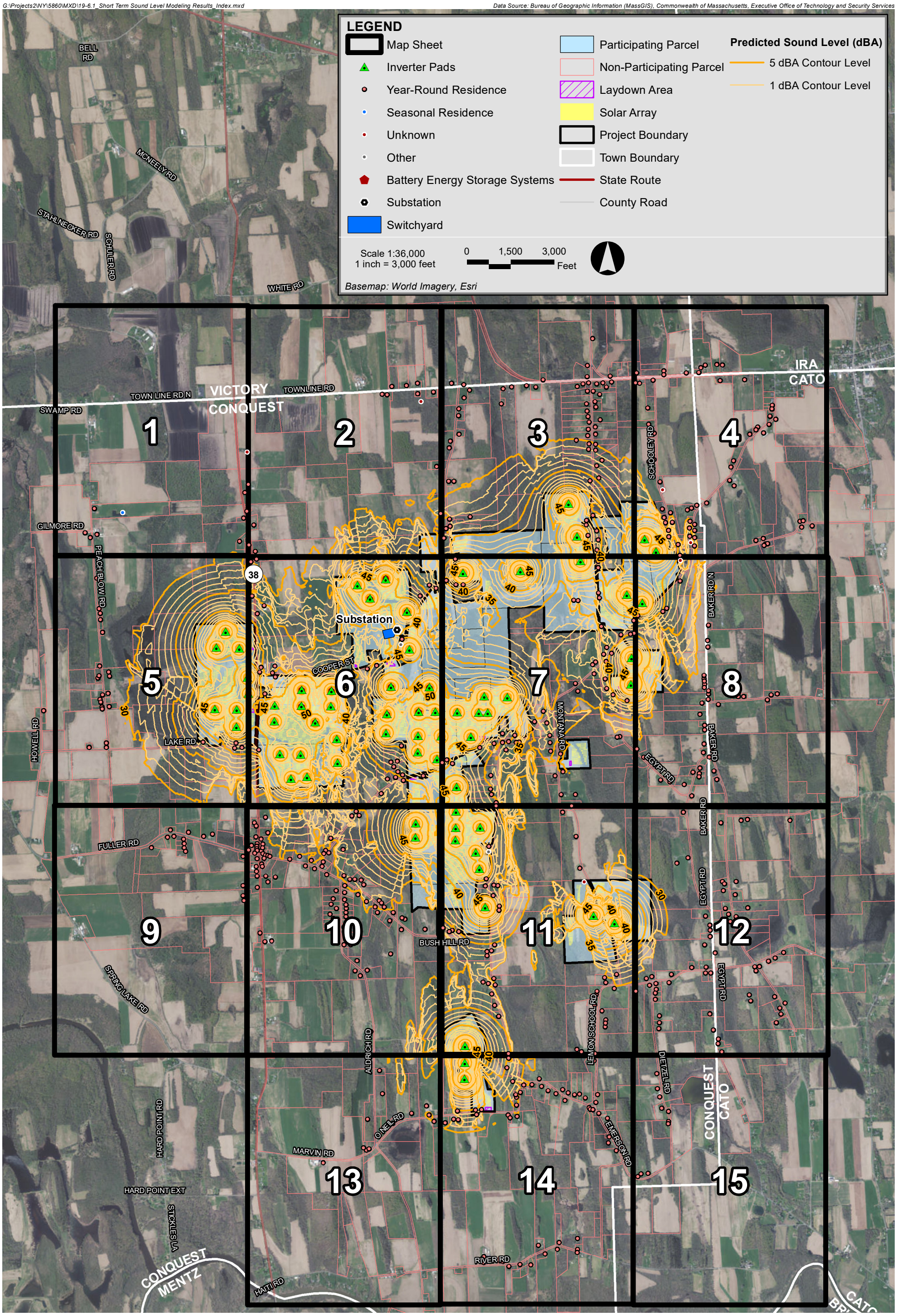
Appendix 19-6:

Total Project Only Modeled Sound Levels – 1 Hour L_{eq}

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Index.mxd

Data Source: Bureau of Geographic Information (MassGIS), Commonwealth of Massachusetts, Executive Office of Technology and Security Services



Garnet Energy Center **Cayuga County, New York**

Epsilon ASSOCIATES INC.

Figure 19-6.1, Index

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd

LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
- Solar Array
- Project Boundary
- Town Boundary
- State Route
- County Road

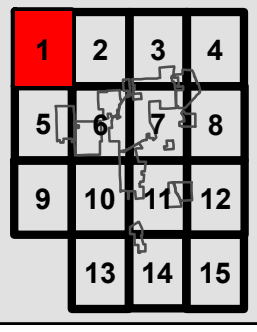
Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,



Garnet Energy Center Cayuga County, New York

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Figure 19-6.1, Map 1 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd

LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
- Solar Array
- Project Boundary
- Town Boundary
- State Route
- County Road

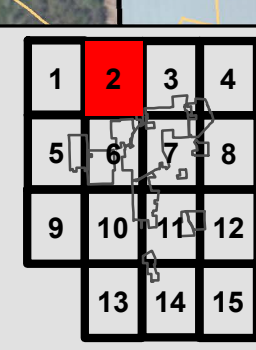
Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,



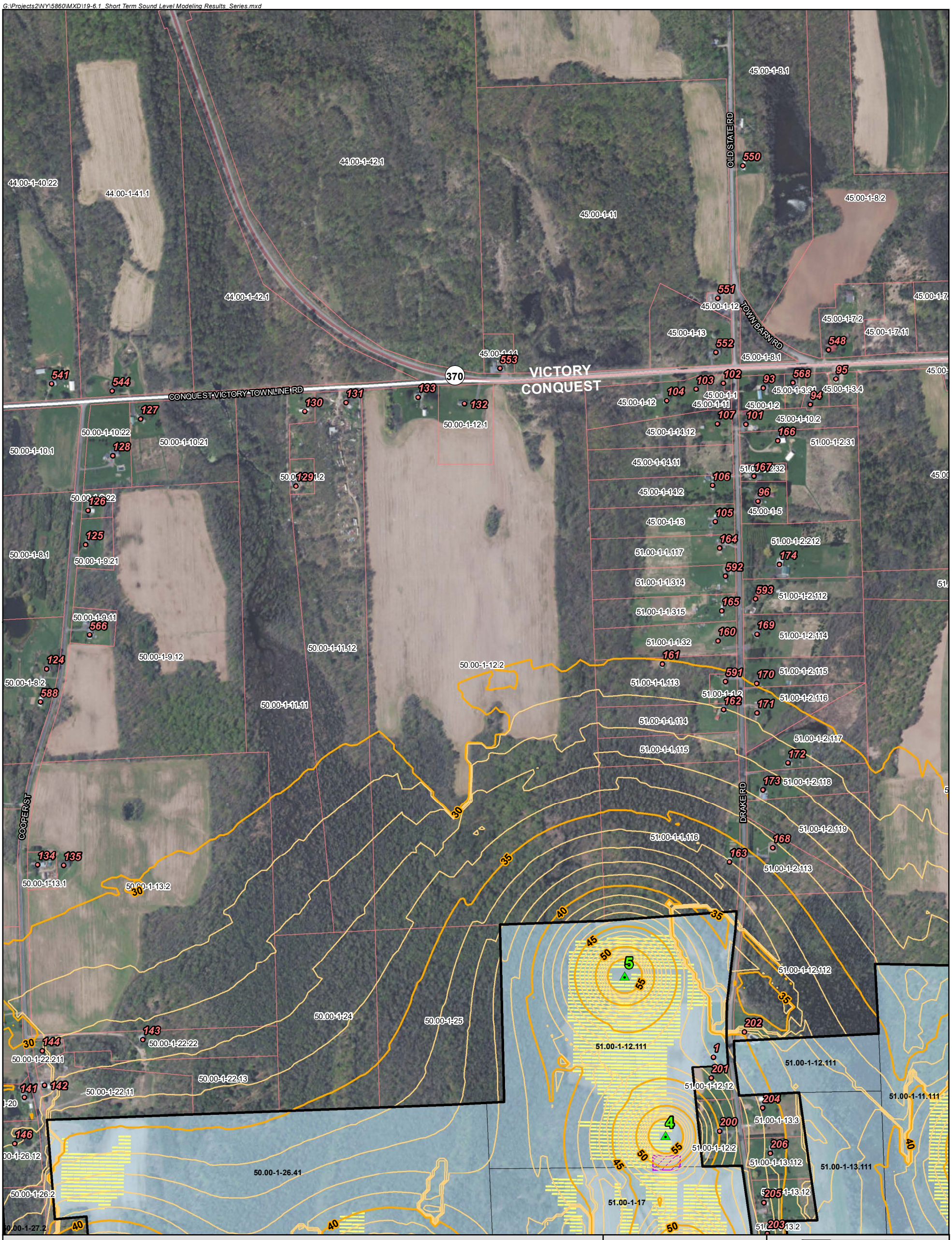
Garnet Energy Center **Cayuga County, New York**

Epsilon ASSOCIATES INC.

Figure 19-6.1, Map 2 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd



LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
- Solar Array
- Project Boundary
- Town Boundary
- State Route
- County Road

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

Garnet Energy Center **Cayuga County, New York**

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Figure 19-6.1, Map 3 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd

LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
- Solar Array
- Project Boundary
- Town Boundary
- State Route
- County Road

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

Garnet Energy Center **Cayuga County, New York**

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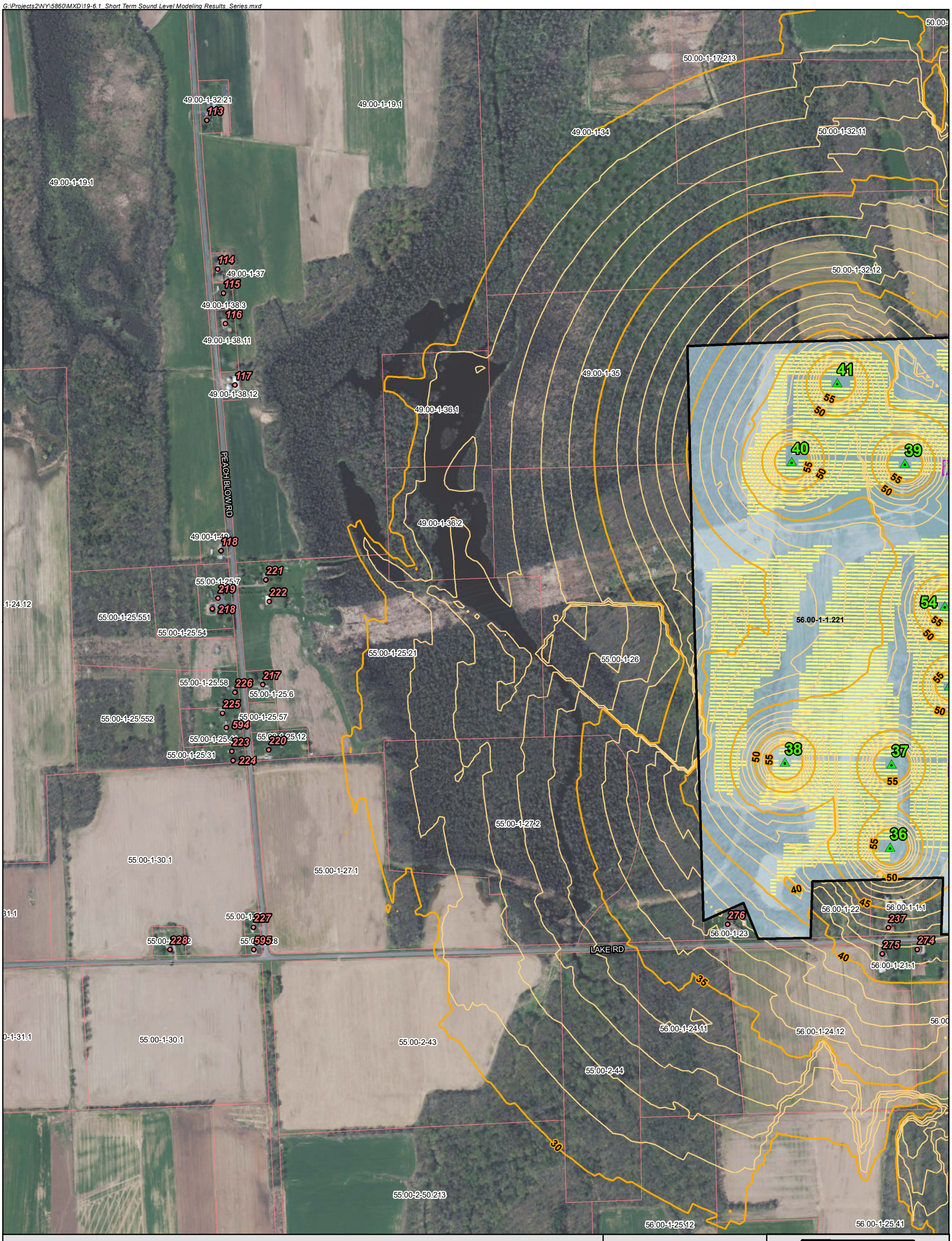
Figure 19-6.1, Map 4 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd



LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
- Solar Array
- Project Boundary
- Town Boundary
- State Route
- County Road

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

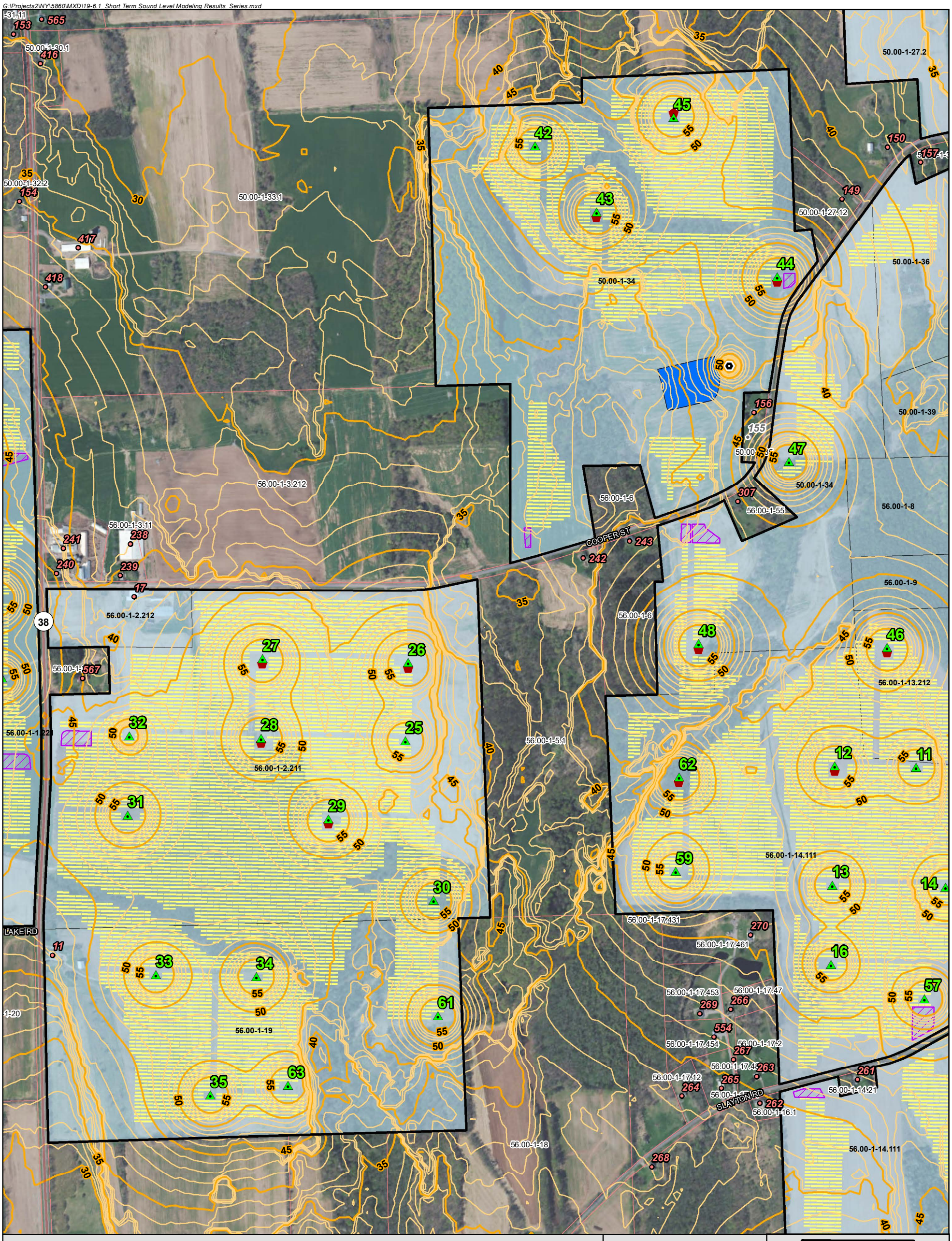
Garnet Energy Center **Cayuga County, New York**

Epsilon Associates Inc.

Figure 19-6.1, Map 5 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd



LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
- Solar Array
- Project Boundary
- Town Boundary
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- County Road

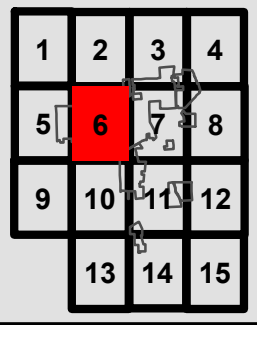
Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,



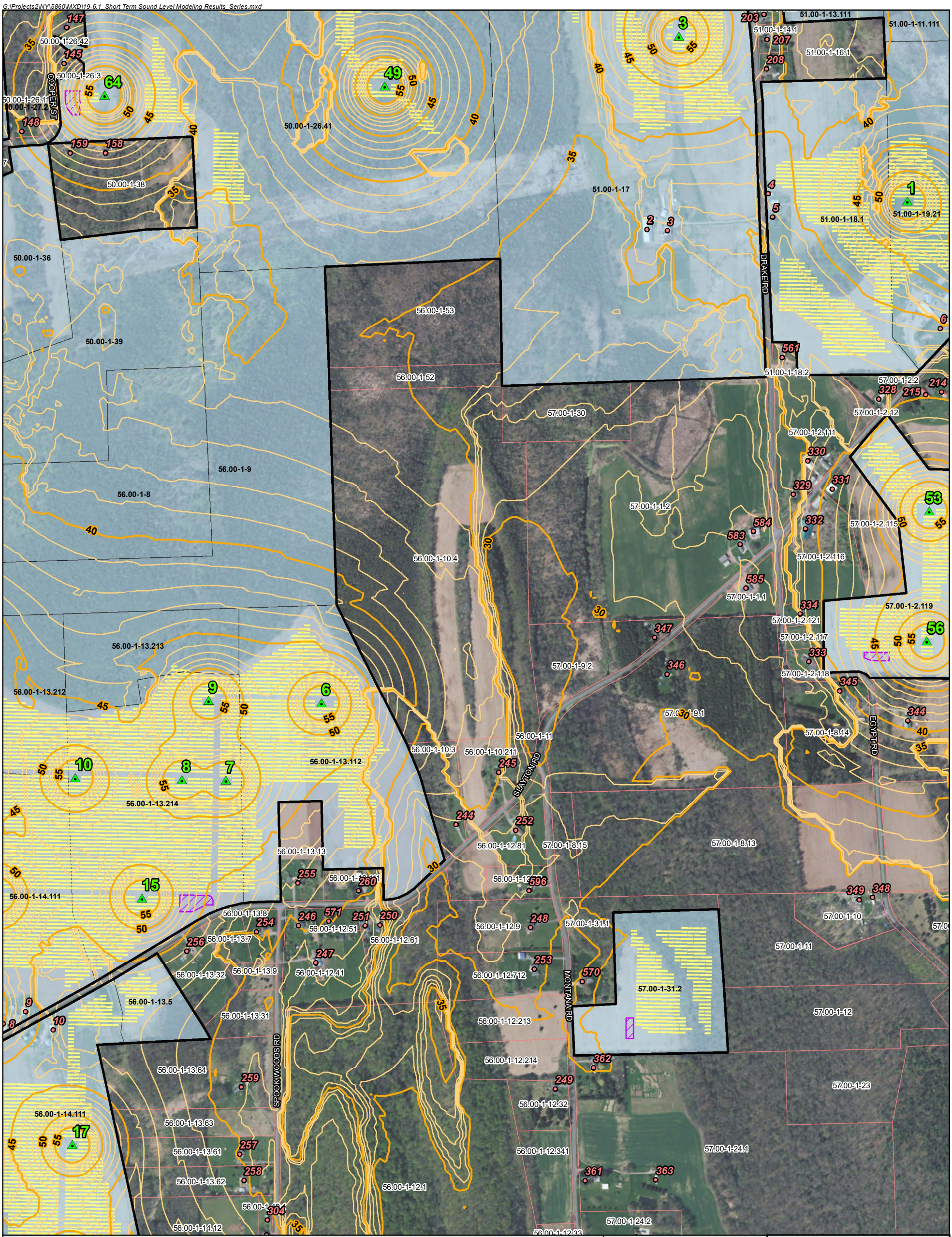
Garnet Energy Center **Cayuga County, New York**

Epsilon Associates Inc.

Figure 19-6.1, Map 6 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd



LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
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- County Road

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

Garnet Energy Center **Cayuga County, New York**

Epsilon Associates Inc.

Figure 19-6.1, Map 7 of 15

Mitigated Short Term Sound Level Modeling Results

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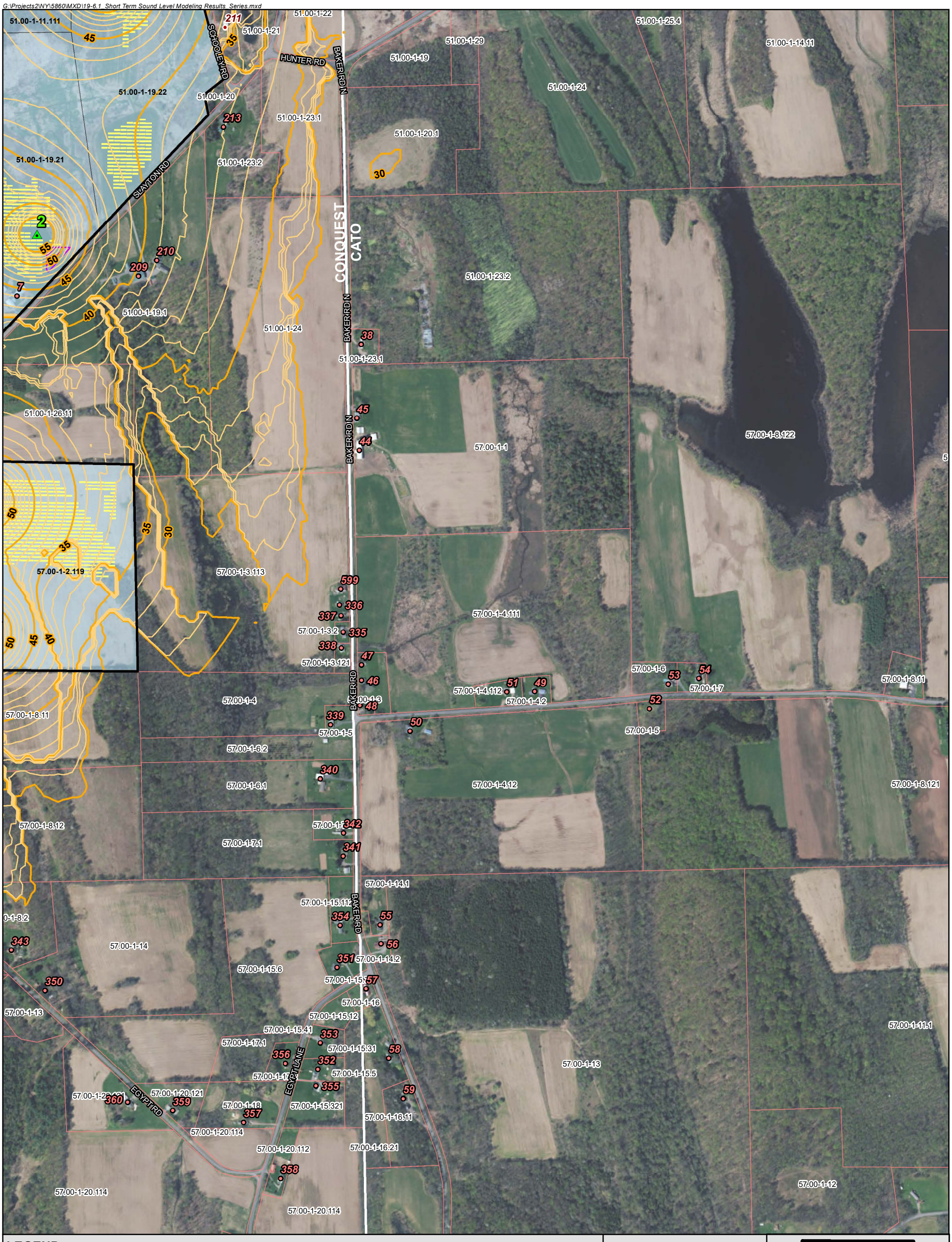

LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
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- County Road

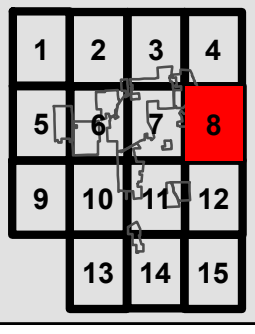
Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,



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Epsilon ASSOCIATES INC.

