1	57.9	57.0	26.8	44.7
1698	Participating	Unknown	42.9	44.9	37	59.9	56.7	55.8	27.1	43.4
1699	Non-Participating	Other	39.1	41.1	33	56.9	53.7	52.7	28	40.1
1700	Participating	Other	48.2	50.2	43	64.3	61.2	60.2	28.6	48.4
1701	Non-Participating	Other	37.6	39.6	32	56.1	52.9	51.9	31	39.0
1702	Participating	Other	36.6	38.6	31	55.5	52.3	51.2	31.5	38.4
1703	Non-Participating	Other	35.6	37.6	30	55.0	51.8	50.7	32.3	37.9
1704	Non-Participating	Category 2 Residence	35.5	37.5	30	54.9	51.7	50.6	33.1	38.0
1705	Non-Participating	Category 1 Residence	35.5	37.5	30	54.9	51.7	50.6	32.8	38.0
1706	Participating	Other	39.4	41.4	34	57.2	54.1	53.0	25	40.2
1707	Participating	Other	39.2	41.2	33	57.0	53.9	52.8	25	39.9
1708	Non-Participating	Other	36.2	38.2	30	55.0	51.9	50.8	25.3	37.5

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1709	Non-Participating	Other	35.3	37.3	29	54.4	51.2	50.1	25	36.8
1711	Non-Participating	Other	34.0	36.0	28	53.3	50.1	49.0	24.4	35.9
1717	Participating	Other	36.6	38.6	31	55.4	52.3	51.2	27.5	37.8
1719	Participating	Other	37.7	39.7	32	55.7	52.5	51.4	20.6	38.3
1720	Non-Participating	Commercial	39.7	41.7	34	57.2	54.0	53.0	20.8	40.1
1721	Non-Participating	Commercial	39.6	41.6	34	57.1	54.0	52.9	20.8	40.0
1722	Non-Participating	Commercial	39.4	41.4	34	56.9	53.8	52.7	20.8	39.8
1723	Participating	Unknown	38.8	40.8	33	56.6	53.4	52.4	20.8	39.3
1724	Non-Participating	Other	42.1	44.1	36	59.2	56.1	55.1	21.8	42.3
1725	Non-Participating	Other	42.1	44.1	36	59.2	56.1	55.1	21.8	42.3
1726	Non-Participating	Other	42.1	44.1	36	59.3	56.1	55.1	21.8	42.4
1727	Participating	Commercial	45.6	47.6	40	62.0	58.9	57.9	23.2	45.7
1728	Participating	Other	43.2	45.2	38	60.1	56.9	56.0	23.3	43.4
1729	Participating	Other	39.5	41.5	34	57.4	54.3	53.2	24.3	40.0
1730	Non-Participating	Other	37.6	39.6	32	56.1	52.9	51.9	24.6	38.3
1731	Non-Participating	Other	37.5	39.5	32	56.0	52.8	51.8	24.6	38.2
1732	Participating	Other	39.1	41.1	33	57.4	54.2	53.2	29.7	39.8
1733	Participating	Other	38.7	40.7	33	57.2	54.0	52.9	29.5	39.5
1734	Non-Participating	Other	37.2	39.2	31	56.1	52.9	51.8	31	38.6
1735	Non-Participating	Category 2 Residence	37.3	39.3	31	56.0	52.9	51.8	32.3	38.9
1736	Non-Participating	Other	37.5	39.5	32	56.0	52.8	51.8	35.8	40.1
1737	Participating	Other	40.7	42.7	35	58.2	55.0	54.0	37.6	42.6
1738	Participating	Unknown	45.7	47.7	40	62.0	58.9	57.9	44.1	48.1
1739	Participating	Unknown	45.4	47.4	40	61.7	58.6	57.6	44	47.8
1740	Participating	Other	39.7	41.7	34	57.0	53.9	52.9	43.8	45.3
1741	Non-Participating	Other	38.2	40.2	32	56.2	53.1	52.0	37.4	41.0
1742	Participating	Other	38.2	40.2	32	56.3	53.1	52.1	36.9	40.8
1743	Participating	Other	38.5	40.5	33	56.5	53.4	52.3	36.9	41.0
1744	Participating	Other	38.8	40.8	33	56.7	53.6	52.5	37.4	41.4
1745	Participating	Other	39.8	41.8	34	57.5	54.4	53.4	30.8	40.6
1746	Participating	Other	40.1	42.1	34	57.8	54.7	53.6	30.8	40.8
1747	Participating	Other	40.2	42.2	34	58.0	54.9	53.8	31.2	40.9
1748	Participating	Other	39.1	41.1	33	57.2	54.1	53.0	31.6	40.1
1749	Participating	Other	39.6	41.6	34	57.6	54.5	53.4	31.5	40.5
1750	Non-Participating	Other	41.2	43.2	35	58.8	55.7	54.7	28	41.6
1751	Non-Participating	Other	40.7	42.7	35	58.5	55.3	54.3	27.9	41.1
1752	Non-Participating	Other	36.9	38.9	31	55.7	52.6	51.5	25.2	37.5
1753	Participating	Other	39.2	41.2	33	57.3	54.1	53.1	23.7	39.6
1754	Non-Participating	Other	34.1	36.1	28	52.9	49.7	48.6	19	34.8
1755	Non-Participating	Other	34.4	36.4	28	53.1	49.9	48.9	19.2	35.1
1756	Non-Participating	Other	33.9	35.9	28	52.6	49.5	48.4	19.2	34.8
1757	Participating	Other	38.6	40.6	33	56.2	53.1	52.1	53.4	53.6
1758	Non-Participating	Category 2 Residence	38.6	40.6	33	57.1	53.9	52.9	12.3	39.1
1759	Participating	Category 1 Residence	40.9	42.9	35	57.6	54.5	53.5	< 10	41.0
1760	Participating	Category 2 Residence	34.0	36.0	28	52.6	49.5	48.4	< 10	34.7
1761	Participating	Category 1 Residence	44.0	46.0	38	61.2	58.0	57.0	19	44.2
1762	Participating	Category 1 Residence	46.1	48.1	41	62.8	59.7	58.7	19	46.2
1763	Participating	Other	44.7	46.7	39	61.7	58.5	57.5	18.7	44.8
1764	Non-Participating	Unknown	39.8	41.8	34	58.1	55.0	53.9	21.9	40.3
1765	Non-Participating	Other	42.0	44.0	36	59.7	56.6	55.6	22.1	42.3
1766	Participating	Category 1 Residence	43.6	45.6	38	60.9	57.8	56.8	25	43.9
1767	Participating	Category 1 Residence	40.9	42.9	35	59.1	56.0	54.9	25.2	41.3
1768	Participating	Category 1 Residence	39.5	41.5	34	58.2	55.0	53.9	25.3	40.0
1769	Non-Participating	Category 1 Residence	38.1	40.1	32	56.8	53.6	52.5	12.3	38.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1770	Participating	Category 1 Residence	41.6	43.6	36	59.4	56.2	55.2	25.6	42.0
1771	Participating	Category 1 Residence	42.1	44.1	36	59.5	56.3	55.3	25.4	42.3
1772	Participating	Category 1 Residence	40.1	42.1	34	58.1	54.9	53.9	25.3	40.6
1773	Participating	Other	39.6	41.6	34	57.6	54.5	53.4	25.4	40.2
1774	Non-Participating	Category 1 Residence	39.1	41.1	33	57.2	54.0	53.0	25.5	39.8
1775	Non-Participating	Category 1 Residence	38.5	40.5	33	56.9	53.7	52.6	25.9	39.3
1776	Non-Participating	Category 1 Residence	37.6	39.6	32	56.1	53.0	51.9	26.3	38.5
1777	Participating	Category 1 Residence	37.4	39.4	31	56.0	52.8	51.7	26.5	38.3
1778	Non-Participating	Category 1 Residence	37.2	39.2	31	55.8	52.6	51.5	26.6	38.2
1779	Non-Participating	Category 1 Residence	37.0	39.0	31	55.6	52.4	51.3	26.8	38.0
1780	Non-Participating	Unknown	38.2	40.2	32	56.8	53.7	52.6	12.2	38.7
1781	Non-Participating	Category 1 Residence	37.2	39.2	31	55.7	52.5	51.5	26.9	38.2
1782	Non-Participating	Category 1 Residence	37.5	39.5	32	55.8	52.7	51.6	27.1	38.5
1783	Non-Participating	Category 1 Residence	37.7	39.7	32	56.0	52.9	51.8	27.2	38.7
1784	Non-Participating	Category 1 Residence	37.6	39.6	32	55.9	52.7	51.7	27.3	38.6
1785	Non-Participating	Category 1 Residence	37.9	39.9	32	56.1	53.0	51.9	27.3	38.9
1786	Non-Participating	Category 1 Residence	38.3	40.3	33	56.4	53.3	52.2	27.4	39.2
1787	Non-Participating	Category 1 Residence	38.2	40.2	32	56.3	53.2	52.1	27.4	39.1
1788	Non-Participating	Category 1 Residence	38.1	40.1	32	56.2	53.1	52.0	27.4	39.0
1789	Non-Participating	Category 1 Residence	39.4	41.4	34	57.5	54.3	53.3	12.1	39.9
1790	Non-Participating	Category 1 Residence	38.9	40.9	33	56.9	53.7	52.7	27.5	39.6
1791	Participating	Category 1 Residence	39.7	41.7	34	57.6	54.4	53.4	27.5	40.3
1792	Participating	Category 1 Residence	47.3	49.3	42	63.8	60.7	59.7	30.4	47.5
1793	Participating	Unknown	43.7	45.7	38	61.0	57.9	56.9	30.6	44.1
1794	Participating	Category 1 Residence	41.6	43.6	36	59.5	56.4	55.3	30.4	42.1
1795	Participating	Category 1 Residence	39.8	41.8	34	58.1	55.0	53.9	30.8	40.7
1796	Participating	Other	38.2	40.2	32	56.9	53.8	52.7	31.4	39.3
1797	Participating	Other	37.4	39.4	31	56.4	53.2	52.1	32.1	38.8
1798	Participating	Unknown	43.1	45.1	37	60.1	56.9	55.9	34.3	43.8
1799	Non-Participating	Category 1 Residence	32.6	34.6	27	52.3	49.1	47.9	42	42.7
1800	Non-Participating	Category 1 Residence	38.8	40.8	33	57.0	53.9	52.8	11.1	39.4
1803	Participating	Category 2 Residence	42.9	44.9	37	60.0	56.9	55.9	38.7	44.3
1804	Participating	Category 1 Residence	44.5	46.5	39	61.2	58.1	57.1	40.6	46.1
1805	Participating	Category 1 Residence	43.5	45.5	38	60.4	57.2	56.3	36	44.3
1806	Participating	Category 1 Residence	35.8	37.8	30	55.1	51.9	50.8	32.7	37.9
1807	Non-Participating	Other	40.2	42.2	34	58.0	54.9	53.8	8.3	40.6
1808	Participating	Category 1 Residence	35.7	37.7	30	55.1	52.0	50.8	32.4	37.8
1809	Participating	Category 1 Residence	36.2	38.2	30	55.4	52.2	51.1	31.2	37.7
1810	Participating	Category 1 Residence	37.8	39.8	32	56.4	53.2	52.2	30.6	38.9
1811	Participating	Category 1 Residence	39.7	41.7	34	57.7	54.6	53.5	30.4	40.5
1812	Non-Participating	Category 1 Residence	40.8	42.8	35	58.9	55.8	54.7	30.3	41.4
1813	Participating	Category 2 Residence	32.5	34.5	27	52.0	48.8	47.7	32	35.9
1818	Non-Participating	Other	41.2	43.2	36	58.8	55.7	54.6	12.1	41.5
1824	Participating	Category 1 Residence	32.8	34.8	27	51.9	48.8	47.7	28.3	35.4
1825	Participating	Category 1 Residence	34.7	36.7	29	53.5	50.3	49.2	28.9	36.7
1826	Non-Participating	Category 1 Residence	40.4	42.4	35	58.1	54.9	53.9	30	41.0
1827	Non-Participating	Category 1 Residence	40.2	42.2	34	57.7	54.6	53.5	29.1	40.8
1828	Participating	Category 1 Residence	41.8	43.8	36	59.0	55.8	54.8	28.6	42.2
1829	Non-Participating	Category 1 Residence	40.5	42.5	35	58.3	55.1	54.1	12.1	40.9
1830	Non-Participating	Category 1 Residence	40.0	42.0	34	57.7	54.6	53.5	28	40.6
1831	Non-Participating	Category 1 Residence	39.0	41.0	33	56.9	53.8	52.7	27.8	39.7
1832	Non-Participating	Category 1 Residence	39.7	41.7	34	57.5	54.3	53.3	27.9	40.3
1833	Non-Participating	Category 1 Residence	39.3	41.3	34	57.2	54.0	53.0	27.7	40.0
1834	Non-Participating	Other	39.0	41.0	33	56.9	53.8	52.7	27.6	39.7

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1835	Non-Participating	Category 1 Residence	39.3	41.3	34	57.3	54.1	53.1	27.6	40.0
1836	Non-Participating	Category 1 Residence	38.1	40.1	32	56.2	53.0	52.0	27.7	39.1
1837	Non-Participating	Category 1 Residence	38.0	40.0	32	56.0	52.9	51.8	27.7	39.0
1838	Non-Participating	Category 1 Residence	38.0	40.0	32	56.2	53.0	52.0	27.6	39.0
1839	Non-Participating	Category 1 Residence	38.1	40.1	32	56.2	53.1	52.0	27.5	39.0
1840	Non-Participating	Category 1 Residence	40.2	42.2	34	58.1	55.0	53.9	12.1	40.5
1841	Non-Participating	Category 1 Residence	37.7	39.7	32	55.9	52.8	51.7	27.5	38.7
1842	Participating	Category 1 Residence	35.5	37.5	30	54.2	51.0	50.0	27.4	37.0
1843	Non-Participating	Category 1 Residence	36.8	38.8	31	55.3	52.1	51.0	27.4	37.9
1844	Non-Participating	Category 1 Residence	36.3	38.3	30	54.9	51.8	50.7	27.4	37.6
1845	Non-Participating	Category 1 Residence	35.5	37.5	30	54.3	51.2	50.1	27.4	36.9
1846	Non-Participating	Category 1 Residence	34.5	36.5	29	53.4	50.2	49.1	27.1	36.3
1847	Participating	Category 1 Residence	31.9	33.9	26	51.2	48.0	46.9	27.2	34.9
1850	Non-Participating	Category 1 Residence	40.6	42.6	35	58.0	54.8	53.8	< 10	41.0
1858	Non-Participating	Unknown	37.6	39.6	32	55.6	52.5	51.4	< 10	38.1
1869	Non-Participating	Category 2 Residence	31.5	33.5	26	51.1	48.0	46.8	< 10	32.7
1871	Participating	Category 1 Residence	35.7	37.7	30	54.6	51.5	50.4	26.3	37.1
1872	Participating	Category 1 Residence	33.7	35.7	28	53.0	49.8	48.7	24.9	35.7
1873	Non-Participating	Category 1 Residence	34.5	36.5	29	53.8	50.7	49.5	24.5	36.0
1874	Non-Participating	Category 2 Residence	35.1	37.1	29	54.2	51.0	49.9	24.3	36.5
1875	Non-Participating	Category 2 Residence	42.6	44.6	37	59.6	56.5	55.5	20	42.8
1876	Non-Participating	Category 1 Residence	41.7	43.7	36	58.9	55.7	54.7	19.8	41.9
1877	Participating	Category 2 Residence	40.2	42.2	35	57.7	54.6	53.6	19.4	40.6
1878	Participating	Category 1 Residence	37.7	39.7	32	55.8	52.7	51.6	18.2	38.3
1879	Non-Participating	Category 1 Residence	35.1	37.1	29	54.0	50.8	49.7	16.7	36.0
1891	Non-Participating	Other	29.6	31.6	24	48.8	45.6	44.5	< 10	31.3
1901	Non-Participating	Category 2 Residence	31.2	33.2	25	50.3	47.1	46.0	< 10	32.4
1909	Non-Participating	Category 1 Residence	32.6	34.6	27	52.4	49.2	48.1	< 10	33.8
1910	Participating	Other	34.1	36.1	28	53.6	50.4	49.3	< 10	35.0
1911	Non-Participating	Category 1 Residence	35.4	37.4	30	54.6	51.4	50.3	< 10	36.0
1912	Non-Participating	Category 1 Residence	32.1	34.1	26	51.2	48.1	46.9	< 10	33.0
1913	Non-Participating	Category 1 Residence	35.4	37.4	29	54.4	51.2	50.1	< 10	36.0
1914	Participating	Category 1 Residence	33.7	35.7	28	53.0	49.8	48.7	9.9	34.8
1915	Non-Participating	Category 1 Residence	40.0	42.0	34	58.1	55.0	53.9	19	40.4
1916	Non-Participating	Category 1 Residence	40.2	42.2	34	58.3	55.1	54.1	19.6	40.6
1917	Non-Participating	Other	40.9	42.9	35	58.7	55.6	54.5	20.1	41.3
1918	Non-Participating	Category 1 Residence	39.6	41.6	34	57.9	54.7	53.7	22.2	40.1
1919	Non-Participating	Category 1 Residence	39.0	41.0	33	57.6	54.5	53.4	22.4	39.5
1920	Non-Participating	Category 1 Residence	39.4	41.4	33	58.0	54.8	53.8	23	39.9
1921	Non-Participating	Category 1 Residence	39.5	41.5	34	58.1	54.9	53.8	22.8	40.0
1922	Participating	Category 1 Residence	38.2	40.2	32	57.2	54.0	52.9	24.4	38.8
1923	Non-Participating	Other	32.0	34.0	26	51.2	48.0	46.9	< 10	33.0
1924	Participating	Category 1 Residence	39.2	41.2	33	57.5	54.4	53.3	25	39.7
1925	Non-Participating	Category 1 Residence	40.1	42.1	34	58.6	55.4	54.3	27.8	40.7
1926	Non-Participating	Category 1 Residence	40.7	42.7	35	58.9	55.7	54.7	28.2	41.2
1927	Non-Participating	Category 1 Residence	41.0	43.0	35	59.1	56.0	54.9	28.4	41.5
1928	Non-Participating	Category 1 Residence	40.8	42.8	35	59.0	55.8	54.8	28.4	41.3
1929	Participating	Category 1 Residence	41.1	43.1	35	59.2	56.1	55.0	28.6	41.6
1930	Non-Participating	Category 1 Residence	40.8	42.8	35	59.0	55.8	54.8	28.7	41.3
1931	Non-Participating	Category 1 Residence	41.0	43.0	35	59.1	55.9	54.9	28.9	41.5
1932	Non-Participating	Category 1 Residence	40.8	42.8	35	59.0	55.8	54.8	29.1	41.3
1933	Participating	Category 1 Residence	41.4	43.4	36	59.3	56.2	55.1	27.8	41.8
1934	Non-Participating	Other	32.8	34.8	27	51.8	48.6	47.5	< 10	33.7
1935	Non-Participating	Category 1 Residence	42.3	44.3	37	59.9	56.8	55.8	27.6	42.7

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1936	Non-Participating	Category 1 Residence	40.1	42.1	34	58.5	55.4	54.3	27.7	40.7
1937	Non-Participating	Category 1 Residence	40.7	42.7	35	58.9	55.7	54.7	27.6	41.2
1938	Participating	Category 1 Residence	42.9	44.9	37	60.4	57.2	56.2	27.6	43.2
1941	Non-Participating	Category 1 Residence	38.7	40.7	33	56.3	53.2	52.2	< 10	39.0
1942	Non-Participating	Category 2 Residence	38.2	40.2	32	56.1	52.9	51.9	< 10	38.6
1943	Non-Participating	Category 1 Residence	39.5	41.5	34	57.0	53.8	52.8	< 10	39.8
1944	Non-Participating	Category 1 Residence	40.2	42.2	34	57.4	54.3	53.3	< 10	40.4
1945	Participating	Category 1 Residence	39.6	41.6	34	57.4	54.2	53.2	< 10	39.9
1946	Participating	Public	38.7	40.7	33	56.9	53.8	52.7	< 10	39.1
1947	Participating	Category 1 Residence	40.9	42.9	35	58.6	55.4	54.4	< 10	41.1
1948	Non-Participating	Category 1 Residence	38.8	40.8	33	57.1	54.0	52.9	< 10	39.3
1949	Non-Participating	Category 1 Residence	41.1	43.1	35	58.7	55.6	54.6	< 10	41.4
1950	Non-Participating	Category 1 Residence	41.1	43.1	35	58.7	55.6	54.6	4.9	41.4
1951	Participating	Category 1 Residence	41.8	43.8	36	59.3	56.1	55.1	5.2	42.1
1952	Participating	Other	39.2	41.2	33	57.5	54.3	53.3	12	39.7
1953	Participating	Category 1 Residence	36.9	38.9	31	56.4	53.2	52.1	18.3	37.7
1954	Non-Participating	Category 1 Residence	36.7	38.7	31	56.2	53.0	51.9	18.4	37.5
1955	Non-Participating	Category 1 Residence	37.2	39.2	31	56.6	53.4	52.3	18.4	37.9
1956	Participating	Category 1 Residence	39.4	41.4	34	58.2	55.0	53.9	20.4	39.8
1957	Non-Participating	Other	43.3	45.3	38	60.5	57.4	56.4	20.7	43.5
1958	Participating	Other	42.3	44.3	37	59.9	56.7	55.7	21.4	42.6
1959	Participating	Category 1 Residence	45.7	47.7	40	62.6	59.4	58.5	24.6	45.9
1960	Non-Participating	Category 1 Residence	43.0	45.0	37	60.6	57.5	56.5	24.8	43.3
1961	Participating	Category 1 Residence	43.2	45.2	38	60.7	57.5	56.5	25	43.5
1962	Participating	Category 1 Residence	39.9	41.9	34	58.5	55.3	54.3	26.1	40.5
1963	Non-Participating	Category 1 Residence	42.5	44.5	37	59.8	56.7	55.7	27	42.9
1964	Non-Participating	Category 1 Residence	43.1	45.1	37	60.4	57.3	56.3	27.3	43.5
1965	Non-Participating	Category 1 Residence	41.3	43.3	36	59.3	56.1	55.1	27.7	41.8
1966	Participating	Category 1 Residence	41.8	43.8	36	59.6	56.5	55.4	27.5	42.2
1967	Non-Participating	Other	35.3	37.3	29	54.9	51.7	50.6	29.3	37.4
1968	Non-Participating	Unknown	35.6	37.6	30	55.1	51.9	50.8	29.5	37.5
1969	Non-Participating	Category 1 Residence	36.1	38.1	30	55.3	52.1	51.0	29.8	38.0
1970	Non-Participating	Category 1 Residence	35.9	37.9	30	55.2	52.0	50.9	29.5	37.8
1971	Non-Participating	Category 1 Residence	39.9	41.9	34	58.0	54.8	53.8	26.8	40.6
1972	Participating	Category 1 Residence	36.8	38.8	31	55.7	52.5	51.4	29.9	38.6
1973	Non-Participating	Category 1 Residence	42.9	44.9	37	60.4	57.2	56.2	29.5	43.3
1974	Non-Participating	Category 1 Residence	44.9	46.9	39	61.8	58.7	57.7	30.1	45.1
1975	Non-Participating	Category 2 Residence	36.9	38.9	31	55.8	52.6	51.5	29.6	38.6
1976	Participating	Category 1 Residence	38.8	40.8	33	57.3	54.1	53.1	29.9	39.8
1977	Participating	Category 2 Residence	39.4	41.4	34	57.7	54.6	53.5	30	40.3
1978	Non-Participating	Category 1 Residence	42.9	44.9	37	60.2	57.1	56.1	30.3	43.3
1979	Participating	Category 1 Residence	43.8	45.8	38	60.9	57.8	56.8	30.3	44.1
1980	Non-Participating	Category 1 Residence	44.9	46.9	39	61.8	58.7	57.7	30.3	45.2
1981	Non-Participating	Category 2 Residence	44.2	46.2	39	61.1	57.9	56.9	30.9	44.6
1982	Non-Participating	Category 1 Residence	39.9	41.9	34	57.9	54.8	53.7	26.7	40.6
1983	Non-Participating	Category 1 Residence	42.9	44.9	37	60.1	56.9	55.9	31.4	43.4
1984	Non-Participating	Category 1 Residence	42.3	44.3	37	59.6	56.5	55.5	31.8	42.9
1985	Non-Participating	Category 1 Residence	36.6	38.6	31	55.3	52.2	51.1	33.7	39.1
1986	Non-Participating	Category 2 Residence	36.2	38.2	30	55.0	51.8	50.7	33.9	38.9
1987	Non-Participating	Category 1 Residence	36.1	38.1	30	54.3	51.1	50.1	45	45.7
1988	Non-Participating	Category 1 Residence	35.0	37.0	29	53.5	50.3	49.2	43.8	44.5
1989	Non-Participating	Category 1 Residence	33.1	35.1	27	52.6	49.4	48.3	41.8	42.6
1990	Non-Participating	Category 1 Residence	33.3	35.3	27	52.7	49.5	48.4	41.4	42.3
1991	Non-Participating	Other	32.7	34.7	27	52.4	49.2	48.1	40.6	41.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
1992	Non-Participating	Category 1 Residence	32.7	34.7	27	52.3	49.2	48.0	40.4	41.4
1993	Non-Participating	Unknown	32.9	34.9	27	52.5	49.3	48.2	40.2	41.3
1994	Non-Participating	Category 1 Residence	43.9	45.9	38	61.1	57.9	56.9	24.3	44.2
2000	Non-Participating	Category 1 Residence	34.1	36.1	28	53.5	50.4	49.2	35.5	38.6
2001	Non-Participating	Category 1 Residence	37.9	39.9	32	56.8	53.6	52.5	14.8	38.4
2002	Non-Participating	Category 2 Residence	34.5	36.5	29	53.8	50.6	49.5	35	38.6
2003	Non-Participating	Category 1 Residence	34.9	36.9	29	54.2	51.0	49.9	34.2	38.4
2004	Non-Participating	Category 2 Residence	35.8	37.8	30	54.7	51.5	50.4	33.9	38.7
2005	Non-Participating	Category 2 Residence	35.6	37.6	30	54.6	51.4	50.3	33.7	38.6
2007	Non-Participating	Category 1 Residence	33.3	35.3	27	52.6	49.4	48.3	42.2	43.0
2008	Non-Participating	Category 1 Residence	31.5	33.5	26	50.0	46.8	45.8	< 10	32.4
2009	Non-Participating	Category 1 Residence	33.2	35.2	27	51.3	48.2	47.1	< 10	33.9
2010	Non-Participating	Category 1 Residence	36.1	38.1	30	53.5	50.4	49.4	< 10	36.4
2011	Non-Participating	Category 1 Residence	40.5	42.5	35	57.2	54.1	53.1	< 10	40.6
2012	Non-Participating	Category 2 Residence	41.3	43.3	36	59.1	56.0	54.9	24	41.8
2013	Non-Participating	Unknown	36.3	38.3	30	55.0	51.8	50.7	34.6	39.2
2014	Non-Participating	Category 2 Residence	36.4	38.4	30	55.1	52.0	50.9	33.9	39.0
2015	Non-Participating	Other	36.0	38.0	30	54.2	51.0	50.0	44.9	45.6
2016	Non-Participating	Other	34.9	36.9	29	53.4	50.2	49.2	43.6	44.3
2018	Non-Participating	Category 4 Residence	33.3	35.3	27	52.7	49.5	48.4	42.2	42.9
2019	Non-Participating	Category 4 Residence	33.3	35.3	27	52.7	49.5	48.4	42	42.8
2020	Non-Participating	Other	33.2	35.2	27	52.6	49.5	48.3	41.1	42.0
2021	Non-Participating	Unknown	33.0	35.0	27	52.6	49.4	48.2	40.4	41.5
2022	Participating	Category 2 Residence	42.7	44.7	37	60.1	57.0	56.0	24.1	43.0
2025	Non-Participating	Other	34.2	36.2	28	53.6	50.4	49.3	35.4	38.6
2026	Non-Participating	Category 2 Residence	34.8	36.8	29	54.0	50.8	49.7	34.7	38.5
2027	Non-Participating	Unknown	36.0	38.0	30	54.9	51.7	50.6	33.6	38.7
2028	Non-Participating	Other	35.8	37.8	30	54.7	51.6	50.5	33.6	38.7
2029	Non-Participating	Commercial	37.9	39.9	32	56.8	53.6	52.5	14.8	38.4
2030	Non-Participating	Unknown	35.6	37.6	30	54.6	51.4	50.3	33.6	38.5
2031	Non-Participating	Other	33.5	35.5	28	52.7	49.5	48.4	42.2	43.0
2032	Participating	Category 2 Residence	38.2	40.2	33	55.5	52.4	51.4	< 10	38.5
2033	Non-Participating	Other	43.1	45.1	38	59.7	56.5	55.6	< 10	43.2
2034	Participating	Other	43.5	45.5	38	60.7	57.6	56.6	18.9	43.7
2035	Participating	Other	45.9	47.9	40	62.6	59.5	58.5	19.2	46.0
2036	Participating	Other	44.0	46.0	38	61.2	58.0	57.0	18.8	44.2
2037	Participating	Other	44.9	46.9	39	61.9	58.7	57.7	18.8	45.0
2038	Non-Participating	Other	38.2	40.2	32	56.9	53.8	52.7	14.8	38.6
2039	Non-Participating	Category 2 Residence	42.0	44.0	36	59.8	56.6	55.6	22	42.3
2040	Participating	Other	43.9	45.9	38	61.2	58.0	57.0	24.9	44.2
2041	Participating	Other	39.5	41.5	34	58.2	55.0	53.9	25.5	40.0
2042	Participating	Other	39.6	41.6	34	58.3	55.1	54.0	26.3	40.1
2043	Participating	Other	41.3	43.3	36	59.2	56.0	55.0	25.5	41.6
2044	Non-Participating	Other	38.8	40.8	33	57.0	53.9	52.8	25.9	39.5
2045	Non-Participating	Other	37.5	39.5	32	56.1	52.9	51.8	26.4	38.4
2046	Participating	Other	37.3	39.3	31	55.9	52.8	51.7	26.5	38.2
2047	Non-Participating	Other	37.1	39.1	31	55.7	52.5	51.4	26.6	38.1
2048	Non-Participating	Other	37.2	39.2	31	55.7	52.6	51.5	26.8	38.2
2049	Participating	Other	36.6	38.6	31	55.2	52.1	51.0	26.9	37.8
2050	Non-Participating	Other	38.6	40.6	33	57.1	54.0	52.9	12.3	39.1
2051	Non-Participating	Other	37.1	39.1	31	55.7	52.5	51.4	26.9	38.1
2052	Non-Participating	Other	37.4	39.4	32	55.9	52.7	51.6	26.9	38.4
2053	Non-Participating	Other	37.6	39.6	32	55.9	52.8	51.7	27.1	38.6
2054	Non-Participating	Other	37.3	39.3	31	55.7	52.5	51.5	27.2	38.4

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2055	Non-Participating	Other	38.0	40.0	32	56.2	53.0	52.0	27.3	38.9
2056	Non-Participating	Other	38.5	40.5	33	56.6	53.5	52.4	27.4	39.3
2057	Non-Participating	Other	38.4	40.4	33	56.6	53.4	52.4	27.4	39.3
2058	Non-Participating	Other	38.5	40.5	33	56.6	53.4	52.4	27.4	39.3
2059	Non-Participating	Other	37.7	39.7	32	56.0	52.8	51.8	27.4	38.7
2060	Non-Participating	Other	37.6	39.6	32	55.9	52.7	51.6	27.4	38.6
2061	Non-Participating	Other	38.3	40.3	32	56.9	53.7	52.7	12.2	38.8
2062	Non-Participating	Other	38.9	40.9	33	56.9	53.8	52.7	27.5	39.7
2063	Participating	Other	39.9	41.9	34	57.7	54.6	53.6	27.5	40.5
2064	Participating	Other	39.5	41.5	34	57.4	54.2	53.2	27.4	40.1
2065	Participating	Other	40.8	42.8	35	58.4	55.3	54.2	27.5	41.2
2066	Non-Participating	Other	47.4	49.4	42	63.9	60.8	59.8	30.4	47.6
2067	Participating	Other	41.7	43.7	36	59.6	56.5	55.4	30.5	42.2
2068	Participating	Other	42.4	44.4	37	60.1	56.9	55.9	30.7	42.9
2069	Participating	Other	40.0	42.0	34	58.2	55.1	54.0	30.8	40.8
2070	Participating	Other	40.0	42.0	34	58.3	55.1	54.1	31	40.9
2071	Participating	Other	40.0	42.0	34	58.3	55.1	54.0	31.1	40.8
2072	Non-Participating	Other	39.2	41.2	33	57.4	54.2	53.2	12.1	39.7
2073	Participating	Category 1 Residence	38.0	40.0	32	56.8	53.7	52.6	31.5	39.2
2074	Participating	Category 1 Residence	37.4	39.4	31	56.4	53.2	52.1	32.2	38.8
2075	Non-Participating	Category 1 Residence	37.4	39.4	32	56.5	53.3	52.2	32.3	38.9
2076	Participating	Other	44.1	46.1	39	60.9	57.7	56.7	34.1	44.7
2077	Non-Participating	Other	32.6	34.6	27	52.3	49.1	47.9	42.3	42.9
2079	Non-Participating	Category 1 Residence	40.3	42.3	35	58.1	54.9	53.9	8.3	40.7
2080	Participating	Other	44.6	46.6	39	61.3	58.2	57.2	40.5	46.1
2081	Participating	Other	48.3	50.3	43	64.3	61.2	60.2	36.2	48.6
2082	Participating	Category 3 Residence	49.2	51.2	44	65.2	62.0	61.1	38.4	49.5
2083	Non-Participating	Category 2 Residence	41.7	43.7	36	59.0	55.8	54.8	35.4	42.7
2084	Participating	Commercial	37.4	39.4	32	56.1	53.0	51.9	30.6	38.6
2085	Participating	Other	37.2	39.2	31	56.0	52.8	51.7	30.8	38.4
2086	Participating	Other	37.3	39.3	31	56.1	52.9	51.8	30.7	38.5
2087	Participating	Other	39.6	41.6	34	57.6	54.5	53.4	30.4	40.4
2088	Participating	Other	40.0	42.0	34	57.9	54.7	53.7	30.4	40.7
2089	Non-Participating	Category 2 Residence	39.8	41.8	34	58.0	54.8	53.8	30.5	40.6
2090	Non-Participating	Other	40.6	42.6	35	58.3	55.1	54.1	8.3	40.9
2091	Non-Participating	Other	40.1	42.1	34	58.0	54.9	53.8	12.1	40.4
2092	Non-Participating	Category 1 Residence	39.9	41.9	34	58.2	55.0	54.0	30.5	40.7
2093	Participating	Other	32.3	34.3	26	51.9	48.7	47.6	32.1	35.8
2094	Participating	Other	32.7	34.7	27	52.2	49.0	47.9	32.2	36.1
2102	Participating	Other	32.6	34.6	27	51.8	48.6	47.5	28.4	35.3
2103	Participating	Other	32.2	34.2	26	51.3	48.2	47.1	28.2	35.2
2104	Participating	Other	34.2	36.2	28	53.0	49.8	48.7	28.7	36.4
2105	Participating	Other	35.0	37.0	29	53.7	50.5	49.4	29	36.9
2106	Non-Participating	Other	40.1	42.1	34	57.8	54.7	53.6	29.9	40.7
2107	Non-Participating	Other	42.4	44.4	37	59.5	56.3	55.3	29.8	42.8
2108	Participating	Other	41.5	43.5	36	58.8	55.6	54.6	28.5	42.0
2109	Non-Participating	Other	40.1	42.1	34	57.8	54.6	53.6	28	40.7
2110	Non-Participating	Other	39.1	41.1	33	57.0	53.9	52.8	27.9	39.8
2111	Participating	Other	42.7	44.7	37	59.9	56.7	55.7	8.2	43.0
2112	Non-Participating	Other	39.6	41.6	34	57.4	54.3	53.2	27.8	40.3
2113	Non-Participating	Unknown	37.1	39.1	31	55.5	52.3	51.3	27.5	38.2
2115	Participating	Other	31.8	33.8	26	51.1	47.9	46.8	27.1	34.8
2116	Participating	Other	32.2	34.2	26	51.4	48.2	47.1	27.2	35.0
2118	Non-Participating	Unknown	37.7	39.7	32	55.7	52.6	51.5	< 10	38.2