Figure 19-6.1, Map 8 of 15

Mitigated Short Term Sound Level Modeling Results

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LEGEND

- Inverter Pads
- Year-Round Residence
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Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

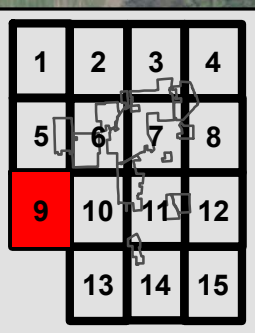

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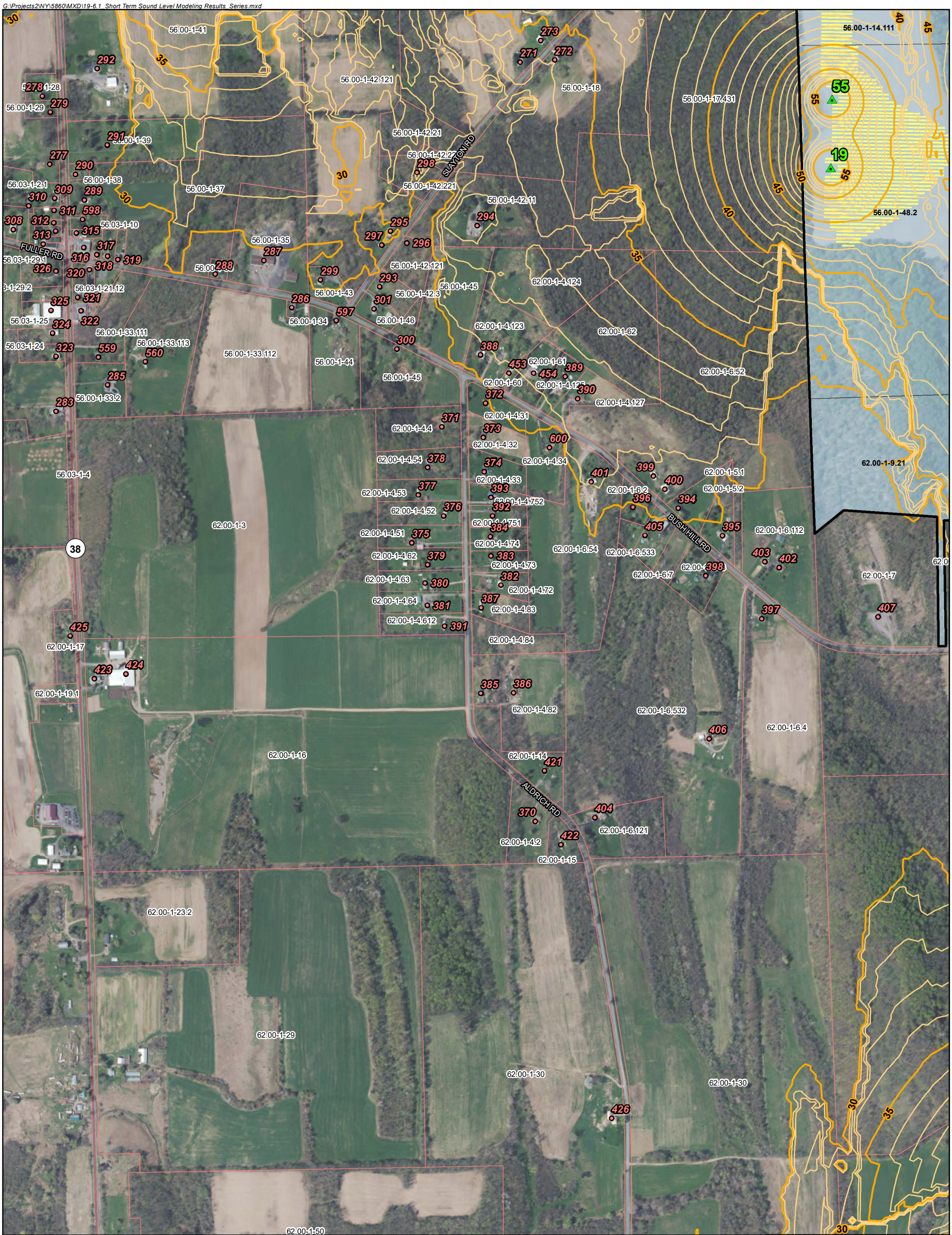
Figure 19-6.1, Map 9 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd



LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
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1 inch = 650 feet

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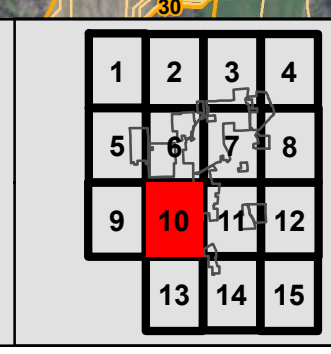
Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,



Garnet Energy Center **Cayuga County, New York**

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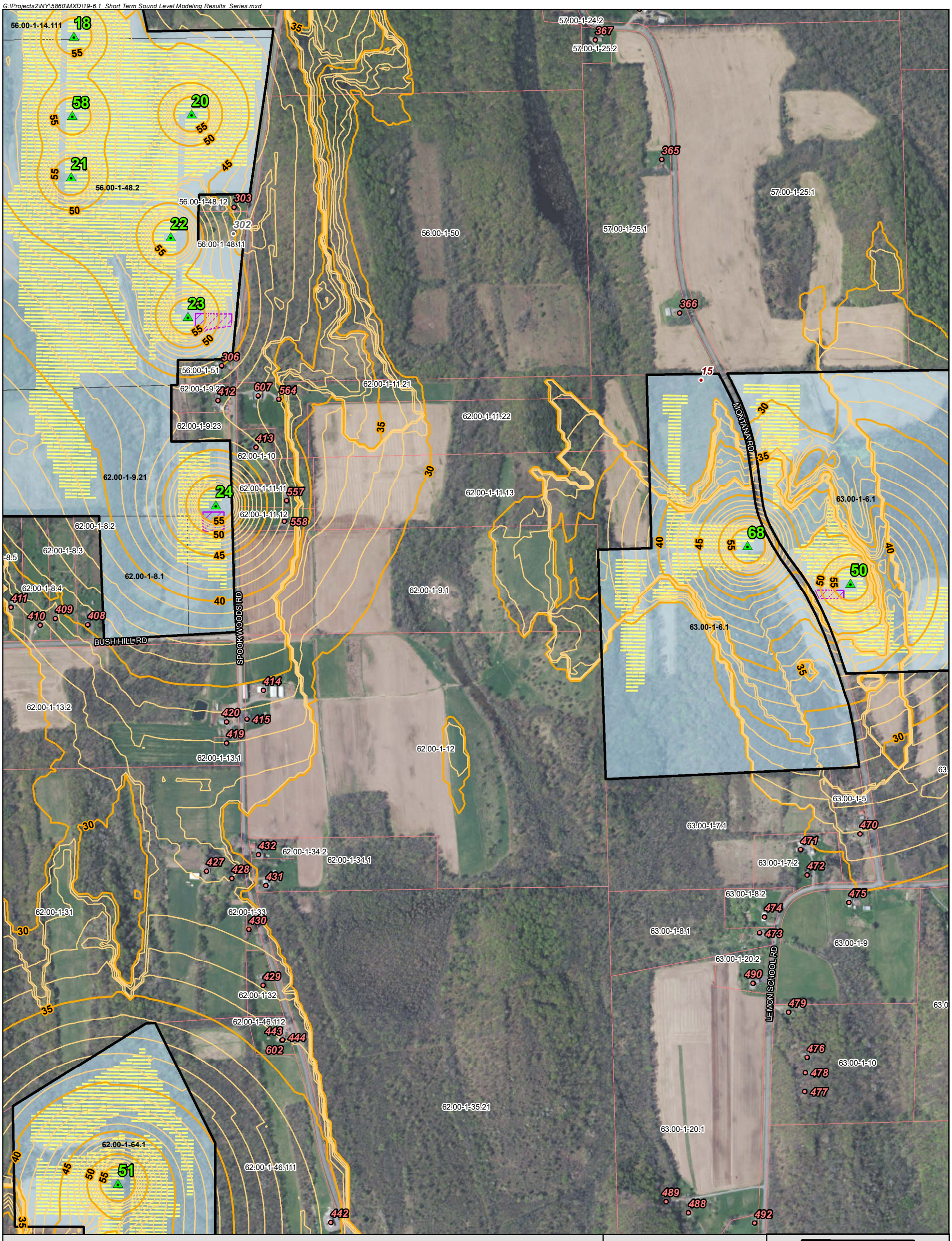
Figure 19-6.1, Map 10 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd



LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
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- Project Boundary
- Town Boundary
- State Route
- County Road

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

Garnet Energy Center **Cayuga County, New York**

Epsilon ASSOCIATES INC.

Figure 19-6.1, Map 11 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd

LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
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Predicted Sound Level (dBA)

- 5 dBA Contour Level
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Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

Garnet Energy Center **Cayuga County, New York**

Epsilon ASSOCIATES INC.

Figure 19-6.1, Map 12 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd

LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
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- Project Boundary
- Town Boundary
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- County Road

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

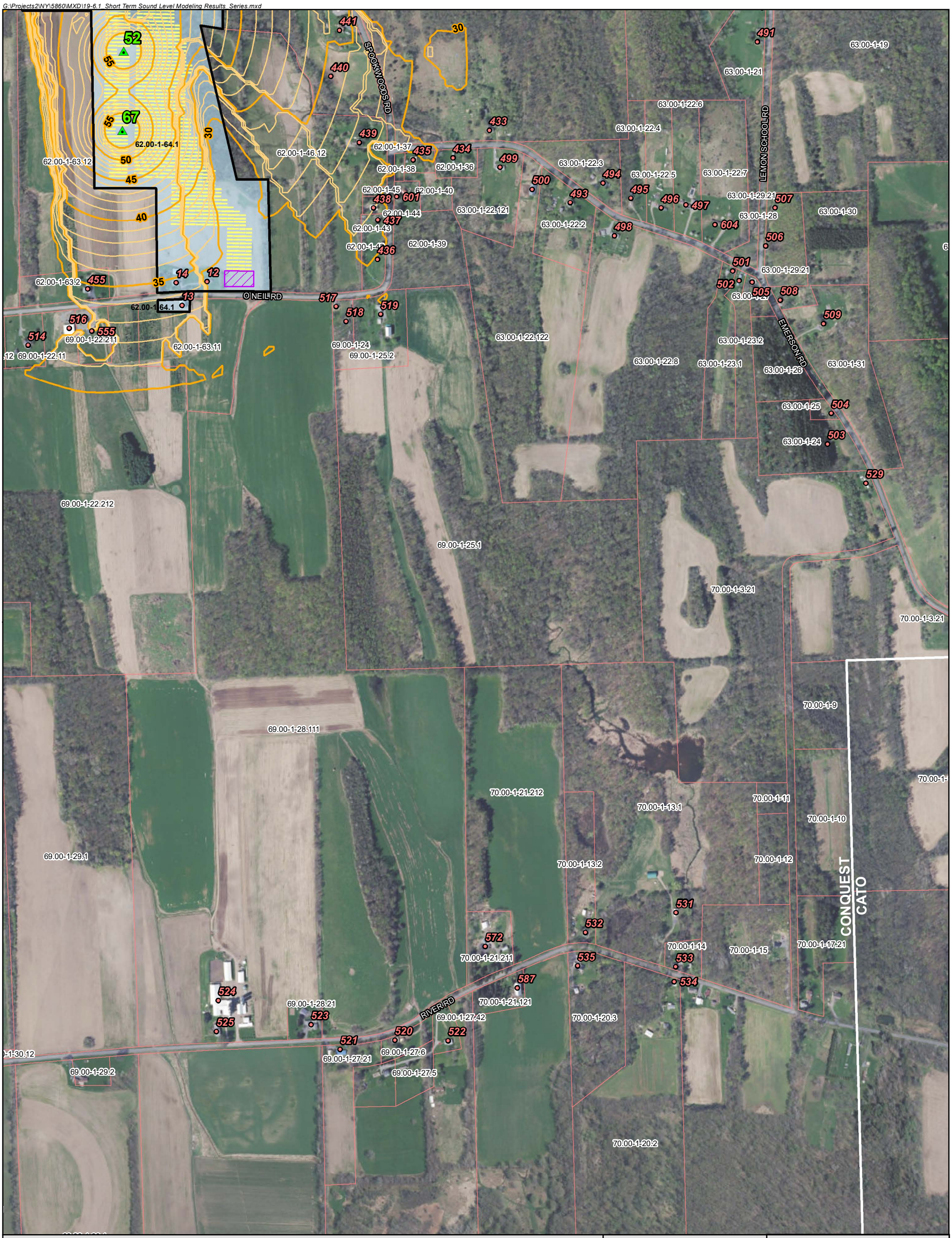
Garnet Energy Center **Cayuga County, New York**

Epsilon ASSOCIATES INC.

Figure 19-6.1, Map 13 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd



LEGEND

- Inverter Pads
- Year-Round Residence
- Seasonal Residence
- Unknown
- Other
- Battery Energy Storage Systems
- Substation
- Switchyard
- Participating Parcel
- Non-Participating Parcel
- Laydown Area
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- Town Boundary
- State Route
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Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,800
1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

Garnet Energy Center **Cayuga County, New York**

Epsilon ASSOCIATES INC.

Figure 19-6.1, Map 14 of 15

Mitigated Short Term Sound Level Modeling Results

G:\Projects2\NY\5860\MXD\19-6.1_Short Term Sound Level Modeling Results_Series.mxd

LEGEND

- Inverter Pads
- Year-Round Residence
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- Unknown
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- Battery Energy Storage Systems
- Substation
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- Non-Participating Parcel
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- Town Boundary
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- 5 dBA Contour Level
- 1 dBA Contour Level

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1 inch = 650 feet

0 325 650 Feet

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS,

1	2	3	4
5	6	7	8
9	10	11	12
	13	14	15

Garnet Energy Center **Cayuga County, New York**

Epsilon ASSOCIATES INC.

Figure 19-6.1, Map 15 of 15

Mitigated Short Term Sound Level Modeling Results

Table 19-6.1a: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1	Year-Round Residence	Participating	369364.75	4779092.35	42	41	41	55	42	36	38	38	36	26	6
2	Year-Round Residence	Participating	369230.05	4778256.93	37	38	38	52	37	33	34	33	28	12	0
3	Year-Round Residence	Participating	369273.81	4778253.89	37	38	38	52	37	33	34	33	29	13	0
4	Year-Round Residence	Participating	369489.30	4778333.00	39	39	39	53	39	34	35	35	32	19	0
5	Year-Round Residence	Participating	369498.24	4778283.03	39	39	39	53	39	34	35	35	31	19	0
6	Year-Round Residence	Participating	369856.17	4778045.31	39	38	38	52	39	35	36	35	32	21	0
7	Year-Round Residence	Participating	369901.37	4778097.45	44	42	42	56	44	38	39	40	38	29	15
8	Year-Round Residence	Participating	367856.17	4776560.95	50	47	47	61	49	44	45	45	44	37	29
9	Year-Round Residence	Participating	367904.31	4776586.62	47	44	44	58	46	41	42	42	40	32	21
10	Year-Round Residence	Participating	367962.49	4776548.09	44	43	43	57	44	39	40	40	37	28	10
11	Year-Round Residence	Participating	365937.17	4776689.69	42	42	42	56	42	37	38	38	34	21	0
12	Year-Round Residence	Participating	368267.64	4772929.28	30	27	27	41	31	29	28	25	21	6	0
13	Year-Round Residence	Participating	368214.69	4772878.52	33	33	33	47	34	29	30	30	26	12	0
14	Year-Round Residence	Participating	368201.64	4772926.64	35	34	34	48	35	30	31	31	28	15	0
15	Unknown	Participating	369338.61	4775314.26	25	27	27	40	30	27	24	19	9	0	0
17	Year-Round Residence	Participating	366111.81	4777454.71	41	41	41	54	41	37	38	37	33	20	0
18	Year-Round Residence	Non-Participating	370218.96	4772913.02	17	20	20	34	24	20	16	9	0	0	0
19	Year-Round Residence	Non-Participating	371342.15	4780151.18	19	23	23	37	24	20	17	12	0	0	0
20	Year-Round Residence	Non-Participating	370760.81	4780554.63	18	21	21	34	24	20	17	10	0	0	0
21	Year-Round Residence	Non-Participating	371016.22	4780565.87	17	20	20	34	23	19	16	8	0	0	0
22	Year-Round Residence	Non-Participating	371304.65	4780297.55	17	20	20	34	24	20	16	10	0	0	0
23	Year-Round Residence	Non-Participating	371303.45	4780257.14	17	20	20	34	24	20	16	10	0	0	0
24	Year-Round Residence	Non-Participating	371279.32	4780180.88	18	22	22	35	24	20	17	11	0	0	0
25	Year-Round Residence	Non-Participating	371153.24	4780068.45	19	22	22	36	25	21	18	12	0	0	0
26	Year-Round Residence	Non-Participating	371134.31	4780042.18	19	22	22	36	25	21	18	12	0	0	0
27	Year-Round Residence	Non-Participating	371071.20	4779994.85	20	22	22	36	25	21	19	13	0	0	0
28	Year-Round Residence	Non-Participating	370899.43	4779714.13	21	22	22	36	26	23	20	15	5	0	0
29	Year-Round Residence	Non-Participating	370872.27	4779650.63	22	23	23	36	26	23	21	16	6	0	0
30	Year-Round Residence	Non-Participating	371272.89	4780094.49	19	23	23	37	24	21	18	13	0	0	0
31	Year-Round Residence	Non-Participating	371213.85	4780005.92	20	24	24	37	25	21	18	13	0	0	0
32	Year-Round Residence	Non-Participating	371724.05	4779034.02	19	21	21	35	25	21	18	12	0	0	0
33	Year-Round Residence	Non-Participating	371593.47	4779085.40	19	21	21	35	25	21	18	12	0	0	0
34	Year-Round Residence	Non-Participating	371627.16	4779090.41	19	21	21	35	25	21	18	12	0	0	0
35	Year-Round Residence	Non-Participating	370859.09	4779510.42	22	23	23	37	27	24	21	17	7	0	0
36	Year-Round Residence	Non-Participating	370904.60	4779456.74	22	23	23	37	27	24	21	17	7	0	0
37	Year-Round Residence	Non-Participating	370618.23	4779276.23	26	25	25	39	29	26	24	20	14	0	0
38	Year-Round Residence	Non-Participating	370637.03	4777994.45	23	25	25	38	28	25	22	16	5	0	0
39	Year-Round Residence	Non-Participating	371209.24	4778904.98	23	26	26	40	27	24	22	18	8	0	0
40	Year-Round Residence	Non-Participating	371133.88	4778881.40	24	26	26	40	27	24	22	18	9	0	0
41	Year-Round Residence	Non-Participating	371235.58	4778845.98	22	23	23	36	27	23	21	16	6	0	0
42	Year-Round Residence	Non-Participating	371256.64	4778850.18	22	23	23	36	26	23	21	16	6	0	0
43	Year-Round Residence	Non-Participating	371219.10	4778831.32	22	23	23	37	27	23	21	16	6	0	0
44	Year-Round Residence	Non-Participating	370633.02	4777767.69	23	26	26	39	28	25	22	16	5	0	0
45	Year-Round Residence	Non-Participating	370627.60	4777836.35	23	26	26	39	29	25	22	16	5	0	0
46	Year-Round Residence	Non-Participating	370637.53	4777276.48	26	28	28	42	29	26	24	22	15	0	0
47	Year-Round Residence	Non-Participating	370637.28	4777309.54	27	28	28	42	29	26	25	22	15	0	0
48	Year-Round Residence	Non-Participating	370633.89	4777222.84	27	29	29	43	29	26	25	23	15	0	0
49	Year-Round Residence	Non-Participating	371006.95	4777252.52	24	26	26	40	28	24	22	19	9	0	0
50	Year-Round Residence	Non-Participating	370740.87	4777167.97	25	27	27	41	28	25	24	20	12	0	0
51	Year-Round Residence	Non-Participating	370947.81	4777252.12	24	26	26	40	28	24	23	19	10	0	0
52	Year-Round Residence	Non-Participating	371252.15	4777215.76	22	25	25	39	27	23	21	17	6	0	0
53	Year-Round Residence	Non-Participating	371292.40	4777268.68	21	23	23	36	26	23	20	14	1	0	0
54	Year-Round Residence	Non-Participating	371358.16	4777280.23	20	22	22	36	26	22	19	12	0	0	0
55	Year-Round Residence	Non-Participating	370677.08	4776754.76	24	26	26	40	28	25	22	18	6	0	0
56	Year-Round Residence	Non-Participating	370678.94	4776714.71	23	26	26	40	28	25	22	17	6	0	0
57	Year-Round Residence	Non-Participating	370647.46	4776618.15	22	24	24	38	28	24	22	16	3	0	0
58	Year-Round Residence	Non-Participating	370695.56	4776470.44	21	24	24	38	27	23	20	14	2	0	0
59	Year-Round Residence	Non-Participating	370726.65	4776383.52	20	25	25	38	26	22	19	13	0	0	0
60	Year-Round Residence	Non-Participating	371045.65	4775964.48	20	24	24	37	26	22	19	13	0	0	0
61	Year-Round Residence	Non-Participating	370977.83	4775955.76	21	26	26	39	26	23	20	14	0	0	0
62	Year-Round Residence	Non-Participating	371492.50	4775956.48	18	21	21	35	25	21	17	10	0	0	0
63	Year-Round Residence	Non-Participating	370916.98	4775180.64	22	25	25	39	26	22	20	17	8	0	0
64	Year-Round Residence	Non-Participating	370926.32	4775316.62	22	25	25	39	26	23	20	17	7	0	0
65	Year-Round Residence	Non-Participating	370784.91	4775315.57	23	26	26	39	27	23	21	18	9	0	0
66	Year-Round Residence	Non-Participating	370805.16	4775292.59	23	26	26	39	27	23	21	18	9	0	0
67	Year-Round Residence	Non-Participating	370792.45	4775220.84	23	26	26	40	27	23	21	18	9	0	0
68	Year-Round Residence	Non-Participating	370848.62	4774970.95	19	22	22	35	25	22	18	12	2	0	0
69	Year-Round Residence	Non-Participating	370865.75	4774896.02	19	22	22	35	25	21	18	12	1	0	0
70	Year-Round Residence	Non-Participating	370769.98	4774844.89	23	26	26	40	27	23	22	19	11	0	0
71	Year-Round Residence	Non-Participating	371048.85	4775041.85	19	22	22	35	25	22	18	12	0	0	0
72	Year-Round Residence	Non-Participating	370928.29	4774947.90	19	22	22	35	25	22	18	12	1	0	0
73	Year-Round Residence	Non-Participating	370954.16	4774872.81	19	22	22	35	25	21	18	12	0	0	0
74	Year-Round Residence	Non-Participating	370968.79	4774792.27	19	21	21	35	25	21	17	11	0	0	0
75	Year-Round Residence	Non-Participating	370813.58	4775034.47	20	22	22	36	26	22	19	13	2	0	0
76	Year-Round Residence	Non-Participating	370708.90	4774571.11	18	22	22	35	25	21	17	10	0	0	0
77	Year-Round Residence	Non-Participating	371122.33	4774424.05	18	21	21	34	24	21	17	10	0	0	0
78	Year-Round Residence	Non-Participating	371169.86	4774426.28	18	21	21	34	24	20	17	10	0	0	0
79	Year-Round Residence	Non-Participating	371133.95	4774380.21	18	21	21	34	24	20	17	10	0	0	0
80	Year-Round Residence	Non-Participating	371336.76	4774513.62	17	20	20	34	24	20	16	9	0	0	0
81	Year-Round Residence	Non-Participating	371265.66	4774482.11	18	21	21	34	24	20	16	9	0	0	0
82	Year-Round Residence	Non-Participating	371424.30	4774573.07	17	20	20	34	24	20	16	9	0	0	0
83	Year-Round Residence	Non-Participating	371383.11	4773990.58	14	19	19	33	22	17	12	2	0	0	0
84	Year-Round Residence	Non-Participating	371440.03	4774045.20	15	20	20	33	23	18	14	5	0	0	0
85	Year-Round Residence	Non-Participating	371348.79	4773837.65	16	20	20	33	23	19	15	7	0	0	0
86	Year-Round Residence	Non-Participating	371329.93	4774111.23	14	20	20	33	22	17	13	3	0	0	0
87	Year-Round Residence	Non-Participating	371398.10	4773928.95	14	19	19	32	22	17	12	2	0	0	0
88	Year-Round Residence	Non-Participating	371080.67	4774065.51	18	20	20	34	24	20	17	10	0	0	0
89	Year-Round Residence	Non-Participating	371064.52	4774131.86	18	21	21	34	24	20	17	10	0	0	0
90	Year-Round Residence	Non-Participating	370739.75	4773617.85	17	20	20	34	24	20	16	9	0	0	0
91	Year-Round Residence	Non-Participating	370740.66	4773666.13	17	20	20	34	24	20	16	9	0	0	0
92	Year-Round Residence	Non-Participating	370778.34	4773534.45	17	20	20	34	24	20	16	9	0	0	0
93	Year-Round Residence	Non-Participating	369471.00	4780520.93	21	22	22	36	26	23	20	14	2	0	0
94	Year-Round Residence	Non-Participating	369571.74	4780485.53	21	22	22	36	26	23	20	14	2	0	0
95	Year-Round Residence	Non-Participating	369626.23	4780540.12	20	22	22	36	26	22	20	14	2	0	0
96	Year-Round Residence	Non-Participating	369459.65	4780278.74	24	28	28	42	28	24	23	18	7	0	0
97	Year-Round Residence	Non-Participating	369874.18	4780532.19	23	27	27	41	26	23	21	18	7	0	0
98	Year-Round Residence	Non-Participating	370003.16	4780271.07	20	22	22	36	26	22	19	14	2	0	0