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2131	Participating	Other	36.2	38.2	30	55.1	51.9	50.8	26.2	37.4
2132	Participating	Other	33.8	35.8	28	53.1	49.9	48.8	24.8	35.8
2133	Participating	Other	39.9	41.9	34	57.9	54.7	53.7	23.3	40.4
2134	Non-Participating	Other	34.4	36.4	28	53.7	50.5	49.4	24.5	35.9
2135	Non-Participating	Other	34.5	36.5	29	53.8	50.7	49.5	24.5	36.0
2139	Participating	Other	44.9	46.9	39	61.4	58.3	57.3	20.2	45.0
2140	Non-Participating	Other	31.4	33.4	25	51.0	47.9	46.7	< 10	32.5
2141	Non-Participating	Category 3 Residence	42.0	44.0	36	59.1	55.9	54.9	20.1	42.2
2142	Participating	Other	37.4	39.4	32	55.5	52.4	51.3	18.9	38.0
2143	Non-Participating	Other	35.1	37.1	29	54.0	50.8	49.7	16.4	36.0
2167	Non-Participating	Other	32.6	34.6	27	52.4	49.2	48.1	< 10	33.8
2168	Non-Participating	Other	32.5	34.5	27	52.3	49.1	48.0	< 10	33.7
2169	Participating	Other	34.4	36.4	28	53.7	50.6	49.4	< 10	35.1
2172	Participating	Other	33.8	35.8	28	53.1	49.9	48.8	11.2	34.9
2173	Participating	Other	34.2	36.2	28	53.4	50.3	49.1	11.2	35.3
2174	Non-Participating	Other	40.0	42.0	34	58.2	55.0	54.0	21.2	40.5
2175	Non-Participating	Category 2 Residence	40.9	42.9	35	58.7	55.5	54.5	20.9	41.2
2176	Non-Participating	Unknown	40.0	42.0	34	58.1	55.0	53.9	21.6	40.5
2177	Non-Participating	Other	38.9	40.9	33	57.6	54.4	53.3	22.5	39.4
2178	Non-Participating	Other	39.0	41.0	33	57.7	54.5	53.5	22.3	39.6
2179	Non-Participating	Other	39.4	41.4	34	58.0	54.9	53.8	23.1	39.9
2180	Non-Participating	Other	39.4	41.4	33	58.0	54.8	53.7	22.9	39.9
2181	Participating	Other	38.3	40.3	32	57.4	54.2	53.1	23.7	38.9
2182	Non-Participating	Other	29.6	31.6	24	48.8	45.6	44.5	< 10	31.3
2183	Non-Participating	Category 2 Residence	42.4	44.4	37	59.9	56.8	55.8	27.9	42.8
2184	Non-Participating	Other	40.8	42.8	35	59.0	55.8	54.8	28.6	41.3
2185	Participating	Other	41.9	43.9	36	59.7	56.5	55.5	27.9	42.3
2186	Non-Participating	Other	40.1	42.1	34	58.5	55.4	54.3	27.6	40.6
2187	Participating	Other	43.0	45.0	37	60.5	57.3	56.3	27.6	43.4
2192	Non-Participating	Other	32.0	34.0	26	51.2	48.0	46.9	< 10	33.0
2193	Non-Participating	Category 2 Residence	33.7	35.7	28	52.6	49.5	48.4	< 10	34.4
2194	Participating	Unknown	36.3	38.3	30	54.5	51.4	50.3	< 10	36.8
2195	Participating	Other	36.0	38.0	30	54.3	51.1	50.0	< 10	36.4
2196	Participating	Other	41.8	43.8	36	58.6	55.5	54.5	< 10	41.9
2197	Participating	Category 1 Residence	43.5	45.5	38	60.0	56.8	55.9	< 10	43.6
2198	Non-Participating	Other	39.1	41.1	33	56.6	53.4	52.4	< 10	39.4
2199	Non-Participating	Other	38.2	40.2	32	56.0	52.9	51.9	< 10	38.6
2200	Non-Participating	Other	40.6	42.6	35	57.8	54.7	53.7	< 10	40.9
2201	Participating	Unknown	39.9	41.9	34	57.6	54.4	53.4	< 10	40.1
2202	Non-Participating	Category 1 Residence	42.0	44.0	36	59.3	56.2	55.2	< 10	42.2
2203	Non-Participating	Other	39.1	41.1	33	57.3	54.1	53.1	< 10	39.5
2204	Non-Participating	Other	40.9	42.9	35	58.6	55.5	54.5	< 10	41.2
2205	Non-Participating	Other	41.1	43.1	35	58.7	55.6	54.5	4.9	41.4
2206	Participating	Other	41.9	43.9	36	59.2	56.1	55.1	5.1	42.1
2207	Participating	Other	41.6	43.6	36	59.2	56.0	55.0	5.2	41.9
2208	Non-Participating	Other	39.6	41.6	34	57.8	54.7	53.6	26.9	40.4
2209	Non-Participating	Other	44.0	46.0	38	60.9	57.7	56.8	5.4	44.2
2210	Non-Participating	Other	42.7	44.7	37	59.9	56.7	55.7	11	42.9
2211	Participating	Unknown	39.2	41.2	33	57.5	54.3	53.3	12	39.7
2212	Non-Participating	Other	37.0	39.0	31	56.4	53.2	52.1	18.4	37.7
2213	Participating	Other	37.2	39.2	31	56.6	53.4	52.3	18.4	37.9
2214	Non-Participating	Other	36.7	38.7	31	56.2	53.0	51.9	18.6	37.5
2215	Non-Participating	Other	36.8	38.8	31	56.3	53.1	52.0	18.4	37.6
2216	Non-Participating	Other	36.8	38.8	31	56.3	53.1	52.0	18.4	37.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2217	Participating	Other	39.8	41.8	34	58.4	55.3	54.2	20.4	40.1
2218	Non-Participating	Other	40.2	42.2	34	58.2	55.0	54.0	26.7	41.0
2219	Non-Participating	Unknown	43.2	45.2	38	60.5	57.4	56.3	20.7	43.4
2220	Non-Participating	Other	38.3	40.3	32	57.2	54.1	53.0	21.1	39.0
2221	Participating	Category 1 Residence	42.4	44.4	37	60.0	56.8	55.8	21.3	42.7
2222	Non-Participating	Category 3 Residence	43.2	45.2	37	60.7	57.6	56.5	23	43.4
2223	Non-Participating	Other	45.3	47.3	40	62.3	59.1	58.1	24.5	45.5
2224	Non-Participating	Other	46.0	48.0	40	62.8	59.7	58.7	24.5	46.2
2225	Non-Participating	Other	43.1	45.1	37	60.7	57.5	56.5	24.7	43.4
2226	Participating	Other	40.0	42.0	34	58.5	55.4	54.3	26.6	40.6
2227	Non-Participating	Other	42.3	44.3	37	59.7	56.5	55.5	27.1	42.7
2228	Non-Participating	Other	41.9	43.9	36	59.4	56.3	55.3	27.1	42.4
2229	Non-Participating	Unknown	42.4	44.4	37	59.8	56.6	55.6	27.4	42.8
2230	Non-Participating	Category 2 Residence	43.3	45.3	38	60.5	57.4	56.4	27.3	43.6
2231	Non-Participating	Other	43.4	45.4	38	60.6	57.5	56.5	27.3	43.7
2232	Non-Participating	Other	43.0	45.0	37	60.3	57.2	56.2	27.3	43.3
2233	Non-Participating	Other	41.3	43.3	35	59.2	56.1	55.0	27.7	41.8
2234	Participating	Other	42.0	44.0	36	59.7	56.6	55.6	27.6	42.4
2235	Participating	Other	42.0	44.0	36	59.8	56.6	55.6	27.7	42.4
2236	Participating	Other	42.2	44.2	36	59.9	56.7	55.7	27.6	42.6
2237	Participating	Other	42.3	44.3	37	59.9	56.8	55.8	27.7	42.7
2238	Non-Participating	Other	41.6	43.6	36	59.2	56.1	55.1	24.8	42.0
2239	Non-Participating	Category 1 Residence	35.5	37.5	29	55.0	51.8	50.7	29.3	37.5
2240	Non-Participating	Other	35.9	37.9	30	55.1	51.9	50.8	29.8	37.9
2241	Non-Participating	Other	35.8	37.8	30	55.1	51.9	50.8	29.4	37.7
2242	Participating	Other	36.9	38.9	31	55.7	52.5	51.5	29.9	38.6
2243	Participating	Unknown	46.3	48.3	41	63.0	59.9	58.9	29.2	46.5
2244	Participating	Category 1 Residence	47.0	49.0	41	63.5	60.4	59.4	30.1	47.2
2245	Non-Participating	Other	44.6	46.6	39	61.6	58.5	57.5	30	44.9
2246	Participating	Unknown	38.0	40.0	32	56.6	53.4	52.3	30.2	39.4
2247	Non-Participating	Category 1 Residence	41.9	43.9	36	59.5	56.3	55.3	30.3	42.4
2248	Non-Participating	Other	43.8	45.8	38	60.9	57.8	56.8	24.3	44.0
2249	Non-Participating	Other	44.6	46.6	39	61.6	58.5	57.5	30.3	44.9
2250	Non-Participating	Other	44.3	46.3	39	61.2	58.1	57.1	30.8	44.7
2251	Non-Participating	Other	43.2	45.2	38	60.3	57.1	56.1	31.5	43.7
2252	Non-Participating	Other	42.1	44.1	36	59.5	56.3	55.3	31.8	42.7
2253	Non-Participating	Unknown	41.4	43.4	36	59.0	55.8	54.8	32.1	42.2
2254	Non-Participating	Other	39.9	41.9	34	57.8	54.7	53.6	32.6	41.1
2255	Non-Participating	Category 1 Residence	35.5	37.5	30	53.8	50.6	49.6	< 10	36.1
2256	Non-Participating	Category 1 Residence	36.1	38.1	30	54.3	51.1	50.1	< 10	36.7
2257	Non-Participating	Category 1 Residence	36.1	38.1	30	54.3	51.1	50.1	< 10	36.7
2258	Non-Participating	Other	36.5	38.5	31	54.6	51.4	50.4	< 10	37.1
2259	Non-Participating	Category 1 Residence	36.2	38.2	30	54.4	51.2	50.2	< 10	36.9
2260	Non-Participating	Category 1 Residence	37.4	39.4	32	55.6	52.4	51.4	< 10	37.9
2261	Non-Participating	Category 1 Residence	36.7	38.7	31	55.0	51.9	50.8	< 10	37.2
2274	Participating	Category 1 Residence	33.8	35.8	28	53.2	50.0	48.9	< 10	34.6
2275	Non-Participating	Category 1 Residence	33.4	35.4	27	52.7	49.5	48.4	< 10	34.3
2277	Non-Participating	Category 1 Residence	33.1	35.1	27	52.6	49.4	48.3	< 10	34.0
2282	Non-Participating	Category 2 Residence	34.0	36.0	28	53.2	50.0	48.9	< 10	34.7
2283	Non-Participating	Category 1 Residence	34.4	36.4	29	53.6	50.4	49.3	< 10	35.2
2284	Non-Participating	Category 1 Residence	35.8	37.8	30	54.6	51.5	50.4	< 10	36.3
2285	Non-Participating	Category 1 Residence	36.7	38.7	31	55.5	52.3	51.2	< 10	37.0
2286	Participating	Category 1 Residence	38.2	40.2	32	56.7	53.5	52.4	< 10	38.5
2287	Participating	Category 1 Residence	39.5	41.5	34	57.6	54.5	53.4	< 10	39.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2288	Participating	Category 1 Residence	39.9	41.9	34	57.9	54.8	53.7	< 10	40.0
2289	Participating	Other	41.3	43.3	36	59.0	55.8	54.8	< 10	41.4
2290	Non-Participating	Unknown	37.3	39.3	31	56.0	52.8	51.7	< 10	37.6
2291	Non-Participating	Category 2 Residence	39.0	41.0	33	57.3	54.2	53.1	< 10	39.2
2292	Non-Participating	Category 1 Residence	40.2	42.2	34	58.2	55.0	54.0	< 10	40.4
2293	Non-Participating	Category 1 Residence	37.9	39.9	32	56.3	53.2	52.1	< 10	38.1
2294	Participating	Category 2 Residence	40.0	42.0	34	58.0	54.8	53.8	< 10	40.1
2295	Non-Participating	Category 1 Residence	40.6	42.6	35	58.4	55.2	54.2	< 10	40.7
2296	Non-Participating	Category 1 Residence	42.6	44.6	37	59.9	56.7	55.7	< 10	42.7
2297	Non-Participating	Category 1 Residence	39.7	41.7	34	57.8	54.6	53.6	< 10	39.8
2298	Non-Participating	Category 1 Residence	39.9	41.9	34	58.0	54.8	53.8	< 10	40.0
2299	Non-Participating	Category 1 Residence	38.8	40.8	33	57.2	54.0	52.9	< 10	38.9
2300	Non-Participating	Category 2 Residence	38.0	40.0	32	56.6	53.4	52.4	< 10	38.2
2301	Non-Participating	Category 2 Residence	37.7	39.7	32	56.4	53.2	52.1	< 10	37.9
2302	Non-Participating	Category 1 Residence	37.9	39.9	32	56.5	53.3	52.2	< 10	38.0
2303	Non-Participating	Category 2 Residence	36.6	38.6	31	55.4	52.2	51.1	< 10	36.9
2304	Non-Participating	Category 1 Residence	34.9	36.9	29	54.2	51.1	49.9	< 10	35.4
2305	Non-Participating	Category 2 Residence	35.1	37.1	29	54.3	51.1	50.0	< 10	35.5
2306	Non-Participating	Category 2 Residence	34.1	36.1	28	53.6	50.5	49.3	< 10	34.6
2307	Non-Participating	Category 1 Residence	32.8	34.8	27	52.6	49.4	48.3	< 10	33.5
2327	Non-Participating	Category 1 Residence	33.6	35.6	28	52.9	49.7	48.6	< 10	34.4
2330	Non-Participating	Category 1 Residence	33.6	35.6	28	52.9	49.8	48.7	< 10	34.4
2331	Non-Participating	Category 1 Residence	34.2	36.2	28	53.3	50.2	49.1	< 10	34.9
2332	Non-Participating	Category 1 Residence	35.0	37.0	29	54.1	50.9	49.8	< 10	35.6
2333	Non-Participating	Category 1 Residence	34.8	36.8	29	53.9	50.7	49.6	< 10	35.4
2344	Non-Participating	Category 1 Residence	32.7	34.7	27	52.5	49.4	48.2	< 10	33.5
2345	Non-Participating	Category 1 Residence	35.1	37.1	29	53.8	50.6	49.5	< 10	35.7
2346	Non-Participating	Category 2 Residence	35.6	37.6	30	54.2	51.0	49.9	< 10	36.1
2347	Non-Participating	Category 1 Residence	37.4	39.4	32	55.5	52.3	51.3	< 10	37.8
2369	Participating	Category 2 Residence	35.9	37.9	30	54.2	51.0	50.0	< 10	36.3
2370	Non-Participating	Category 2 Residence	32.7	34.7	27	51.7	48.6	47.5	< 10	33.7
2371	Non-Participating	Unknown	32.5	34.5	27	51.5	48.3	47.2	< 10	33.3
2372	Non-Participating	Other	29.6	31.6	24	48.7	45.6	44.5	< 10	31.2
2374	Non-Participating	Other	35.4	37.4	30	53.7	50.6	49.5	< 10	36.1
2375	Non-Participating	Other	36.2	38.2	30	54.3	51.2	50.1	< 10	36.8
2376	Non-Participating	Other	37.9	39.9	32	55.9	52.8	51.7	< 10	38.3
2377	Non-Participating	Other	37.6	39.6	32	55.7	52.5	51.5	< 10	38.0
2378	Non-Participating	Category 2 Residence	36.8	38.8	31	55.2	52.0	50.9	< 10	37.3
2382	Participating	Other	34.0	36.0	28	53.3	50.2	49.0	< 10	34.8
2387	Non-Participating	Other	34.6	36.6	29	53.7	50.5	49.4	< 10	35.3
2388	Non-Participating	Other	35.8	37.8	30	54.7	51.5	50.4	< 10	36.3
2389	Participating	Other	38.8	40.8	33	57.2	54.0	52.9	< 10	39.0
2390	Participating	Other	40.0	42.0	34	58.0	54.9	53.8	< 10	40.1
2391	Participating	Other	40.3	42.3	34	58.2	55.1	54.0	< 10	40.4
2392	Participating	Other	39.8	41.8	34	57.9	54.7	53.7	< 10	40.0
2393	Non-Participating	Other	37.8	39.8	32	56.3	53.2	52.1	< 10	38.1
2394	Participating	Other	40.2	42.2	34	58.1	54.9	53.9	< 10	40.3
2395	Non-Participating	Other	40.3	42.3	35	58.2	55.0	54.0	< 10	40.4
2396	Non-Participating	Other	39.9	41.9	34	57.9	54.8	53.7	< 10	40.0
2397	Non-Participating	Other	38.6	40.6	33	57.1	53.9	52.8	< 10	38.8
2407	Non-Participating	Other	35.0	37.0	29	54.1	50.9	49.8	< 10	35.6
2408	Non-Participating	Other	34.9	36.9	29	54.0	50.8	49.7	< 10	35.4
2409	Non-Participating	Other	34.3	36.3	28	53.5	50.3	49.2	< 10	35.1
2410	Non-Participating	Category 4 Residence	35.4	37.4	29	54.4	51.2	50.1	< 10	36.0

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2413	Non-Participating	Other	37.6	39.6	32	55.6	52.5	51.4	< 10	38.0
2414	Participating	Category 2 Residence	43.7	45.7	38	60.2	57.1	56.1	< 10	43.9
2415	Participating	Other	42.4	44.4	37	59.2	56.0	55.0	< 10	42.6
2427	Participating	Unknown	37.3	39.3	31	55.2	52.1	51.0	< 10	37.6
2430	Non-Participating	Other	40.6	42.6	35	57.3	54.2	53.2	< 10	40.7
2431	Participating	Category 2 Residence	38.7	40.7	33	55.9	52.7	51.7	< 10	39.0
2432	Non-Participating	Other	34.4	36.4	29	52.7	49.6	48.5	< 10	35.3
2433	Non-Participating	Category 1 Residence	42.4	44.4	37	59.4	56.2	55.2	< 10	42.6
2434	Participating	Category 1 Residence	41.7	43.7	36	59.1	55.9	54.9	< 10	41.9
2435	Participating	Other	41.3	43.3	36	58.8	55.6	54.6	< 10	41.5
2436	Participating	Other	38.5	40.5	33	56.9	53.7	52.7	< 10	38.8
2437	Non-Participating	Category 1 Residence	38.8	40.8	33	56.8	53.7	52.6	< 10	39.1
2438	Non-Participating	Category 1 Residence	40.8	42.8	35	59.0	55.8	54.8	< 10	40.9
2439	Participating	Other	48.3	50.3	43	64.5	61.4	60.4	< 10	48.3
2443	Non-Participating	Category 1 Residence	30.7	32.7	25	50.0	46.8	45.7	< 10	32.6
2444	Non-Participating	Other	30.6	32.6	25	49.9	46.7	45.6	< 10	32.6
2445	Non-Participating	Category 1 Residence	30.7	32.7	25	49.9	46.8	45.6	< 10	32.6
2446	Non-Participating	Category 1 Residence	32.3	34.3	26	51.1	48.0	46.9	< 10	33.8
2447	Non-Participating	Category 1 Residence	32.4	34.4	26	51.2	48.0	47.0	< 10	33.9
2448	Non-Participating	Other	32.5	34.5	27	51.3	48.1	47.0	< 10	33.9
2449	Non-Participating	Other	32.1	34.1	26	51.0	47.8	46.7	< 10	33.6
2450	Non-Participating	Other	31.6	33.6	26	50.6	47.5	46.4	< 10	33.3
2451	Non-Participating	Category 1 Residence	31.5	33.5	26	50.6	47.4	46.3	< 10	33.2
2452	Non-Participating	Category 1 Residence	32.1	34.1	26	51.0	47.8	46.7	< 10	33.6
2453	Non-Participating	Category 1 Residence	31.8	33.8	26	50.8	47.6	46.5	< 10	33.4
2454	Non-Participating	Other	30.6	32.6	25	49.9	46.7	45.6	< 10	32.6
2455	Non-Participating	Unknown	34.6	36.6	29	52.9	49.7	48.7	< 10	35.6
2456	Non-Participating	Other	34.7	36.7	29	52.9	49.8	48.7	< 10	35.7
2457	Non-Participating	Category 1 Residence	32.9	34.9	27	51.6	48.4	47.4	< 10	34.3
2458	Non-Participating	Category 1 Residence	33.4	35.4	27	51.9	48.8	47.7	< 10	34.6
2459	Non-Participating	Other	33.5	35.5	28	52.0	48.9	47.8	< 10	34.7
2467	Non-Participating	Category 1 Residence	44.1	46.1	38	61.5	58.4	57.4	< 10	44.2
2468	Non-Participating	Other	42.3	44.3	37	59.6	56.4	55.4	38.1	43.8
2469	Non-Participating	Other	42.1	44.1	36	59.4	56.3	55.3	37.7	43.6
2471	Non-Participating	Category 2 Residence	42.3	44.3	37	59.8	56.7	55.7	19.9	42.6
2472	Non-Participating	Unknown	39.3	41.3	33	57.6	54.5	53.5	20.8	40.0
2473	Non-Participating	Other	36.5	38.5	31	55.2	52.0	51.1	15.5	37.7
2474	Non-Participating	Category 1 Residence	38.8	40.8	33	57.2	54.1	53.0	5	39.3
2475	Non-Participating	Unknown	38.6	40.6	33	57.1	53.9	52.8	5.2	39.1
2476	Participating	Category 2 Residence	38.8	40.8	33	57.2	54.0	52.9	< 10	39.3
2477	Non-Participating	Category 1 Residence	39.0	41.0	33	57.4	54.2	53.1	4.9	39.4
2478	Participating	Unknown	35.2	37.2	29	54.6	51.4	50.3	< 10	35.8
2479	Participating	Category 1 Residence	40.6	42.6	35	58.3	55.1	54.1	12.7	40.9
2480	Participating	Other	40.4	42.4	35	58.0	54.9	53.9	12	40.7
2481	Non-Participating	Category 1 Residence	39.9	41.9	34	58.0	54.8	53.8	17.3	40.3
2482	Non-Participating	Other	40.1	42.1	34	58.1	54.9	53.9	17.3	40.4
2483	Non-Participating	Category 3 Residence	41.1	43.1	35	58.8	55.6	54.6	17	41.3
2484	Non-Participating	Category 3 Residence	42.0	44.0	36	59.5	56.4	55.4	17.4	42.2
2485	Participating	Category 1 Residence	41.2	43.2	35	58.8	55.7	54.6	15.9	41.5
2486	Participating	Other	41.4	43.4	36	58.9	55.8	54.8	15.9	41.7
2495	Non-Participating	Other	34.9	36.9	29	53.9	50.7	49.6	16.4	35.9
2496	Non-Participating	Other	34.8	36.8	29	53.8	50.6	49.6	16.4	35.8
2497	Non-Participating	Unknown	35.9	37.9	30	54.4	51.2	50.2	18.6	36.7
2498	Non-Participating	Unknown	37.0	39.0	31	55.2	52.1	51.0	18.7	37.7

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2499	Non-Participating	Category 2 Residence	32.6	34.6	27	51.8	48.6	47.5	18.3	34.1
2500	Non-Participating	Category 2 Residence	35.2	37.2	29	54.3	51.1	50.0	24.4	36.5
2501	Non-Participating	Other	35.7	37.7	30	54.8	51.6	50.5	24.2	36.9
2502	Non-Participating	Category 2 Residence	35.5	37.5	30	54.6	51.4	50.3	24.2	36.7
2512	Non-Participating	Category 1 Residence	31.4	33.4	25	50.8	47.6	46.5	47	47.2
2513	Non-Participating	Category 1 Residence	32.1	34.1	26	51.4	48.2	47.1	46.1	46.3
2514	Non-Participating	Category 1 Residence	32.5	34.5	27	51.6	48.4	47.3	45.4	45.7
2515	Non-Participating	Unknown	32.0	34.0	26	51.3	48.1	47.0	46.5	46.6
2520	Non-Participating	Other	31.9	33.9	26	51.2	48.0	46.9	44.3	44.6
2521	Non-Participating	Category 1 Residence	32.1	34.1	26	51.4	48.2	47.1	44.4	44.7
2522	Non-Participating	Category 1 Residence	32.0	34.0	26	51.3	48.1	47.0	44.3	44.6
2535	Non-Participating	Category 1 Residence	36.0	38.0	30	55.0	51.9	50.9	8.6	36.8
2536	Non-Participating	Other	36.7	38.7	31	55.4	52.2	51.3	10.3	37.6
2539	Non-Participating	Other	34.0	36.0	28	53.0	49.8	48.7	< 10	34.6
2540	Non-Participating	Category 1 Residence	34.1	36.1	28	53.0	49.9	48.8	< 10	34.6
2541	Non-Participating	Category 1 Residence	36.1	38.1	30	54.5	51.4	50.3	< 10	36.4
2542	Non-Participating	Other	36.1	38.1	30	54.5	51.4	50.3	< 10	36.4
2547	Participating	Category 3 Residence	49.3	51.3	44	65.3	62.2	61.3	38.1	49.7
2548	Participating	Category 3 Residence	48.0	50.0	43	64.2	61.1	60.2	38.4	48.5
2549	Participating	Category 3 Residence	48.9	50.9	44	65.0	61.9	60.9	37.7	49.3
2553	Non-Participating	Other	36.6	38.6	31	55.4	52.3	51.2	< 10	36.9
2608	Non-Participating	Category 1 Residence	41.5	43.5	36	59.2	56.1	55.0	< 10	41.6
2609	Non-Participating	Other	40.3	42.3	35	58.3	55.1	54.1	< 10	40.4
2610	Participating	Unknown	38.6	40.6	33	57.0	53.8	52.7	< 10	38.7
2611	Non-Participating	Other	42.5	44.5	37	60.0	56.9	55.9	< 10	42.6
2612	Non-Participating	Unknown	39.5	41.5	34	57.9	54.7	53.7	< 10	39.6
2614	Non-Participating	Other	32.6	34.6	27	51.8	48.6	47.5	49.6	49.7
2615	Non-Participating	Other	32.8	34.8	27	51.9	48.7	47.6	49.8	49.9
2616	Non-Participating	Category 1 Residence	32.5	34.5	27	51.7	48.5	47.4	49.4	49.5
2618	Non-Participating	Category 2 Residence	33.8	35.8	28	52.7	49.5	48.4	46.1	46.4
2619	Non-Participating	Other	33.8	35.8	28	52.6	49.5	48.4	46.3	46.6
2620	Non-Participating	Category 1 Residence	31.9	33.9	26	51.2	48.0	46.9	47.3	47.5
2621	Non-Participating	Category 2 Residence	42.0	44.0	36	58.9	55.8	54.8	44.5	46.5
2622	Non-Participating	Other	41.4	43.4	36	58.4	55.3	54.3	45	46.6
2623	Non-Participating	Category 1 Residence	39.3	41.3	34	57.0	53.8	52.8	46.2	47.1
2624	Non-Participating	Other	39.2	41.2	33	56.9	53.7	52.7	46.3	47.1
2625	Non-Participating	Other	39.6	41.6	34	57.2	54.0	53.0	45	46.2
2626	Non-Participating	Category 1 Residence	40.9	42.9	35	58.1	55.0	54.0	43.4	45.4
2627	Non-Participating	Other	40.4	42.4	35	57.8	54.6	53.6	43.5	45.3
2628	Non-Participating	Unknown	36.6	38.6	31	54.9	51.7	50.7	47.9	48.3
2629	Non-Participating	Unknown	36.7	38.7	31	54.9	51.8	50.7	47.7	48.0
2630	Non-Participating	Category 1 Residence	43.4	45.4	38	60.2	57.0	56.1	42.3	46.0
2631	Non-Participating	Other	42.5	44.5	37	59.5	56.3	55.3	42.8	45.7
2632	Participating	Other	43.0	45.0	37	59.9	56.8	55.8	21.7	43.1
2633	Participating	Commercial	43.2	45.2	38	60.0	56.9	55.9	21.7	43.3
2636	Non-Participating	Category 1 Residence	34.5	36.5	29	53.2	50.1	49.0	< 10	35.6
2637	Non-Participating	Other	34.2	36.2	28	53.0	49.9	48.8	< 10	35.4
2642	Non-Participating	Other	32.6	34.6	27	52.1	48.9	47.8	< 10	34.7
2643	Non-Participating	Category 2 Residence	37.8	39.8	32	56.0	52.8	51.8	< 10	38.5
2644	Non-Participating	Other	41.3	43.3	36	58.5	55.4	54.4	< 10	41.6
2645	Non-Participating	Other	40.6	42.6	35	58.0	54.9	53.9	< 10	41.0
2648	Non-Participating	Other	38.9	40.9	33	57.4	54.3	53.2	< 10	39.0
2649	Non-Participating	Category 1 Residence	38.2	40.2	32	56.9	53.7	52.6	< 10	38.3
2650	Participating	Other	35.9	37.9	30	55.1	51.9	50.8	< 10	36.2

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2651	Non-Participating	Category 1 Residence	32.9	34.9	27	52.3	49.1	48.0	< 10	34.0
2652	Non-Participating	Other	32.2	34.2	26	51.6	48.5	47.3	< 10	33.6
2653	Non-Participating	Category 1 Residence	32.2	34.2	26	51.6	48.5	47.3	< 10	33.6
2655	Non-Participating	Other	37.4	39.4	31	56.3	53.1	52.0	< 10	37.9
2656	Non-Participating	Other	36.4	38.4	31	55.0	51.8	50.7	< 10	37.1
2658	Non-Participating	Other	37.7	39.7	32	55.7	52.5	51.5	< 10	38.1
2659	Non-Participating	Other	31.8	33.8	26	50.8	47.6	46.5	< 10	33.6
2660	Non-Participating	Unknown	33.0	35.0	27	51.6	48.5	47.4	< 10	34.7
2661	Non-Participating	School	32.1	34.1	26	51.2	48.0	46.9	< 10	33.9
2662	Non-Participating	Other	32.0	34.0	26	50.9	47.7	46.6	< 10	34.1
2663	Non-Participating	Other	36.0	38.0	30	55.2	52.1	51.0	10.6	36.9
2664	Participating	Category 2 Residence	39.4	41.4	34	57.7	54.6	53.5	10.2	39.9
2665	Non-Participating	Category 1 Residence	32.6	34.6	27	52.0	48.8	47.7	< 10	34.7
2666	Non-Participating	Category 2 Residence	30.6	32.6	25	50.4	47.2	46.0	< 10	33.7
2673	Non-Participating	Category 2 Residence	30.2	32.2	24	49.9	46.7	45.5	< 10	33.7
2674	Non-Participating	Other	36.3	38.3	30	55.2	52.0	51.0	5.2	37.1
2675	Non-Participating	Unknown	36.7	38.7	31	55.1	52.0	50.9	< 10	37.5
2678	Non-Participating	Other	32.2	34.2	26	51.8	48.7	47.5	< 10	34.2
2679	Non-Participating	Other	32.3	34.3	26	51.9	48.7	47.6	< 10	34.3
2680	Non-Participating	Other	32.5	34.5	27	52.1	48.9	47.7	< 10	34.4
2681	Non-Participating	Other	32.8	34.8	27	52.3	49.1	48.0	< 10	34.6
2682	Non-Participating	Category 1 Residence	32.6	34.6	27	52.1	48.9	47.8	< 10	34.5
2683	Non-Participating	Other	33.0	35.0	27	52.4	49.2	48.1	< 10	34.8
2684	Non-Participating	Other	33.2	35.2	27	52.5	49.4	48.2	< 10	34.9
2685	Non-Participating	Other	34.4	36.4	28	53.3	50.2	49.1	< 10	35.7
2689	Non-Participating	Category 2 Residence	35.3	37.3	29	54.0	50.8	49.7	< 10	35.8
2690	Non-Participating	Other	43.2	45.2	37	60.8	57.7	56.6	15.9	43.4
2691	Participating	Public	40.8	42.8	35	58.9	55.8	54.8	19.6	41.1
2692	Participating	Public	39.5	41.5	34	57.9	54.8	53.8	20.1	40.0
2693	Participating	Public	40.0	42.0	34	58.4	55.2	54.2	19.6	40.4
2694	Participating	Public	40.1	42.1	34	58.4	55.3	54.3	19.4	40.6
2695	Participating	Unknown	44.8	46.8	39	61.9	58.8	57.8	19.2	45.0
2696	Non-Participating	Other	37.7	39.7	32	56.1	53.0	52.1	12.5	38.4
2697	Non-Participating	Category 1 Residence	37.7	39.7	32	56.1	52.9	52.1	12.5	38.4
2698	Non-Participating	Other	37.6	39.6	32	56.0	52.9	52.0	12.4	38.3
2699	Participating	Category 2 Residence	39.1	41.1	33	57.4	54.3	53.4	14	39.5
2703	Participating	Category 2 Residence	33.1	35.1	27	52.3	49.1	48.1	< 10	34.8
2705	Participating	Unknown	49.3	51.3	44	65.2	62.1	61.2	< 10	49.3
2706	Non-Participating	Category 1 Residence	38.2	40.2	32	56.7	53.5	52.5	11.2	38.8
2707	Non-Participating	Category 1 Residence	40.5	42.5	35	58.3	55.2	54.2	12.1	40.8
2708	Non-Participating	Category 1 Residence	37.1	39.1	31	56.3	53.2	52.1	16.3	37.7
2709	Non-Participating	Other	42.7	44.7	37	59.9	56.8	55.8	5.5	42.9
2710	Non-Participating	Other	39.0	41.0	33	57.3	54.1	53.1	5.4	39.5
2711	Non-Participating	Category 1 Residence	37.5	39.5	32	56.8	53.6	52.5	18.6	38.2
2712	Non-Participating	Other	36.9	38.9	31	56.4	53.2	52.1	18.6	37.6
2713	Non-Participating	Category 1 Residence	36.6	38.6	31	56.1	53.0	51.9	16.9	37.4
2714	Participating	Other	39.5	41.5	34	58.2	55.1	54.0	20.1	39.9
2715	Participating	Other	50.9	52.9	46	66.7	63.6	62.6	18	50.9
2716	Non-Participating	Category 1 Residence	39.8	41.8	34	58.0	54.8	53.8	18.4	40.2
2717	Non-Participating	Category 1 Residence	39.7	41.7	34	57.8	54.7	53.6	17.9	40.2
2718	Non-Participating	Category 1 Residence	39.9	41.9	34	58.0	54.9	53.8	18.6	40.3
2719	Non-Participating	Other	39.9	41.9	34	58.0	54.9	53.8	18.6	40.3
2720	Non-Participating	Category 1 Residence	40.7	42.7	35	58.6	55.4	54.4	20.2	41.1
2721	Non-Participating	Category 1 Residence	41.2	43.2	35	58.9	55.7	54.7	19.7	41.5

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2722	Non-Participating	Other	40.9	42.9	35	58.7	55.5	54.5	19.7	41.2
2723	Participating	Other	41.0	43.0	35	58.7	55.6	54.6	19.5	41.3
2724	Participating	Category 1 Residence	41.1	43.1	35	58.8	55.6	54.6	19.5	41.4
2725	Non-Participating	Category 1 Residence	41.5	43.5	36	59.0	55.8	54.8	19.4	41.7
2726	Non-Participating	Category 3 Residence	43.8	45.8	38	61.0	57.8	56.8	17.4	44.0
2727	Non-Participating	Category 3 Residence	44.4	46.4	39	61.4	58.3	57.3	17.4	44.5
2728	Non-Participating	Category 3 Residence	44.3	46.3	39	61.4	58.2	57.2	17.4	44.4
2729	Non-Participating	Category 3 Residence	43.4	45.4	38	60.7	57.5	56.5	17.5	43.6
2730	Non-Participating	Category 3 Residence	41.5	43.5	36	59.2	56.0	55.0	17.4	41.8
2731	Non-Participating	Category 3 Residence	41.6	43.6	36	59.3	56.1	55.1	17.4	41.9
2732	Non-Participating	Category 3 Residence	41.5	43.5	36	59.1	56.0	55.0	17.4	41.8
2733	Non-Participating	Category 3 Residence	41.8	43.8	36	59.3	56.2	55.2	17.4	42.0
2734	Non-Participating	Category 3 Residence	42.4	44.4	37	59.8	56.7	55.7	17.5	42.6
2735	Non-Participating	Category 3 Residence	42.1	44.1	36	59.6	56.5	55.5	17.4	42.4
2736	Non-Participating	Category 3 Residence	41.1	43.1	35	58.8	55.7	54.7	17.4	41.4
2737	Non-Participating	Category 3 Residence	41.2	43.2	35	58.9	55.8	54.7	17.4	41.5
2738	Non-Participating	Category 3 Residence	42.3	44.3	37	59.8	56.6	55.6	17	42.5
2739	Non-Participating	Category 3 Residence	44.3	46.3	39	61.3	58.2	57.2	17.1	44.4
2740	Non-Participating	Category 3 Residence	44.2	46.2	39	61.3	58.1	57.1	17	44.3
2741	Non-Participating	Category 3 Residence	44.5	46.5	39	61.5	58.3	57.3	17.1	44.6
2742	Non-Participating	Category 3 Residence	43.3	45.3	38	60.5	57.4	56.4	17	43.4
2743	Non-Participating	Category 3 Residence	43.7	45.7	38	60.9	57.7	56.7	17.5	43.8
2744	Non-Participating	Category 3 Residence	44.1	46.1	38	61.2	58.0	57.0	17.5	44.2
2745	Non-Participating	Category 3 Residence	43.3	45.3	38	60.6	57.4	56.4	17.5	43.5
2746	Non-Participating	Category 3 Residence	43.8	45.8	38	61.0	57.8	56.8	17	44.0
2747	Participating	Category 2 Residence	44.4	46.4	39	61.1	57.9	56.9	< 10	44.5
2748	Non-Participating	Category 1 Residence	36.2	38.2	30	55.0	51.8	50.7	< 10	36.8
2760	Non-Participating	Category 1 Residence	35.3	37.3	29	54.5	51.3	50.2	< 10	36.0
2761	Participating	Other	34.2	36.2	28	53.6	50.5	49.3	< 10	35.0
2762	Non-Participating	Other	32.4	34.4	26	52.3	49.1	47.9	< 10	33.6
2763	Non-Participating	Other	32.7	34.7	27	52.5	49.3	48.1	< 10	33.8
2764	Participating	Category 2 Residence	33.8	35.8	28	53.2	50.0	48.8	< 10	34.8
2778	Non-Participating	Category 2 Residence	37.8	39.8	32	56.9	53.8	52.7	21	38.6
2779	Non-Participating	Other	39.3	41.3	33	58.0	54.8	53.7	23.2	39.8
2780	Non-Participating	Other	39.8	41.8	34	58.1	54.9	53.8	21.8	40.3
2781	Non-Participating	Other	39.8	41.8	34	58.1	55.0	53.9	21.7	40.3
2782	Participating	Category 4 Residence	40.3	42.3	35	58.2	55.0	54.0	23.2	40.7
2783	Non-Participating	Category 2 Residence	38.2	40.2	32	56.8	53.6	52.6	24.9	39.0
2784	Participating	Other	39.0	41.0	33	57.5	54.3	53.2	25	39.6
2785	Non-Participating	Other	38.5	40.5	33	57.4	54.2	53.2	21.7	39.1
2786	Non-Participating	Other	43.4	45.4	38	60.8	57.7	56.7	23.2	43.7
2787	Non-Participating	Other	42.8	44.8	37	59.8	56.6	55.7	13.4	43.0
2788	Non-Participating	Other	40.9	42.9	35	58.2	55.1	54.1	13.8	41.2
2792	Non-Participating	Category 1 Residence	36.7	38.7	31	55.0	51.9	50.8	42.7	43.8
2793	Non-Participating	Other	36.8	38.8	31	55.1	51.9	50.9	42.4	43.6
2796	Non-Participating	Unknown	35.7	37.7	30	54.2	51.1	50.0	< 10	36.5
2797	Non-Participating	Other	34.2	36.2	28	53.2	50.0	48.9	< 10	35.2
2811	Participating	Category 2 Residence	40.2	42.2	35	58.0	54.8	53.8	17.6	40.7
2812	Non-Participating	Other	39.9	41.9	34	58.3	55.1	54.1	20.8	40.4
2814	Non-Participating	Other	38.7	40.7	33	57.2	54.1	53.0	23.4	39.5
2815	Non-Participating	Category 1 Residence	38.7	40.7	33	57.3	54.1	53.0	25.4	39.6
2816	Participating	Other	43.4	45.4	38	60.8	57.7	56.7	24.9	43.7
2817	Participating	Other	44.0	46.0	38	61.2	58.1	57.1	24.9	44.3
2818	Participating	Category 1 Residence	42.0	44.0	36	59.8	56.6	55.6	25.1	42.4