Table 19-6.1a: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
99	Year-Round Residence	Non-Participating	369918.60	4780528.51	23	27	27	41	26	23	21	18	7	0	0
100	Year-Round Residence	Non-Participating	370057.47	4780558.90	20	22	22	35	25	22	19	13	0	0	0
101	Year-Round Residence	Non-Participating	369434.45	4780443.11	21	23	23	36	26	23	20	15	4	0	0
102	Year-Round Residence	Non-Participating	369385.86	4780530.46	21	22	22	36	26	23	20	14	2	0	0
103	Year-Round Residence	Non-Participating	369327.56	4780518.34	22	25	25	39	26	23	20	15	3	0	0
104	Year-Round Residence	Non-Participating	369265.04	4780493.85	24	29	29	42	27	24	22	19	9	0	0
105	Year-Round Residence	Non-Participating	369368.52	4780235.72	27	31	31	45	29	25	25	22	14	0	0
106	Year-Round Residence	Non-Participating	369362.57	4780312.34	26	30	30	44	28	25	24	22	13	0	0
107	Year-Round Residence	Non-Participating	369373.39	4780443.84	21	23	23	36	26	23	20	15	4	0	0
108	Year-Round Residence	Non-Participating	364218.29	4779213.83	22	27	27	41	26	22	20	16	2	0	0
109	Seasonal Residence	Non-Participating	364514.04	4779176.42	23	28	28	41	27	23	22	18	5	0	0
110	Year-Round Residence	Non-Participating	364246.88	4778946.50	23	28	28	42	27	23	22	18	5	0	0
111	Year-Round Residence	Non-Participating	364174.65	4778914.16	23	27	27	41	27	23	21	17	4	0	0
112	Year-Round Residence	Non-Participating	364120.56	4778961.50	22	26	26	40	26	22	20	15	2	0	0
113	Year-Round Residence	Non-Participating	364242.86	4778488.73	25	29	29	42	28	24	23	20	9	0	0
114	Year-Round Residence	Non-Participating	364265.95	4778170.96	26	29	29	43	28	25	24	21	11	0	0
115	Year-Round Residence	Non-Participating	364278.81	4778119.40	26	28	28	42	28	25	24	21	11	0	0
116	Year-Round Residence	Non-Participating	364282.32	4778054.54	26	29	29	42	28	25	24	21	11	0	0
117	Year-Round Residence	Non-Participating	364303.27	4777923.23	26	29	29	43	29	26	24	22	12	0	0
118	Year-Round Residence	Non-Participating	364273.08	4777568.97	28	32	32	46	30	26	26	24	14	0	0
119	Year-Round Residence	Non-Participating	367225.98	4780412.86	21	23	23	36	26	23	20	13	0	0	0
120	Year-Round Residence	Non-Participating	367277.64	4780406.44	21	23	23	36	26	23	20	13	0	0	0
121	Year-Round Residence	Non-Participating	367597.66	4780419.33	23	27	27	41	27	23	21	16	2	0	0
122	Unknown	Non-Participating	367632.98	4780337.40	21	24	24	37	27	23	20	14	0	0	0
123	Year-Round Residence	Non-Participating	367764.40	4780432.65	21	23	23	36	26	23	20	14	0	0	0
124	Year-Round Residence	Non-Participating	367940.79	4779921.29	23	24	24	38	28	25	23	17	5	0	0
125	Year-Round Residence	Non-Participating	368024.44	4780186.36	25	29	29	43	28	25	23	20	8	0	0
126	Year-Round Residence	Non-Participating	368029.34	4780259.30	22	23	23	37	27	24	21	15	1	0	0
127	Year-Round Residence	Non-Participating	368141.92	4780454.84	23	27	27	41	27	23	21	17	5	0	0
128	Year-Round Residence	Non-Participating	368082.64	4780376.05	21	23	23	37	27	23	20	14	0	0	0
129	Year-Round Residence	Non-Participating	368473.57	4780311.11	23	27	27	41	28	24	22	18	6	0	0
130	Year-Round Residence	Non-Participating	368492.36	4780470.71	22	26	26	40	27	23	21	16	2	0	0
131	Year-Round Residence	Non-Participating	368580.41	4780489.44	25	30	30	44	28	24	23	20	9	0	0
132	Year-Round Residence	Non-Participating	368833.37	4780486.73	22	25	25	39	27	23	21	16	4	0	0
133	Year-Round Residence	Non-Participating	368734.18	4780500.82	23	28	28	42	27	23	22	17	4	0	0
134	Year-Round Residence	Non-Participating	367922.10	4779502.91	29	33	33	46	31	28	27	25	16	0	0
135	Year-Round Residence	Non-Participating	367977.25	4779501.64	30	33	33	47	31	28	28	25	17	0	0
136	Year-Round Residence	Non-Participating	365827.79	4779469.33	23	24	24	38	28	25	22	16	3	0	0
137	Year-Round Residence	Non-Participating	365792.74	4779387.16	23	24	24	38	28	25	22	16	3	0	0
138	Unknown	Non-Participating	365816.85	4779806.32	22	24	24	38	27	24	21	15	0	0	0
139	Year-Round Residence	Non-Participating	365734.99	4778874.87	28	30	30	43	30	27	26	23	15	0	0
140	Year-Round Residence	Non-Participating	367840.48	4779162.90	30	32	32	46	32	29	28	25	17	0	0
141	Year-Round Residence	Non-Participating	367893.34	4779006.19	30	31	31	45	33	30	29	25	19	0	0
142	Year-Round Residence	Non-Participating	367936.67	4779032.44	31	32	32	46	33	30	29	26	20	0	0
143	Year-Round Residence	Non-Participating	368146.20	4779129.76	33	34	34	48	33	30	30	29	23	3	0
144	Year-Round Residence	Non-Participating	367931.93	4779106.09	30	32	32	45	32	30	29	26	19	0	0
145	Year-Round Residence	Non-Participating	367986.04	4778610.69	45	42	42	56	44	39	40	41	39	31	20
146	Year-Round Residence	Non-Participating	367872.72	4778907.95	31	31	31	45	33	31	29	26	20	4	0
147	Year-Round Residence	Non-Participating	367991.70	4778687.27	42	40	40	54	41	36	37	37	35	27	10
148	Year-Round Residence	Non-Participating	367896.09	4778466.30	40	39	39	53	40	35	36	36	34	25	6
149	Year-Round Residence	Non-Participating	367623.78	4778304.00	42	41	41	55	42	36	38	38	35	25	3
150	Year-Round Residence	Non-Participating	367720.49	4778415.03	39	39	39	53	39	35	36	35	31	17	0
151	Year-Round Residence	Non-Participating	365902.41	4778767.27	27	27	27	41	31	28	26	22	12	0	0
152	Year-Round Residence	Non-Participating	365834.43	4778835.30	28	30	30	44	31	27	26	23	16	0	0
153	Year-Round Residence	Non-Participating	365853.96	4778656.05	28	28	28	42	31	29	27	23	14	0	0
154	Year-Round Residence	Non-Participating	365866.75	4778299.45	36	37	37	51	36	32	33	32	27	10	0
155	Other	Non-Participating	367422.09	4777795.46	46	44	44	58	46	41	42	42	40	32	21
156	Year-Round Residence	Non-Participating	367435.57	4777848.69	45	43	43	57	45	40	41	41	38	30	16
157	Year-Round Residence	Non-Participating	367791.46	4778382.86	38	39	39	52	39	35	35	35	31	17	0
158	Year-Round Residence	Non-Participating	368074.19	4778419.84	44	41	41	55	43	38	39	40	38	30	17
159	Year-Round Residence	Non-Participating	367998.92	4778419.99	43	40	40	54	42	36	38	38	36	28	14
160	Year-Round Residence	Non-Participating	369374.97	4779981.08	29	33	33	46	30	27	27	25	19	0	0
161	Year-Round Residence	Non-Participating	369255.58	4779931.85	30	33	33	47	31	27	28	26	20	0	0
162	Year-Round Residence	Non-Participating	369386.38	4779833.61	31	33	33	47	32	28	28	27	22	2	0
163	Year-Round Residence	Non-Participating	369399.14	4779509.06	36	36	36	50	36	31	32	32	29	16	0
164	Year-Round Residence	Non-Participating	369377.90	4780179.03	27	31	31	45	29	25	25	23	15	0	0
165	Year-Round Residence	Non-Participating	369382.96	4780045.04	29	32	32	46	30	26	26	25	17	0	0
166	Year-Round Residence	Non-Participating	369502.27	4780408.33	21	23	23	36	26	23	20	15	4	0	0
167	Year-Round Residence	Non-Participating	369451.52	4780332.37	22	23	23	37	27	23	21	16	5	0	0
168	Year-Round Residence	Non-Participating	369491.77	4779539.02	34	35	35	49	34	30	31	30	26	11	0
169	Year-Round Residence	Non-Participating	369457.69	4779994.70	29	32	32	46	30	26	27	25	18	0	0
170	Year-Round Residence	Non-Participating	369457.21	4779889.95	30	32	32	46	31	27	27	26	20	0	0
171	Year-Round Residence	Non-Participating	369457.81	4779827.24	31	33	33	47	31	28	28	27	21	1	0
172	Year-Round Residence	Non-Participating	369524.04	4779720.55	32	33	33	47	32	28	29	28	22	3	0
173	Year-Round Residence	Non-Participating	369470.37	4779662.89	33	34	34	48	33	29	30	29	24	7	0
174	Year-Round Residence	Non-Participating	369505.50	4780144.41	28	31	31	45	29	25	25	23	15	0	0
175	Unknown	Non-Participating	370042.78	4780026.67	22	23	23	37	27	24	21	16	6	0	0
176	Year-Round Residence	Non-Participating	370069.81	4780003.11	22	23	23	37	27	24	21	16	5	0	0
177	Year-Round Residence	Non-Participating	370013.38	4780098.09	22	25	25	38	27	24	21	16	5	0	0
178	Year-Round Residence	Non-Participating	370016.65	4779704.86	25	26	26	39	29	26	23	19	10	0	0
179	Year-Round Residence	Non-Participating	370067.77	4779725.57	24	25	25	38	28	26	23	19	10	0	0
180	Unknown	Non-Participating	370157.79	4779411.95	24	26	26	39	29	26	23	18	9	0	0
181	Year-Round Residence	Non-Participating	370131.02	4779495.28	24	25	25	39	29	26	23	18	9	0	0
182	Year-Round Residence	Non-Participating	370495.59	4779050.32	27	27	27	40	31	28	26	22	15	0	0
183	Year-Round Residence	Non-Participating	370495.90	4778986.18	28	27	27	41	31	28	26	22	16	0	0
184	Year-Round Residence	Non-Participating	370495.32	4778914.09	33	35	35	49	34	30	30	30	25	7	0
185	Unknown	Non-Participating	370451.64	4778861.59	36	37	37	51	36	31	33	33	29	14	0
186	Year-Round Residence	Non-Participating	370491.75	4778825.61	36	37	37	51	35	31	32	32	28	12	0
187	Year-Round Residence	Non-Participating	370320.33	4778839.96	40	39	39	53	39	34	36	36	33	22	0
188	Year-Round Residence	Non-Participating	370438.84	4779014.66	36	37	37	50	35	31	32	32	28	12	0
189	Year-Round Residence	Non-Participating	370516.87	4779251.42	26	25	25	39	29	27	25	21	13	0	0
190	Year-Round Residence	Non-Participating	370461.51	4779219.87	26	26	26	39	30	27	25	20	13	0	0
191	Year-Round Residence	Non-Participating	370260.81	4779071.31	32	32	32	46	34	31	30	28	23	8	0
192	Year-Round Residence	Non-Participating	370418.67	4779204.16	28	27	27	41	31	28	26	23	16	0	0
193	Year-Round Residence	Non-Participating	370445.85	4779084.74	29	29	29	43	31	29	28	24	19	3	0
194	Year-Round Residence	Non-Participating	370441.55	4778928.68	36	37	37	51	36	31	33	33	29	14	0
195	Year-Round Residence	Non-Participating	370223.30	4778923.33	34	33	33	47	36	34	32	30	25	13	0

Table 19-6.1a: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
196	Year-Round Residence	Non-Participating	370190.74	4779069.16	26	29	29	42	31	28	25	20	13	0	0
197	Year-Round Residence	Non-Participating	370157.49	4779213.07	22	26	26	39	28	24	21	15	6	0	0
198	Year-Round Residence	Non-Participating	370173.46	4779124.06	25	28	28	41	30	27	24	19	11	0	0
199	Year-Round Residence	Non-Participating	370218.66	4778989.07	33	32	32	46	35	33	31	28	24	10	0
200	Year-Round Residence	Non-Participating	369377.86	4778934.28	45	42	42	56	44	39	40	41	39	31	19
201	Year-Round Residence	Non-Participating	369360.18	4779047.66	43	41	41	55	43	37	39	39	37	28	12
202	Year-Round Residence	Non-Participating	369431.01	4779146.30	38	37	37	51	38	34	35	34	31	20	0
203	Year-Round Residence	Non-Participating	369479.70	4778715.80	43	42	42	56	42	36	38	39	36	26	7
204	Year-Round Residence	Non-Participating	369469.57	4778984.04	41	40	40	54	41	35	37	37	34	23	2
205	Year-Round Residence	Non-Participating	369472.71	4778782.05	42	42	42	56	42	36	38	38	36	25	4
206	Year-Round Residence	Non-Participating	369486.48	4778887.63	41	40	40	54	40	35	37	37	34	23	1
207	Year-Round Residence	Non-Participating	369486.31	4778662.20	42	42	42	56	42	36	38	38	36	25	7
208	Year-Round Residence	Non-Participating	369485.32	4778599.17	42	41	41	55	41	36	38	38	35	25	5
209	Year-Round Residence	Non-Participating	370161.49	4778139.41	40	39	39	53	39	34	36	36	33	22	0
210	Year-Round Residence	Non-Participating	370200.46	4778173.07	39	39	39	52	39	33	35	35	32	20	0
211	Unknown	Non-Participating	370345.91	4778670.99	39	38	38	52	38	33	35	35	32	20	0
212	Year-Round Residence	Non-Participating	370337.81	4778726.80	39	39	39	53	39	33	35	35	33	21	0
213	Year-Round Residence	Non-Participating	370342.68	4778457.91	37	37	37	51	37	32	33	33	30	14	0
214	Year-Round Residence	Non-Participating	369859.07	4777909.32	40	39	39	53	40	35	36	36	33	21	0
215	Year-Round Residence	Non-Participating	369825.05	4777903.91	40	39	39	53	40	35	36	36	33	21	0
216	Year-Round Residence	Non-Participating	370241.33	4779170.80	26	28	28	41	31	28	25	20	13	0	0
217	Year-Round Residence	Non-Participating	364362.12	4777284.09	29	33	33	47	30	27	27	25	16	0	0
218	Year-Round Residence	Non-Participating	364254.61	4777444.76	28	32	32	46	30	26	26	24	14	0	0
219	Year-Round Residence	Non-Participating	364266.97	4777468.37	28	32	32	46	30	26	26	24	14	0	0
220	Year-Round Residence	Non-Participating	364374.83	4777144.23	29	33	33	46	30	27	27	25	16	0	0
221	Year-Round Residence	Non-Participating	364369.18	4777507.05	29	32	32	46	30	27	27	25	16	0	0
222	Year-Round Residence	Non-Participating	364376.55	4777460.80	29	33	33	46	30	27	27	25	16	0	0
223	Year-Round Residence	Non-Participating	364296.43	4777141.44	28	32	32	46	30	26	26	24	14	0	0
224	Year-Round Residence	Non-Participating	364299.30	4777121.59	28	32	32	46	30	26	26	24	14	0	0
225	Year-Round Residence	Non-Participating	364276.65	4777222.29	28	32	32	46	30	26	26	24	14	0	0
226	Year-Round Residence	Non-Participating	364302.85	4777266.56	28	32	32	46	30	26	26	24	15	0	0
227	Year-Round Residence	Non-Participating	364342.41	4776765.62	28	32	32	46	30	26	26	24	14	0	0
228	Year-Round Residence	Non-Participating	364164.24	4776717.85	22	24	24	37	27	24	22	16	4	0	0
229	Year-Round Residence	Non-Participating	365013.44	4775855.84	27	30	30	44	30	26	25	23	12	0	0
230	Year-Round Residence	Non-Participating	364815.08	4775671.42	23	25	25	39	28	25	22	17	4	0	0
231	Year-Round Residence	Non-Participating	365203.19	4775831.73	28	31	31	45	30	27	26	23	14	0	0
232	Year-Round Residence	Non-Participating	365453.56	4775809.82	26	28	28	41	30	27	25	21	11	0	0
233	Year-Round Residence	Non-Participating	365362.78	4775788.77	27	30	30	44	30	27	26	23	13	0	0
234	Year-Round Residence	Non-Participating	365052.04	4775788.30	27	30	30	44	30	26	25	22	12	0	0
235	Year-Round Residence	Non-Participating	364380.59	4775690.25	24	29	29	43	28	24	23	19	6	0	0
236	Year-Round Residence	Non-Participating	364337.52	4775697.43	24	29	29	42	28	24	22	19	5	0	0
237	Year-Round Residence	Non-Participating	365698.49	4776764.92	43	43	43	56	43	37	39	39	37	27	9
238	Year-Round Residence	Non-Participating	366103.90	4777567.88	38	37	37	51	39	36	36	34	30	15	0
239	Year-Round Residence	Non-Participating	366081.79	4777500.26	40	39	39	53	40	37	37	36	32	19	0
240	Year-Round Residence	Non-Participating	365946.02	4777505.22	45	43	43	57	44	39	41	41	38	29	15
241	Year-Round Residence	Non-Participating	365960.61	4777558.25	43	41	41	55	43	38	39	39	36	26	8
242	Year-Round Residence	Non-Participating	367070.56	4777538.13	38	39	39	52	39	36	36	34	29	13	0
243	Year-Round Residence	Non-Participating	367169.46	4777574.47	41	41	41	55	41	37	38	38	34	22	0
244	Year-Round Residence	Non-Participating	368822.38	4776986.62	32	31	31	45	35	32	31	27	21	6	0
245	Year-Round Residence	Non-Participating	368913.86	4777097.67	35	35	35	49	36	33	32	31	27	12	0
246	Year-Round Residence	Non-Participating	368486.44	4776770.64	40	39	39	53	40	36	36	36	32	18	0
247	Year-Round Residence	Non-Participating	368523.53	4776690.99	39	39	39	53	39	35	36	35	31	15	0
248	Year-Round Residence	Non-Participating	368981.69	4776766.71	31	31	31	45	33	31	29	26	19	0	0
249	Year-Round Residence	Non-Participating	369034.42	4776421.66	29	31	31	44	33	30	28	24	15	0	0
250	Year-Round Residence	Non-Participating	368659.96	4776772.08	38	39	39	53	38	34	35	34	29	10	0
251	Year-Round Residence	Non-Participating	368628.39	4776770.31	39	40	40	54	39	35	36	35	31	14	0
252	Year-Round Residence	Non-Participating	368949.90	4776974.33	34	34	34	48	35	32	32	30	25	7	0
253	Year-Round Residence	Non-Participating	368989.59	4776677.83	30	31	31	45	33	31	29	26	18	0	0
254	Year-Round Residence	Non-Participating	368396.49	4776757.81	41	40	40	54	41	37	37	37	33	21	0
255	Year-Round Residence	Non-Participating	368485.14	4776861.78	42	42	42	56	42	37	38	38	35	22	0
256	Year-Round Residence	Non-Participating	368248.36	4776715.66	44	42	42	56	44	39	40	40	37	28	13
257	Year-Round Residence	Non-Participating	368360.97	4776282.61	40	40	40	54	40	35	36	36	32	17	0
258	Year-Round Residence	Non-Participating	368370.37	4776226.76	40	41	41	55	40	36	37	37	33	18	0
259	Year-Round Residence	Non-Participating	368364.62	4776426.07	39	39	39	53	39	35	36	35	31	15	0
260	Year-Round Residence	Non-Participating	368614.44	4776844.50	41	41	41	55	40	35	37	37	33	18	0
261	Year-Round Residence	Non-Participating	367656.71	4776423.75	43	42	42	56	43	38	39	39	36	25	2
262	Year-Round Residence	Non-Participating	367447.95	4776373.46	40	40	40	53	40	36	36	36	32	17	0
263	Year-Round Residence	Non-Participating	367441.42	4776430.79	41	40	40	54	41	36	37	37	33	19	0
264	Year-Round Residence	Non-Participating	367281.50	4776388.88	39	40	40	54	39	36	36	36	31	14	0
265	Year-Round Residence	Non-Participating	367365.63	4776405.51	40	40	40	54	40	36	37	36	32	16	0
266	Year-Round Residence	Non-Participating	367385.94	4776574.09	42	42	42	56	42	38	39	39	35	23	0
267	Year-Round Residence	Non-Participating	367391.76	4776466.71	41	40	40	54	41	37	37	37	33	19	0
268	Year-Round Residence	Non-Participating	367217.22	4776237.47	38	39	39	53	38	35	35	34	29	11	0
269	Year-Round Residence	Non-Participating	367319.83	4776564.94	42	41	41	55	42	37	38	38	34	21	0
270	Year-Round Residence	Non-Participating	367427.89	4776733.33	45	44	44	58	45	40	41	41	39	29	10
271	Year-Round Residence	Non-Participating	366911.19	4776001.05	35	35	35	49	36	33	32	30	25	4	0
272	Year-Round Residence	Non-Participating	366985.71	4776005.69	34	35	35	49	36	32	32	30	24	5	0
273	Year-Round Residence	Non-Participating	366955.96	4776047.37	35	35	35	49	36	33	33	31	25	5	0
274	Year-Round Residence	Non-Participating	365760.00	4776717.74	42	41	41	55	41	37	38	38	35	23	1
275	Year-Round Residence	Non-Participating	365685.29	4776708.89	42	41	41	55	41	36	38	38	34	23	0
276	Year-Round Residence	Non-Participating	365355.21	4776772.06	38	37	37	51	38	34	34	34	30	16	0
277	Year-Round Residence	Non-Participating	365907.77	4775782.94	28	28	28	41	32	29	27	22	13	0	0
278	Year-Round Residence	Non-Participating	365891.79	4775928.63	27	28	28	42	32	29	26	21	11	0	0
279	Year-Round Residence	Non-Participating	365908.87	4775894.49	27	28	28	41	32	29	26	21	12	0	0
280	Year-Round Residence	Non-Participating	365151.74	4775757.49	27	31	31	44	30	27	26	23	12	0	0
281	Year-Round Residence	Non-Participating	365158.07	4775713.21	27	30	30	44	30	26	25	22	12	0	0
282	Year-Round Residence	Non-Participating	365157.14	4775666.25	26	30	30	43	29	26	25	22	11	0	0
283	Year-Round Residence	Non-Participating	365920.93	4775256.02	26	28	28	42	30	27	25	21	10	0	0
284	Year-Round Residence	Non-Participating	365772.96	4775272.42	26	27	27	41	30	27	25	20	9	0	0
285	Year-Round Residence	Non-Participating	366031.33	4775312.14	27	29	29	42	30	27	26	22	12	0	0
286	Year-Round Residence	Non-Participating	366423.99	4775477.17	30	31	31	45	32	29	28	25	17	0	0
287	Year-Round Residence	Non-Participating	366364.64	4775577.84	30	30	30	44	32	30	28	25	18	0	0
288	Year-Round Residence	Non-Participating	366261.04	4775548.77	29	30	30	43	32	29	27	24	17	0	0
289	Year-Round Residence	Non-Participating	365981.58	4775707.32	29	30	30	44	32	29	28	25	17	0	0
290	Year-Round Residence	Non-Participating	365962.78	4775761.19	28	28	28	41	32	29	27	23	14	0	0
291	Year-Round Residence	Non-Participating	366030.74	4775824.11	29	28	28	42	32	30	28	24	16	0	0
292	Year-Round Residence	Non-Participating	366008.63	4775987.23	26	28	28	41	31	28	25	20	10	0	0

Table 19-6.1a: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
293	Year-Round Residence	Non-Participating	366611.73	4775521.46	30	31	31	45	32	29	28	25	17	0	0
294	Year-Round Residence	Non-Participating	366819.69	4775652.24	34	36	36	50	35	31	31	30	23	0	0
295	Year-Round Residence	Non-Participating	366635.02	4775640.84	30	32	32	46	33	30	29	26	17	0	0
296	Year-Round Residence	Non-Participating	366670.11	4775615.80	29	31	31	45	32	29	28	25	16	0	0
297	Year-Round Residence	Non-Participating	366616.53	4775610.54	30	31	31	45	33	30	28	25	16	0	0
298	Year-Round Residence	Non-Participating	366691.82	4775766.32	32	34	34	48	34	31	31	28	21	0	0
299	Year-Round Residence	Non-Participating	366485.63	4775536.32	30	32	32	46	33	30	29	26	18	0	0
300	Year-Round Residence	Non-Participating	366648.95	4775389.18	29	31	31	45	32	29	28	25	15	0	0
301	Year-Round Residence	Non-Participating	366599.46	4775474.72	29	31	31	45	32	29	28	25	16	0	0
302	Other	Non-Participating	368339.86	4775626.55	46	44	44	58	45	39	41	41	39	30	16
303	Year-Round Residence	Non-Participating	368341.11	4775683.61	44	43	43	57	43	39	40	40	37	27	8
304	Year-Round Residence	Non-Participating	368419.81	4776142.29	40	41	41	55	40	35	37	37	33	19	0
305	Year-Round Residence	Non-Participating	368418.32	4776110.13	41	41	41	55	40	36	37	37	33	20	0
306	Year-Round Residence	Non-Participating	368314.91	4775344.38	45	43	43	57	44	39	40	41	39	30	17
307	Year-Round Residence	Non-Participating	367400.67	4777658.68	45	43	43	57	44	39	40	41	38	29	15
308	Year-Round Residence	Non-Participating	365829.50	4775643.76	27	27	27	41	31	28	26	21	11	0	0
309	Year-Round Residence	Non-Participating	365918.13	4775710.52	28	28	28	42	32	29	27	22	13	0	0
310	Year-Round Residence	Non-Participating	365862.63	4775694.97	27	28	28	42	31	28	26	22	12	0	0
311	Year-Round Residence	Non-Participating	365917.19	4775685.10	28	27	27	41	31	29	27	22	13	0	0
312	Year-Round Residence	Non-Participating	365916.40	4775658.58	27	27	27	41	31	29	26	22	13	0	0
313	Year-Round Residence	Non-Participating	365920.02	4775640.45	29	29	29	43	31	29	27	24	16	0	0
314	Year-Round Residence	Non-Participating	365893.92	4775613.16	27	27	27	41	31	28	26	21	12	0	0
315	Year-Round Residence	Non-Participating	365964.26	4775636.54	29	29	29	43	32	29	27	24	16	0	0
316	Year-Round Residence	Non-Participating	365980.46	4775605.77	29	29	29	43	31	29	27	24	16	0	0
317	Year-Round Residence	Non-Participating	366007.99	4775590.57	29	29	29	43	32	29	27	24	16	0	0
318	Year-Round Residence	Non-Participating	366031.50	4775587.28	29	29	29	43	32	29	27	24	16	0	0
319	Year-Round Residence	Non-Participating	366053.19	4775580.11	29	30	30	44	32	29	27	24	16	0	0
320	Year-Round Residence	Non-Participating	365992.19	4775558.34	28	29	29	43	31	28	27	23	15	0	0
321	Year-Round Residence	Non-Participating	365967.34	4775499.37	28	29	29	42	31	28	26	23	14	0	0
322	Year-Round Residence	Non-Participating	365974.19	4775470.52	28	28	28	42	31	28	26	23	14	0	0
323	Year-Round Residence	Non-Participating	365920.76	4775372.82	27	28	28	42	30	27	25	21	12	0	0
324	Year-Round Residence	Non-Participating	365913.85	4775422.74	27	28	28	42	30	28	26	22	13	0	0
325	Year-Round Residence	Non-Participating	365910.03	4775471.29	27	28	28	42	31	28	26	22	13	0	0
326	Year-Round Residence	Non-Participating	365920.76	4775555.61	28	29	29	43	31	28	27	23	14	0	0
327	Year-Round Residence	Non-Participating	365774.31	4775578.72	26	26	26	40	30	27	25	20	9	0	0
328	Year-Round Residence	Non-Participating	369724.50	4777894.96	36	36	36	50	37	34	34	32	28	15	0
329	Year-Round Residence	Non-Participating	369542.54	4777691.02	34	34	34	48	35	33	32	30	25	11	0
330	Year-Round Residence	Non-Participating	369573.73	4777762.83	39	39	39	53	39	34	35	35	31	19	0
331	Year-Round Residence	Non-Participating	369625.43	4777702.11	40	39	39	53	40	35	36	36	34	23	3
332	Year-Round Residence	Non-Participating	369568.55	4777617.15	39	39	39	53	39	34	35	35	32	21	0
333	Year-Round Residence	Non-Participating	369575.42	4777333.80	34	32	32	45	35	33	32	29	25	13	0
334	Year-Round Residence	Non-Participating	369557.29	4777435.47	38	37	37	51	38	33	34	33	30	19	0
335	Year-Round Residence	Non-Participating	370598.54	4777379.53	27	29	29	43	30	26	25	23	16	0	0
336	Year-Round Residence	Non-Participating	370590.48	4777437.95	28	29	29	43	30	27	26	23	17	0	0
337	Year-Round Residence	Non-Participating	370593.53	4777414.85	28	29	29	43	30	27	25	23	17	0	0
338	Year-Round Residence	Non-Participating	370594.40	4777345.69	27	29	29	43	30	26	25	23	16	0	0
339	Year-Round Residence	Non-Participating	370571.58	4777182.28	27	29	29	43	29	26	25	23	16	0	0
340	Year-Round Residence	Non-Participating	370549.45	4777066.83	27	30	30	43	29	26	25	23	15	0	0
341	Year-Round Residence	Non-Participating	370598.37	4776901.63	26	29	29	43	29	25	24	21	12	0	0
342	Year-Round Residence	Non-Participating	370598.75	4776951.09	26	29	29	43	29	25	24	21	13	0	0
343	Year-Round Residence	Non-Participating	369889.83	4776700.42	26	28	28	42	30	27	25	20	9	0	0
344	Year-Round Residence	Non-Participating	369786.68	4777207.99	41	39	39	53	41	35	36	37	35	26	9
345	Year-Round Residence	Non-Participating	369641.58	4777271.51	39	38	38	52	39	34	35	35	33	23	3
346	Year-Round Residence	Non-Participating	369272.89	4777306.98	30	29	29	43	33	31	29	25	18	0	0
347	Year-Round Residence	Non-Participating	369246.90	4777385.76	31	31	31	45	33	31	29	26	19	0	0
348	Year-Round Residence	Non-Participating	369711.41	4776830.56	28	27	27	41	31	29	27	23	16	0	0
349	Year-Round Residence	Non-Participating	369683.34	4776825.74	28	27	27	41	31	29	27	23	16	0	0
350	Year-Round Residence	Non-Participating	369961.53	4776614.42	26	27	27	41	30	27	25	21	12	0	0
351	Year-Round Residence	Non-Participating	370585.44	4776663.86	23	24	24	38	28	25	22	16	4	0	0
352	Year-Round Residence	Non-Participating	370544.57	4776446.48	23	25	25	38	28	25	22	16	4	0	0
353	Year-Round Residence	Non-Participating	370549.68	4776502.79	23	25	25	38	28	25	22	16	4	0	0
354	Year-Round Residence	Non-Participating	370591.51	4776753.78	24	27	27	41	28	25	23	18	7	0	0
355	Year-Round Residence	Non-Participating	370540.19	4776410.47	23	25	25	39	28	25	22	17	4	0	0
356	Year-Round Residence	Non-Participating	370474.87	4776458.98	23	25	25	39	28	25	22	17	4	0	0
357	Year-Round Residence	Non-Participating	370386.04	4776333.02	24	26	26	40	28	25	23	17	5	0	0
358	Year-Round Residence	Non-Participating	370464.95	4776212.99	23	26	26	40	28	25	22	17	4	0	0
359	Year-Round Residence	Non-Participating	370234.69	4776358.04	24	26	26	40	29	25	23	18	6	0	0
360	Year-Round Residence	Non-Participating	370138.13	4776375.97	24	27	27	40	29	26	23	18	7	0	0
361	Year-Round Residence	Non-Participating	369098.32	4776226.02	29	30	30	44	32	29	28	24	14	0	0
362	Year-Round Residence	Non-Participating	369116.05	4776467.07	30	32	32	45	33	30	29	26	17	0	0
363	Year-Round Residence	Non-Participating	369248.96	4776227.91	27	27	27	41	31	29	26	22	12	0	0
364	Year-Round Residence	Non-Participating	369207.16	4776106.61	28	30	30	44	32	29	27	23	13	0	0
365	Year-Round Residence	Non-Participating	369254.44	4775785.45	29	32	32	46	32	29	27	24	15	0	0
366	Year-Round Residence	Non-Participating	369292.68	4775457.60	27	27	27	41	31	28	26	21	13	0	0
367	Year-Round Residence	Non-Participating	369112.66	4776040.45	28	30	30	44	32	29	27	23	14	0	0
368	Year-Round Residence	Non-Participating	365773.49	4775166.04	25	27	27	40	29	26	24	19	8	0	0
369	Year-Round Residence	Non-Participating	365781.56	4775119.69	25	26	26	40	29	26	24	19	7	0	0
370	Year-Round Residence	Non-Participating	366943.61	4774381.30	25	27	27	41	29	26	24	19	8	0	0
371	Year-Round Residence	Non-Participating	366744.36	4775222.88	28	28	28	42	31	29	27	22	13	0	0
372	Year-Round Residence	Non-Participating	366837.47	4775273.26	30	31	31	45	32	29	28	25	17	0	0
373	Year-Round Residence	Non-Participating	366832.99	4775200.70	27	28	28	42	31	29	26	22	12	0	0
374	Year-Round Residence	Non-Participating	366834.61	4775127.15	27	27	27	40	31	28	26	21	10	0	0
375	Year-Round Residence	Non-Participating	366680.15	4774975.73	28	31	31	45	31	28	27	23	13	0	0
376	Year-Round Residence	Non-Participating	366748.50	4775032.69	27	28	28	42	30	28	26	21	10	0	0
377	Year-Round Residence	Non-Participating	366693.94	4775077.70	27	29	29	43	31	28	26	22	11	0	0
378	Year-Round Residence	Non-Participating	366714.30	4775136.90	27	28	28	42	31	28	26	22	12	0	0
379	Year-Round Residence	Non-Participating	366714.17	4774928.95	27	30	30	44	30	27	26	22	10	0	0
380	Year-Round Residence	Non-Participating	366709.04	4774889.90	27	30	30	44	30	27	26	22	9	0	0
381	Year-Round Residence	Non-Participating	366713.35	4774842.39	27	30	30	44	30	27	25	21	9	0	0
382	Year-Round Residence	Non-Participating	366870.26	4774884.79	24	27	27	40	29	26	23	18	6	0	0
383	Year-Round Residence	Non-Participating	366849.45	4774948.06	25	27	27	41	30	27	24	19	8	0	0
384	Year-Round Residence	Non-Participating	366848.07	4774988.98	25	26	26	40	30	27	24	19	8	0	0
385	Year-Round Residence	Non-Participating	366827.56	4774654.18	24	25	25	39	29	26	23	18	5	0	0
386	Year-Round Residence	Non-Participating	366897.43	4774654.99	24	25	25	39	29	26	23	17	4	0	0
387	Year-Round Residence	Non-Participating	366828.07	4774836.89	25	27	27	40	29	26	24	19	7	0	0
388	Year-Round Residence	Non-Participating	366826.82	4775376.57	31	33	33	47	33	30	29	27	19	0	0
389	Year-Round Residence	Non-Participating	367007.97	4775330.40	32	33	33	47	33	30	30	27	21	0	0