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2819	Participating	Other	42.5	44.5	37	60.2	57.0	56.0	25	42.9
2820	Participating	Unknown	42.5	44.5	37	60.0	56.8	55.8	26.2	42.7
2821	Non-Participating	Category 1 Residence	35.1	37.1	29	53.7	50.6	49.5	< 10	35.6
2822	Non-Participating	Category 1 Residence	35.7	37.7	30	53.8	50.7	49.6	< 10	36.3
2823	Non-Participating	Other	35.0	37.0	29	53.3	50.2	49.1	< 10	35.7
2824	Participating	Other	33.6	35.6	28	52.5	49.3	48.2	< 10	34.5
2825	Non-Participating	Category 1 Residence	33.4	35.4	27	52.3	49.1	48.0	< 10	34.2
2827	Participating	Other	30.7	32.7	25	50.2	47.0	45.9	< 10	32.3
2828	Non-Participating	Category 2 Residence	31.0	33.0	25	50.4	47.2	46.1	< 10	32.5
2829	Non-Participating	Category 2 Residence	32.3	34.3	26	51.1	47.9	46.8	< 10	33.7
2834	Non-Participating	Other	39.9	41.9	34	57.2	54.1	53.1	< 10	40.2
2835	Participating	Category 2 Residence	36.9	38.9	31	55.4	52.3	51.2	< 10	37.3
2836	Non-Participating	Category 1 Residence	35.5	37.5	30	54.3	51.2	50.1	< 10	36.1
2837	Participating	Category 1 Residence	33.1	35.1	27	52.7	49.5	48.3	< 10	34.0
2838	Non-Participating	Category 1 Residence	33.0	35.0	27	52.5	49.4	48.2	< 10	33.8
2839	Participating	Other	33.4	35.4	27	52.8	49.7	48.5	< 10	34.2
2840	Participating	Other	33.5	35.5	28	52.9	49.7	48.6	< 10	34.3
2841	Participating	Other	33.3	35.3	27	52.8	49.6	48.5	< 10	34.1
2842	Non-Participating	Other	32.9	34.9	27	52.5	49.4	48.2	< 10	33.8
2843	Participating	Other	32.7	34.7	27	52.4	49.2	48.0	< 10	33.6
2844	Participating	Other	32.6	34.6	27	52.3	49.1	48.0	< 10	33.6
2845	Participating	Category 1 Residence	32.7	34.7	27	52.4	49.2	48.1	< 10	33.7
2849	Non-Participating	Unknown	39.4	41.4	34	57.1	54.0	53.0	5.3	39.6
2850	Non-Participating	Other	41.7	43.7	36	58.9	55.8	54.8	10.1	41.8
2851	Participating	Other	44.3	46.3	39	61.0	57.8	56.9	11.4	44.4
2852	Non-Participating	Other	43.8	45.8	38	60.6	57.4	56.5	10.1	43.9
2853	Non-Participating	Other	44.7	46.7	39	61.3	58.2	57.2	10.1	44.8
2854	Non-Participating	Other	37.6	39.6	32	55.3	52.2	51.2	4.9	38.1
2855	Non-Participating	Category 1 Residence	36.7	38.7	31	54.6	51.5	50.4	10.1	37.5
2856	Non-Participating	Category 1 Residence	34.7	36.7	29	54.1	50.9	49.8	21.8	36.3
2857	Non-Participating	Category 1 Residence	34.5	36.5	29	54.0	50.8	49.7	21.8	36.2
2858	Non-Participating	Other	34.5	36.5	29	54.0	50.8	49.7	21.9	36.1
2859	Non-Participating	Unknown	34.2	36.2	28	53.7	50.5	49.3	22.1	36.0
2860	Non-Participating	Unknown	36.6	38.6	31	55.8	52.6	51.5	22.3	37.6
2861	Non-Participating	Other	36.1	38.1	30	55.5	52.3	51.2	22.8	37.3
2862	Non-Participating	Other	36.1	38.1	30	55.5	52.3	51.2	22.7	37.3
2863	Non-Participating	Other	36.1	38.1	30	55.5	52.3	51.2	22.7	37.3
2864	Non-Participating	Category 4 Residence	36.0	38.0	30	55.4	52.3	51.1	22.9	37.2
2865	Non-Participating	Other	35.9	37.9	30	55.2	52.0	50.9	23.1	37.2
2866	Non-Participating	Other	36.4	38.4	30	55.5	52.3	51.2	23.5	37.6
2867	Non-Participating	Category 1 Residence	36.3	38.3	30	55.5	52.3	51.2	23.4	37.5
2868	Non-Participating	Other	36.1	38.1	30	55.2	52.1	50.9	23.2	37.4
2869	Non-Participating	Other	36.1	38.1	30	55.4	52.2	51.1	23.1	37.3
2870	Non-Participating	Other	35.9	37.9	30	55.1	52.0	50.8	23	37.2
2871	Non-Participating	Other	36.3	38.3	30	55.5	52.3	51.2	23.5	37.5
2872	Non-Participating	Other	38.3	40.3	32	56.8	53.7	52.6	21.5	39.1
2873	Non-Participating	Other	38.8	40.8	33	57.2	54.0	52.9	21	39.5
2874	Non-Participating	Public	36.4	38.4	31	55.4	52.2	51.1	24.4	37.8
2875	Non-Participating	Other	36.5	38.5	31	55.5	52.3	51.2	24.6	37.8
2876	Non-Participating	Category 1 Residence	36.7	38.7	31	55.7	52.5	51.4	24.9	37.9
2877	Non-Participating	Other	36.6	38.6	31	55.6	52.4	51.3	24.8	37.8
2878	Non-Participating	Other	36.2	38.2	30	55.4	52.2	51.1	24.9	37.6
2879	Non-Participating	Other	36.6	38.6	31	55.6	52.5	51.3	25.1	37.8
2880	Non-Participating	Category 1 Residence	35.5	37.5	30	55.1	51.9	50.7	25.1	37.0

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
2881	Non-Participating	Other	35.3	37.3	29	54.8	51.6	50.5	25.7	37.0
2882	Non-Participating	Other	35.2	37.2	29	54.8	51.6	50.4	25.8	37.0
2883	Non-Participating	Other	34.4	36.4	28	54.3	51.1	49.9	26	36.5
2884	Non-Participating	Other	35.1	37.1	29	54.9	51.7	50.5	26.4	37.0
2885	Participating	Other	41.5	43.5	36	59.4	56.3	55.2	27.9	42.0
2886	Participating	Other	41.7	43.7	36	59.6	56.4	55.4	27.9	42.1
2887	Participating	Other	43.3	45.3	38	60.6	57.5	56.5	27.7	43.6
2888	Participating	Other	43.0	45.0	37	60.4	57.3	56.2	27.7	43.3
2889	Non-Participating	Other	40.9	42.9	35	59.0	55.9	54.8	28.5	41.4
2890	Non-Participating	Other	40.5	42.5	35	58.8	55.6	54.6	28.7	41.1
2891	Non-Participating	Other	41.1	43.1	35	59.2	56.0	55.0	28.5	41.6
2892	Non-Participating	Other	40.2	42.2	34	58.6	55.4	54.4	27.8	40.7
2893	Non-Participating	Other	40.1	42.1	34	58.5	55.4	54.3	27.7	40.7
2894	Participating	Unknown	39.9	41.9	34	58.4	55.3	54.2	25.1	40.4
2895	Participating	Unknown	39.8	41.8	34	58.4	55.2	54.1	25.1	40.3
2896	Participating	Other	39.5	41.5	34	58.2	55.0	53.9	25.4	40.0
2897	Participating	Other	39.5	41.5	34	58.2	55.0	53.9	25.3	40.0
2898	Participating	Other	40.5	42.5	35	58.4	55.2	54.2	25.4	40.9
2899	Participating	Other	40.0	42.0	34	57.9	54.7	53.7	25.4	40.5
2900	Participating	Category 2 Residence	43.5	45.5	38	60.5	57.4	56.4	25.9	43.7
2901	Participating	Other	36.0	38.0	30	54.9	51.7	50.6	26.3	37.4
2902	Participating	Other	36.4	38.4	31	55.2	52.1	51.0	26.4	37.6
2903	Participating	Other	35.5	37.5	30	54.5	51.3	50.2	26.3	36.9
2904	Participating	Other	35.7	37.7	30	54.6	51.4	50.3	26.3	37.0
2905	Non-Participating	Category 1 Residence	36.7	38.7	31	55.4	52.2	51.2	26.7	37.8
2906	Participating	Commercial	34.7	36.7	29	54.0	50.8	49.7	24.9	36.3
2907	Non-Participating	Public	38.2	40.2	32	56.3	53.2	52.1	27.3	39.1
2908	Non-Participating	Public	37.3	39.3	31	55.6	52.4	51.3	27.6	38.5
2909	Non-Participating	Public	36.8	38.8	31	55.2	52.0	50.9	27.5	38.0
2910	Non-Participating	Public	38.6	40.6	33	56.7	53.5	52.5	27.5	39.4
2911	Non-Participating	Category 1 Residence	37.4	39.4	32	55.6	52.4	51.4	27.8	38.5
2912	Non-Participating	Other	36.8	38.8	31	55.1	52.0	50.9	28	38.1
2913	Non-Participating	Public	37.7	39.7	32	55.9	52.7	51.6	27.7	38.8
2914	Non-Participating	Category 1 Residence	37.2	39.2	31	55.4	52.3	51.2	27.8	38.3
2915	Non-Participating	Other	35.7	37.7	30	54.3	51.1	50.1	27.9	37.2
2916	Non-Participating	Other	37.3	39.3	31	55.6	52.4	51.4	28.1	38.4
2917	Non-Participating	Other	36.9	38.9	31	55.3	52.1	51.0	27.9	38.2
2918	Non-Participating	Category 1 Residence	36.9	38.9	31	55.2	52.0	51.0	27.9	38.1
2919	Non-Participating	Category 1 Residence	36.4	38.4	31	54.9	51.7	50.6	27.8	37.8
2920	Participating	Other	35.7	37.7	30	54.4	51.2	50.2	27.5	37.2
2921	Non-Participating	Other	34.4	36.4	29	53.3	50.2	49.1	27.3	36.3
2922	Non-Participating	Commercial	33.6	35.6	28	52.4	49.2	48.1	27.2	35.9
2967	Participating	Other	40.9	42.9	35	58.5	55.3	54.3	27.7	41.4
2968	Non-Participating	Other	40.5	42.5	35	58.2	55.0	54.0	27.7	41.0
2969	Non-Participating	Category 1 Residence	40.4	42.4	35	58.1	54.9	53.9	27.6	40.9
2970	Non-Participating	Category 1 Residence	39.8	41.8	34	57.7	54.5	53.5	27.6	40.4
3017	Non-Participating	Other	39.8	41.8	34	57.4	54.3	53.3	29	40.5
3018	Participating	Category 2 Residence	39.3	41.3	33	57.7	54.5	53.5	30.9	40.2
3019	Participating	Other	38.1	40.1	32	56.9	53.7	52.6	31.3	39.3
3020	Non-Participating	Category 1 Residence	35.6	37.6	30	55.0	51.8	50.7	32	37.6
3021	Participating	Other	37.5	39.5	32	56.2	53.0	51.9	30.5	38.6
3029	Participating	Category 1 Residence	39.7	41.7	34	57.9	54.8	53.7	30	40.5
3030	Participating	Category 2 Residence	34.3	36.3	28	53.8	50.6	49.5	32.2	37.5
3031	Participating	Category 2 Residence	34.4	36.4	28	53.9	50.7	49.6	32.3	37.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3032	Participating	Category 2 Residence	44.9	46.9	39	61.7	58.6	57.6	30.6	45.2
3033	Non-Participating	Other	42.1	44.1	36	59.5	56.4	55.4	32.3	42.8
3034	Non-Participating	Category 2 Residence	42.3	44.3	37	59.7	56.5	55.5	32.2	43.0
3035	Non-Participating	Category 2 Residence	39.7	41.7	34	57.7	54.5	53.5	32.7	41.0
3036	Non-Participating	Category 2 Residence	39.5	41.5	34	57.5	54.4	53.3	33	40.8
3037	Non-Participating	Category 2 Residence	39.5	41.5	34	57.5	54.3	53.3	33.3	40.9
3038	Non-Participating	Category 2 Residence	35.0	37.0	29	54.2	51.0	49.9	34	38.4
3039	Non-Participating	Category 1 Residence	35.3	37.3	29	54.4	51.2	50.1	34.2	38.6
3040	Non-Participating	Other	35.9	37.9	30	54.8	51.7	50.6	33.8	38.8
3041	Non-Participating	Other	36.8	38.8	31	55.4	52.3	51.2	33.5	39.2
3042	Non-Participating	Other	34.7	36.7	29	53.8	50.6	49.5	30.4	37.4
3043	Non-Participating	Other	37.5	39.5	32	56.0	52.8	51.7	31	39.0
3044	Non-Participating	Other	38.5	40.5	33	56.7	53.5	52.5	30.6	39.7
3045	Non-Participating	Other	38.4	40.4	33	56.6	53.4	52.4	30.6	39.6
3046	Participating	Category 1 Residence	40.0	42.0	34	57.8	54.6	53.6	30.1	40.9
3047	Non-Participating	Other	41.7	43.7	36	59.0	55.9	54.9	29.6	42.2
3049	Non-Participating	Other	38.1	40.1	32	56.3	53.1	52.1	24.1	39.0
3050	Non-Participating	Other	36.4	38.4	30	55.5	52.3	51.2	25.4	37.7
3051	Non-Participating	Other	35.5	37.5	30	54.9	51.7	50.6	25.9	37.1
3052	Non-Participating	Other	34.2	36.2	28	53.8	50.6	49.4	26.6	36.6
3056	Non-Participating	Category 1 Residence	34.1	36.1	28	53.8	50.6	49.5	26.9	36.5
3058	Non-Participating	Other	41.3	43.3	36	58.6	55.5	54.5	27.7	42.0
3059	Non-Participating	Other	38.9	40.9	33	56.7	53.6	52.5	28	40.0
3060	Non-Participating	Other	34.7	36.7	29	53.8	50.6	49.5	30.1	37.3
3061	Non-Participating	Other	35.1	37.1	29	54.1	50.9	49.8	29.1	37.4
3062	Non-Participating	Category 1 Residence	34.4	36.4	29	53.6	50.5	49.4	28.7	37.0
3063	Non-Participating	Other	35.2	37.2	29	54.1	51.0	49.9	28.6	37.4
3064	Participating	Category 2 Residence	47.7	49.7	42	63.8	60.7	59.8	28.6	47.9
3065	Non-Participating	Other	35.7	37.7	30	54.7	51.6	50.5	26.5	37.1
3066	Non-Participating	Category 1 Residence	36.4	38.4	30	55.1	52.0	50.9	25.3	37.6
3067	Non-Participating	Other	36.8	38.8	31	55.4	52.3	51.2	25.5	37.9
3068	Non-Participating	Category 1 Residence	39.2	41.2	33	57.1	54.0	52.9	26.2	40.0
3069	Non-Participating	Other	38.0	40.0	32	56.2	53.1	52.0	25.7	39.0
3070	Non-Participating	Other	38.4	40.4	33	56.5	53.3	52.3	24.5	39.3
3079	Non-Participating	Unknown	35.4	37.4	29	54.8	51.7	50.5	25.4	36.5
3080	Non-Participating	Unknown	35.3	37.3	29	54.8	51.6	50.5	25.8	36.5
3081	Participating	Unknown	35.0	37.0	29	54.5	51.3	50.2	25.9	36.4
3082	Non-Participating	Unknown	35.5	37.5	30	55.0	51.8	50.7	25.7	36.6
3083	Non-Participating	Category 1 Residence	36.8	38.8	31	55.7	52.5	51.4	27.1	37.8
3084	Non-Participating	Unknown	35.9	37.9	30	55.1	52.0	50.8	26	36.9
3085	Non-Participating	Unknown	36.0	38.0	30	55.3	52.1	51.0	26.2	37.1
3086	Non-Participating	Other	35.6	37.6	30	54.9	51.8	50.6	32.4	37.9
3087	Non-Participating	Other	35.7	37.7	30	55.0	51.8	50.7	32.2	37.9
3088	Non-Participating	Other	36.4	38.4	30	55.3	52.2	51.1	31.4	38.2
3089	Non-Participating	Other	44.0	46.0	38	60.7	57.6	56.6	13.4	44.1
3090	Non-Participating	Other	43.1	45.1	38	60.0	56.9	55.9	13.4	43.3
3091	Participating	Other	44.0	46.0	38	60.7	57.6	56.6	13.3	44.1
3092	Non-Participating	Other	42.1	44.1	36	59.3	56.2	55.2	12.6	42.3
3093	Participating	Other	42.7	44.7	37	59.8	56.6	55.7	12.4	42.9
3094	Non-Participating	Other	36.7	38.7	31	55.1	52.0	50.9	15.7	37.4
3095	Non-Participating	Other	35.7	37.7	30	54.3	51.2	50.1	16.3	36.5
3096	Non-Participating	Other	41.0	43.0	35	58.3	55.2	54.2	13.6	41.2
3097	Non-Participating	Category 1 Residence	34.7	36.7	29	53.7	50.5	49.4	17.3	35.7
3098	Non-Participating	Other	32.6	34.6	27	52.0	48.9	47.7	18.4	34.5

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3111	Non-Participating	Other	39.2	41.2	34	56.2	53.1	52.1	< 10	39.4
3112	Non-Participating	Other	39.5	41.5	34	56.5	53.3	52.3	< 10	39.7
3113	Non-Participating	Other	40.5	42.5	35	57.2	54.1	53.1	< 10	40.6
3114	Non-Participating	Category 1 Residence	38.0	40.0	32	55.3	52.2	51.2	< 10	38.3
3115	Non-Participating	Other	41.1	43.1	36	57.8	54.7	53.7	< 10	41.3
3116	Non-Participating	Category 1 Residence	41.2	43.2	36	57.9	54.8	53.8	< 10	41.4
3117	Participating	Other	39.6	41.6	34	57.0	53.9	52.9	12.2	39.8
3118	Non-Participating	Other	37.6	39.6	32	55.7	52.5	51.5	13.4	37.9
3119	Non-Participating	Other	36.0	38.0	30	54.7	51.5	50.4	13.9	36.5
3120	Non-Participating	Unknown	33.7	35.7	28	53.3	50.1	49.0	18.1	34.7
3121	Non-Participating	Other	34.1	36.1	28	53.6	50.4	49.3	16.7	34.9
3122	Non-Participating	Category 1 Residence	35.4	37.4	30	54.2	51.1	50.0	16.5	36.2
3123	Non-Participating	Other	35.5	37.5	30	54.3	51.1	50.1	16.5	36.3
3124	Non-Participating	Other	35.9	37.9	30	54.5	51.4	50.3	16.2	36.6
3125	Non-Participating	Unknown	33.9	35.9	28	53.3	50.1	49.0	17.5	35.0
3127	Non-Participating	Other	33.4	35.4	27	53.1	49.9	48.7	18.6	34.4
3128	Non-Participating	Other	33.4	35.4	27	53.1	49.9	48.8	18.6	34.5
3129	Non-Participating	Other	33.4	35.4	27	53.1	49.9	48.7	18.6	34.5
3130	Non-Participating	Other	33.4	35.4	27	53.1	49.9	48.7	18.6	34.5
3131	Non-Participating	Other	33.3	35.3	27	53.0	49.8	48.6	19.3	34.5
3132	Non-Participating	Other	33.2	35.2	27	52.9	49.7	48.6	19.3	34.5
3138	Non-Participating	Unknown	32.3	34.3	26	52.0	48.9	47.7	20.4	34.3
3139	Non-Participating	Unknown	33.9	35.9	28	52.9	49.7	48.6	20.5	35.5
3140	Non-Participating	Other	33.8	35.8	28	53.1	49.9	48.8	20	35.2
3142	Non-Participating	Other	34.7	36.7	29	53.9	50.7	49.6	15.3	35.2
3143	Non-Participating	Other	33.7	35.7	28	53.3	50.1	49.0	17	34.5
3146	Non-Participating	Other	33.5	35.5	28	53.1	49.9	48.8	19	34.6
3147	Non-Participating	Other	33.5	35.5	28	53.1	49.9	48.8	19	34.6
3148	Non-Participating	Other	33.5	35.5	28	53.1	49.9	48.8	19.2	34.6
3149	Participating	Category 1 Residence	35.4	37.4	30	54.1	50.9	49.8	20.4	36.4
3150	Participating	Category 1 Residence	35.6	37.6	30	54.2	51.0	49.9	20.6	36.6
3151	Non-Participating	Other	35.2	37.2	29	53.9	50.7	49.7	20.3	36.2
3152	Participating	Category 1 Residence	35.7	37.7	30	54.2	51.1	50.0	20.5	36.6
3153	Participating	Category 1 Residence	35.9	37.9	30	54.4	51.2	50.1	20.6	36.8
3154	Participating	Category 1 Residence	36.1	38.1	30	54.5	51.3	50.2	20.6	36.9
3155	Participating	Category 1 Residence	36.3	38.3	30	54.6	51.4	50.4	20.7	37.1
3156	Participating	Category 1 Residence	36.1	38.1	30	54.4	51.2	50.1	20.7	37.1
3157	Participating	Category 1 Residence	36.5	38.5	31	54.6	51.5	50.4	20.8	37.4
3158	Participating	Category 1 Residence	36.7	38.7	31	54.8	51.6	50.6	20.8	37.6
3159	Participating	Category 1 Residence	36.6	38.6	31	54.7	51.6	50.5	20.9	37.5
3160	Participating	Other	36.5	38.5	31	54.6	51.5	50.4	20.8	37.4
3161	Participating	Other	36.6	38.6	31	54.9	51.7	50.6	20.7	37.4
3162	Non-Participating	Other	34.5	36.5	29	53.6	50.4	49.3	19.8	35.6
3163	Non-Participating	Category 1 Residence	34.1	36.1	28	52.2	49.1	48.0	< 10	34.7
3164	Non-Participating	Category 1 Residence	35.0	37.0	29	52.9	49.7	48.7	12	35.6
3165	Non-Participating	Category 1 Residence	35.4	37.4	30	53.2	50.1	49.0	12	36.0
3166	Non-Participating	Category 1 Residence	35.6	37.6	30	53.4	50.3	49.2	12	36.2
3167	Non-Participating	Category 1 Residence	36.0	38.0	30	53.7	50.5	49.5	12	36.5
3168	Non-Participating	Category 1 Residence	36.6	38.6	31	54.1	51.0	50.0	11.9	37.1
3169	Non-Participating	Category 1 Residence	37.4	39.4	32	54.8	51.6	50.6	11	37.8
3170	Participating	Other	37.8	39.8	32	55.1	51.9	50.9	12	38.1
3171	Non-Participating	Category 1 Residence	37.0	39.0	31	54.5	51.3	50.3	12.1	37.5
3172	Non-Participating	Category 1 Residence	36.6	38.6	31	54.1	51.0	50.0	12.1	37.1
3173	Non-Participating	Category 1 Residence	36.1	38.1	30	53.8	50.6	49.6	12	36.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3174	Non-Participating	Category 1 Residence	35.8	37.8	30	53.5	50.4	49.4	12	36.4
3175	Non-Participating	Category 1 Residence	35.3	37.3	30	53.2	50.0	49.0	12.1	36.0
3176	Non-Participating	Category 1 Residence	34.9	36.9	29	52.9	49.7	48.7	12	35.6
3177	Non-Participating	Category 1 Residence	34.6	36.6	29	52.6	49.5	48.4	12.1	35.3
3178	Non-Participating	Category 1 Residence	34.3	36.3	29	52.4	49.3	48.2	12.9	35.1
3179	Non-Participating	Category 1 Residence	35.0	37.0	29	53.1	49.9	48.9	13	35.6
3180	Non-Participating	Category 1 Residence	35.3	37.3	29	53.1	50.0	49.0	12.9	35.9
3181	Non-Participating	Category 1 Residence	34.3	36.3	28	52.6	49.4	48.3	13	35.0
3182	Non-Participating	Category 1 Residence	32.8	34.8	27	51.3	48.1	47.0	12	33.8
3183	Non-Participating	Category 1 Residence	32.8	34.8	27	51.3	48.1	47.1	12.8	33.9
3184	Non-Participating	Category 1 Residence	32.8	34.8	27	51.5	48.4	47.3	13	33.7
3185	Non-Participating	Category 1 Residence	32.6	34.6	27	51.1	47.9	46.8	12	33.6
3186	Non-Participating	Category 1 Residence	32.5	34.5	27	51.1	47.9	46.8	12.8	33.6
3187	Non-Participating	Category 1 Residence	32.8	34.8	27	51.5	48.3	47.2	12.9	33.7
3188	Non-Participating	Category 1 Residence	32.4	34.4	27	51.2	48.0	46.9	12.9	33.4
3189	Non-Participating	Category 1 Residence	32.3	34.3	26	51.2	48.0	46.9	13	33.3
3190	Non-Participating	Category 1 Residence	32.6	34.6	27	51.3	48.2	47.1	13	33.5
3191	Non-Participating	Category 1 Residence	32.2	34.2	26	50.8	47.6	46.5	12	33.3
3192	Non-Participating	Category 1 Residence	31.9	33.9	26	50.6	47.4	46.3	12	33.1
3193	Non-Participating	Category 1 Residence	31.6	33.6	26	50.4	47.2	46.1	12	32.9
3194	Non-Participating	Category 1 Residence	31.9	33.9	26	50.9	47.7	46.6	12.9	33.0
3195	Non-Participating	Category 1 Residence	32.1	34.1	26	51.0	47.8	46.7	12.9	33.1
3196	Non-Participating	Category 1 Residence	32.2	34.2	26	51.1	47.9	46.8	12.9	33.2
3197	Non-Participating	Category 1 Residence	32.0	34.0	26	51.0	47.8	46.7	13	33.1
3198	Non-Participating	Category 1 Residence	31.5	33.5	26	50.6	47.4	46.3	13	32.7
3199	Non-Participating	Category 1 Residence	31.7	33.7	26	50.7	47.6	46.5	13	32.8
3200	Non-Participating	Category 1 Residence	31.5	33.5	26	50.6	47.4	46.3	12.9	32.6
3201	Non-Participating	Unknown	30.4	32.4	24	49.6	46.4	45.3	13	32.1
3202	Non-Participating	Category 1 Residence	30.6	32.6	25	49.7	46.5	45.4	12.9	32.2
3203	Non-Participating	Category 1 Residence	31.3	33.3	25	50.4	47.2	46.1	12.9	32.4
3204	Non-Participating	Category 1 Residence	30.7	32.7	25	49.4	46.3	45.2	12.8	32.5
3205	Non-Participating	Category 1 Residence	31.3	33.3	25	50.2	47.0	45.9	12.8	32.7
3206	Non-Participating	Category 1 Residence	30.4	32.4	25	49.2	46.0	45.0	12.8	32.3
3207	Non-Participating	Category 1 Residence	30.3	32.3	24	49.1	45.9	44.8	12.8	32.2
3208	Non-Participating	Category 1 Residence	30.0	32.0	24	48.9	45.7	44.6	12.8	32.0
3209	Non-Participating	Category 1 Residence	33.0	35.0	27	51.7	48.5	47.4	12.9	33.9
3210	Non-Participating	Category 1 Residence	33.1	35.1	27	51.7	48.6	47.5	13	34.0
3211	Non-Participating	Category 1 Residence	33.4	35.4	28	52.0	48.8	47.7	13	34.2
3212	Non-Participating	Category 1 Residence	33.6	35.6	28	52.1	48.9	47.8	12.9	34.4
3213	Non-Participating	Category 1 Residence	33.9	35.9	28	52.1	48.9	47.9	12.9	34.8
3214	Non-Participating	Category 1 Residence	33.4	35.4	28	51.7	48.6	47.5	12.8	34.4
3215	Non-Participating	Category 1 Residence	33.1	35.1	27	51.5	48.3	47.2	12.9	34.1
3216	Non-Participating	Category 1 Residence	33.2	35.2	27	51.5	48.4	47.3	12	34.1
3217	Non-Participating	Category 1 Residence	33.5	35.5	28	51.8	48.6	47.6	12	34.4
3218	Non-Participating	Category 1 Residence	34.3	36.3	28	52.4	49.2	48.2	12	35.1
3219	Non-Participating	Category 1 Residence	29.6	31.6	24	49.0	45.8	44.7	12.9	31.5
3220	Non-Participating	Category 1 Residence	29.1	31.1	23	48.6	45.5	44.3	12.8	31.1
3221	Non-Participating	Category 1 Residence	29.3	31.3	23	48.7	45.6	44.4	12.8	31.2
3222	Non-Participating	Category 1 Residence	29.4	31.4	23	48.8	45.7	44.5	12.8	31.3
3223	Non-Participating	Category 1 Residence	29.8	31.8	24	49.1	45.9	44.8	12.8	31.5
3224	Non-Participating	Category 1 Residence	29.4	31.4	23	48.9	45.7	44.6	13.3	31.5
3225	Non-Participating	Category 1 Residence	29.6	31.6	24	49.0	45.8	44.7	13.2	31.6
3226	Non-Participating	Category 1 Residence	29.6	31.6	24	49.1	45.9	44.8	13.2	31.7
3227	Non-Participating	Category 1 Residence	29.7	31.7	24	49.1	45.9	44.8	13.2	31.6

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3228	Non-Participating	Category 1 Residence	29.6	31.6	24	49.0	45.8	44.7	13.1	31.6
3229	Non-Participating	Category 1 Residence	29.4	31.4	23	48.9	45.7	44.6	13.2	31.5
3231	Non-Participating	Category 1 Residence	29.3	31.3	23	48.8	45.6	44.4	13	31.3
3232	Non-Participating	Category 1 Residence	29.2	31.2	23	48.7	45.6	44.4	12.8	31.2
3233	Non-Participating	Category 1 Residence	29.4	31.4	23	48.8	45.6	44.5	12.8	31.3
3234	Non-Participating	Category 1 Residence	29.7	31.7	24	49.1	45.9	44.8	12.8	31.5
3235	Non-Participating	Category 1 Residence	29.9	31.9	24	49.2	46.0	44.9	12.8	31.7
3236	Non-Participating	Category 1 Residence	30.1	32.1	24	49.3	46.2	45.0	12.8	31.8
3237	Non-Participating	Category 1 Residence	29.8	31.8	24	48.7	45.5	44.4	12.8	31.8
3238	Non-Participating	Category 1 Residence	30.0	32.0	24	49.2	46.1	44.9	12.8	31.7
3239	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.5	18.3	34.3
3240	Non-Participating	Other	34.0	36.0	28	53.3	50.1	49.0	19.1	34.9
3241	Non-Participating	Other	39.4	41.4	34	57.0	53.8	52.8	20.8	39.8
3242	Participating	Other	44.1	46.1	39	60.8	57.7	56.7	23.3	44.3
3243	Participating	Other	43.5	45.5	38	60.3	57.2	56.2	23.2	43.7
3244	Participating	Other	43.7	45.7	38	60.5	57.4	56.4	23.2	43.9
3245	Non-Participating	Other	36.2	38.2	30	54.3	51.2	50.1	20	36.8
3246	Participating	Other	42.1	44.1	36	58.9	55.8	54.8	21.1	42.3
3247	Non-Participating	Other	37.1	39.1	31	55.8	52.7	51.6	24.8	37.7
3248	Non-Participating	Other	36.9	38.9	31	55.7	52.5	51.4	25.1	37.5
3249	Non-Participating	Unknown	31.6	33.6	26	50.6	47.5	46.4	19.5	33.0
3250	Non-Participating	Unknown	31.6	33.6	26	50.6	47.5	46.4	19.6	33.0
3251	Non-Participating	Category 2 Residence	35.6	37.6	30	54.4	51.2	50.1	31.2	37.3
3252	Non-Participating	Category 2 Residence	35.7	37.7	30	54.5	51.3	50.2	31.2	37.4
3253	Non-Participating	Category 2 Residence	35.8	37.8	30	54.5	51.4	50.3	31.2	37.4
3254	Non-Participating	Category 2 Residence	35.9	37.9	30	54.6	51.4	50.4	31.2	37.5
3255	Non-Participating	Category 2 Residence	35.7	37.7	30	54.4	51.3	50.2	30.9	37.3
3256	Non-Participating	Category 2 Residence	35.4	37.4	29	54.2	51.1	50.0	31.1	37.2
3257	Non-Participating	Category 2 Residence	35.3	37.3	29	54.2	51.0	49.9	31.1	37.1
3258	Non-Participating	Other	31.2	33.2	25	50.3	47.1	46.0	40.7	41.4
3265	Non-Participating	Category 1 Residence	30.0	32.0	24	49.5	46.3	45.2	41.4	41.9
3268	Participating	Commercial	35.2	37.2	29	53.4	50.2	49.2	46.6	47.0
3269	Non-Participating	Category 1 Residence	31.6	33.6	26	50.6	47.4	46.3	42	42.5
3270	Non-Participating	Category 1 Residence	31.7	33.7	26	50.7	47.5	46.4	41.5	42.1
3271	Non-Participating	Category 1 Residence	32.3	34.3	26	51.1	48.0	46.9	44.7	45.0
3272	Non-Participating	Category 1 Residence	31.9	33.9	26	50.9	47.7	46.6	44.2	44.6
3273	Non-Participating	Category 1 Residence	30.8	32.8	25	50.0	46.9	45.8	44.7	45.0
3274	Non-Participating	Category 1 Residence	30.8	32.8	25	50.0	46.9	45.8	43.7	44.0
3275	Non-Participating	Category 1 Residence	31.1	33.1	25	50.2	47.1	46.0	43.6	44.0
3276	Non-Participating	Category 2 Residence	35.4	37.4	29	54.3	51.1	50.0	31.6	37.3
3277	Non-Participating	Category 2 Residence	35.4	37.4	29	54.3	51.2	50.1	31.8	37.3
3278	Non-Participating	Category 2 Residence	35.4	37.4	30	54.3	51.2	50.1	31.6	37.3
3279	Non-Participating	Category 2 Residence	35.4	37.4	29	54.3	51.1	50.0	31.7	37.3
3280	Non-Participating	Category 2 Residence	35.4	37.4	30	54.4	51.2	50.1	31.9	37.4
3281	Non-Participating	Category 2 Residence	35.8	37.8	30	54.7	51.5	50.4	31.9	37.7
3282	Non-Participating	Category 2 Residence	36.2	38.2	30	54.9	51.8	50.7	31.9	37.9
3283	Non-Participating	Category 2 Residence	36.4	38.4	30	55.1	51.9	50.8	31.8	38.1
3284	Non-Participating	Category 2 Residence	36.6	38.6	31	55.2	52.0	51.0	31.6	38.1
3285	Non-Participating	Category 2 Residence	36.5	38.5	31	55.1	51.9	50.9	31.5	38.0
3286	Non-Participating	Category 2 Residence	36.5	38.5	31	55.1	51.9	50.9	31.5	38.0
3287	Non-Participating	Category 2 Residence	36.9	38.9	31	55.4	52.2	51.2	31.4	38.3
3288	Non-Participating	Category 2 Residence	37.7	39.7	32	56.0	52.8	51.7	31.3	38.9
3289	Non-Participating	Category 2 Residence	37.1	39.1	31	55.5	52.4	51.3	31.5	38.5
3290	Non-Participating	Category 2 Residence	36.9	38.9	31	55.4	52.3	51.2	31.5	38.4