Table 19-6.1a: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
390	Year-Round Residence	Non-Participating	367034.56	4775283.34	32	34	34	48	33	30	30	28	21	0	0
391	Year-Round Residence	Non-Participating	366750.03	4774798.17	26	28	28	42	30	27	25	20	7	0	0
392	Year-Round Residence	Non-Participating	366852.42	4775033.27	25	26	26	40	30	27	25	19	9	0	0
393	Year-Round Residence	Non-Participating	366849.71	4775072.91	26	27	27	40	30	28	25	20	10	0	0
394	Year-Round Residence	Non-Participating	367248.73	4775049.47	30	33	33	46	32	29	28	26	19	0	0
395	Year-Round Residence	Non-Participating	367343.20	4774990.64	30	32	32	46	32	29	28	26	18	0	0
396	Year-Round Residence	Non-Participating	367152.52	4775051.61	30	32	32	46	32	29	28	26	18	0	0
397	Year-Round Residence	Non-Participating	367427.08	4774813.69	27	29	29	43	31	28	26	22	11	0	0
398	Year-Round Residence	Non-Participating	367307.49	4774905.63	29	31	31	45	32	28	27	24	17	0	0
399	Year-Round Residence	Non-Participating	367196.37	4775118.35	31	33	33	47	33	29	29	27	20	0	0
400	Year-Round Residence	Non-Participating	367220.27	4775090.05	31	33	33	47	33	29	29	26	19	0	0
401	Year-Round Residence	Non-Participating	367063.40	4775105.72	31	34	34	48	33	29	29	27	19	0	0
402	Year-Round Residence	Non-Participating	367464.50	4774922.61	28	30	30	44	31	28	26	22	12	0	0
403	Year-Round Residence	Non-Participating	367433.89	4774935.16	27	29	29	43	31	28	26	22	12	0	0
404	Year-Round Residence	Non-Participating	367071.26	4774388.82	24	25	25	39	29	26	23	18	6	0	0
405	Year-Round Residence	Non-Participating	367178.62	4774991.24	29	31	31	45	32	29	28	25	17	0	0
406	Year-Round Residence	Non-Participating	367315.13	4774557.44	25	26	26	39	29	26	24	19	8	0	0
407	Year-Round Residence	Non-Participating	367675.36	4774817.45	26	29	29	42	30	27	25	20	9	0	0
408	Year-Round Residence	Non-Participating	368028.74	4774791.99	35	35	35	49	35	31	32	31	28	13	0
409	Year-Round Residence	Non-Participating	367959.19	4774805.03	33	33	33	47	34	30	30	29	25	11	0
410	Year-Round Residence	Non-Participating	367927.43	4774791.25	33	33	33	47	34	30	30	29	25	9	0
411	Year-Round Residence	Non-Participating	367864.86	4774829.44	33	33	33	47	34	30	30	28	24	7	0
412	Year-Round Residence	Non-Participating	368306.72	4775270.58	43	42	42	56	43	37	39	39	37	27	7
413	Year-Round Residence	Non-Participating	368388.18	4775170.92	43	42	42	56	43	37	39	39	37	28	13
414	Year-Round Residence	Non-Participating	368403.76	4774652.08	35	35	35	49	35	31	31	31	26	11	0
415	Year-Round Residence	Non-Participating	368369.24	4774590.84	34	35	35	49	34	30	31	30	25	9	0
416	Year-Round Residence	Non-Participating	365911.58	4778593.14	32	34	34	48	33	30	30	28	20	0	0
417	Year-Round Residence	Non-Participating	365992.19	4778200.62	35	36	36	50	36	32	33	31	26	8	0
418	Year-Round Residence	Non-Participating	365922.50	4778116.34	38	38	38	52	38	34	35	34	30	16	0
419	Year-Round Residence	Non-Participating	368325.20	4774539.42	33	35	35	48	34	30	30	29	24	6	0
420	Year-Round Residence	Non-Participating	368325.18	4774584.86	34	35	35	49	34	30	31	30	25	9	0
421	Year-Round Residence	Non-Participating	366963.61	4774488.81	24	25	25	39	29	26	23	18	6	0	0
422	Year-Round Residence	Non-Participating	366998.54	4774331.93	25	28	28	41	29	26	24	20	8	0	0
423	Year-Round Residence	Non-Participating	366003.09	4774685.80	22	24	24	38	28	24	21	15	0	0	0
424	Year-Round Residence	Non-Participating	366070.29	4774695.36	22	24	24	38	28	25	22	15	1	0	0
425	Year-Round Residence	Non-Participating	365950.94	4774776.99	21	24	24	37	27	24	20	14	0	0	0
426	Year-Round Residence	Non-Participating	367107.22	4773747.22	27	29	29	43	29	25	25	22	15	0	0
427	Year-Round Residence	Non-Participating	368282.34	4774265.70	32	35	35	49	33	29	30	29	22	0	0
428	Year-Round Residence	Non-Participating	368336.84	4774250.29	32	35	35	49	33	29	30	29	22	0	0
429	Year-Round Residence	Non-Participating	368403.17	4774022.11	33	34	34	48	33	29	30	29	24	6	0
430	Year-Round Residence	Non-Participating	368372.73	4774141.26	32	33	33	47	32	29	29	28	23	2	0
431	Year-Round Residence	Non-Participating	368409.25	4774235.18	27	27	27	41	30	28	26	22	14	0	0
432	Year-Round Residence	Non-Participating	368393.28	4774301.19	27	27	27	41	30	28	26	22	14	0	0
433	Year-Round Residence	Non-Participating	368870.54	4773252.06	27	28	28	42	29	26	25	23	17	0	0
434	Year-Round Residence	Non-Participating	368792.98	4773193.29	30	31	31	45	30	27	27	26	20	0	0
435	Year-Round Residence	Non-Participating	368707.57	4773189.22	29	29	29	43	30	27	26	25	19	0	0
436	Year-Round Residence	Non-Participating	368631.48	4772977.10	30	31	31	45	30	27	27	26	21	0	0
437	Year-Round Residence	Non-Participating	368632.43	4773060.63	31	32	32	45	31	27	28	27	22	2	0
438	Year-Round Residence	Non-Participating	368623.04	4773086.73	31	32	32	46	31	28	28	27	22	3	0
439	Year-Round Residence	Non-Participating	368592.51	4773226.08	33	33	33	47	33	29	29	29	25	7	0
440	Year-Round Residence	Non-Participating	368532.35	4773367.57	35	35	35	48	35	30	31	31	27	12	0
441	Year-Round Residence	Non-Participating	368550.63	4773465.99	36	36	36	50	35	30	32	32	28	12	0
442	Year-Round Residence	Non-Participating	368547.64	4773515.22	36	36	36	50	35	30	32	32	28	12	0
443	Year-Round Residence	Non-Participating	368443.81	4773905.13	34	35	35	49	34	30	31	30	26	9	0
444	Year-Round Residence	Non-Participating	368445.02	4773905.24	34	35	35	49	34	30	31	30	26	9	0
445	Year-Round Residence	Non-Participating	367689.35	4772969.15	28	26	26	39	30	28	26	23	18	1	0
446	Year-Round Residence	Non-Participating	367718.06	4772875.07	31	31	31	45	31	27	27	27	23	5	0
447	Year-Round Residence	Non-Participating	367337.02	4772786.73	26	27	27	41	28	24	23	22	15	0	0
448	Year-Round Residence	Non-Participating	367229.94	4773096.91	29	32	32	46	29	26	26	25	18	0	0
449	Year-Round Residence	Non-Participating	367200.59	4773339.43	26	28	28	41	28	25	24	22	15	0	0
450	Year-Round Residence	Non-Participating	367424.89	4772846.39	27	28	28	42	28	25	24	23	17	0	0
451	Year-Round Residence	Non-Participating	367536.25	4772891.22	25	24	24	38	28	26	24	20	14	0	0
452	Year-Round Residence	Non-Participating	367075.78	4772827.94	25	29	29	43	27	24	23	21	13	0	0
453	Year-Round Residence	Non-Participating	366887.62	4775337.54	31	32	32	46	33	30	29	26	19	0	0
454	Year-Round Residence	Non-Participating	366940.88	4775337.37	31	33	33	47	33	30	29	27	20	0	0
455	Year-Round Residence	Non-Participating	368012.72	4772913.32	35	34	34	48	35	30	31	31	28	15	0
456	Year-Round Residence	Non-Participating	370607.03	4774954.57	21	23	23	36	26	23	20	15	6	0	0
457	Year-Round Residence	Non-Participating	370653.87	4774857.97	20	22	22	36	26	22	19	14	5	0	0
458	Year-Round Residence	Non-Participating	370656.20	4774807.90	20	22	22	36	26	22	19	13	4	0	0
459	Year-Round Residence	Non-Participating	370654.69	4774739.84	19	22	22	35	25	21	17	10	0	0	0
460	Year-Round Residence	Non-Participating	370465.21	4774418.18	17	22	22	35	24	20	16	8	0	0	0
461	Year-Round Residence	Non-Participating	370612.61	4774419.95	20	22	22	36	26	22	19	13	3	0	0
462	Year-Round Residence	Non-Participating	369989.01	4774302.32	24	25	25	39	28	25	23	18	11	0	0
463	Year-Round Residence	Non-Participating	370047.45	4774321.44	22	25	25	38	27	24	21	16	6	0	0
464	Year-Round Residence	Non-Participating	370089.53	4774249.94	22	23	23	37	27	24	21	15	5	0	0
465	Year-Round Residence	Non-Participating	370092.53	4774189.62	22	23	23	37	27	24	21	16	7	0	0
466	Year-Round Residence	Non-Participating	370081.90	4774147.62	23	23	23	37	27	24	22	17	9	0	0
467	Year-Round Residence	Non-Participating	369877.47	4774165.88	29	31	31	45	29	26	26	25	19	0	0
468	Year-Round Residence	Non-Participating	370022.01	4774232.21	24	24	24	37	28	25	22	18	10	0	0
469	Year-Round Residence	Non-Participating	370082.24	4774084.97	22	23	23	37	27	24	21	16	8	0	0
470	Year-Round Residence	Non-Participating	369678.12	4774345.33	32	33	33	47	32	28	29	28	24	6	0
471	Year-Round Residence	Non-Participating	369551.13	4774311.70	26	25	25	39	29	26	24	20	14	0	0
472	Year-Round Residence	Non-Participating	369565.06	4774257.78	29	30	30	44	30	27	26	25	20	1	0
473	Year-Round Residence	Non-Participating	369463.49	4774133.89	24	24	24	38	28	25	23	18	10	0	0
474	Year-Round Residence	Non-Participating	369473.53	4774167.64	24	25	25	38	28	25	23	19	11	0	0
475	Year-Round Residence	Non-Participating	369654.28	4774198.99	28	29	29	43	30	26	26	24	19	0	0
476	Year-Round Residence	Non-Participating	369565.17	4773867.85	25	28	28	42	28	25	23	21	13	0	0
477	Year-Round Residence	Non-Participating	369560.00	4773795.20	25	28	28	41	28	24	23	20	12	0	0
478	Year-Round Residence	Non-Participating	369561.28	4773835.94	26	29	29	43	28	25	24	22	13	0	0
479	Year-Round Residence	Non-Participating	369525.10	4773964.55	26	28	28	42	28	25	24	22	15	0	0
480	Year-Round Residence	Non-Participating	370124.80	4773912.30	23	25	25	39	26	23	21	18	9	0	0
481	Year-Round Residence	Non-Participating	370125.15	4773838.76	24	27	27	41	27	23	22	20	12	0	0
482	Year-Round Residence	Non-Participating	370118.09	4773777.98	23	26	26	39	26	22	21	18	9	0	0
483	Year-Round Residence	Non-Participating	370608.16	4774358.04	19	22	22	35	25	21	18	11	0	0	0
484	Year-Round Residence	Non-Participating	370662.96	4774358.52	19	22	22	35	25	22	18	12	1	0	0
485	Year-Round Residence	Non-Participating	370653.60	4773933.63	18	21	21	35	24	21	17	11	0	0	0
486	Year-Round Residence	Non-Participating	370690.93	4773761.06	18	21	21	34	24	20	17	10	0	0	0

Table 19-6.1a: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
487	Year-Round Residence	Non-Participating	370099.63	4773307.15	19	21	21	35	24	21	17	11	0	0	0
488	Year-Round Residence	Non-Participating	369311.17	4773536.34	20	23	23	36	26	22	19	13	1	0	0
489	Year-Round Residence	Non-Participating	369264.09	4773560.55	21	23	23	37	26	23	20	13	1	0	0
490	Year-Round Residence	Non-Participating	369449.22	4774026.70	26	28	28	42	29	25	24	22	15	0	0
491	Year-Round Residence	Non-Participating	369442.59	4773440.96	21	23	23	36	26	23	20	15	4	0	0
492	Year-Round Residence	Non-Participating	369452.94	4773513.86	22	23	23	36	27	23	21	16	5	0	0
493	Year-Round Residence	Non-Participating	369043.13	4773097.75	28	31	31	44	29	25	25	24	17	0	0
494	Year-Round Residence	Non-Participating	369112.93	4773139.27	27	30	30	44	28	24	25	23	16	0	0
495	Year-Round Residence	Non-Participating	369172.57	4773106.80	21	23	23	36	26	23	20	15	6	0	0
496	Year-Round Residence	Non-Participating	369237.69	4773086.40	21	22	22	36	26	23	20	15	6	0	0
497	Year-Round Residence	Non-Participating	369290.44	4773093.01	21	22	22	36	26	23	20	15	5	0	0
498	Year-Round Residence	Non-Participating	369137.85	4773027.18	26	28	28	42	27	24	23	21	14	0	0
499	Year-Round Residence	Non-Participating	368893.03	4773172.87	28	30	30	44	29	26	26	24	18	0	0
500	Year-Round Residence	Non-Participating	368961.80	4773126.51	29	31	31	45	29	25	26	25	18	0	0
501	Year-Round Residence	Non-Participating	369390.21	4772951.55	22	25	25	39	26	22	21	17	8	0	0
502	Year-Round Residence	Non-Participating	369403.80	4772931.49	23	26	26	40	26	22	21	19	9	0	0
503	Year-Round Residence	Non-Participating	369592.96	4772582.71	17	20	20	34	24	20	16	8	0	0	0
504	Year-Round Residence	Non-Participating	369600.54	4772647.84	18	21	21	34	24	20	17	10	0	0	0
505	Year-Round Residence	Non-Participating	369431.47	4772928.35	24	27	27	41	26	22	22	20	10	0	0
506	Year-Round Residence	Non-Participating	369460.46	4773005.69	22	25	25	38	26	22	20	17	7	0	0
507	Year-Round Residence	Non-Participating	369480.59	4773087.55	20	22	22	35	25	22	19	14	3	0	0
508	Year-Round Residence	Non-Participating	369491.44	4772889.78	23	27	27	41	26	22	21	19	9	0	0
509	Year-Round Residence	Non-Participating	369583.94	4772839.71	23	27	27	41	26	22	21	18	7	0	0
510	Year-Round Residence	Non-Participating	370150.37	4772944.03	18	20	20	34	24	20	16	10	0	0	0
511	Year-Round Residence	Non-Participating	367062.30	4772505.95	22	25	25	39	25	22	20	17	8	0	0
512	Year-Round Residence	Non-Participating	367032.44	4772531.77	19	21	21	35	25	21	18	12	1	0	0
513	Year-Round Residence	Non-Participating	367091.15	4772518.66	22	25	25	39	25	22	20	18	9	0	0
514	Year-Round Residence	Non-Participating	367885.49	4772793.06	27	25	25	39	29	27	25	22	17	0	0
515	Year-Round Residence	Non-Participating	367769.89	4772808.77	26	25	25	38	29	26	24	21	16	0	0
516	Year-Round Residence	Non-Participating	367973.53	4772829.83	28	26	26	40	30	28	26	23	18	3	0
517	Year-Round Residence	Non-Participating	368543.28	4772876.19	26	25	25	38	29	26	25	21	16	0	0
518	Year-Round Residence	Non-Participating	368564.24	4772844.35	27	28	28	42	29	26	25	23	17	0	0
519	Year-Round Residence	Non-Participating	368638.17	4772859.47	29	31	31	45	30	26	27	26	20	0	0
520	Year-Round Residence	Non-Participating	368668.63	4771310.32	12	18	18	31	20	15	10	0	0	0	0
521	Year-Round Residence	Non-Participating	368551.84	4771290.17	14	18	18	32	21	16	12	4	0	0	0
522	Year-Round Residence	Non-Participating	368782.45	4771309.10	15	19	19	32	22	17	13	6	0	0	0
523	Year-Round Residence	Non-Participating	368490.10	4771343.25	15	19	19	32	22	18	14	7	0	0	0
524	Year-Round Residence	Non-Participating	368291.94	4771394.47	18	22	22	36	23	18	16	12	0	0	0
525	Year-Round Residence	Non-Participating	368288.00	4771328.43	17	22	22	36	22	18	16	11	0	0	0
526	Year-Round Residence	Non-Participating	370005.91	4772264.76	16	21	21	34	22	18	15	9	0	0	0
527	Year-Round Residence	Non-Participating	369898.61	4772233.14	17	22	22	36	23	19	16	11	0	0	0
528	Year-Round Residence	Non-Participating	369933.48	4772258.69	16	19	19	33	23	19	15	8	0	0	0
529	Year-Round Residence	Non-Participating	369674.55	4772498.68	17	20	20	34	24	20	16	10	0	0	0
530	Year-Round Residence	Non-Participating	370219.63	4772805.46	17	20	20	34	23	19	16	9	0	0	0
531	Year-Round Residence	Non-Participating	369269.17	4771582.47	15	19	19	32	22	18	14	7	0	0	0
532	Year-Round Residence	Non-Participating	369075.72	4771539.61	16	20	20	34	22	18	14	8	0	0	0
533	Year-Round Residence	Non-Participating	369268.08	4771466.46	15	19	19	33	22	17	13	6	0	0	0
534	Year-Round Residence	Non-Participating	369264.79	4771435.18	15	19	19	33	22	17	13	6	0	0	0
535	Year-Round Residence	Non-Participating	369059.06	4771468.55	15	20	20	34	22	18	14	7	0	0	0
536	Year-Round Residence	Non-Participating	370535.98	4780638.77	18	21	21	34	24	20	17	10	0	0	0
537	Year-Round Residence	Non-Participating	370604.17	4780713.65	17	20	20	34	24	20	16	9	0	0	0
538	Year-Round Residence	Non-Participating	370557.09	4780688.99	17	20	20	34	24	20	16	9	0	0	0
539	Year-Round Residence	Non-Participating	370724.74	4780722.66	17	20	20	34	24	20	16	9	0	0	0
540	Year-Round Residence	Non-Participating	370783.30	4780716.99	16	20	20	33	23	19	14	7	0	0	0
541	Year-Round Residence	Non-Participating	367951.41	4780528.96	21	23	23	37	26	23	20	14	0	0	0
542	Year-Round Residence	Non-Participating	367479.33	4780503.36	20	22	22	36	26	23	19	13	0	0	0
543	Year-Round Residence	Non-Participating	367328.69	4780496.29	20	22	22	36	26	23	19	12	0	0	0
544	Year-Round Residence	Non-Participating	368081.12	4780514.27	23	27	27	40	27	23	21	17	4	0	0
545	Year-Round Residence	Non-Participating	370404.61	4780633.99	19	22	22	35	25	21	17	11	0	0	0
546	Year-Round Residence	Non-Participating	370171.23	4780656.70	19	21	21	35	25	21	18	12	0	0	0
547	Year-Round Residence	Non-Participating	370170.06	4780618.47	19	22	22	35	25	21	18	12	0	0	0
548	Year-Round Residence	Non-Participating	369610.72	4780602.00	21	23	23	37	26	22	20	14	1	0	0
549	Year-Round Residence	Non-Participating	369888.37	4780635.80	20	22	22	35	25	22	19	13	0	0	0
550	Year-Round Residence	Non-Participating	369427.69	4780994.69	19	23	23	37	25	21	18	11	0	0	0
551	Year-Round Residence	Non-Participating	369373.85	4780712.37	20	22	22	35	25	22	19	13	0	0	0
552	Year-Round Residence	Non-Participating	369370.25	4780596.39	20	22	22	36	26	22	19	14	1	0	0
553	Year-Round Residence	Non-Participating	368909.26	4780562.15	24	28	28	42	27	23	22	19	8	0	0
554	Year-Round Residence	Non-Participating	367350.31	4776514.98	41	41	41	55	41	37	38	37	34	20	0
555	Year-Round Residence	Non-Participating	368021.25	4772823.68	32	32	32	46	33	28	29	29	25	10	0
556	Year-Round Residence	Non-Participating	365172.53	4775631.02	24	27	27	41	29	25	23	19	7	0	0
557	Year-Round Residence	Non-Participating	368453.65	4775056.76	43	41	41	55	42	36	38	39	36	28	12
558	Year-Round Residence	Non-Participating	368448.88	4775013.35	43	41	41	55	42	36	38	38	36	28	13
559	Year-Round Residence	Non-Participating	366011.32	4775371.48	27	29	29	42	31	28	26	22	13	0	0
560	Year-Round Residence	Non-Participating	366111.99	4775362.11	28	30	30	43	31	28	27	23	15	0	0
561	Year-Round Residence	Non-Participating	369518.90	4777983.26	37	38	38	52	37	33	34	33	29	13	0
562	Year-Round Residence	Non-Participating	370768.21	4775927.98	22	25	25	39	27	23	21	15	1	0	0
563	Year-Round Residence	Non-Participating	364984.63	4775779.20	24	26	26	40	29	26	23	18	6	0	0
564	Year-Round Residence	Non-Participating	368436.65	4775273.30	41	41	41	55	41	36	37	37	34	23	0
565	Year-Round Residence	Non-Participating	365914.01	4778688.04	28	29	29	43	31	29	27	23	14	0	0
566	Year-Round Residence	Non-Participating	368032.56	4779993.74	26	29	29	43	29	25	24	21	10	0	0
567	Year-Round Residence	Non-Participating	366001.61	4777280.78	45	45	45	59	45	39	41	42	39	28	10
568	Year-Round Residence	Non-Participating	369534.89	4780531.66	20	22	22	36	26	22	19	14	1	0	0
569	Year-Round Residence	Non-Participating	363688.73	4777102.68	24	29	29	43	27	23	22	19	5	0	0
570	Year-Round Residence	Non-Participating	369092.09	4776651.50	30	31	31	45	33	30	29	26	18	0	0
571	Year-Round Residence	Non-Participating	368551.00	4776780.05	40	40	40	54	40	35	37	36	32	17	0
572	Year-Round Residence	Non-Participating	368861.55	4771510.21	17	22	22	36	23	18	16	12	0	0	0
573	Year-Round Residence	Non-Participating	365886.02	4779043.25	25	26	26	39	30	27	24	19	8	0	0
574	Year-Round Residence	Non-Participating	365812.52	4779188.18	23	25	25	38	28	25	22	17	5	0	0
575	Year-Round Residence	Non-Participating	371612.15	4779023.31	19	21	21	35	25	21	18	12	0	0	0
576	Year-Round Residence	Non-Participating	370104.05	4773149.11	18	21	21	34	24	21	17	11	0	0	0
577	Year-Round Residence	Non-Participating	370129.73	4773064.45	18	21	21	34	24	20	17	10	0	0	0
578	Year-Round Residence	Non-Participating	370424.77	4775562.12	23	25	25	39	27	24	21	16	6	0	0
579	Year-Round Residence	Non-Participating	370308.91	4775509.43	23	25	25	38	27	24	21	17	7	0	0
580	Year-Round Residence	Non-Participating	370375.58	4776042.09	24	27	27	40	28	25	23	17	4	0	0
581	Year-Round Residence	Non-Participating	370225.98	4774259.14	20	23	23	36	26	23	19	13	0	0	0
582	Year-Round Residence	Non-Participating	370249.41	4774343.32	18	23	23	36	25	21	17	10	0	0	0
583	Year-Round Residence	Non-Participating	369428.88	4777584.21	32	32	32	46	34	31	30	27	21	3	0

Table 19-6.1a: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
584	Year-Round Residence	Non-Participating	369457.57	4777612.02	32	32	32	46	34	31	30	27	20	2	0
585	Year-Round Residence	Non-Participating	369441.47	4777490.74	32	32	32	46	34	32	30	27	22	6	0
586	Year-Round Residence	Non-Participating	367597.14	4780527.14	22	28	28	41	27	23	21	16	1	0	0
587	Year-Round Residence	Non-Participating	368930.61	4771421.40	15	19	19	32	22	17	14	6	0	0	0
588	Year-Round Residence	Non-Participating	367927.51	4779850.57	24	25	25	38	28	25	23	18	6	0	0
589	Year-Round Residence	Non-Participating	367798.41	4779656.04	28	31	31	45	30	27	26	23	13	0	0
590	Year-Round Residence	Non-Participating	365779.72	4779117.96	23	25	25	38	28	25	22	17	6	0	0
591	Year-Round Residence	Non-Participating	369390.32	4779894.06	30	33	33	47	31	27	28	26	20	0	0
592	Year-Round Residence	Non-Participating	369390.71	4780119.23	28	32	32	46	30	26	26	24	16	0	0
593	Year-Round Residence	Non-Participating	369455.00	4780070.40	28	32	32	46	30	26	26	24	17	0	0
594	Year-Round Residence	Non-Participating	364284.35	4777192.35	28	32	32	46	30	26	26	24	14	0	0
595	Year-Round Residence	Non-Participating	364343.21	4776718.20	28	32	32	46	30	26	26	24	14	0	0
596	Year-Round Residence	Non-Participating	368978.84	4776845.05	31	31	31	45	34	31	30	26	19	0	0
597	Year-Round Residence	Non-Participating	366519.36	4775449.87	29	31	31	45	32	29	28	25	16	0	0
598	Year-Round Residence	Non-Participating	365977.49	4775665.64	29	30	30	43	32	29	27	24	17	0	0
599	Year-Round Residence	Non-Participating	370592.86	4777471.39	28	29	29	43	30	27	26	23	17	0	0
600	Year-Round Residence	Non-Participating	366974.46	4775179.23	28	31	31	45	31	28	27	23	13	0	0
601	Year-Round Residence	Non-Participating	368672.40	4773110.97	26	25	25	39	29	27	25	21	15	0	0
602	Year-Round Residence	Non-Participating	368445.07	4773905.35	34	35	35	49	34	30	31	30	26	9	0
603	Year-Round Residence	Non-Participating	370597.56	4774651.31	25	27	27	41	27	24	23	20	13	0	0
604	Year-Round Residence	Non-Participating	369352.09	4773051.25	21	22	22	36	26	22	19	14	4	0	0
605	Year-Round Residence	Non-Participating	366610.60	4772376.29	17	20	20	34	24	20	16	8	0	0	0
606	Year-Round Residence	Non-Participating	370216.49	4772782.28	17	20	20	34	23	19	16	9	0	0	0
607	Year-Round Residence	Non-Participating	368392.84	4775280.71	42	41	41	55	42	36	38	38	35	25	2

Table 19-6.1b: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
8	Year-Round Residence	Participating	367856.17	4776560.95	50	47	47	61	49	44	45	45	44	37	29
9	Year-Round Residence	Participating	367904.31	4776586.62	47	44	44	58	46	41	42	42	40	32	21
155	Other	Non-Participating	367422.09	4777795.46	46	44	44	58	46	41	42	42	40	32	21
302	Other	Non-Participating	368339.86	4775626.55	46	44	44	58	45	39	41	41	39	30	16
270	Year-Round Residence	Non-Participating	367427.89	4776733.33	45	44	44	58	45	40	41	41	39	29	10
567	Year-Round Residence	Non-Participating	366001.61	4777280.78	45	45	45	59	45	39	41	42	39	28	10
306	Year-Round Residence	Non-Participating	368314.91	4775344.38	45	43	43	57	44	39	40	41	39	30	17
156	Year-Round Residence	Non-Participating	367435.57	4777848.69	45	43	43	57	45	40	41	41	38	30	16
145	Year-Round Residence	Non-Participating	367986.04	4778610.69	45	42	42	56	44	39	40	41	39	31	20
200	Year-Round Residence	Non-Participating	369377.86	4778934.28	45	42	42	56	44	39	40	41	39	31	19
240	Year-Round Residence	Non-Participating	365946.02	4777505.22	45	43	43	57	44	39	41	41	38	29	15
307	Year-Round Residence	Non-Participating	367400.67	4777658.68	45	43	43	57	44	39	40	41	38	29	15
7	Year-Round Residence	Participating	369901.37	4778097.45	44	42	42	56	44	38	39	40	38	29	15
10	Year-Round Residence	Participating	367962.49	4776548.09	44	43	43	57	44	39	40	40	37	28	10
158	Year-Round Residence	Non-Participating	368074.19	4778419.84	44	41	41	55	43	38	39	40	38	30	17
256	Year-Round Residence	Non-Participating	368248.36	4776715.66	44	42	42	56	44	39	40	40	37	28	13
303	Year-Round Residence	Non-Participating	368341.11	4775683.61	44	43	43	57	43	39	40	40	37	27	8
237	Year-Round Residence	Non-Participating	365698.49	4776764.92	43	43	43	56	43	37	39	39	37	27	9
413	Year-Round Residence	Non-Participating	368388.18	4775170.92	43	42	42	56	43	37	39	39	37	28	13
412	Year-Round Residence	Non-Participating	368306.72	4775270.58	43	42	42	56	43	37	39	39	37	27	7
201	Year-Round Residence	Non-Participating	369360.18	4779047.66	43	41	41	55	43	37	39	39	37	28	12
241	Year-Round Residence	Non-Participating	365960.61	4777558.25	43	41	41	55	43	38	39	39	36	26	8
261	Year-Round Residence	Non-Participating	367656.71	4776423.75	43	42	42	56	43	38	39	39	36	25	2
159	Year-Round Residence	Non-Participating	367998.92	4778419.99	43	40	40	54	42	36	38	38	36	28	14
557	Year-Round Residence	Non-Participating	368453.65	4775056.76	43	41	41	55	42	36	38	39	36	28	12
558	Year-Round Residence	Non-Participating	368448.88	4775013.35	43	41	41	55	42	36	38	38	36	28	13
203	Year-Round Residence	Non-Participating	369479.70	4778715.80	43	42	42	56	42	36	38	39	36	26	7
266	Year-Round Residence	Non-Participating	367385.94	4776574.09	42	42	42	56	42	38	39	39	35	23	0
205	Year-Round Residence	Non-Participating	369472.71	4778782.05	42	42	42	56	42	36	38	38	36	25	4
207	Year-Round Residence	Non-Participating	369486.31	4778662.20	42	42	42	56	42	36	38	38	36	25	7
149	Year-Round Residence	Non-Participating	367623.78	4778304.00	42	41	41	55	42	36	38	38	35	25	3
607	Year-Round Residence	Non-Participating	368392.84	4775280.71	42	41	41	55	42	36	38	38	35	25	2
1	Year-Round Residence	Participating	369364.75	4779092.35	42	41	41	55	42	36	38	38	36	26	6
11	Year-Round Residence	Participating	365937.17	4776689.69	42	42	42	56	42	37	38	38	34	21	0
255	Year-Round Residence	Non-Participating	368485.14	4776861.78	42	42	42	56	42	37	38	38	35	22	0
208	Year-Round Residence	Non-Participating	369485.32	4778599.17	42	41	41	55	41	36	38	38	35	25	5
274	Year-Round Residence	Non-Participating	365760.00	4776717.74	42	41	41	55	41	37	38	38	35	23	1
147	Year-Round Residence	Non-Participating	367991.70	4778687.27	42	40	40	54	41	36	37	37	35	27	10
269	Year-Round Residence	Non-Participating	367319.83	4776564.94	42	41	41	55	42	37	38	38	34	21	0
275	Year-Round Residence	Non-Participating	365685.29	4776708.89	42	41	41	55	41	36	38	38	34	23	0
243	Year-Round Residence	Non-Participating	367169.46	4777574.47	41	41	41	55	41	37	38	38	34	22	0
564	Year-Round Residence	Non-Participating	368436.65	4775273.30	41	41	41	55	41	36	37	37	34	23	0
554	Year-Round Residence	Non-Participating	367350.31	4776514.98	41	41	41	55	41	37	38	37	34	20	0
17	Year-Round Residence	Participating	366111.81	4777454.71	41	41	41	54	41	37	38	37	33	20	0
344	Year-Round Residence	Non-Participating	369786.68	4777207.99	41	39	39	53	41	35	36	37	35	26	9
204	Year-Round Residence	Non-Participating	369469.57	4778984.04	41	40	40	54	41	35	37	37	34	23	2
206	Year-Round Residence	Non-Participating	369486.48	4778887.63	41	40	40	54	40	35	37	37	34	23	1
267	Year-Round Residence	Non-Participating	367391.76	4776466.71	41	40	40	54	41	37	37	37	33	19	0
305	Year-Round Residence	Non-Participating	368418.32	4776110.13	41	41	41	55	40	36	37	37	33	20	0
254	Year-Round Residence	Non-Participating	368396.49	4776757.81	41	40	40	54	41	37	37	37	33	21	0
263	Year-Round Residence	Non-Participating	367441.42	4776430.79	41	40	40	54	41	36	37	37	33	19	0
260	Year-Round Residence	Non-Participating	368614.44	4776844.50	41	41	41	55	40	35	37	37	33	18	0
331	Year-Round Residence	Non-Participating	369625.43	4777702.11	40	39	39	53	40	35	36	36	34	23	3
258	Year-Round Residence	Non-Participating	368370.37	4776226.76	40	41	41	55	40	36	37	37	33	18	0
148	Year-Round Residence	Non-Participating	367896.09	4778466.30	40	39	39	53	40	35	36	36	34	25	6
304	Year-Round Residence	Non-Participating	368419.81	4776142.29	40	41	41	55	40	35	37	37	33	19	0
239	Year-Round Residence	Non-Participating	366081.79	4777500.26	40	39	39	53	40	37	37	36	32	19	0
215	Year-Round Residence	Non-Participating	369825.05	4777903.91	40	39	39	53	40	35	36	36	33	21	0
571	Year-Round Residence	Non-Participating	368551.00	4776780.05	40	40	40	54	40	35	37	36	32	17	0
187	Year-Round Residence	Non-Participating	370320.33	4778839.96	40	39	39	53	39	34	36	36	33	22	0
209	Year-Round Residence	Non-Participating	370161.49	4778139.41	40	39	39	53	39	34	36	36	33	22	0
214	Year-Round Residence	Non-Participating	369859.07	4777909.32	40	39	39	53	40	35	36	36	33	21	0
265	Year-Round Residence	Non-Participating	367365.63	4776405.51	40	40	40	54	40	36	37	36	32	16	0
262	Year-Round Residence	Non-Participating	367447.95	4776373.46	40	40	40	53	40	36	36	36	32	17	0
257	Year-Round Residence	Non-Participating	368360.97	4776282.61	40	40	40	54	40	35	36	36	32	17	0
246	Year-Round Residence	Non-Participating	368486.44	4776770.64	40	39	39	53	40	36	36	36	32	18	0
212	Year-Round Residence	Non-Participating	370337.81	4778726.80	39	39	39	53	39	33	35	35	33	21	0
264	Year-Round Residence	Non-Participating	367281.50	4776388.88	39	40	40	54	39	36	36	36	31	14	0
332	Year-Round Residence	Non-Participating	369568.55	4777617.15	39	39	39	53	39	34	35	35	32	21	0
4	Year-Round Residence	Participating	369489.30	4778333.00	39	39	39	53	39	34	35	35	32	19	0
6	Year-Round Residence	Participating	369856.17	4778045.31	39	38	38	52	39	35	36	35	32	21	0
259	Year-Round Residence	Non-Participating	368364.62	4776426.07	39	39	39	53	39	35	36	35	31	15	0
345	Year-Round Residence	Non-Participating	369641.58	4777271.51	39	38	38	52	39	34	35	35	33	23	3
150	Year-Round Residence	Non-Participating	367720.49	4778415.03	39	39	39	53	39	35	36	35	31	17	0
251	Year-Round Residence	Non-Participating	368628.39	4776770.31	39	40	40	54	39	35	36	35	31	14	0
247	Year-Round Residence	Non-Participating	368523.53	4776690.99	39	39	39	53	39	35	36	35	31	15	0
210	Year-Round Residence	Non-Participating	370200.46	4778173.07	39	39	39	52	39	33	35	35	32	20	0
5	Year-Round Residence	Participating	369498.24	4778283.03	39	39	39	53	39	34	35	35	31	19	0
211	Unknown	Non-Participating	370345.91	4778670.99	39	38	38	52	38	33	35	35	32	20	0
330	Year-Round Residence	Non-Participating	369573.73	4777762.83	39	39	39	53	39	34	35	35	31	19	0
157	Year-Round Residence	Non-Participating	367791.46	4778382.86	38	39	39	52	39	35	35	35	31	17	0
242	Year-Round Residence	Non-Participating	367070.56	4777538.13	38	39	39	52	39	36	36	34	29	13	0
202	Year-Round Residence	Non-Participating	369431.01	4779146.30	38	37	37	51	38	34	35	34	31	20	0
238	Year-Round Residence	Non-Participating	366103.90	4777567.88	38	37	37	51	39	36	36	34	30	15	0
268	Year-Round Residence	Non-Participating	367217.22	4776237.47	38	39	39	53	38	35	35	34	29	11	0
418	Year-Round Residence	Non-Participating	365922.50	4778116.34	38	38	38	52	38	34	35	34	30	16	0
250	Year-Round Residence	Non-Participating	368659.96	4776772.08	38	39	39	53	38	34	35	34	29	10	0
276	Year-Round Residence	Non-Participating	365355.21	4776772.06	38	37	37	51	38	34	34	34	30	16	0
334	Year-Round Residence	Non-Participating	369557.29	4777435.47	38	37	37	51	38	33	34	33	30	19	0
213	Year-Round Residence	Non-Participating	370342.68	4778457.91	37	37	37	51	37	32	33	33	30	14	0
561	Year-Round Residence	Non-Participating	369518.90	4777983.26	37	38	38	52	37	33	34	33	29	13	0
3	Year-Round Residence	Participating	369273.81	4778253.89	37	38	38	52	37	33	34	33	29	13	0
2	Year-Round Residence	Participating	369230.05	4778256.93	37	38	38	52	37	33	34	33	28	12	0
185	Unknown	Non-Participating	370451.64	4778861.59	36	37	37	51	36	31	33	33	29	14	0
328	Year-Round Residence	Non-Participating	369724.50	4777894.96	36	36	36	50	37	34	34	32	28	15	0
194	Year-Round Residence	Non-Participating	370441.55	4778928.68	36	37	37	51	36	31	33	33	29	14	0
154	Year-Round Residence	Non-Participating	365866.75	4778299.45	36	37	37	51	36	32	33	32	27	10	0

Table 19-6.1b: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
163	Year-Round Residence	Non-Participating	369399.14	4779509.06	36	36	36	50	36	31	32	32	29	16	0
186	Year-Round Residence	Non-Participating	370491.75	4778825.61	36	37	37	51	35	31	32	32	28	12	0
441	Year-Round Residence	Non-Participating	368550.63	4773465.99	36	36	36	50	35	30	32	32	28	12	0
188	Year-Round Residence	Non-Participating	370438.84	4779014.66	36	37	37	50	35	31	32	32	28	12	0
442	Year-Round Residence	Non-Participating	368547.64	4773515.22	36	36	36	50	35	30	32	32	28	12	0
417	Year-Round Residence	Non-Participating	365992.19	4778200.62	35	36	36	50	36	32	33	31	26	8	0
408	Year-Round Residence	Non-Participating	368028.74	4774791.99	35	35	35	49	35	31	32	31	28	13	0
245	Year-Round Residence	Non-Participating	368913.86	4777097.67	35	35	35	49	36	33	32	31	27	12	0
273	Year-Round Residence	Non-Participating	366955.96	4776047.37	35	35	35	49	36	33	33	31	25	5	0
14	Year-Round Residence	Participating	368201.64	4772926.64	35	34	34	48	35	30	31	31	28	15	0
455	Year-Round Residence	Non-Participating	368012.72	4772913.32	35	34	34	48	35	30	31	31	28	15	0
440	Year-Round Residence	Non-Participating	368532.35	4773367.57	35	35	35	48	35	30	31	31	27	12	0
271	Year-Round Residence	Non-Participating	366911.19	4776001.05	35	35	35	49	36	33	32	30	25	4	0
414	Year-Round Residence	Non-Participating	368403.76	4774652.08	35	35	35	49	35	31	31	31	26	11	0
195	Year-Round Residence	Non-Participating	370223.30	4778923.33	34	33	33	47	36	34	32	30	25	13	0
168	Year-Round Residence	Non-Participating	369491.77	4779539.02	34	35	35	49	34	30	31	30	26	11	0
329	Year-Round Residence	Non-Participating	369542.54	4777691.02	34	34	34	48	35	33	32	30	25	11	0
272	Year-Round Residence	Non-Participating	366985.71	4776005.69	34	35	35	49	36	32	32	30	24	5	0
443	Year-Round Residence	Non-Participating	368443.81	4773905.13	34	35	35	49	34	30	31	30	26	9	0
444	Year-Round Residence	Non-Participating	368445.02	4773905.24	34	35	35	49	34	30	31	30	26	9	0
602	Year-Round Residence	Non-Participating	368445.07	4773905.35	34	35	35	49	34	30	31	30	26	9	0
252	Year-Round Residence	Non-Participating	368949.90	4776974.33	34	34	34	48	35	32	32	30	25	7	0
294	Year-Round Residence	Non-Participating	366819.69	4775652.24	34	36	36	50	35	31	31	30	23	0	0
420	Year-Round Residence	Non-Participating	368325.18	4774584.86	34	35	35	49	34	30	31	30	25	9	0
333	Year-Round Residence	Non-Participating	369575.42	4777333.80	34	32	32	45	35	33	32	29	25	13	0
415	Year-Round Residence	Non-Participating	368369.24	4774590.84	34	35	35	49	34	30	31	30	25	9	0
13	Year-Round Residence	Participating	368214.69	4772878.52	33	33	33	47	34	29	30	30	26	12	0
409	Year-Round Residence	Non-Participating	367959.19	4774805.03	33	33	33	47	34	30	30	29	25	11	0
184	Year-Round Residence	Non-Participating	370495.32	4778914.09	33	35	35	49	34	30	30	30	25	7	0
199	Year-Round Residence	Non-Participating	370218.66	4778989.07	33	32	32	46	35	33	31	28	24	10	0
419	Year-Round Residence	Non-Participating	368325.20	4774539.42	33	35	35	48	34	30	30	29	24	6	0
429	Year-Round Residence	Non-Participating	368403.17	4774022.11	33	34	34	48	33	29	30	29	24	6	0
173	Year-Round Residence	Non-Participating	369470.37	4779662.89	33	34	34	48	33	29	30	29	24	7	0
410	Year-Round Residence	Non-Participating	367927.43	4774791.25	33	33	33	47	34	30	30	29	25	9	0
439	Year-Round Residence	Non-Participating	368592.51	4773226.08	33	33	33	47	33	29	29	29	25	7	0
143	Year-Round Residence	Non-Participating	368146.20	4779129.76	33	34	34	48	33	30	30	29	23	3	0
411	Year-Round Residence	Non-Participating	367864.86	4774829.44	33	33	33	47	34	30	30	28	24	7	0
427	Year-Round Residence	Non-Participating	368282.34	4774265.70	32	35	35	49	33	29	30	29	22	0	0
555	Year-Round Residence	Non-Participating	368021.25	4772823.68	32	32	32	46	33	28	29	29	25	10	0
298	Year-Round Residence	Non-Participating	366691.82	4775766.32	32	34	34	48	34	31	31	28	21	0	0
428	Year-Round Residence	Non-Participating	368336.84	4774250.29	32	35	35	49	33	29	30	29	22	0	0
191	Year-Round Residence	Non-Participating	370260.81	4779071.31	32	32	32	46	34	31	30	28	23	8	0
585	Year-Round Residence	Non-Participating	369441.47	4777490.74	32	32	32	46	34	32	30	27	22	6	0
244	Year-Round Residence	Non-Participating	368822.38	4776986.62	32	31	31	45	35	32	31	27	21	6	0
470	Year-Round Residence	Non-Participating	369678.12	4774345.33	32	33	33	47	32	28	29	28	24	6	0
583	Year-Round Residence	Non-Participating	369428.88	4777584.21	32	32	32	46	34	31	30	27	21	3	0
390	Year-Round Residence	Non-Participating	367034.56	4775283.34	32	34	34	48	33	30	30	28	21	0	0
430	Year-Round Residence	Non-Participating	368372.73	4774141.26	32	33	33	47	32	29	29	28	23	2	0
584	Year-Round Residence	Non-Participating	369457.57	4777612.02	32	32	32	46	34	31	30	27	20	2	0
389	Year-Round Residence	Non-Participating	367007.97	4775330.40	32	33	33	47	33	30	30	27	21	0	0
416	Year-Round Residence	Non-Participating	365911.58	4778593.14	32	34	34	48	33	30	30	28	20	0	0
172	Year-Round Residence	Non-Participating	369524.04	4779720.55	32	33	33	47	32	28	29	28	22	3	0
454	Year-Round Residence	Non-Participating	366940.88	4775337.37	31	33	33	47	33	30	29	27	20	0	0
162	Year-Round Residence	Non-Participating	369386.38	4779833.61	31	33	33	47	32	28	28	27	22	2	0
401	Year-Round Residence	Non-Participating	367063.40	4775105.72	31	34	34	48	33	29	29	27	19	0	0
438	Year-Round Residence	Non-Participating	368623.04	4773086.73	31	32	32	46	31	28	28	27	22	3	0
596	Year-Round Residence	Non-Participating	368978.84	4776845.05	31	31	31	45	34	31	30	26	19	0	0
146	Year-Round Residence	Non-Participating	367872.72	4778907.95	31	31	31	45	33	31	29	26	20	4	0
347	Year-Round Residence	Non-Participating	369246.90	4777385.76	31	31	31	45	33	31	29	26	19	0	0
388	Year-Round Residence	Non-Participating	366826.82	4775376.57	31	33	33	47	33	30	29	27	19	0	0
142	Year-Round Residence	Non-Participating	367936.67	4779032.44	31	32	32	46	33	30	29	26	20	0	0
399	Year-Round Residence	Non-Participating	367196.37	4775118.35	31	33	33	47	33	29	29	27	20	0	0
171	Year-Round Residence	Non-Participating	369457.81	4779827.24	31	33	33	47	31	28	28	27	21	1	0
248	Year-Round Residence	Non-Participating	368981.69	4776766.71	31	31	31	45	33	31	29	26	19	0	0
437	Year-Round Residence	Non-Participating	368632.43	4773060.63	31	32	32	45	31	27	28	27	22	2	0
453	Year-Round Residence	Non-Participating	366887.62	4775337.54	31	32	32	46	33	30	29	26	19	0	0
400	Year-Round Residence	Non-Participating	367220.27	4775090.05	31	33	33	47	33	29	29	26	19	0	0
446	Year-Round Residence	Non-Participating	367718.06	4772875.07	31	31	31	45	31	27	27	27	23	5	0
253	Year-Round Residence	Non-Participating	368989.59	4776677.83	30	31	31	45	33	31	29	26	18	0	0
144	Year-Round Residence	Non-Participating	367931.93	4779106.09	30	32	32	45	32	30	29	26	19	0	0
394	Year-Round Residence	Non-Participating	367248.73	4775049.47	30	33	33	46	32	29	28	26	19	0	0
591	Year-Round Residence	Non-Participating	369390.32	4779894.06	30	33	33	47	31	27	28	26	20	0	0
141	Year-Round Residence	Non-Participating	367893.34	4779006.19	30	31	31	45	33	30	29	25	19	0	0
295	Year-Round Residence	Non-Participating	366635.02	4775640.84	30	32	32	46	33	30	29	26	17	0	0
570	Year-Round Residence	Non-Participating	369092.09	4776651.50	30	31	31	45	33	30	29	26	18	0	0
161	Year-Round Residence	Non-Participating	369255.58	4779931.85	30	33	33	47	31	27	28	26	20	0	0
299	Year-Round Residence	Non-Participating	366485.63	4775536.32	30	32	32	46	33	30	29	26	18	0	0
346	Year-Round Residence	Non-Participating	369272.89	4777306.98	30	29	29	43	33	31	29	25	18	0	0
362	Year-Round Residence	Non-Participating	369116.05	4776467.07	30	32	32	45	33	30	29	26	17	0	0
170	Year-Round Residence	Non-Participating	369457.21	4779889.95	30	32	32	46	31	27	27	26	20	0	0
140	Year-Round Residence	Non-Participating	367840.48	4779162.90	30	32	32	46	32	29	28	25	17	0	0
395	Year-Round Residence	Non-Participating	367343.20	4774990.64	30	32	32	46	32	29	28	26	18	0	0
436	Year-Round Residence	Non-Participating	368631.48	4772977.10	30	31	31	45	30	27	27	26	21	0	0
396	Year-Round Residence	Non-Participating	367152.52	4775051.61	30	32	32	46	32	29	28	26	18	0	0
287	Year-Round Residence	Non-Participating	366364.64	4775577.84	30	30	30	44	32	30	28	25	18	0	0
293	Year-Round Residence	Non-Participating	366611.73	4775521.46	30	31	31	45	32	29	28	25	17	0	0
297	Year-Round Residence	Non-Participating	366616.53	4775610.54	30	31	31	45	33	30	28	25	16	0	0
372	Year-Round Residence	Non-Participating	366837.47	4775273.26	30	31	31	45	32	29	28	25	17	0	0
12	Year-Round Residence	Participating	368267.64	4772929.28	30	27	27	41	31	29	28	25	21	6	0
135	Year-Round Residence	Non-Participating	367977.25	4779501.64	30	33	33	47	31	28	28	25	17	0	0
286	Year-Round Residence	Non-Participating	366423.99	4775477.17	30	31	31	45	32	29	28	25	17	0	0
434	Year-Round Residence	Non-Participating	368792.98	4773193.29	30	31	31	45	30	27	27	26	20	0	0
160	Year-Round Residence	Non-Participating	369374.97	4779981.08	29	33	33	46	30	27	27	25	19	0	0
249	Year-Round Residence	Non-Participating	369034.42	4776421.66	29	31	31	44	33	30	28	24	15	0	0
289	Year-Round Residence	Non-Participating	365981.58	4775707.32	29	30	30	44	32	29	28	25	17	0	0
301	Year-Round Residence	Non-Participating	366599.46	4775474.72	29	31	31	45	32	29	28	25	16	0	0
405	Year-Round Residence	Non-Participating	367178.62	4774991.24	29	31	31	45	32	29	28	25	17	0	0