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3291	Non-Participating	Category 2 Residence	36.8	38.8	31	55.3	52.2	51.1	31.6	38.3
3292	Non-Participating	Category 2 Residence	37.5	39.5	32	55.9	52.7	51.7	31.4	38.8
3293	Non-Participating	Category 2 Residence	38.0	40.0	32	56.1	53.0	51.9	31	39.1
3294	Non-Participating	Category 2 Residence	38.0	40.0	32	56.2	53.0	52.0	31	39.1
3295	Non-Participating	Category 2 Residence	38.2	40.2	32	56.3	53.2	52.1	31	39.3
3296	Non-Participating	Category 2 Residence	38.1	40.1	32	56.2	53.1	52.0	31	39.2
3297	Non-Participating	Category 2 Residence	38.3	40.3	32	56.4	53.2	52.2	31.1	39.3
3298	Non-Participating	Category 2 Residence	38.0	40.0	32	56.2	53.0	52.0	31.2	39.1
3299	Non-Participating	Category 2 Residence	37.9	39.9	32	56.1	52.9	51.9	31.2	39.0
3300	Non-Participating	Category 2 Residence	37.4	39.4	32	55.7	52.5	51.5	30.8	38.6
3301	Non-Participating	Category 2 Residence	37.5	39.5	32	55.7	52.6	51.5	30.9	38.6
3302	Non-Participating	Category 2 Residence	37.5	39.5	32	55.8	52.6	51.6	30.9	38.7
3303	Non-Participating	Category 2 Residence	37.6	39.6	32	55.8	52.7	51.6	30.9	38.7
3304	Non-Participating	Category 2 Residence	37.7	39.7	32	55.9	52.7	51.7	30.9	38.8
3305	Non-Participating	Category 2 Residence	37.7	39.7	32	55.9	52.8	51.7	30.9	38.9
3306	Non-Participating	Category 2 Residence	37.8	39.8	32	56.0	52.8	51.8	30.9	38.9
3307	Non-Participating	Category 2 Residence	37.8	39.8	32	56.0	52.9	51.8	30.9	38.9
3308	Non-Participating	Category 2 Residence	37.9	39.9	32	56.1	52.9	51.9	31	39.0
3309	Non-Participating	Category 2 Residence	37.9	39.9	32	56.1	53.0	51.9	31	39.0
3310	Non-Participating	Category 2 Residence	36.6	38.6	31	55.1	51.9	50.8	31	37.9
3311	Non-Participating	Category 2 Residence	37.1	39.1	31	55.5	52.3	51.2	30.8	38.4
3312	Non-Participating	Category 2 Residence	37.3	39.3	31	55.6	52.4	51.3	30.8	38.4
3313	Non-Participating	Category 2 Residence	37.4	39.4	32	55.6	52.5	51.4	30.8	38.6
3314	Participating	Other	40.3	42.3	35	57.8	54.7	53.7	30.5	40.9
3315	Participating	Other	39.5	41.5	34	57.3	54.2	53.1	30.9	40.3
3316	Non-Participating	Other	38.2	40.2	32	56.5	53.3	52.3	31.5	39.4
3317	Non-Participating	Other	36.7	38.7	31	55.4	52.3	51.2	32.5	38.5
3318	Non-Participating	Category 4 Residence	36.0	38.0	30	54.9	51.8	50.7	33.2	38.2
3319	Non-Participating	Category 1 Residence	37.8	39.8	32	55.6	52.5	51.4	42.7	44.0
3320	Non-Participating	Category 1 Residence	37.4	39.4	32	55.2	52.0	51.0	43.1	44.2
3321	Participating	Other	39.4	41.4	34	56.8	53.7	52.6	44	45.4
3322	Non-Participating	Unknown	31.2	33.2	25	50.4	47.2	46.1	45.6	45.9
3323	Non-Participating	Category 1 Residence	31.5	33.5	26	50.6	47.4	46.3	45.8	46.0
3324	Participating	Other	35.3	37.3	29	53.5	50.3	49.3	46.3	46.7
3325	Non-Participating	Other	39.1	41.1	33	57.3	54.1	53.1	27.2	39.7
3326	Non-Participating	Other	43.1	45.1	37	60.3	57.1	56.1	28.6	43.4
3327	Participating	Other	39.0	41.0	33	57.1	54.0	52.9	31.6	40.0
3328	Non-Participating	Other	36.0	38.0	30	54.1	51.0	49.9	45.5	46.1
3329	Non-Participating	Category 1 Residence	35.9	37.9	30	54.1	50.9	49.9	45.4	45.9
3330	Non-Participating	Category 1 Residence	36.0	38.0	30	54.1	51.0	49.9	45.2	45.8
3331	Non-Participating	Other	36.0	38.0	30	54.2	51.0	50.0	45.2	45.8
3332	Non-Participating	Other	34.5	36.5	29	52.9	49.8	48.7	44.3	44.8
3333	Non-Participating	Other	35.6	37.6	30	53.8	50.7	49.6	44.9	45.5
3334	Non-Participating	Other	35.1	37.1	29	53.4	50.3	49.2	44.6	45.1
3335	Non-Participating	Other	35.1	37.1	29	53.4	50.3	49.2	44.6	45.1
3336	Non-Participating	Commercial	35.3	37.3	29	53.6	50.4	49.4	44.7	45.3
3337	Non-Participating	Category 1 Residence	36.0	38.0	30	54.2	51.0	50.0	45.2	45.8
3338	Non-Participating	Category 1 Residence	35.5	37.5	30	53.7	50.6	49.5	44.8	45.4
3339	Non-Participating	Other	35.6	37.6	30	53.8	50.6	49.6	44.9	45.5
3340	Participating	Other	35.7	37.7	30	53.8	50.6	49.6	46.1	46.6
3341	Participating	Other	36.0	38.0	30	54.0	50.9	49.8	46.3	46.8
3342	Participating	Category 1 Residence	35.8	37.8	30	53.9	50.8	49.7	46.1	46.6
3343	Non-Participating	Category 1 Residence	32.1	34.1	26	51.3	48.1	47.0	44.7	45.0
3345	Non-Participating	Other	31.4	33.4	25	50.5	47.4	46.3	45.6	45.8

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3346	Non-Participating	Other	31.2	33.2	25	50.4	47.2	46.1	45.7	46.0
3347	Non-Participating	Other	31.2	33.2	25	50.4	47.3	46.1	45.6	45.8
3348	Non-Participating	Category 1 Residence	31.4	33.4	25	50.6	47.4	46.3	45.3	45.5
3349	Non-Participating	Category 1 Residence	31.7	33.7	26	51.0	47.8	46.7	45	45.3
3350	Non-Participating	Other	36.5	38.5	31	55.5	52.3	51.2	25.7	37.4
3351	Non-Participating	Category 2 Residence	36.8	38.8	31	55.7	52.5	51.4	25.7	37.6
3352	Non-Participating	Other	36.8	38.8	31	55.7	52.6	51.5	25.8	37.7
3353	Non-Participating	Other	36.6	38.6	31	55.7	52.5	51.4	26.3	37.5
3354	Non-Participating	Category 1 Residence	38.4	40.4	33	56.7	53.5	52.5	27.5	39.2
3355	Non-Participating	Unknown	37.9	39.9	32	56.3	53.2	52.1	27.3	38.7
3356	Non-Participating	Other	39.6	41.6	34	57.7	54.5	53.5	29.5	40.3
3357	Non-Participating	Other	35.7	37.7	30	55.0	51.8	50.7	32.5	37.9
3358	Non-Participating	Category 1 Residence	36.4	38.4	30	55.5	52.3	51.2	33.4	38.6
3359	Non-Participating	Other	36.5	38.5	31	55.4	52.2	51.2	34.5	39.1
3360	Non-Participating	Category 1 Residence	39.7	41.7	34	57.0	53.9	52.9	49	49.5
3361	Non-Participating	Other	39.8	41.8	34	57.1	53.9	52.9	48	48.7
3362	Non-Participating	Other	35.4	37.4	29	53.6	50.5	49.4	46.7	47.1
3363	Non-Participating	Other	35.5	37.5	30	53.7	50.5	49.5	46.9	47.3
3364	Non-Participating	Other	35.3	37.3	29	53.7	50.5	49.4	46.3	46.7
3366	Non-Participating	Category 1 Residence	34.1	36.1	28	53.0	49.8	48.7	44	44.5
3367	Non-Participating	Other	33.9	35.9	28	52.8	49.6	48.5	43.5	44.1
3368	Non-Participating	Category 1 Residence	33.2	35.2	27	52.4	49.2	48.1	42.7	43.3
3369	Non-Participating	Unknown	33.2	35.2	27	52.3	49.1	48.0	42.6	43.3
3370	Non-Participating	Category 1 Residence	33.7	35.7	28	52.7	49.5	48.4	43	43.7
3371	Non-Participating	Other	34.0	36.0	28	52.9	49.7	48.6	43.3	44.0
3372	Non-Participating	Other	33.9	35.9	28	52.8	49.7	48.6	43.1	43.8
3373	Non-Participating	Public	33.1	35.1	27	52.6	49.4	48.3	42.1	42.9
3374	Non-Participating	Other	37.5	39.5	32	54.9	51.7	50.7	< 10	37.8
3375	Non-Participating	Other	42.3	44.3	37	58.8	55.6	54.7	< 10	42.4
3402	Participating	Category 1 Residence	38.8	40.8	33	57.0	53.8	52.7	< 10	39.1
3403	Participating	Category 1 Residence	38.8	40.8	33	57.0	53.8	52.8	< 10	39.1
3404	Participating	Other	37.3	39.3	31	55.9	52.8	51.7	< 10	37.8
3405	Participating	Other	37.6	39.6	32	56.1	53.0	51.9	< 10	38.1
3406	Participating	Other	37.8	39.8	32	56.4	53.2	52.1	< 10	38.2
3407	Participating	Other	42.0	44.0	36	59.9	56.7	55.7	< 10	42.1
3408	Participating	Other	43.3	45.3	38	60.7	57.5	56.5	< 10	43.4
3410	Non-Participating	Category 2 Residence	40.1	42.1	34	58.2	55.0	54.0	< 10	40.3
3411	Non-Participating	Other	41.9	43.9	36	59.5	56.3	55.3	< 10	42.0
3412	Participating	Other	42.8	44.8	37	60.5	57.3	56.3	< 10	42.9
3413	Non-Participating	Other	44.5	46.5	39	61.8	58.7	57.7	< 10	44.5
3414	Non-Participating	Other	38.0	40.0	32	56.7	53.5	52.4	< 10	38.3
3415	Non-Participating	Public	34.8	36.8	29	53.5	50.4	49.3	< 10	35.9
3419	Non-Participating	Commercial	38.9	40.9	33	56.0	52.8	51.9	< 10	39.1
3421	Non-Participating	Unknown	34.9	36.9	29	53.2	50.0	48.9	< 10	35.7
3422	Non-Participating	Other	38.4	40.4	33	56.9	53.7	52.6	< 10	38.7
3423	Non-Participating	Other	40.8	42.8	35	59.0	55.9	54.8	< 10	40.9
3424	Participating	Other	40.8	42.8	35	59.0	55.8	54.8	< 10	40.9
3425	Non-Participating	Other	41.6	43.6	36	59.6	56.5	55.4	< 10	41.6
3439	Non-Participating	Category 1 Residence	34.4	36.4	28	53.6	50.5	49.4	< 10	35.0
3440	Non-Participating	Other	34.1	36.1	28	53.3	50.1	49.0	< 10	34.9
3441	Non-Participating	Other	42.6	44.6	37	59.9	56.7	55.7	< 10	42.7
3442	Participating	Other	41.2	43.2	35	58.9	55.8	54.7	< 10	41.3
3449	Non-Participating	Category 2 Residence	34.0	36.0	28	53.3	50.1	49.0	< 10	34.8
3450	Non-Participating	Category 1 Residence	42.0	44.0	36	59.8	56.7	55.6	< 10	42.1

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3456	Non-Participating	Category 2 Residence	42.1	44.1	36	59.6	56.5	55.5	< 10	42.2
3457	Non-Participating	Category 4 Residence	37.3	39.3	31	55.6	52.4	51.3	< 10	37.8
3458	Non-Participating	Commercial	35.8	37.8	30	54.9	51.7	50.6	21.2	37.1
3459	Non-Participating	Other	35.9	37.9	30	54.9	51.7	50.6	21.1	37.1
3460	Non-Participating	Other	43.3	45.3	38	60.8	57.7	56.7	16	43.4
3461	Non-Participating	Category 1 Residence	43.4	45.4	38	60.9	57.8	56.8	15.9	43.6
3462	Non-Participating	Other	43.2	45.2	37	60.7	57.6	56.6	15.9	43.3
3463	Non-Participating	Other	43.9	45.9	38	61.2	58.1	57.1	15.7	44.0
3464	Non-Participating	Other	43.3	45.3	38	60.7	57.6	56.6	8.5	43.5
3465	Participating	Category 2 Residence	42.2	44.2	37	59.3	56.2	55.2	< 10	42.5
3466	Non-Participating	Other	32.0	34.0	26	51.7	48.5	47.4	< 10	34.1
3479	Non-Participating	Category 2 Residence	32.7	34.7	27	51.6	48.4	47.3	< 10	34.2
3480	Non-Participating	Other	33.2	35.2	27	52.0	48.9	47.8	< 10	34.5
3481	Non-Participating	Other	39.3	41.3	34	56.6	53.5	52.5	5.1	39.6
3482	Participating	Other	44.3	46.3	39	60.9	57.8	56.8	10.2	44.4
3483	Participating	Other	43.8	45.8	38	60.5	57.4	56.4	10.2	43.9
3484	Non-Participating	Other	42.5	44.5	37	59.6	56.5	55.5	12.5	42.7
3485	Non-Participating	Other	39.7	41.7	34	57.4	54.2	53.2	13.9	40.0
3486	Non-Participating	Other	37.1	39.1	31	55.4	52.3	51.2	15.2	37.6
3487	Non-Participating	Other	36.1	38.1	30	54.7	51.6	50.5	15.4	36.6
3488	Non-Participating	Category 1 Residence	35.0	37.0	29	54.1	50.9	49.8	16.6	35.6
3489	Non-Participating	Other	34.9	36.9	29	54.1	50.9	49.8	15.8	35.5
3490	Non-Participating	Other	34.5	36.5	29	53.8	50.6	49.5	16.6	35.2
3491	Non-Participating	Other	34.0	36.0	28	53.5	50.3	49.2	17	34.8
3494	Non-Participating	Category 1 Residence	40.5	42.5	35	58.0	54.8	53.8	13.8	40.7
3495	Non-Participating	Other	35.0	37.0	29	54.1	50.9	49.8	15.3	35.5
3498	Non-Participating	Category 1 Residence	33.2	35.2	27	51.3	48.1	47.1	< 10	33.8
3505	Non-Participating	Category 4 Residence	32.8	34.8	27	51.0	47.8	46.8	< 10	33.5
3506	Non-Participating	Other	33.1	35.1	27	51.2	48.0	47.0	< 10	33.7
3507	Participating	Other	40.9	42.9	35	57.6	54.5	53.5	< 10	41.1
3508	Non-Participating	Other	32.2	34.2	26	51.3	48.1	47.0	< 10	33.1
3509	Non-Participating	Category 1 Residence	29.5	31.5	24	48.7	45.5	44.4	< 10	31.2
3510	Non-Participating	Category 2 Residence	32.6	34.6	27	51.9	48.7	47.6	< 10	33.6
3511	Non-Participating	Category 2 Residence	33.0	35.0	27	52.2	49.1	47.9	< 10	34.0
3512	Non-Participating	Other	40.9	42.9	35	58.2	55.1	54.1	< 10	41.3
3535	Participating	Category 4 Residence	36.0	38.0	30	54.5	51.4	50.4	5	37.2
3536	Non-Participating	Other	34.6	36.6	29	53.5	50.3	49.3	< 10	36.0
3604	Non-Participating	Unknown	35.6	37.6	30	53.9	50.8	49.7	< 10	36.1
3606	Non-Participating	Other	39.4	41.4	34	57.5	54.3	53.3	< 10	39.8
3607	Non-Participating	Category 2 Residence	42.3	44.3	37	59.6	56.4	55.4	12	42.5
3608	Non-Participating	Category 1 Residence	37.9	39.9	32	56.4	53.3	52.2	10	38.5
3609	Non-Participating	Other	37.9	39.9	32	56.4	53.3	52.2	10	38.5
3610	Non-Participating	Other	37.3	39.3	31	56.0	52.9	51.8	11.2	38.0
3611	Non-Participating	Other	34.7	36.7	29	53.8	50.7	49.7	8.5	36.3
3612	Non-Participating	Other	36.1	38.1	30	55.5	52.3	51.2	22.7	37.3
3622	Non-Participating	Other	33.0	35.0	27	52.8	49.6	48.4	19.4	34.4
3623	Non-Participating	Other	33.2	35.2	27	52.9	49.7	48.6	19.3	34.5
3624	Non-Participating	Other	33.4	35.4	27	53.0	49.8	48.7	19.2	34.5
3625	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.6	18.9	34.6
3626	Non-Participating	Category 1 Residence	33.3	35.3	27	52.9	49.7	48.6	18.9	34.6
3627	Non-Participating	Category 1 Residence	33.4	35.4	27	52.9	49.7	48.6	18.9	34.6
3628	Non-Participating	Other	33.4	35.4	27	52.9	49.7	48.6	18.9	34.6
3629	Non-Participating	Other	33.3	35.3	27	52.9	49.7	48.6	18.6	34.5
3630	Non-Participating	Other	33.3	35.3	27	53.0	49.8	48.6	18.2	34.2

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3650	Non-Participating	Other	33.3	35.3	27	52.8	49.7	48.5	18.5	34.5
3651	Non-Participating	Other	33.4	35.4	27	53.1	49.9	48.8	18.6	34.5
3652	Non-Participating	Other	33.4	35.4	27	53.1	49.9	48.8	18.6	34.5
3653	Non-Participating	Commercial	33.4	35.4	27	53.0	49.9	48.7	18.7	34.5
3654	Non-Participating	Other	33.3	35.3	27	53.0	49.8	48.7	18.9	34.5
3655	Non-Participating	Other	33.2	35.2	27	52.9	49.7	48.6	19.2	34.4
3664	Non-Participating	Other	42.2	44.2	36	60.0	56.9	55.9	18.5	42.5
3665	Participating	Category 1 Residence	42.1	44.1	36	59.4	56.3	55.3	5.1	42.4
3671	Non-Participating	Category 2 Residence	39.9	41.9	34	58.0	54.8	53.8	17.6	40.3
3672	Non-Participating	Other	40.2	42.2	34	58.2	55.1	54.1	19.6	40.6
3682	Non-Participating	Other	41.8	43.8	36	59.0	55.8	54.8	19.8	42.0
3683	Non-Participating	Other	41.6	43.6	36	58.8	55.7	54.7	19.8	41.8
3684	Participating	Other	38.8	40.8	33	56.6	53.5	52.5	19.4	39.3
3685	Participating	Other	43.2	45.2	38	60.1	56.9	55.9	20.4	43.4
3686	Non-Participating	Other	42.6	44.6	37	59.6	56.4	55.5	20.6	42.8
3687	Participating	Category 1 Residence	44.9	46.9	39	61.5	58.4	57.4	20.6	45.0
3688	Non-Participating	Other	42.8	44.8	37	59.8	56.6	55.7	20.8	43.0
3689	Non-Participating	Category 2 Residence	42.8	44.8	37	59.8	56.6	55.6	20.8	43.0
3690	Non-Participating	Other	42.4	44.4	37	59.4	56.3	55.3	20.8	42.6
3691	Non-Participating	Category 1 Residence	43.0	45.0	37	59.9	56.8	55.8	21	43.2
3692	Non-Participating	Other	42.7	44.7	37	59.6	56.5	55.5	21	42.9
3693	Non-Participating	Other	42.8	44.8	37	59.7	56.6	55.6	21.1	43.0
3694	Non-Participating	Other	43.1	45.1	37	60.0	56.8	55.8	21.1	43.3
3695	Non-Participating	Category 1 Residence	42.7	44.7	37	59.7	56.5	55.6	21.1	42.9
3696	Non-Participating	Category 1 Residence	42.9	44.9	37	59.8	56.7	55.7	21.3	43.1
3697	Non-Participating	Other	43.1	45.1	37	60.0	56.8	55.8	21.5	43.2
3698	Non-Participating	Category 1 Residence	42.9	44.9	37	59.9	56.7	55.7	21.7	43.0
3699	Non-Participating	Other	44.3	46.3	39	61.0	57.8	56.8	21.7	44.4
3700	Participating	Category 1 Residence	35.8	37.8	30	54.7	51.6	50.5	26.3	37.2
3710	Non-Participating	Other	37.1	39.1	31	56.4	53.2	52.1	16.2	37.7
3711	Participating	Category 2 Residence	38.2	40.2	32	57.1	53.9	52.8	24.5	38.8
3712	Non-Participating	Other	36.8	38.8	31	55.5	52.3	51.3	26.6	37.9
3713	Non-Participating	Category 2 Residence	32.1	34.1	26	51.9	48.7	47.6	19.1	34.6
3714	Non-Participating	Category 2 Residence	37.3	39.3	31	56.2	53.0	51.9	14.6	38.1
3715	Non-Participating	Category 1 Residence	34.4	36.4	28	54.0	50.8	49.7	10.2	35.6
3716	Participating	Other	44.9	46.9	39	61.6	58.5	57.5	5.2	45.0
3717	Participating	Category 2 Residence	38.2	40.2	32	56.8	53.6	52.6	15.3	38.9
3720	Participating	Other	35.6	37.6	30	54.3	51.1	50.1	16.6	36.4
3721	Non-Participating	Category 1 Residence	40.7	42.7	35	58.1	54.9	53.9	13.7	40.9
3722	Non-Participating	Category 1 Residence	42.1	44.1	36	59.2	56.0	55.0	13.6	42.3
3723	Non-Participating	Other	41.5	43.5	36	58.7	55.6	54.6	13.7	41.8
3724	Non-Participating	Category 1 Residence	39.9	41.9	34	57.4	54.3	53.3	13.9	40.2
3725	Non-Participating	Other	33.6	35.6	28	52.7	49.6	48.4	17.8	35.1
3726	Non-Participating	Other	41.9	43.9	36	58.9	55.7	54.7	21.2	42.2
3727	Non-Participating	Other	36.5	38.5	31	55.6	52.4	51.3	26	37.4
3728	Non-Participating	Other	36.3	38.3	30	55.6	52.4	51.3	31.5	38.1
3729	Non-Participating	Category 1 Residence	36.1	38.1	30	55.4	52.3	51.1	32.2	38.1
3730	Non-Participating	Other	36.1	38.1	30	55.4	52.2	51.1	32.7	38.2
3731	Non-Participating	Category 1 Residence	36.9	38.9	31	55.7	52.5	51.4	34.8	39.4
3732	Non-Participating	Category 1 Residence	37.2	39.2	31	55.9	52.7	51.6	35.1	39.7
3733	Non-Participating	Category 1 Residence	37.2	39.2	31	55.8	52.6	51.6	35.1	39.7
3734	Non-Participating	Category 1 Residence	37.7	39.7	32	56.1	53.0	51.9	35.6	40.1
3735	Non-Participating	Category 1 Residence	37.9	39.9	32	55.6	52.5	51.5	42.3	43.7
3736	Non-Participating	Other	38.0	40.0	32	55.8	52.6	51.6	42.2	43.8