Table 19-6.1b: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
597	Year-Round Residence	Non-Participating	366519.36	4775449.87	29	31	31	45	32	29	28	25	16	0	0
296	Year-Round Residence	Non-Participating	366670.11	4775615.80	29	31	31	45	32	29	28	25	16	0	0
519	Year-Round Residence	Non-Participating	368638.17	4772859.47	29	31	31	45	30	26	27	26	20	0	0
193	Year-Round Residence	Non-Participating	370445.85	4779084.74	29	29	29	43	31	29	28	24	19	3	0
300	Year-Round Residence	Non-Participating	366648.95	4775389.18	29	31	31	45	32	29	28	25	15	0	0
134	Year-Round Residence	Non-Participating	367922.10	4779502.91	29	33	33	46	31	28	27	25	16	0	0
472	Year-Round Residence	Non-Participating	369565.06	4774257.78	29	30	30	44	30	27	26	25	20	1	0
169	Year-Round Residence	Non-Participating	369457.69	4779994.70	29	32	32	46	30	26	27	25	18	0	0
217	Year-Round Residence	Non-Participating	364362.12	4777284.09	29	33	33	47	30	27	27	25	16	0	0
288	Year-Round Residence	Non-Participating	366261.04	4775548.77	29	30	30	43	32	29	27	24	17	0	0
365	Year-Round Residence	Non-Participating	369254.44	4775785.45	29	32	32	46	32	29	27	24	15	0	0
398	Year-Round Residence	Non-Participating	367307.49	4774905.63	29	31	31	45	32	28	27	24	17	0	0
220	Year-Round Residence	Non-Participating	364374.83	4777144.23	29	33	33	46	30	27	27	25	16	0	0
221	Year-Round Residence	Non-Participating	364369.18	4777507.05	29	32	32	46	30	27	27	25	16	0	0
222	Year-Round Residence	Non-Participating	364376.55	4777460.80	29	33	33	46	30	27	27	25	16	0	0
291	Year-Round Residence	Non-Participating	366030.74	4775824.11	29	28	28	42	32	30	28	24	16	0	0
598	Year-Round Residence	Non-Participating	365977.49	4775665.64	29	30	30	43	32	29	27	24	17	0	0
165	Year-Round Residence	Non-Participating	369382.96	4780045.04	29	32	32	46	30	26	26	25	17	0	0
319	Year-Round Residence	Non-Participating	366053.19	4775580.11	29	30	30	44	32	29	27	24	16	0	0
448	Year-Round Residence	Non-Participating	367229.94	4773096.91	29	32	32	46	29	26	26	25	18	0	0
361	Year-Round Residence	Non-Participating	369098.32	4776226.02	29	30	30	44	32	29	28	24	14	0	0
435	Year-Round Residence	Non-Participating	368707.57	4773189.22	29	29	29	43	30	27	26	25	19	0	0
315	Year-Round Residence	Non-Participating	365964.26	4775636.54	29	29	29	43	32	29	27	24	16	0	0
318	Year-Round Residence	Non-Participating	366031.50	4775587.28	29	29	29	43	32	29	27	24	16	0	0
467	Year-Round Residence	Non-Participating	369877.47	4774165.88	29	31	31	45	29	26	26	25	19	0	0
316	Year-Round Residence	Non-Participating	365980.46	4775605.77	29	29	29	43	31	29	27	24	16	0	0
317	Year-Round Residence	Non-Participating	366007.99	4775590.57	29	29	29	43	32	29	27	24	16	0	0
500	Year-Round Residence	Non-Participating	368961.80	4773126.51	29	31	31	45	29	25	26	25	18	0	0
313	Year-Round Residence	Non-Participating	365920.02	4775640.45	29	29	29	43	31	29	27	24	16	0	0
226	Year-Round Residence	Non-Participating	364302.85	4777266.56	28	32	32	46	30	26	26	24	15	0	0
367	Year-Round Residence	Non-Participating	369112.66	4776040.45	28	30	30	44	32	29	27	23	14	0	0
475	Year-Round Residence	Non-Participating	369654.28	4774198.99	28	29	29	43	30	26	26	24	19	0	0
593	Year-Round Residence	Non-Participating	369455.00	4780070.40	28	32	32	46	30	26	26	24	17	0	0
223	Year-Round Residence	Non-Participating	364296.43	4777141.44	28	32	32	46	30	26	26	24	14	0	0
224	Year-Round Residence	Non-Participating	364299.30	4777121.59	28	32	32	46	30	26	26	24	14	0	0
118	Year-Round Residence	Non-Participating	364273.08	4777568.97	28	32	32	46	30	26	26	24	14	0	0
219	Year-Round Residence	Non-Participating	364266.97	4777468.37	28	32	32	46	30	26	26	24	14	0	0
320	Year-Round Residence	Non-Participating	365992.19	4775558.34	28	29	29	43	31	28	27	23	15	0	0
499	Year-Round Residence	Non-Participating	368893.03	4773172.87	28	30	30	44	29	26	26	24	18	0	0
594	Year-Round Residence	Non-Participating	364284.35	4777192.35	28	32	32	46	30	26	26	24	14	0	0
600	Year-Round Residence	Non-Participating	366974.46	4775179.23	28	31	31	45	31	28	27	23	13	0	0
225	Year-Round Residence	Non-Participating	364276.65	4777222.29	28	32	32	46	30	26	26	24	14	0	0
153	Year-Round Residence	Non-Participating	365853.96	4778656.05	28	28	28	42	31	29	27	23	14	0	0
218	Year-Round Residence	Non-Participating	364254.61	4777444.76	28	32	32	46	30	26	26	24	14	0	0
227	Year-Round Residence	Non-Participating	364342.41	4776765.62	28	32	32	46	30	26	26	24	14	0	0
364	Year-Round Residence	Non-Participating	369207.16	4776106.61	28	30	30	44	32	29	27	23	13	0	0
375	Year-Round Residence	Non-Participating	366680.15	4774975.73	28	31	31	45	31	28	27	23	13	0	0
565	Year-Round Residence	Non-Participating	365914.01	4778688.04	28	29	29	43	31	29	27	23	14	0	0
592	Year-Round Residence	Non-Participating	369390.71	4780119.23	28	32	32	46	30	26	26	24	16	0	0
560	Year-Round Residence	Non-Participating	366111.99	4775362.11	28	30	30	43	31	28	27	23	15	0	0
290	Year-Round Residence	Non-Participating	365962.78	4775761.19	28	28	28	41	32	29	27	23	14	0	0
595	Year-Round Residence	Non-Participating	364343.21	4776718.20	28	32	32	46	30	26	26	24	14	0	0
152	Year-Round Residence	Non-Participating	365834.43	4778835.30	28	30	30	44	31	27	26	23	16	0	0
326	Year-Round Residence	Non-Participating	365920.76	4775555.61	28	29	29	43	31	28	27	23	14	0	0
348	Year-Round Residence	Non-Participating	369711.41	4776830.56	28	27	27	41	31	29	27	23	16	0	0
349	Year-Round Residence	Non-Participating	369683.34	4776825.74	28	27	27	41	31	29	27	23	16	0	0
192	Year-Round Residence	Non-Participating	370418.67	4779204.16	28	27	27	41	31	28	26	23	16	0	0
309	Year-Round Residence	Non-Participating	365918.13	4775710.52	28	28	28	42	32	29	27	22	13	0	0
516	Year-Round Residence	Non-Participating	367973.53	4772829.83	28	26	26	40	30	28	26	23	18	3	0
599	Year-Round Residence	Non-Participating	370592.86	4777471.39	28	29	29	43	30	27	26	23	17	0	0
231	Year-Round Residence	Non-Participating	365203.19	4775831.73	28	31	31	45	30	27	26	23	14	0	0
445	Year-Round Residence	Non-Participating	367689.35	4772969.15	28	26	26	39	30	28	26	23	18	1	0
493	Year-Round Residence	Non-Participating	369043.13	4773097.75	28	31	31	44	29	25	25	24	17	0	0
321	Year-Round Residence	Non-Participating	365967.34	4775499.37	28	29	29	42	31	28	26	23	14	0	0
371	Year-Round Residence	Non-Participating	366744.36	4775222.88	28	28	28	42	31	29	27	22	13	0	0
336	Year-Round Residence	Non-Participating	370590.48	4777437.95	28	29	29	43	30	27	26	23	17	0	0
402	Year-Round Residence	Non-Participating	367464.50	4774922.61	28	30	30	44	31	28	26	22	12	0	0
589	Year-Round Residence	Non-Participating	367798.41	4779656.04	28	31	31	45	30	27	26	23	13	0	0
139	Year-Round Residence	Non-Participating	365734.99	4778874.87	28	30	30	43	30	27	26	23	15	0	0
183	Year-Round Residence	Non-Participating	370495.90	4778986.18	28	27	27	41	31	28	26	22	16	0	0
277	Year-Round Residence	Non-Participating	365907.77	4775782.94	28	28	28	41	32	29	27	22	13	0	0
311	Year-Round Residence	Non-Participating	365917.19	4775685.10	28	27	27	41	31	29	27	22	13	0	0
322	Year-Round Residence	Non-Participating	365974.19	4775470.52	28	28	28	42	31	28	26	23	14	0	0
337	Year-Round Residence	Non-Participating	370593.53	4777414.85	28	29	29	43	30	27	25	23	17	0	0
174	Year-Round Residence	Non-Participating	369505.50	4780144.41	28	31	31	45	29	25	25	23	15	0	0
233	Year-Round Residence	Non-Participating	365362.78	4775788.77	27	30	30	44	30	27	26	23	13	0	0
312	Year-Round Residence	Non-Participating	365916.40	4775658.58	27	27	27	41	31	29	26	22	13	0	0
373	Year-Round Residence	Non-Participating	366832.99	4775200.70	27	28	28	42	31	29	26	22	12	0	0
403	Year-Round Residence	Non-Participating	367433.89	4774935.16	27	29	29	43	31	28	26	22	12	0	0
433	Year-Round Residence	Non-Participating	368870.54	4773252.06	27	28	28	42	29	26	25	23	17	0	0
310	Year-Round Residence	Non-Participating	365862.63	4775694.97	27	28	28	42	31	28	26	22	12	0	0
182	Year-Round Residence	Non-Participating	370495.59	4779050.32	27	27	27	40	31	28	26	22	15	0	0
335	Year-Round Residence	Non-Participating	370598.54	4777379.53	27	29	29	43	30	26	25	23	16	0	0
518	Year-Round Residence	Non-Participating	368564.24	4772844.35	27	28	28	42	29	26	25	23	17	0	0
164	Year-Round Residence	Non-Participating	369377.90	4780179.03	27	31	31	45	29	25	25	23	15	0	0
325	Year-Round Residence	Non-Participating	365910.03	4775471.29	27	28	28	42	31	28	26	22	13	0	0
363	Year-Round Residence	Non-Participating	369248.96	4776227.91	27	27	27	41	31	29	26	22	12	0	0
377	Year-Round Residence	Non-Participating	366693.94	4775077.70	27	29	29	43	31	28	26	22	11	0	0
338	Year-Round Residence	Non-Participating	370594.40	4777345.69	27	29	29	43	30	26	25	23	16	0	0
559	Year-Round Residence	Non-Participating	366011.32	4775371.48	27	29	29	42	31	28	26	22	13	0	0
151	Year-Round Residence	Non-Participating	365902.41	4778767.27	27	27	27	41	31	28	26	22	12	0	0
229	Year-Round Residence	Non-Participating	365013.44	4775855.84	27	30	30	44	30	26	25	23	12	0	0
279	Year-Round Residence	Non-Participating	365908.87	4775894.49	27	28	28	41	32	29	26	21	12	0	0
280	Year-Round Residence	Non-Participating	365151.74	4775757.49	27	31	31	44	30	27	26	23	12	0	0
339	Year-Round Residence	Non-Participating	370571.58	4777182.28	27	29	29	43	29	26	25	23	16	0	0
378	Year-Round Residence	Non-Participating	366714.30	4775136.90	27	28	28	42	31	28	26	22	12	0	0
397	Year-Round Residence	Non-Participating	367427.08	4774813.69	27	29	29	43	31	28	26	22	11	0	0

Table 19-6.1b: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
432	Year-Round Residence	Non-Participating	368393.28	4774301.19	27	27	27	41	30	28	26	22	14	0	0
314	Year-Round Residence	Non-Participating	365893.92	4775613.16	27	27	27	41	31	28	26	21	12	0	0
431	Year-Round Residence	Non-Participating	368409.25	4774235.18	27	27	27	41	30	28	26	22	14	0	0
379	Year-Round Residence	Non-Participating	366714.17	4774928.95	27	30	30	44	30	27	26	22	10	0	0
48	Year-Round Residence	Non-Participating	370633.89	4777222.84	27	29	29	43	29	26	25	23	15	0	0
278	Year-Round Residence	Non-Participating	365891.79	4775928.63	27	28	28	42	32	29	26	21	11	0	0
281	Year-Round Residence	Non-Participating	365158.07	4775713.21	27	30	30	44	30	26	25	22	12	0	0
285	Year-Round Residence	Non-Participating	366031.33	4775312.14	27	29	29	42	30	27	26	22	12	0	0
324	Year-Round Residence	Non-Participating	365913.85	4775422.74	27	28	28	42	30	28	26	22	13	0	0
340	Year-Round Residence	Non-Participating	370549.45	4777066.83	27	30	30	43	29	26	25	23	15	0	0
450	Year-Round Residence	Non-Participating	367424.89	4772846.39	27	28	28	42	28	25	24	23	17	0	0
494	Year-Round Residence	Non-Participating	369112.93	4773139.27	27	30	30	44	28	24	25	23	16	0	0
380	Year-Round Residence	Non-Participating	366709.04	4774889.90	27	30	30	44	30	27	26	22	9	0	0
234	Year-Round Residence	Non-Participating	365052.04	4775788.30	27	30	30	44	30	26	25	22	12	0	0
366	Year-Round Residence	Non-Participating	369292.68	4775457.60	27	27	27	41	31	28	26	21	13	0	0
514	Year-Round Residence	Non-Participating	367885.49	4772793.06	27	25	25	39	29	27	25	22	17	0	0
105	Year-Round Residence	Non-Participating	369368.52	4780235.72	27	31	31	45	29	25	25	22	14	0	0
308	Year-Round Residence	Non-Participating	365829.50	4775643.76	27	27	27	41	31	28	26	21	11	0	0
323	Year-Round Residence	Non-Participating	365920.76	4775372.82	27	28	28	42	30	27	25	21	12	0	0
381	Year-Round Residence	Non-Participating	366713.35	4774842.39	27	30	30	44	30	27	25	21	9	0	0
426	Year-Round Residence	Non-Participating	367107.22	4773747.22	27	29	29	43	29	25	25	22	15	0	0
47	Year-Round Residence	Non-Participating	370637.28	4777309.54	27	28	28	42	29	26	25	22	15	0	0
374	Year-Round Residence	Non-Participating	366834.61	4775127.15	27	27	27	40	31	28	26	21	10	0	0
376	Year-Round Residence	Non-Participating	366748.50	4775032.69	27	28	28	42	30	28	26	21	10	0	0
46	Year-Round Residence	Non-Participating	370637.53	4777276.48	26	28	28	42	29	26	24	22	15	0	0
216	Year-Round Residence	Non-Participating	370241.33	4779170.80	26	28	28	41	31	28	25	20	13	0	0
232	Year-Round Residence	Non-Participating	365453.56	4775809.82	26	28	28	41	30	27	25	21	11	0	0
282	Year-Round Residence	Non-Participating	365157.14	4775666.25	26	30	30	43	29	26	25	22	11	0	0
117	Year-Round Residence	Non-Participating	364303.27	4777923.23	26	29	29	43	29	26	24	22	12	0	0
196	Year-Round Residence	Non-Participating	370190.74	4779069.16	26	29	29	42	31	28	25	20	13	0	0
350	Year-Round Residence	Non-Participating	369961.53	4776614.42	26	27	27	41	30	27	25	21	12	0	0
449	Year-Round Residence	Non-Participating	367200.59	4773339.43	26	28	28	41	28	25	24	22	15	0	0
479	Year-Round Residence	Non-Participating	369525.10	4773964.55	26	28	28	42	28	25	24	22	15	0	0
490	Year-Round Residence	Non-Participating	369449.22	4774026.70	26	28	28	42	29	25	24	22	15	0	0
601	Year-Round Residence	Non-Participating	368672.40	4773110.97	26	25	25	39	29	27	25	21	15	0	0
106	Year-Round Residence	Non-Participating	369362.57	4780312.34	26	30	30	44	28	25	24	22	13	0	0
517	Year-Round Residence	Non-Participating	368543.28	4772876.19	26	25	25	38	29	26	25	21	16	0	0
292	Year-Round Residence	Non-Participating	366008.63	4775987.23	26	28	28	41	31	28	25	20	10	0	0
342	Year-Round Residence	Non-Participating	370598.75	4776951.09	26	29	29	43	29	25	24	21	13	0	0
343	Year-Round Residence	Non-Participating	369889.83	4776700.42	26	28	28	42	30	27	25	20	9	0	0
393	Year-Round Residence	Non-Participating	366849.71	4775072.91	26	27	27	40	30	28	25	20	10	0	0
515	Year-Round Residence	Non-Participating	367769.89	4772808.77	26	25	25	38	29	26	24	21	16	0	0
478	Year-Round Residence	Non-Participating	369561.28	4773835.94	26	29	29	43	28	25	24	22	13	0	0
189	Year-Round Residence	Non-Participating	370516.87	4779251.42	26	25	25	39	29	27	25	21	13	0	0
190	Year-Round Residence	Non-Participating	370461.51	4779219.87	26	26	26	39	30	27	25	20	13	0	0
283	Year-Round Residence	Non-Participating	365920.93	4775256.02	26	28	28	42	30	27	25	21	10	0	0
341	Year-Round Residence	Non-Participating	370598.37	4776901.63	26	29	29	43	29	25	24	21	12	0	0
407	Year-Round Residence	Non-Participating	367675.36	4774817.45	26	29	29	42	30	27	25	20	9	0	0
327	Year-Round Residence	Non-Participating	365774.31	4775578.72	26	26	26	40	30	27	25	20	9	0	0
447	Year-Round Residence	Non-Participating	367337.02	4772786.73	26	27	27	41	28	24	23	22	15	0	0
566	Year-Round Residence	Non-Participating	368032.56	4779993.74	26	29	29	43	29	25	24	21	10	0	0
116	Year-Round Residence	Non-Participating	364282.32	4778054.54	26	29	29	42	28	25	24	21	11	0	0
37	Year-Round Residence	Non-Participating	370618.23	4779276.23	26	25	25	39	29	26	24	20	14	0	0
114	Year-Round Residence	Non-Participating	364265.95	4778170.96	26	29	29	43	28	25	24	21	11	0	0
284	Year-Round Residence	Non-Participating	365772.96	4775272.42	26	27	27	41	30	27	25	20	9	0	0
391	Year-Round Residence	Non-Participating	366750.03	4774798.17	26	28	28	42	30	27	25	20	7	0	0
115	Year-Round Residence	Non-Participating	364278.81	4778119.40	26	28	28	42	28	25	24	21	11	0	0
471	Year-Round Residence	Non-Participating	369551.13	4774311.70	26	25	25	39	29	26	24	20	14	0	0
498	Year-Round Residence	Non-Participating	369137.85	4773027.18	26	28	28	42	27	24	23	21	14	0	0
15	Unknown	Participating	369338.61	4775314.26	25	27	27	40	30	27	24	19	9	0	0
392	Year-Round Residence	Non-Participating	366852.42	4775033.27	25	26	26	40	30	27	25	19	9	0	0
452	Year-Round Residence	Non-Participating	367075.78	4772827.94	25	29	29	43	27	24	23	21	13	0	0
451	Year-Round Residence	Non-Participating	367536.25	4772891.22	25	24	24	38	28	26	24	20	14	0	0
476	Year-Round Residence	Non-Participating	369565.17	4773867.85	25	28	28	42	28	25	23	21	13	0	0
50	Year-Round Residence	Non-Participating	370740.87	4777167.97	25	27	27	41	28	25	24	20	12	0	0
383	Year-Round Residence	Non-Participating	366849.45	4774948.06	25	27	27	41	30	27	24	19	8	0	0
422	Year-Round Residence	Non-Participating	366998.54	4774331.93	25	28	28	41	29	26	24	20	8	0	0
198	Year-Round Residence	Non-Participating	370173.46	4779124.06	25	28	28	41	30	27	24	19	11	0	0
384	Year-Round Residence	Non-Participating	366848.07	4774988.98	25	26	26	40	30	27	24	19	8	0	0
573	Year-Round Residence	Non-Participating	365886.02	4779043.25	25	26	26	39	30	27	24	19	8	0	0
131	Year-Round Residence	Non-Participating	368580.41	4780489.44	25	30	30	44	28	24	23	20	9	0	0
368	Year-Round Residence	Non-Participating	365773.49	4775166.04	25	27	27	40	29	26	24	19	8	0	0
370	Year-Round Residence	Non-Participating	366943.61	4774381.30	25	27	27	41	29	26	24	19	8	0	0
125	Year-Round Residence	Non-Participating	368024.44	4780186.36	25	29	29	43	28	25	23	20	8	0	0
387	Year-Round Residence	Non-Participating	366828.07	4774836.89	25	27	27	40	29	26	24	19	7	0	0
477	Year-Round Residence	Non-Participating	369560.00	4773795.20	25	28	28	41	28	24	23	20	12	0	0
603	Year-Round Residence	Non-Participating	370597.56	4774651.31	25	27	27	41	27	24	23	20	13	0	0
113	Year-Round Residence	Non-Participating	364242.86	4778488.73	25	29	29	42	28	24	23	20	9	0	0
369	Year-Round Residence	Non-Participating	365781.56	4775119.69	25	26	26	40	29	26	24	19	7	0	0
406	Year-Round Residence	Non-Participating	367315.13	4774557.44	25	26	26	39	29	26	24	19	8	0	0
178	Year-Round Residence	Non-Participating	370016.65	4779704.86	25	26	26	39	29	26	23	19	10	0	0
181	Year-Round Residence	Non-Participating	370131.02	4779495.28	24	25	25	39	29	26	23	18	9	0	0
360	Year-Round Residence	Non-Participating	370138.13	4776375.97	24	27	27	40	29	26	23	18	7	0	0
382	Year-Round Residence	Non-Participating	366870.26	4774884.79	24	27	27	40	29	26	23	18	6	0	0
235	Year-Round Residence	Non-Participating	364380.59	4775690.25	24	29	29	43	28	24	23	19	6	0	0
563	Year-Round Residence	Non-Participating	364984.63	4775779.20	24	26	26	40	29	26	23	18	6	0	0
179	Year-Round Residence	Non-Participating	370067.77	4779725.57	24	25	25	38	28	26	23	19	10	0	0
385	Year-Round Residence	Non-Participating	366827.56	4774654.18	24	25	25	39	29	26	23	18	5	0	0
421	Year-Round Residence	Non-Participating	366963.61	4774488.81	24	25	25	39	29	26	23	18	6	0	0
474	Year-Round Residence	Non-Participating	369473.53	4774167.64	24	25	25	38	28	25	23	19	11	0	0
556	Year-Round Residence	Non-Participating	365172.53	4775631.02	24	27	27	41	29	25	23	19	7	0	0
104	Year-Round Residence	Non-Participating	369265.04	4780493.85	24	29	29	42	27	24	22	19	9	0	0
481	Year-Round Residence	Non-Participating	370125.15	4773838.76	24	27	27	41	27	23	22	20	12	0	0
51	Year-Round Residence	Non-Participating	370947.81	4777252.12	24	26	26	40	28	24	23	19	10	0	0
462	Year-Round Residence	Non-Participating	369989.01	4774302.32	24	25	25	39	28	25	23	18	11	0	0
96	Year-Round Residence	Non-Participating	369459.65	4780278.74	24	28	28	42	28	24	23	18	7	0	0
180	Unknown	Non-Participating	370157.79	4779411.95	24	26	26	39	29	26	23	18	9	0	0