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3737	Non-Participating	Other	36.7	38.7	31	54.8	51.6	50.6	42.5	43.7
3738	Non-Participating	Category 1 Residence	36.6	38.6	31	54.7	51.6	50.5	42.6	43.7
3739	Non-Participating	Other	36.3	38.3	31	54.6	51.4	50.3	42.6	43.7
3740	Non-Participating	Category 1 Residence	36.2	38.2	30	54.5	51.3	50.3	42.7	43.7
3741	Non-Participating	Other	34.0	36.0	28	52.9	49.7	48.6	44.5	45.0
3742	Non-Participating	Unknown	33.5	35.5	28	52.9	49.7	48.6	45.3	45.7
3743	Non-Participating	Category 1 Residence	33.4	35.4	27	52.9	49.7	48.5	45.3	45.6
3744	Non-Participating	Category 1 Residence	32.8	34.8	27	52.4	49.3	48.1	46.2	46.5
3745	Non-Participating	Category 1 Residence	32.8	34.8	27	52.8	49.6	48.5	46.7	47.0
3746	Non-Participating	Category 1 Residence	32.7	34.7	27	52.8	49.6	48.4	46.9	47.1
3747	Non-Participating	Category 1 Residence	32.5	34.5	27	52.7	49.5	48.3	47.2	47.4
3751	Participating	Other	41.1	43.1	35	58.5	55.3	54.3	37.9	43.0
3752	Non-Participating	Category 1 Residence	37.4	39.4	32	56.0	52.8	51.8	35.1	39.8
3753	Non-Participating	Commercial	39.5	41.5	34	57.6	54.5	53.4	30.1	40.3
3754	Participating	Other	41.1	43.1	35	58.6	55.5	54.5	28.5	41.6
3755	Non-Participating	Other	37.4	39.4	31	56.2	53.0	51.9	26.4	38.1
3756	Non-Participating	Other	37.3	39.3	31	56.1	52.9	51.8	26.4	38.0
3757	Non-Participating	Other	36.6	38.6	31	55.6	52.4	51.3	25.6	37.5
3758	Participating	Other	39.8	41.8	34	57.6	54.4	53.4	24.1	40.2
3763	Non-Participating	Other	37.9	39.9	32	56.0	52.9	51.8	15.1	38.3
3764	Non-Participating	Other	33.8	35.8	28	53.2	50.1	48.9	17.6	35.0
3769	Non-Participating	Category 1 Residence	32.7	34.7	27	52.5	49.4	48.2	19.7	34.2
3770	Non-Participating	Category 1 Residence	35.4	37.4	29	54.5	51.3	50.2	26.2	36.9
3771	Non-Participating	Category 2 Residence	36.8	38.8	31	55.8	52.6	51.5	28	37.9
3779	Non-Participating	Public	43.0	45.0	37	60.1	57.0	56.0	27.7	43.3
3780	Participating	Category 2 Residence	44.2	46.2	39	61.3	58.1	57.1	27.7	44.5
3781	Non-Participating	Unknown	37.3	39.3	32	55.7	52.5	51.5	27.5	38.4
3789	Non-Participating	Other	37.3	39.3	31	55.3	52.2	51.2	45.1	45.8
3790	Non-Participating	Category 2 Residence	33.0	35.0	27	52.1	48.9	47.8	46.3	46.6
3791	Participating	Other	35.7	37.7	30	55.1	51.9	50.8	32.3	37.7
3792	Non-Participating	Category 1 Residence	38.9	40.9	33	56.9	53.7	52.7	27.6	39.6
3793	Non-Participating	Commercial	38.5	40.5	33	56.6	53.5	52.4	27.5	39.4
3794	Participating	Other	40.0	42.0	34	58.6	55.4	54.3	26.2	40.6
3795	Participating	Category 1 Residence	44.5	46.5	39	61.5	58.4	57.4	18.8	44.6
3796	Participating	Other	44.2	46.2	39	61.3	58.2	57.2	19.2	44.3
3797	Non-Participating	Other	37.0	39.0	31	55.3	52.2	51.1	27.7	38.2
3809	Participating	Other	40.1	42.1	34	58.3	55.2	54.1	31.1	40.9
3810	Non-Participating	Category 2 Residence	41.1	43.1	35	58.8	55.6	54.6	32.3	42.0
3811	Non-Participating	Unknown	36.5	38.5	31	55.2	52.0	50.9	33.6	39.0
3812	Participating	Category 2 Residence	41.8	43.8	36	59.0	55.8	54.8	28.5	42.4
3820	Non-Participating	Category 2 Residence	36.1	38.1	30	55.1	52.0	50.9	31.8	38.1
3821	Participating	Other	40.5	42.5	35	58.3	55.1	54.1	31.1	41.2
3825	Non-Participating	Other	38.5	40.5	33	56.4	53.3	52.3	37.8	41.4
3826	Non-Participating	Other	36.5	38.5	31	55.3	52.1	51.0	32.6	38.4
3827	Non-Participating	Other	36.5	38.5	31	54.5	51.4	50.3	20.1	37.0
3829	Non-Participating	Other	42.5	44.5	37	59.8	56.6	55.6	30	42.9
3830	Non-Participating	Other	36.5	38.5	31	55.2	52.0	51.0	35.3	39.2
3831	Participating	Other	38.9	40.9	33	56.5	53.3	52.3	43.4	44.8
3833	Non-Participating	Category 2 Residence	36.1	38.1	30	55.6	52.4	51.3	22.8	37.2
3834	Non-Participating	Other	42.7	44.7	37	60.1	56.9	55.9	27.4	43.1
3837	Non-Participating	Other	35.2	37.2	29	54.3	51.1	50.0	15.8	35.8
3838	Non-Participating	Other	31.0	33.0	25	50.2	47.0	45.9	< 10	33.3
3839	Non-Participating	Other	41.6	43.6	36	59.0	55.9	54.9	27.9	41.9
3840	Non-Participating	Other	39.4	41.4	34	57.4	54.2	53.2	31.2	40.3

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3841	Non-Participating	Other	38.9	40.9	33	56.9	53.8	52.7	31.2	39.9
3842	Non-Participating	Other	40.2	42.2	35	57.5	54.4	53.4	40.6	43.6
3844	Non-Participating	Other	36.3	38.3	30	55.4	52.2	51.1	33.8	38.7
3845	Non-Participating	Unknown	34.9	36.9	29	54.4	51.2	50.1	25.7	36.3
3846	Non-Participating	Other	37.2	39.2	31	56.2	53.1	52.0	26.7	38.4
3851	Non-Participating	Category 2 Residence	42.0	44.0	36	59.8	56.7	55.7	18.8	42.3
3852	Non-Participating	Category 2 Residence	30.8	32.8	25	50.0	46.8	45.7	19.4	32.3
3853	Non-Participating	Category 2 Residence	31.0	33.0	25	50.1	46.9	45.8	19.6	32.5
3854	Non-Participating	Category 2 Residence	31.0	33.0	25	50.1	47.0	45.8	19.6	32.5
3855	Non-Participating	Category 2 Residence	30.7	32.7	25	49.9	46.7	45.6	19.6	32.2
3856	Non-Participating	Category 2 Residence	30.7	32.7	25	49.9	46.7	45.6	19.6	32.2
3857	Non-Participating	Category 2 Residence	30.7	32.7	25	49.9	46.7	45.6	19.6	32.2
3858	Non-Participating	Category 2 Residence	30.7	32.7	25	49.9	46.7	45.6	19.7	32.2
3859	Non-Participating	Category 2 Residence	30.7	32.7	25	49.9	46.7	45.6	19.7	32.2
3860	Non-Participating	Category 2 Residence	30.7	32.7	25	49.9	46.7	45.6	19.7	32.3
3861	Non-Participating	Category 2 Residence	30.7	32.7	25	49.9	46.7	45.6	19.7	32.2
3862	Non-Participating	Category 2 Residence	30.9	32.9	25	50.0	46.8	45.7	19.9	32.4
3863	Non-Participating	Category 2 Residence	30.3	32.3	24	49.6	46.4	45.3	19.6	31.9
3864	Non-Participating	Category 2 Residence	30.3	32.3	24	49.6	46.5	45.3	19.6	31.9
3865	Non-Participating	Category 2 Residence	30.3	32.3	24	49.6	46.5	45.3	19.6	32.0
3866	Non-Participating	Category 2 Residence	30.4	32.4	24	49.7	46.5	45.4	19.6	32.0
3867	Non-Participating	Category 2 Residence	30.4	32.4	24	49.7	46.5	45.4	19.6	32.0
3868	Non-Participating	Category 2 Residence	30.2	32.2	24	49.6	46.4	45.3	19.5	31.9
3869	Non-Participating	Category 2 Residence	30.1	32.1	24	49.5	46.3	45.2	19.2	31.8
3883	Non-Participating	Category 2 Residence	30.1	32.1	24	49.5	46.3	45.1	19.6	31.8
3884	Non-Participating	Category 2 Residence	30.2	32.2	24	49.6	46.4	45.3	19.6	31.9
3885	Non-Participating	Category 2 Residence	30.3	32.3	24	49.6	46.4	45.3	19.3	31.9
3888	Non-Participating	Other	30.6	32.6	25	49.8	46.7	45.5	19.6	32.2
3889	Non-Participating	Other	30.6	32.6	25	49.9	46.7	45.6	19.3	32.2
3890	Non-Participating	Category 2 Residence	30.7	32.7	25	49.9	46.7	45.6	19.4	32.2
3990	Non-Participating	Other	31.1	33.1	25	50.2	47.0	45.9	20.6	32.7
3894	Non-Participating	Category 1 Residence	30.9	32.9	25	50.0	46.8	45.7	20.5	32.5
3895	Non-Participating	Other	30.0	32.0	24	49.0	45.9	44.8	20.7	32.1
3896	Non-Participating	Category 1 Residence	29.5	31.5	24	48.6	45.5	44.4	20.3	31.7
3897	Non-Participating	Other	29.4	31.4	23	48.6	45.4	44.3	20.2	31.6
3898	Non-Participating	Other	30.9	32.9	25	50.0	46.8	45.7	20.7	32.5
3899	Non-Participating	Category 1 Residence	30.8	32.8	25	49.9	46.8	45.7	20.7	32.5
3900	Non-Participating	Category 1 Residence	31.5	33.5	26	50.7	47.5	46.4	21.2	32.9
3901	Non-Participating	Category 1 Residence	32.4	34.4	26	51.3	48.1	47.0	21.3	33.6
3902	Non-Participating	Category 1 Residence	31.3	33.3	25	50.6	47.4	46.3	21.4	32.7
3903	Non-Participating	Category 1 Residence	31.9	33.9	26	51.0	47.8	46.7	21.5	33.2
3904	Non-Participating	Category 1 Residence	32.4	34.4	27	51.6	48.4	47.3	21.7	33.5
3905	Non-Participating	Other	31.8	33.8	26	50.9	47.7	46.6	21.5	33.1
3906	Non-Participating	Other	31.8	33.8	26	50.9	47.7	46.6	21.2	33.1
3907	Non-Participating	Category 1 Residence	32.5	34.5	27	51.7	48.5	47.4	21.9	33.6
3908	Non-Participating	Category 1 Residence	31.7	33.7	26	51.1	47.9	46.8	21.8	32.9
3909	Non-Participating	Other	31.7	33.7	26	51.0	47.9	46.7	21.8	32.9
3910	Non-Participating	Category 1 Residence	30.7	32.7	25	50.2	47.0	45.9	22.6	32.5
3911	Participating	Category 1 Residence	32.1	34.1	26	51.5	48.3	47.1	22.8	33.4
3922	Non-Participating	Category 1 Residence	31.4	33.4	25	51.0	47.9	46.7	24	33.1
3923	Non-Participating	Category 1 Residence	31.7	33.7	26	51.3	48.1	46.9	24	33.3
3924	Non-Participating	Category 1 Residence	31.8	33.8	26	51.3	48.1	47.0	23.9	33.3
3925	Non-Participating	Unknown	32.9	34.9	27	52.3	49.1	47.9	24	34.1
3926	Non-Participating	Unknown	32.5	34.5	27	51.8	48.6	47.5	23.9	33.9

Receptor	Status	Category	Overall Leq (dBA)	One-Hour L ₁₀ (dBA)	L _{night} (dBA)	Octave Band Noise Level (dB)			Noble Bliss Only Leq (dBA)	Alle-Catt + Noble Bliss Leq (dBA)
						16 Hz	32 Hz	63 Hz		
3927	Non-Participating	Other	31.8	33.8	26	51.3	48.1	47.0	24.2	33.4
3928	Non-Participating	Category 1 Residence	32.7	34.7	27	52.3	49.1	48.0	25.3	34.0
3929	Non-Participating	Other	32.9	34.9	27	52.4	49.3	48.1	25.4	34.1
3930	Non-Participating	Other	33.5	35.5	28	52.9	49.7	48.5	25.9	34.7
3931	Non-Participating	Category 1 Residence	33.4	35.4	27	52.8	49.6	48.5	25.8	34.6
3932	Non-Participating	Category 1 Residence	34.2	36.2	28	52.9	49.8	48.7	27	35.6
3933	Non-Participating	Category 1 Residence	33.3	35.3	27	52.3	49.1	48.0	26.7	34.8
3934	Non-Participating	Other	33.1	35.1	27	52.2	49.0	47.9	26.6	34.7
3935	Non-Participating	Other	34.1	36.1	28	52.9	49.7	48.7	26.9	35.5
3936	Non-Participating	Category 1 Residence	34.4	36.4	28	53.0	49.9	48.8	28.2	35.9
3937	Non-Participating	Other	34.0	36.0	28	52.7	49.6	48.5	28.2	35.6
3938	Non-Participating	Other	33.0	35.0	27	52.1	48.9	47.8	27.5	34.8
3939	Non-Participating	Unknown	33.3	35.3	27	52.2	49.1	48.0	27.4	34.9
3940	Non-Participating	Category 1 Residence	30.8	32.8	25	50.0	46.8	45.7	28.5	33.9
3941	Non-Participating	Other	30.9	32.9	25	50.1	46.9	45.8	28.6	34.0
3942	Non-Participating	Unknown	30.2	32.2	24	49.6	46.4	45.3	28.5	33.6
3943	Non-Participating	Category 1 Residence	33.6	35.6	28	52.3	49.1	48.1	29	35.6
3944	Non-Participating	Category 1 Residence	34.9	36.9	29	53.4	50.2	49.1	28.6	36.3
3945	Non-Participating	Category 1 Residence	35.3	37.3	29	53.7	50.5	49.5	28.7	36.6
3946	Non-Participating	Category 1 Residence	35.1	37.1	29	53.6	50.4	49.3	28	36.4
3947	Participating	Other	35.1	37.1	29	53.6	50.4	49.4	28	36.4
3948	Non-Participating	Category 2 Residence	35.1	37.1	29	54.0	50.9	49.8	31.1	37.0
3949	Non-Participating	Category 2 Residence	35.0	37.0	29	53.9	50.7	49.6	31.1	36.8
3950	Non-Participating	Category 2 Residence	34.7	36.7	29	53.7	50.5	49.4	31.1	36.7
3951	Non-Participating	Category 2 Residence	34.4	36.4	28	53.5	50.4	49.3	31.3	36.5
3952	Non-Participating	Other	34.4	36.4	28	53.5	50.3	49.2	31.2	36.5
3953	Non-Participating	Category 2 Residence	34.2	36.2	28	53.4	50.2	49.1	31.2	36.4
3954	Non-Participating	Category 2 Residence	34.1	36.1	28	53.3	50.1	49.0	31.4	36.4
3955	Non-Participating	Category 2 Residence	34.1	36.1	28	53.3	50.1	49.0	31.2	36.3
3956	Non-Participating	Category 2 Residence	33.9	35.9	28	53.2	50.0	48.9	31.2	36.2
3957	Non-Participating	Category 2 Residence	33.8	35.8	28	52.9	49.7	48.6	31	36.1
3958	Non-Participating	Category 2 Residence	35.0	37.0	29	54.0	50.8	49.7	31.3	36.9
3959	Non-Participating	Category 1 Residence	31.2	33.2	25	50.6	47.4	46.3	46.9	47.0
3960	Non-Participating	Other	30.8	32.8	25	50.4	47.2	46.1	47.4	47.5
3966	Participating	Unknown	31.3	33.3	25	50.4	47.2	46.1	21.1	33.7
3967	Non-Participating	Category 1 Residence	29.2	31.2	23	48.3	45.1	44.0	< 10	30.5
3968	Non-Participating	Category 1 Residence	28.0	30.0	22	46.9	43.7	42.6	< 10	30.0
3969	Non-Participating	Category 1 Residence	29.8	31.8	24	48.7	45.5	44.4	< 10	30.9
3970	Non-Participating	Other	29.9	31.9	24	48.8	45.6	44.5	< 10	31.0
3971	Non-Participating	Other	29.7	31.7	24	48.6	45.4	44.4	< 10	30.8
3972	Non-Participating	Other	28.0	30.0	22	46.8	43.7	42.6	< 10	30.0
3984	Non-Participating	Category 1 Residence	41.7	43.7	36	59.0	55.9	54.9	19.4	41.9
3985	Participating	Category 1 Residence	45.1	47.1	40	61.6	58.5	57.5	21.3	45.2
3986	Non-Participating	Category 3 Residence	36.8	38.8	31	55.2	52.0	51.0	< 10	37.2
3973	Non-Participating	Category 1 Residence	35.0	37.0	29	53.8	50.6	49.5	42.5	43.3
3974	Non-Participating	Category 1 Residence	32.8	34.8	27	52.8	49.6	48.5	45.7	46.0
3978	Non-Participating	Category 1 Residence	41.2	43.2	35	58.7	55.6	54.5	27.5	41.5
3991	Non-Participating	Category 1 Residence	34.0	36.0	28	53.0	49.8	48.7	18.8	35.1
3992	Non-Participating	Other	32.3	34.3	26	51.7	48.5	47.4	< 10	33.6
3994	Non-Participating	Other	43.4	45.4	38	60.4	57.3	56.3	5.5	43.6