Table 19-6.1b: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
354	Year-Round Residence	Non-Participating	370591.51	4776753.78	24	27	27	41	28	25	23	18	7	0	0
359	Year-Round Residence	Non-Participating	370234.69	4776358.04	24	26	26	40	29	25	23	18	6	0	0
404	Year-Round Residence	Non-Participating	367071.26	4774388.82	24	25	25	39	29	26	23	18	6	0	0
473	Year-Round Residence	Non-Participating	369463.49	4774133.89	24	24	24	38	28	25	23	18	10	0	0
236	Year-Round Residence	Non-Participating	364337.52	4775697.43	24	29	29	42	28	24	22	19	5	0	0
505	Year-Round Residence	Non-Participating	369431.47	4772928.35	24	27	27	41	26	22	22	20	10	0	0
569	Year-Round Residence	Non-Participating	363688.73	4777102.68	24	29	29	43	27	23	22	19	5	0	0
49	Year-Round Residence	Non-Participating	371006.95	4777252.52	24	26	26	40	28	24	22	19	9	0	0
553	Year-Round Residence	Non-Participating	368909.26	4780562.15	24	28	28	42	27	23	22	19	8	0	0
588	Year-Round Residence	Non-Participating	367927.51	4779850.57	24	25	25	38	28	25	23	18	6	0	0
55	Year-Round Residence	Non-Participating	370677.08	4776754.76	24	26	26	40	28	25	22	18	6	0	0
357	Year-Round Residence	Non-Participating	370386.04	4776333.02	24	26	26	40	28	25	23	17	5	0	0
386	Year-Round Residence	Non-Participating	366897.43	4774654.99	24	25	25	39	29	26	23	17	4	0	0
40	Year-Round Residence	Non-Participating	371133.88	4778881.40	24	26	26	40	27	24	22	18	9	0	0
468	Year-Round Residence	Non-Participating	370022.01	4774232.21	24	24	24	37	28	25	22	18	10	0	0
580	Year-Round Residence	Non-Participating	370375.58	4776042.09	24	27	27	40	28	25	23	17	4	0	0
70	Year-Round Residence	Non-Participating	370769.98	4774844.89	23	26	26	40	27	23	22	19	11	0	0
129	Year-Round Residence	Non-Participating	368473.57	4780311.11	23	27	27	41	28	24	22	18	6	0	0
56	Year-Round Residence	Non-Participating	370678.94	4776714.71	23	26	26	40	28	25	22	17	6	0	0
124	Year-Round Residence	Non-Participating	367940.79	4779921.29	23	24	24	38	28	25	23	17	5	0	0
508	Year-Round Residence	Non-Participating	369491.44	4772889.78	23	27	27	41	26	22	21	19	9	0	0
574	Year-Round Residence	Non-Participating	365812.52	4779188.18	23	25	25	38	28	25	22	17	5	0	0
590	Year-Round Residence	Non-Participating	365779.72	4779117.96	23	25	25	38	28	25	22	17	6	0	0
39	Year-Round Residence	Non-Participating	371209.24	4778904.98	23	26	26	40	27	24	22	18	8	0	0
358	Year-Round Residence	Non-Participating	370464.95	4776212.99	23	26	26	40	28	25	22	17	4	0	0
502	Year-Round Residence	Non-Participating	369403.80	4772931.49	23	26	26	40	26	22	21	19	9	0	0
109	Seasonal Residence	Non-Participating	364514.04	4779176.42	23	28	28	41	27	23	22	18	5	0	0
110	Year-Round Residence	Non-Participating	364246.88	4778946.50	23	28	28	42	27	23	22	18	5	0	0
230	Year-Round Residence	Non-Participating	364815.08	4775671.42	23	25	25	39	28	25	22	17	4	0	0
45	Year-Round Residence	Non-Participating	370627.60	4777836.35	23	26	26	39	29	25	22	16	5	0	0
67	Year-Round Residence	Non-Participating	370792.45	4775220.84	23	26	26	40	27	23	21	18	9	0	0
355	Year-Round Residence	Non-Participating	370540.19	4776410.47	23	25	25	39	28	25	22	17	4	0	0
356	Year-Round Residence	Non-Participating	370474.87	4776458.98	23	25	25	39	28	25	22	17	4	0	0
65	Year-Round Residence	Non-Participating	370784.91	4775315.57	23	26	26	39	27	23	21	18	9	0	0
133	Year-Round Residence	Non-Participating	368734.18	4780500.82	23	28	28	42	27	23	22	17	4	0	0
137	Year-Round Residence	Non-Participating	365792.74	4779387.16	23	24	24	38	28	25	22	16	3	0	0
44	Year-Round Residence	Non-Participating	370633.02	4777767.69	23	26	26	39	28	25	22	16	5	0	0
66	Year-Round Residence	Non-Participating	370805.16	4775292.59	23	26	26	39	27	23	21	18	9	0	0
97	Year-Round Residence	Non-Participating	369874.18	4780532.19	23	27	27	41	26	23	21	18	7	0	0
99	Year-Round Residence	Non-Participating	369918.60	4780528.51	23	27	27	41	26	23	21	18	7	0	0
127	Year-Round Residence	Non-Participating	368141.92	4780454.84	23	27	27	41	27	23	21	17	5	0	0
352	Year-Round Residence	Non-Participating	370544.57	4776446.48	23	25	25	38	28	25	22	16	4	0	0
353	Year-Round Residence	Non-Participating	370549.68	4776502.79	23	25	25	38	28	25	22	16	4	0	0
480	Year-Round Residence	Non-Participating	370124.80	4773912.30	23	25	25	39	26	23	21	18	9	0	0
38	Year-Round Residence	Non-Participating	370637.03	4777994.45	23	25	25	38	28	25	22	16	5	0	0
351	Year-Round Residence	Non-Participating	370585.44	4776663.86	23	24	24	38	28	25	22	16	4	0	0
466	Year-Round Residence	Non-Participating	370081.90	4774147.62	23	23	23	37	27	24	22	17	9	0	0
509	Year-Round Residence	Non-Participating	369583.94	4772839.71	23	27	27	41	26	22	21	18	7	0	0
111	Year-Round Residence	Non-Participating	364174.65	4778914.16	23	27	27	41	27	23	21	17	4	0	0
136	Year-Round Residence	Non-Participating	365827.79	4779469.33	23	24	24	38	28	25	22	16	3	0	0
578	Year-Round Residence	Non-Participating	370424.77	4775562.12	23	25	25	39	27	24	21	16	6	0	0
482	Year-Round Residence	Non-Participating	370118.09	4773777.98	23	26	26	39	26	22	21	18	9	0	0
121	Year-Round Residence	Non-Participating	367597.66	4780419.33	23	27	27	41	27	23	21	16	2	0	0
544	Year-Round Residence	Non-Participating	368081.12	4780514.27	23	27	27	40	27	23	21	17	4	0	0
579	Year-Round Residence	Non-Participating	370308.91	4775509.43	23	25	25	38	27	24	21	17	7	0	0
35	Year-Round Residence	Non-Participating	370859.09	4779510.42	22	23	23	37	27	24	21	17	7	0	0
36	Year-Round Residence	Non-Participating	370904.60	4779456.74	22	23	23	37	27	24	21	17	7	0	0
57	Year-Round Residence	Non-Participating	370647.46	4776618.15	22	24	24	38	28	24	22	16	3	0	0
228	Year-Round Residence	Non-Participating	364164.24	4776717.85	22	24	24	37	27	24	22	16	4	0	0
424	Year-Round Residence	Non-Participating	366070.29	4774695.36	22	24	24	38	28	25	22	15	1	0	0
586	Year-Round Residence	Non-Participating	367597.14	4780527.14	22	28	28	41	27	23	21	16	1	0	0
177	Year-Round Residence	Non-Participating	370013.38	4780098.09	22	25	25	38	27	24	21	16	5	0	0
463	Year-Round Residence	Non-Participating	370047.45	4774321.44	22	25	25	38	27	24	21	16	6	0	0
465	Year-Round Residence	Non-Participating	370092.53	4774189.62	22	23	23	37	27	24	21	16	7	0	0
469	Year-Round Residence	Non-Participating	370082.24	4774084.97	22	23	23	37	27	24	21	16	8	0	0
52	Year-Round Residence	Non-Participating	371252.15	4777215.76	22	25	25	39	27	23	21	17	6	0	0
513	Year-Round Residence	Non-Participating	367091.15	4772518.66	22	25	25	39	25	22	20	18	9	0	0
175	Unknown	Non-Participating	370042.78	4780026.67	22	23	23	37	27	24	21	16	6	0	0
130	Year-Round Residence	Non-Participating	368492.36	4780470.71	22	26	26	40	27	23	21	16	2	0	0
501	Year-Round Residence	Non-Participating	369390.21	4772951.55	22	25	25	39	26	22	21	17	8	0	0
63	Year-Round Residence	Non-Participating	370916.98	4775180.64	22	25	25	39	26	22	20	17	8	0	0
64	Year-Round Residence	Non-Participating	370926.32	4775316.62	22	25	25	39	26	23	20	17	7	0	0
108	Year-Round Residence	Non-Participating	364218.29	4779213.83	22	27	27	41	26	22	20	16	2	0	0
197	Year-Round Residence	Non-Participating	370157.49	4779213.07	22	26	26	39	28	24	21	15	6	0	0
132	Year-Round Residence	Non-Participating	368833.37	4780486.73	22	25	25	39	27	23	21	16	4	0	0
43	Year-Round Residence	Non-Participating	371219.10	4778831.32	22	23	23	37	27	23	21	16	6	0	0
511	Year-Round Residence	Non-Participating	367062.30	4772505.95	22	25	25	39	25	22	20	17	8	0	0
506	Year-Round Residence	Non-Participating	369460.46	4773005.69	22	25	25	38	26	22	20	17	7	0	0
41	Year-Round Residence	Non-Participating	371235.58	4778845.98	22	23	23	36	27	23	21	16	6	0	0
176	Year-Round Residence	Non-Participating	370069.81	4780003.11	22	23	23	37	27	24	21	16	5	0	0
423	Year-Round Residence	Non-Participating	366003.09	4774685.80	22	24	24	38	28	24	21	15	0	0	0
464	Year-Round Residence	Non-Participating	370089.53	4774249.94	22	23	23	37	27	24	21	15	5	0	0
562	Year-Round Residence	Non-Participating	370768.21	4775927.98	22	25	25	39	27	23	21	15	1	0	0
138	Unknown	Non-Participating	365816.85	4779806.32	22	24	24	38	27	24	21	15	0	0	0
167	Year-Round Residence	Non-Participating	369451.52	4780332.37	22	23	23	37	27	23	21	16	5	0	0
492	Year-Round Residence	Non-Participating	369452.94	4773513.86	22	23	23	36	27	23	21	16	5	0	0
29	Year-Round Residence	Non-Participating	370872.27	4779650.63	22	23	23	36	26	23	21	16	6	0	0
42	Year-Round Residence	Non-Participating	371256.64	4778850.18	22	23	23	36	26	23	21	16	6	0	0
126	Year-Round Residence	Non-Participating	368029.34	4780259.30	22	23	23	37	27	24	21	15	1	0	0
103	Year-Round Residence	Non-Participating	369327.56	4780518.34	22	25	25	39	26	23	20	15	3	0	0
112	Year-Round Residence	Non-Participating	364120.56	4778961.50	22	26	26	40	26	22	20	15	2	0	0
491	Year-Round Residence	Non-Participating	369442.59	4773440.96	21	23	23	36	26	23	20	15	4	0	0
495	Year-Round Residence	Non-Participating	369172.57	4773106.80	21	23	23	36	26	23	20	15	6	0	0
61	Year-Round Residence	Non-Participating	370977.83	4775955.76	21	26	26	39	26	23	20	14	0	0	0
122	Unknown	Non-Participating	367632.98	4780337.40	21	24	24	37	27	23	20	14	0	0	0
166	Year-Round Residence	Non-Participating	369502.27	4780408.33	21	23	23	36	26	23	20	15	4	0	0
456	Year-Round Residence	Non-Participating	370607.03	4774954.57	21	23	23	36	26	23	20	15	6	0	0

Table 19-6.1b: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
28	Year-Round Residence	Non-Participating	370899.43	4779714.13	21	22	22	36	26	23	20	15	5	0	0
101	Year-Round Residence	Non-Participating	369434.45	4780443.11	21	23	23	36	26	23	20	15	4	0	0
425	Year-Round Residence	Non-Participating	365950.94	4774776.99	21	24	24	37	27	24	20	14	0	0	0
496	Year-Round Residence	Non-Participating	369237.69	4773086.40	21	22	22	36	26	23	20	15	6	0	0
58	Year-Round Residence	Non-Participating	370695.56	4776470.44	21	24	24	38	27	23	20	14	2	0	0
107	Year-Round Residence	Non-Participating	369373.39	4780443.84	21	23	23	36	26	23	20	15	4	0	0
128	Year-Round Residence	Non-Participating	368082.64	4780376.05	21	23	23	37	27	23	20	14	0	0	0
497	Year-Round Residence	Non-Participating	369290.44	4773093.01	21	22	22	36	26	23	20	15	5	0	0
53	Year-Round Residence	Non-Participating	371292.40	4777268.68	21	23	23	36	26	23	20	14	1	0	0
123	Year-Round Residence	Non-Participating	367764.40	4780432.65	21	23	23	36	26	23	20	14	0	0	0
541	Year-Round Residence	Non-Participating	367951.41	4780528.96	21	23	23	37	26	23	20	14	0	0	0
93	Year-Round Residence	Non-Participating	369471.00	4780520.93	21	22	22	36	26	23	20	14	2	0	0
548	Year-Round Residence	Non-Participating	369610.72	4780602.00	21	23	23	37	26	22	20	14	1	0	0
102	Year-Round Residence	Non-Participating	369385.86	4780530.46	21	22	22	36	26	23	20	14	2	0	0
120	Year-Round Residence	Non-Participating	367277.64	4780406.44	21	23	23	36	26	23	20	13	0	0	0
489	Year-Round Residence	Non-Participating	369264.09	4773560.55	21	23	23	37	26	23	20	13	1	0	0
604	Year-Round Residence	Non-Participating	369352.09	4773051.25	21	22	22	36	26	22	19	14	4	0	0
94	Year-Round Residence	Non-Participating	369571.74	4780485.53	21	22	22	36	26	23	20	14	2	0	0
119	Year-Round Residence	Non-Participating	367225.98	4780412.86	21	23	23	36	26	23	20	13	0	0	0
95	Year-Round Residence	Non-Participating	369626.23	4780540.12	20	22	22	36	26	22	20	14	2	0	0
457	Year-Round Residence	Non-Participating	370653.87	4774857.97	20	22	22	36	26	22	19	14	5	0	0
552	Year-Round Residence	Non-Participating	369370.25	4780596.39	20	22	22	36	26	22	19	14	1	0	0
568	Year-Round Residence	Non-Participating	369534.89	4780531.66	20	22	22	36	26	22	19	14	1	0	0
98	Year-Round Residence	Non-Participating	370003.16	4780271.07	20	22	22	36	26	22	19	14	2	0	0
507	Year-Round Residence	Non-Participating	369480.59	4773087.55	20	22	22	35	25	22	19	14	3	0	0
542	Year-Round Residence	Non-Participating	367479.33	4780503.36	20	22	22	36	26	23	19	13	0	0	0
488	Year-Round Residence	Non-Participating	369311.17	4773536.34	20	23	23	36	26	22	19	13	1	0	0
59	Year-Round Residence	Non-Participating	370726.65	4776383.52	20	25	25	38	26	22	19	13	0	0	0
75	Year-Round Residence	Non-Participating	370813.58	4775034.47	20	22	22	36	26	22	19	13	2	0	0
581	Year-Round Residence	Non-Participating	370225.98	4774259.14	20	23	23	36	26	23	19	13	0	0	0
543	Year-Round Residence	Non-Participating	367328.69	4780496.29	20	22	22	36	26	23	19	12	0	0	0
60	Year-Round Residence	Non-Participating	371045.65	4775964.48	20	24	24	37	26	22	19	13	0	0	0
458	Year-Round Residence	Non-Participating	370656.20	4774807.90	20	22	22	36	26	22	19	13	4	0	0
461	Year-Round Residence	Non-Participating	370612.61	4774419.95	20	22	22	36	26	22	19	13	3	0	0
31	Year-Round Residence	Non-Participating	371213.85	4780005.92	20	24	24	37	25	21	18	13	0	0	0
54	Year-Round Residence	Non-Participating	371358.16	4777280.23	20	22	22	36	26	22	19	12	0	0	0
551	Year-Round Residence	Non-Participating	369373.85	4780712.37	20	22	22	35	25	22	19	13	0	0	0
27	Year-Round Residence	Non-Participating	371071.20	4779994.85	20	22	22	36	25	21	19	13	0	0	0
100	Year-Round Residence	Non-Participating	370057.47	4780558.90	20	22	22	35	25	22	19	13	0	0	0
549	Year-Round Residence	Non-Participating	369888.37	4780635.80	20	22	22	35	25	22	19	13	0	0	0
68	Year-Round Residence	Non-Participating	370848.62	4774970.95	19	22	22	35	25	22	18	12	2	0	0
72	Year-Round Residence	Non-Participating	370928.29	4774947.90	19	22	22	35	25	22	18	12	1	0	0
26	Year-Round Residence	Non-Participating	371134.31	4780042.18	19	22	22	36	25	21	18	12	0	0	0
30	Year-Round Residence	Non-Participating	371272.89	4780094.49	19	23	23	37	24	21	18	13	0	0	0
71	Year-Round Residence	Non-Participating	371048.85	4775041.85	19	22	22	35	25	22	18	12	0	0	0
484	Year-Round Residence	Non-Participating	370662.96	4774358.52	19	22	22	35	25	22	18	12	1	0	0
547	Year-Round Residence	Non-Participating	370170.06	4780618.47	19	22	22	35	25	21	18	12	0	0	0
575	Year-Round Residence	Non-Participating	371612.15	4779023.31	19	21	21	35	25	21	18	12	0	0	0
33	Year-Round Residence	Non-Participating	371593.47	4779085.40	19	21	21	35	25	21	18	12	0	0	0
73	Year-Round Residence	Non-Participating	370954.16	4774872.81	19	22	22	35	25	21	18	12	0	0	0
25	Year-Round Residence	Non-Participating	371153.24	4780068.45	19	22	22	36	25	21	18	12	0	0	0
34	Year-Round Residence	Non-Participating	371627.16	4779090.41	19	21	21	35	25	21	18	12	0	0	0
546	Year-Round Residence	Non-Participating	370171.23	4780656.70	19	21	21	35	25	21	18	12	0	0	0
69	Year-Round Residence	Non-Participating	370865.75	4774896.02	19	22	22	35	25	21	18	12	1	0	0
550	Year-Round Residence	Non-Participating	369427.69	4780994.69	19	23	23	37	25	21	18	11	0	0	0
483	Year-Round Residence	Non-Participating	370608.16	4774358.04	19	22	22	35	25	21	18	11	0	0	0
512	Year-Round Residence	Non-Participating	367032.44	4772531.77	19	21	21	35	25	21	18	12	1	0	0
19	Year-Round Residence	Non-Participating	371342.15	4780151.18	19	23	23	37	24	20	17	12	0	0	0
32	Year-Round Residence	Non-Participating	371724.05	4779034.02	19	21	21	35	25	21	18	12	0	0	0
459	Year-Round Residence	Non-Participating	370654.69	4774739.84	19	22	22	35	25	21	17	10	0	0	0
74	Year-Round Residence	Non-Participating	370968.79	4774792.27	19	21	21	35	25	21	17	11	0	0	0
545	Year-Round Residence	Non-Participating	370404.61	4780633.99	19	22	22	35	25	21	17	11	0	0	0
487	Year-Round Residence	Non-Participating	370099.63	4773307.15	19	21	21	35	24	21	17	11	0	0	0
485	Year-Round Residence	Non-Participating	370653.60	4773933.63	18	21	21	35	24	21	17	11	0	0	0
582	Year-Round Residence	Non-Participating	370249.41	4774343.32	18	23	23	36	25	21	17	10	0	0	0
576	Year-Round Residence	Non-Participating	370104.05	4773149.11	18	21	21	34	24	21	17	11	0	0	0
24	Year-Round Residence	Non-Participating	371279.32	4780180.88	18	22	22	35	24	20	17	11	0	0	0
77	Year-Round Residence	Non-Participating	371122.33	4774424.05	18	21	21	34	24	21	17	10	0	0	0
62	Year-Round Residence	Non-Participating	371492.50	4775956.48	18	21	21	35	25	21	17	10	0	0	0
76	Year-Round Residence	Non-Participating	370708.90	4774571.11	18	22	22	35	25	21	17	10	0	0	0
79	Year-Round Residence	Non-Participating	371133.95	4774380.21	18	21	21	34	24	20	17	10	0	0	0
536	Year-Round Residence	Non-Participating	370535.98	4780638.77	18	21	21	34	24	20	17	10	0	0	0
577	Year-Round Residence	Non-Participating	370129.73	4773064.45	18	21	21	34	24	20	17	10	0	0	0
78	Year-Round Residence	Non-Participating	371169.86	4774426.28	18	21	21	34	24	20	17	10	0	0	0
89	Year-Round Residence	Non-Participating	371064.52	4774131.86	18	21	21	34	24	20	17	10	0	0	0
486	Year-Round Residence	Non-Participating	370690.93	4773761.06	18	21	21	34	24	20	17	10	0	0	0
504	Year-Round Residence	Non-Participating	369600.54	4772647.84	18	21	21	34	24	20	17	10	0	0	0
20	Year-Round Residence	Non-Participating	370760.81	4780554.63	18	21	21	34	24	20	17	10	0	0	0
81	Year-Round Residence	Non-Participating	371265.66	4774482.11	18	21	21	34	24	20	16	9	0	0	0
88	Year-Round Residence	Non-Participating	371080.67	4774065.51	18	20	20	34	24	20	17	10	0	0	0
524	Year-Round Residence	Non-Participating	368291.94	4771394.47	18	22	22	36	23	18	16	12	0	0	0
510	Year-Round Residence	Non-Participating	370150.37	4772944.03	18	20	20	34	24	20	16	10	0	0	0
23	Year-Round Residence	Non-Participating	371303.45	4780257.14	17	20	20	34	24	20	16	10	0	0	0
529	Year-Round Residence	Non-Participating	369674.55	4772498.68	17	20	20	34	24	20	16	10	0	0	0
572	Year-Round Residence	Non-Participating	368861.55	4771510.21	17	22	22	36	23	18	16	12	0	0	0
527	Year-Round Residence	Non-Participating	369898.61	4772233.14	17	22	22	36	23	19	16	11	0	0	0
22	Year-Round Residence	Non-Participating	371304.65	4780297.55	17	20	20	34	24	20	16	10	0	0	0
80	Year-Round Residence	Non-Participating	371336.76	4774513.62	17	20	20	34	24	20	16	9	0	0	0
460	Year-Round Residence	Non-Participating	370465.21	4774418.18	17	22	22	35	24	20	16	8	0	0	0
90	Year-Round Residence	Non-Participating	370739.75	4773617.85	17	20	20	34	24	20	16	9	0	0	0
91	Year-Round Residence	Non-Participating	370740.66	4773666.13	17	20	20	34	24	20	16	9	0	0	0
525	Year-Round Residence	Non-Participating	368288.00	4771328.43	17	22	22	36	22	18	16	11	0	0	0
18	Year-Round Residence	Non-Participating	370218.96	4772913.02	17	20	20	34	24	20	16	9	0	0	0
539	Year-Round Residence	Non-Participating	370724.74	4780722.66	17	20	20	34	24	20	16	9	0	0	0
82	Year-Round Residence	Non-Participating	371424.30	4774573.07	17	20	20	34	24	20	16	9	0	0	0
538	Year-Round Residence	Non-Participating	370557.09	4780688.99	17	20	20	34	24	20	16	9	0	0	0
92	Year-Round Residence	Non-Participating	370778.34	4773534.45	17	20	20	34	24	20	16	9	0	0	0

Table 19-6.1b: Mitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
605	Year-Round Residence	Non-Participating	366610.60	4772376.29	17	20	20	34	24	20	16	8	0	0	0
537	Year-Round Residence	Non-Participating	370604.17	4780713.65	17	20	20	34	24	20	16	9	0	0	0
530	Year-Round Residence	Non-Participating	370219.63	4772805.46	17	20	20	34	23	19	16	9	0	0	0
21	Year-Round Residence	Non-Participating	371016.22	4780565.87	17	20	20	34	23	19	16	8	0	0	0
606	Year-Round Residence	Non-Participating	370216.49	4772782.28	17	20	20	34	23	19	16	9	0	0	0
503	Year-Round Residence	Non-Participating	369592.96	4772582.71	17	20	20	34	24	20	16	8	0	0	0
526	Year-Round Residence	Non-Participating	370005.91	4772264.76	16	21	21	34	22	18	15	9	0	0	0
85	Year-Round Residence	Non-Participating	371348.79	4773837.65	16	20	20	33	23	19	15	7	0	0	0
528	Year-Round Residence	Non-Participating	369933.48	4772258.69	16	19	19	33	23	19	15	8	0	0	0
532	Year-Round Residence	Non-Participating	369075.72	4771539.61	16	20	20	34	22	18	14	8	0	0	0
540	Year-Round Residence	Non-Participating	370783.30	4780716.99	16	20	20	33	23	19	14	7	0	0	0
535	Year-Round Residence	Non-Participating	369059.06	4771468.55	15	20	20	34	22	18	14	7	0	0	0
84	Year-Round Residence	Non-Participating	371440.03	4774045.20	15	20	20	33	23	18	14	5	0	0	0
531	Year-Round Residence	Non-Participating	369269.17	4771582.47	15	19	19	32	22	18	14	7	0	0	0
523	Year-Round Residence	Non-Participating	368490.10	4771343.25	15	19	19	32	22	18	14	7	0	0	0
533	Year-Round Residence	Non-Participating	369268.08	4771466.46	15	19	19	33	22	17	13	6	0	0	0
587	Year-Round Residence	Non-Participating	368930.61	4771421.40	15	19	19	32	22	17	14	6	0	0	0
522	Year-Round Residence	Non-Participating	368782.45	4771309.10	15	19	19	32	22	17	13	6	0	0	0
534	Year-Round Residence	Non-Participating	369264.79	4771435.18	15	19	19	33	22	17	13	6	0	0	0
86	Year-Round Residence	Non-Participating	371329.93	4774111.23	14	20	20	33	22	17	13	3	0	0	0
83	Year-Round Residence	Non-Participating	371383.11	4773990.58	14	19	19	33	22	17	12	2	0	0	0
87	Year-Round Residence	Non-Participating	371398.10	4773928.95	14	19	19	32	22	17	12	2	0	0	0
521	Year-Round Residence	Non-Participating	368551.84	4771290.17	14	18	18	32	21	16	12	4	0	0	0
520	Year-Round Residence	Non-Participating	368668.63	4771310.32	12	18	18	31	20	15	10	0	0	0	0

Table 19-6.1c: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1	Year-Round Residence	Participating	369364.75	4779092.35	42	41	41	55	42	36	38	38	36	26	6
2	Year-Round Residence	Participating	369230.05	4778256.93	37	38	38	52	37	33	34	33	28	12	0
3	Year-Round Residence	Participating	369273.81	4778253.89	37	38	38	52	37	33	34	33	29	13	0
4	Year-Round Residence	Participating	369489.30	4778333.00	39	39	39	53	39	34	36	35	32	19	0
5	Year-Round Residence	Participating	369498.24	4778283.03	39	39	39	53	39	34	35	35	31	19	0
6	Year-Round Residence	Participating	369856.17	4778045.31	39	38	38	52	39	35	36	35	32	21	0
7	Year-Round Residence	Participating	369901.37	4778097.45	44	42	42	56	44	38	39	40	38	29	15
8	Year-Round Residence	Participating	367856.17	4776560.95	50	47	47	61	49	44	45	45	44	37	29
9	Year-Round Residence	Participating	367904.31	4776586.62	47	44	44	58	46	41	42	42	40	32	21
10	Year-Round Residence	Participating	367962.49	4776548.09	44	43	43	57	44	39	40	40	37	28	10
11	Year-Round Residence	Participating	365937.17	4776689.69	42	42	42	56	42	38	39	38	35	21	0
12	Year-Round Residence	Participating	368267.64	4772929.28	30	27	27	41	31	29	28	25	21	6	0
13	Year-Round Residence	Participating	368214.69	4772878.52	33	33	33	47	34	29	30	30	26	12	0
14	Year-Round Residence	Participating	368201.64	4772926.64	35	34	34	48	35	30	31	31	28	15	0
15	Unknown	Participating	369338.61	4775314.26	26	27	27	40	30	27	24	19	9	0	0
17	Year-Round Residence	Participating	366111.81	4777454.71	41	41	41	55	41	38	38	37	34	20	0
18	Year-Round Residence	Non-Participating	370218.96	4772913.02	17	20	20	34	24	20	16	9	0	0	0
19	Year-Round Residence	Non-Participating	371342.15	4780151.18	19	23	23	37	24	20	17	12	0	0	0
20	Year-Round Residence	Non-Participating	370760.81	4780554.63	18	21	21	34	24	20	17	10	0	0	0
21	Year-Round Residence	Non-Participating	371016.22	4780565.87	17	20	20	34	24	20	16	8	0	0	0
22	Year-Round Residence	Non-Participating	371304.65	4780297.55	17	20	20	34	24	20	16	10	0	0	0
23	Year-Round Residence	Non-Participating	371303.45	4780257.14	18	20	20	34	24	20	16	10	0	0	0
24	Year-Round Residence	Non-Participating	371279.32	4780180.88	18	22	22	35	24	20	17	11	0	0	0
25	Year-Round Residence	Non-Participating	371153.24	4780068.45	19	22	22	36	25	21	18	12	0	0	0
26	Year-Round Residence	Non-Participating	371134.31	4780042.18	19	22	22	36	25	21	18	12	0	0	0
27	Year-Round Residence	Non-Participating	371071.20	4779994.85	20	22	22	36	25	21	19	13	0	0	0
28	Year-Round Residence	Non-Participating	370899.43	4779714.13	21	22	22	36	26	23	20	15	5	0	0
29	Year-Round Residence	Non-Participating	370872.27	4779650.63	22	23	23	36	27	23	21	16	6	0	0
30	Year-Round Residence	Non-Participating	371272.89	4780094.49	19	23	23	37	25	21	18	13	0	0	0
31	Year-Round Residence	Non-Participating	371213.85	4780005.92	20	24	24	37	25	21	19	13	0	0	0
32	Year-Round Residence	Non-Participating	371724.05	4779034.02	19	21	21	35	25	21	18	12	0	0	0
33	Year-Round Residence	Non-Participating	371593.47	4779085.40	19	21	21	35	25	21	18	12	0	0	0
34	Year-Round Residence	Non-Participating	371627.16	4779090.41	19	21	21	35	25	21	18	12	0	0	0
35	Year-Round Residence	Non-Participating	370859.09	4779510.42	22	23	23	37	27	24	21	17	7	0	0
36	Year-Round Residence	Non-Participating	370904.60	4779456.74	22	23	23	37	27	24	21	17	7	0	0
37	Year-Round Residence	Non-Participating	370618.23	4779276.23	26	25	25	39	29	26	24	20	14	0	0
38	Year-Round Residence	Non-Participating	370637.03	4777994.45	23	25	25	39	28	25	22	16	5	0	0
39	Year-Round Residence	Non-Participating	371209.24	4778904.98	23	26	26	40	27	24	22	18	8	0	0
40	Year-Round Residence	Non-Participating	371133.88	4778881.40	24	26	26	40	27	24	22	18	9	0	0
41	Year-Round Residence	Non-Participating	371235.58	4778845.98	22	23	23	36	27	23	21	16	6	0	0
42	Year-Round Residence	Non-Participating	371256.64	4778850.18	22	23	23	36	27	23	21	16	6	0	0
43	Year-Round Residence	Non-Participating	371219.10	4778831.32	22	23	23	37	27	24	21	16	6	0	0
44	Year-Round Residence	Non-Participating	370633.02	4777767.69	23	26	26	39	29	25	22	16	5	0	0
45	Year-Round Residence	Non-Participating	370627.60	4777836.35	23	26	26	39	29	25	22	16	5	0	0
46	Year-Round Residence	Non-Participating	370637.53	4777276.48	26	28	28	42	29	26	25	22	15	0	0
47	Year-Round Residence	Non-Participating	370637.28	4777309.54	27	28	28	42	29	26	25	22	15	0	0
48	Year-Round Residence	Non-Participating	370633.89	4777222.84	27	29	29	43	29	26	25	23	15	0	0
49	Year-Round Residence	Non-Participating	371006.95	4777252.52	24	26	26	40	28	24	22	19	9	0	0
50	Year-Round Residence	Non-Participating	370740.87	4777167.97	25	27	27	41	29	25	24	20	12	0	0
51	Year-Round Residence	Non-Participating	370947.81	4777252.12	24	26	26	40	28	25	23	19	10	0	0
52	Year-Round Residence	Non-Participating	371252.15	4777215.76	22	25	25	39	27	23	21	17	6	0	0
53	Year-Round Residence	Non-Participating	371292.40	4777268.68	21	23	23	36	26	23	20	14	1	0	0
54	Year-Round Residence	Non-Participating	371358.16	4777280.23	20	22	22	36	26	22	19	12	0	0	0
55	Year-Round Residence	Non-Participating	370677.08	4776754.76	24	27	27	40	28	25	22	18	6	0	0
56	Year-Round Residence	Non-Participating	370678.94	4776714.71	23	26	26	40	28	25	22	17	6	0	0
57	Year-Round Residence	Non-Participating	370647.46	4776618.15	23	24	24	38	28	25	22	16	3	0	0
58	Year-Round Residence	Non-Participating	370695.56	4776470.44	21	24	24	38	27	23	20	14	2	0	0
59	Year-Round Residence	Non-Participating	370726.65	4776383.52	20	25	25	38	26	22	19	13	0	0	0
60	Year-Round Residence	Non-Participating	371045.65	4775964.48	20	24	24	38	26	22	19	13	0	0	0
61	Year-Round Residence	Non-Participating	370977.83	4775955.76	21	26	26	39	27	23	20	15	0	0	0
62	Year-Round Residence	Non-Participating	371492.50	4775956.48	18	21	21	35	25	21	17	10	0	0	0
63	Year-Round Residence	Non-Participating	370916.98	4775180.64	22	25	25	39	26	22	20	17	8	0	0
64	Year-Round Residence	Non-Participating	370926.32	4775316.62	22	25	25	39	26	23	20	17	7	0	0
65	Year-Round Residence	Non-Participating	370784.91	4775315.57	23	26	26	40	27	23	21	18	9	0	0
66	Year-Round Residence	Non-Participating	370805.16	4775292.59	23	26	26	39	27	23	21	18	9	0	0
67	Year-Round Residence	Non-Participating	370792.45	4775220.84	23	26	26	40	27	23	21	18	9	0	0
68	Year-Round Residence	Non-Participating	370848.62	4774970.95	19	22	22	36	25	22	18	12	2	0	0
69	Year-Round Residence	Non-Participating	370865.75	4774896.02	19	22	22	35	25	21	18	12	1	0	0
70	Year-Round Residence	Non-Participating	370769.98	4774844.89	23	26	26	40	27	23	22	19	11	0	0
71	Year-Round Residence	Non-Participating	371048.85	4775041.85	19	22	22	35	25	22	18	12	0	0	0
72	Year-Round Residence	Non-Participating	370928.29	4774947.90	20	22	22	35	25	22	18	12	1	0	0
73	Year-Round Residence	Non-Participating	370954.16	4774872.81	19	22	22	35	25	22	18	12	0	0	0
74	Year-Round Residence	Non-Participating	370968.79	4774792.27	19	22	22	35	25	21	17	11	0	0	0
75	Year-Round Residence	Non-Participating	370813.58	4775034.47	20	22	22	36	26	22	19	13	2	0	0
76	Year-Round Residence	Non-Participating	370708.90	4774571.11	18	22	22	35	25	21	17	10	0	0	0
77	Year-Round Residence	Non-Participating	371122.33	4774424.05	18	21	21	34	24	21	17	10	0	0	0
78	Year-Round Residence	Non-Participating	371169.86	4774426.28	18	21	21	34	24	20	17	10	0	0	0
79	Year-Round Residence	Non-Participating	371133.95	4774380.21	18	21	21	34	24	20	17	10	0	0	0
80	Year-Round Residence	Non-Participating	371336.76	4774513.62	17	21	21	34	24	20	16	9	0	0	0
81	Year-Round Residence	Non-Participating	371265.66	4774482.11	18	21	21	34	24	20	17	10	0	0	0
82	Year-Round Residence	Non-Participating	371424.30	4774573.07	17	20	20	34	24	20	16	9	0	0	0
83	Year-Round Residence	Non-Participating	371383.11	4773990.58	14	19	19	33	22	17	12	2	0	0	0
84	Year-Round Residence	Non-Participating	371440.03	4774045.20	15	20	20	33	23	18	14	5	0	0	0
85	Year-Round Residence	Non-Participating	371348.79	4773837.65	16	20	20	33	23	19	15	7	0	0	0
86	Year-Round Residence	Non-Participating	371329.93	4774111.23	14	20	20	33	22	18	13	3	0	0	0
87	Year-Round Residence	Non-Participating	371398.10	4773928.95	14	19	19	33	22	17	12	2	0	0	0
88	Year-Round Residence	Non-Participating	371080.67	4774065.51	18	21	21	34	24	20	17	10	0	0	0
89	Year-Round Residence	Non-Participating	371064.52	4774131.86	18	21	21	34	24	20	17	10	0	0	0
90	Year-Round Residence	Non-Participating	370739.75	4773617.85	17	21	21	34	24	20	16	9	0	0	0
91	Year-Round Residence	Non-Participating	370740.66	4773666.13	17	21	21	34	24	20	16	9	0	0	0
92	Year-Round Residence	Non-Participating	370778.34	4773534.45	17	20	20	34	24	20	16	9	0	0	0
93	Year-Round Residence	Non-Participating	369471.00	4780520.93	21	22	22	36	26	23	20	14	2	0	0
94	Year-Round Residence	Non-Participating	369571.74	4780485.53	21	22	22	36	26	23	20	14	2	0	0
95	Year-Round Residence	Non-Participating	369626.23	4780540.12	21	22	22	36	26	23	20	14	2	0	0
96	Year-Round Residence	Non-Participating	369459.65	4780278.74	24	28	28	42	28	24	23	18	7	0	0
97	Year-Round Residence	Non-Participating	369874.18	4780532.19	23	27	27	41	26	23	21	18	7	0	0
98	Year-Round Residence	Non-Participating	370003.16	4780271.07	20	22	22	36	26	22	19	14	2	0	0

Table 19-6.1c: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
99	Year-Round Residence	Non-Participating	369918.60	4780528.51	23	27	27	41	27	23	21	18	7	0	0
100	Year-Round Residence	Non-Participating	370057.47	4780558.90	20	22	22	35	25	22	19	13	0	0	0
101	Year-Round Residence	Non-Participating	369434.45	4780443.11	21	23	23	36	27	23	20	15	4	0	0
102	Year-Round Residence	Non-Participating	369385.86	4780530.46	21	22	22	36	26	23	20	14	2	0	0
103	Year-Round Residence	Non-Participating	369327.56	4780518.34	22	25	25	39	27	23	21	15	3	0	0
104	Year-Round Residence	Non-Participating	369265.04	4780493.85	24	29	29	42	28	24	23	19	9	0	0
105	Year-Round Residence	Non-Participating	369368.52	4780235.72	27	31	31	45	29	25	25	22	14	0	0
106	Year-Round Residence	Non-Participating	369362.57	4780312.34	26	31	31	44	29	25	24	22	13	0	0
107	Year-Round Residence	Non-Participating	369373.39	4780443.84	21	23	23	36	26	23	20	15	4	0	0
108	Year-Round Residence	Non-Participating	364218.29	4779213.83	22	27	27	41	26	22	21	16	2	0	0
109	Seasonal Residence	Non-Participating	364514.04	4779176.42	23	28	28	42	27	23	22	18	5	0	0
110	Year-Round Residence	Non-Participating	364246.88	4778946.50	23	28	28	42	27	23	22	18	5	0	0
111	Year-Round Residence	Non-Participating	364174.65	4778914.16	23	27	27	41	27	23	21	17	4	0	0
112	Year-Round Residence	Non-Participating	364120.56	4778961.50	22	26	26	40	26	23	20	16	2	0	0
113	Year-Round Residence	Non-Participating	364242.86	4778488.73	25	29	29	42	28	24	23	20	9	0	0
114	Year-Round Residence	Non-Participating	364265.95	4778170.96	26	29	29	43	29	25	24	21	11	0	0
115	Year-Round Residence	Non-Participating	364278.81	4778119.40	26	29	29	42	29	25	24	21	11	0	0
116	Year-Round Residence	Non-Participating	364282.32	4778054.54	26	29	29	42	29	25	24	21	12	0	0
117	Year-Round Residence	Non-Participating	364303.27	4777923.23	26	29	29	43	29	26	25	22	12	0	0
118	Year-Round Residence	Non-Participating	364273.08	4777568.97	28	32	32	46	30	26	26	24	14	0	0
119	Year-Round Residence	Non-Participating	367225.98	4780412.86	21	23	23	36	27	23	20	13	0	0	0
120	Year-Round Residence	Non-Participating	367277.64	4780406.44	21	23	23	36	27	23	20	13	0	0	0
121	Year-Round Residence	Non-Participating	367597.66	4780419.33	23	27	27	41	27	23	21	16	2	0	0
122	Unknown	Non-Participating	367632.98	4780337.40	22	24	24	37	27	24	21	14	0	0	0
123	Year-Round Residence	Non-Participating	367764.40	4780432.65	21	23	23	36	27	23	20	14	0	0	0
124	Year-Round Residence	Non-Participating	367940.79	4779921.29	24	24	24	38	29	25	23	17	5	0	0
125	Year-Round Residence	Non-Participating	368024.44	4780186.36	25	29	29	43	28	25	23	20	8	0	0
126	Year-Round Residence	Non-Participating	368029.34	4780259.30	22	23	23	37	27	24	21	15	1	0	0
127	Year-Round Residence	Non-Participating	368141.92	4780454.84	23	27	27	41	27	23	21	17	5	0	0
128	Year-Round Residence	Non-Participating	368082.64	4780376.05	21	23	23	37	27	23	21	14	0	0	0
129	Year-Round Residence	Non-Participating	368473.57	4780311.11	24	27	27	41	28	24	22	18	6	0	0
130	Year-Round Residence	Non-Participating	368492.36	4780470.71	22	26	26	40	27	23	21	16	2	0	0
131	Year-Round Residence	Non-Participating	368580.41	4780489.44	25	30	30	44	28	24	23	20	9	0	0
132	Year-Round Residence	Non-Participating	368833.37	4780486.73	22	26	26	39	27	23	21	16	4	0	0
133	Year-Round Residence	Non-Participating	368734.18	4780500.82	23	28	28	42	28	24	22	17	4	0	0
134	Year-Round Residence	Non-Participating	367922.10	4779502.91	29	33	33	46	31	28	27	25	16	0	0
135	Year-Round Residence	Non-Participating	367977.25	4779501.64	30	33	33	47	31	28	28	25	17	0	0
136	Year-Round Residence	Non-Participating	365827.79	4779469.33	23	24	24	38	28	25	22	16	3	0	0
137	Year-Round Residence	Non-Participating	365792.74	4779387.16	23	24	24	38	28	25	22	17	3	0	0
138	Unknown	Non-Participating	365816.85	4779806.32	22	25	25	38	27	24	21	15	0	0	0
139	Year-Round Residence	Non-Participating	365734.99	4778874.87	28	30	30	43	30	27	26	23	15	0	0
140	Year-Round Residence	Non-Participating	367840.48	4779162.90	30	32	32	46	32	29	28	25	17	0	0
141	Year-Round Residence	Non-Participating	367893.34	4779006.19	30	31	31	45	33	30	29	26	19	0	0
142	Year-Round Residence	Non-Participating	367936.67	4779032.44	31	32	32	46	33	30	29	26	20	0	0
143	Year-Round Residence	Non-Participating	368146.20	4779129.76	33	34	34	48	34	30	30	29	23	3	0
144	Year-Round Residence	Non-Participating	367931.93	4779106.09	30	32	32	45	33	30	29	26	19	0	0
145	Year-Round Residence	Non-Participating	367986.04	4778610.69	45	42	42	56	44	39	40	41	39	31	20
146	Year-Round Residence	Non-Participating	367872.72	4778907.95	31	31	31	45	34	31	30	26	20	4	0
147	Year-Round Residence	Non-Participating	367991.70	4778687.27	42	40	40	54	41	36	37	37	35	27	10
148	Year-Round Residence	Non-Participating	367896.09	4778466.30	40	39	39	53	40	35	36	36	34	25	6
149	Year-Round Residence	Non-Participating	367623.78	4778304.00	42	42	42	55	43	37	39	38	35	25	3
150	Year-Round Residence	Non-Participating	367720.49	4778415.03	39	40	40	53	40	35	36	36	31	17	0
151	Year-Round Residence	Non-Participating	365902.41	4778767.27	27	27	27	41	31	28	26	22	12	0	0
152	Year-Round Residence	Non-Participating	365834.43	4778835.30	28	30	30	44	31	28	26	24	16	0	0
153	Year-Round Residence	Non-Participating	365853.96	4778656.05	28	29	29	42	32	29	27	23	14	0	0
154	Year-Round Residence	Non-Participating	365866.75	4778299.45	36	37	37	51	36	32	33	32	27	10	0
155	Other	Non-Participating	367422.09	4777795.46	47	45	45	58	48	42	43	43	40	33	21
156	Year-Round Residence	Non-Participating	367435.57	4777848.69	47	46	46	57	49	43	44	42	39	31	17
157	Year-Round Residence	Non-Participating	367791.46	4778382.86	39	39	39	52	39	35	36	35	31	17	0
158	Year-Round Residence	Non-Participating	368074.19	4778419.84	44	41	41	55	43	38	39	40	38	30	17
159	Year-Round Residence	Non-Participating	367998.92	4778419.99	43	40	40	54	42	37	38	38	36	28	14
160	Year-Round Residence	Non-Participating	369374.97	4779981.08	29	33	33	46	31	27	27	25	19	0	0
161	Year-Round Residence	Non-Participating	369255.58	4779931.85	30	33	33	47	31	27	28	26	20	0	0
162	Year-Round Residence	Non-Participating	369386.38	4779833.61	31	33	33	47	32	28	28	27	22	2	0
163	Year-Round Residence	Non-Participating	369399.14	4779509.06	36	36	36	50	36	31	32	32	29	16	0
164	Year-Round Residence	Non-Participating	369377.90	4780179.03	27	31	31	45	29	25	25	23	15	0	0
165	Year-Round Residence	Non-Participating	369382.96	4780045.04	29	32	32	46	30	26	26	25	17	0	0
166	Year-Round Residence	Non-Participating	369502.27	4780408.33	21	23	23	36	27	23	20	15	4	0	0
167	Year-Round Residence	Non-Participating	369451.52	4780332.37	22	23	23	37	27	24	21	16	5	0	0
168	Year-Round Residence	Non-Participating	369491.77	4779539.02	34	35	35	49	34	30	31	30	26	11	0
169	Year-Round Residence	Non-Participating	369457.69	4779994.70	29	32	32	46	30	27	27	25	18	0	0
170	Year-Round Residence	Non-Participating	369457.21	4779889.95	30	32	32	46	31	27	27	26	20	0	0
171	Year-Round Residence	Non-Participating	369457.81	4779827.24	31	33	33	47	31	28	28	27	21	1	0
172	Year-Round Residence	Non-Participating	369524.04	4779720.55	32	33	33	47	32	28	29	28	22	3	0
173	Year-Round Residence	Non-Participating	369470.37	4779662.89	33	34	34	48	33	29	30	29	24	7	0
174	Year-Round Residence	Non-Participating	369505.50	4780144.41	28	31	31	45	29	25	25	23	15	0	0
175	Unknown	Non-Participating	370042.78	4780026.67	22	23	23	37	27	24	21	16	6	0	0
176	Year-Round Residence	Non-Participating	370069.81	4780003.11	22	23	23	37	27	24	21	16	5	0	0
177	Year-Round Residence	Non-Participating	370013.38	4780098.09	22	25	25	38	27	24	21	16	5	0	0
178	Year-Round Residence	Non-Participating	370016.65	4779704.86	25	26	26	40	29	26	24	19	10	0	0
179	Year-Round Residence	Non-Participating	370067.77	4779725.57	24	25	25	38	29	26	23	19	10	0	0
180	Unknown	Non-Participating	370157.79	4779411.95	24	26	26	39	29	26	23	18	9	0	0
181	Year-Round Residence	Non-Participating	370131.02	4779495.28	25	25	25	39	29	26	23	18	9	0	0
182	Year-Round Residence	Non-Participating	370495.59	4779050.32	27	27	27	40	31	28	26	22	15	0	0
183	Year-Round Residence	Non-Participating	370495.90	4778986.18	28	27	27	41	31	28	26	22	16	0	0
184	Year-Round Residence	Non-Participating	370495.32	4778914.09	33	35	35	49	34	30	31	30	25	7	0
185	Unknown	Non-Participating	370451.64	4778861.59	36	37	37	51	36	31	33	33	29	14	0
186	Year-Round Residence	Non-Participating	370491.75	4778825.61	36	37	37	51	35	31	32	32	28	12	0
187	Year-Round Residence	Non-Participating	370320.33	4778839.96	40	39	39	53	39	34	36	36	33	22	0
188	Year-Round Residence	Non-Participating	370438.84	4779014.66	36	37	37	50	35	31	32	32	28	12	0
189	Year-Round Residence	Non-Participating	370516.87	4779251.42	26	25	25	39	30	27	25	21	13	0	0
190	Year-Round Residence	Non-Participating	370461.51	4779219.87	26	26	26	39	30	27	25	20	13	0	0
191	Year-Round Residence	Non-Participating	370260.81	4779071.31	32	32	32	46	34	31	30	28	23	8	0
192	Year-Round Residence	Non-Participating	370418.67	4779204.16	28	27	27	41	31	28	26	23	16	0	0
193	Year-Round Residence	Non-Participating	370445.85	4779084.74	29	29	29	43	31	29	28	24	19	3	0
194	Year-Round Residence	Non-Participating	370441.55	4778928.68	36	37	37	51	36	31	33	33	29	14	0
195	Year-Round Residence	Non-Participating	370223.30	4778923.33	34	33	33	47	36	34	32	30	25	13	0

Table 19-6.1c: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
196	Year-Round Residence	Non-Participating	370190.74	4779069.16	26	29	29	42	31	28	25	20	13	0	0
197	Year-Round Residence	Non-Participating	370157.49	4779213.07	22	26	26	39	28	24	21	15	6	0	0
198	Year-Round Residence	Non-Participating	370173.46	4779124.06	25	28	28	41	30	27	24	19	11	0	0
199	Year-Round Residence	Non-Participating	370218.66	4778989.07	33	32	32	46	35	33	31	28	24	10	0
200	Year-Round Residence	Non-Participating	369377.86	4778934.28	45	42	42	56	44	39	40	41	39	31	19
201	Year-Round Residence	Non-Participating	369360.18	4779047.66	43	41	41	55	43	37	39	39	37	28	12
202	Year-Round Residence	Non-Participating	369431.01	4779146.30	38	37	37	51	38	34	35	34	31	20	0
203	Year-Round Residence	Non-Participating	369479.70	4778715.80	43	42	42	56	42	36	38	39	36	26	7
204	Year-Round Residence	Non-Participating	369469.57	4778984.04	41	40	40	54	41	35	37	37	34	23	2
205	Year-Round Residence	Non-Participating	369472.71	4778782.05	42	42	42	56	42	36	38	38	36	25	4
206	Year-Round Residence	Non-Participating	369486.48	4778887.63	41	40	40	54	40	35	37	37	34	23	1
207	Year-Round Residence	Non-Participating	369486.31	4778662.20	42	42	42	56	42	36	38	38	36	25	7
208	Year-Round Residence	Non-Participating	369485.32	4778599.17	42	41	41	55	41	36	38	38	35	25	5
209	Year-Round Residence	Non-Participating	370161.49	4778139.41	40	39	39	53	39	34	36	36	33	22	0
210	Year-Round Residence	Non-Participating	370200.46	4778173.07	39	39	39	52	39	33	35	35	32	20	0
211	Unknown	Non-Participating	370345.91	4778670.99	39	38	38	52	38	33	35	35	32	20	0
212	Year-Round Residence	Non-Participating	370337.81	4778726.80	39	39	39	53	39	33	35	35	33	21	0
213	Year-Round Residence	Non-Participating	370342.68	4778457.91	37	37	37	51	37	32	33	33	30	14	0
214	Year-Round Residence	Non-Participating	369859.07	4777909.32	40	39	39	53	40	35	36	36	33	21	0
215	Year-Round Residence	Non-Participating	369825.05	4777903.91	40	39	39	53	40	35	36	36	33	21	0
216	Year-Round Residence	Non-Participating	370241.33	4779170.80	26	28	28	41	31	28	25	20	13	0	0
217	Year-Round Residence	Non-Participating	364362.12	4777284.09	29	33	33	47	31	27	27	25	16	0	0
218	Year-Round Residence	Non-Participating	364254.61	4777444.76	28	32	32	46	30	26	26	24	14	0	0
219	Year-Round Residence	Non-Participating	364266.97	4777468.37	28	32	32	46	30	26	26	24	14	0	0
220	Year-Round Residence	Non-Participating	364374.83	4777144.23	29	33	33	47	31	27	27	25	16	0	0
221	Year-Round Residence	Non-Participating	364369.18	4777507.05	29	32	32	46	31	27	27	25	16	0	0
222	Year-Round Residence	Non-Participating	364376.55	4777460.80	29	33	33	46	31	27	27	25	16	0	0
223	Year-Round Residence	Non-Participating	364296.43	4777141.44	29	32	32	46	30	27	27	24	15	0	0
224	Year-Round Residence	Non-Participating	364299.30	4777121.59	29	32	32	46	30	27	27	24	15	0	0
225	Year-Round Residence	Non-Participating	364276.65	4777222.29	28	32	32	46	30	26	26	24	14	0	0
226	Year-Round Residence	Non-Participating	364302.85	4777266.56	29	32	32	46	30	27	27	24	15	0	0
227	Year-Round Residence	Non-Participating	364342.41	4776765.62	28	33	33	46	30	27	26	24	14	0	0
228	Year-Round Residence	Non-Participating	364164.24	4776717.85	23	24	24	37	28	25	22	16	4	0	0
229	Year-Round Residence	Non-Participating	365013.44	4775855.84	28	31	31	45	30	27	26	23	13	0	0
230	Year-Round Residence	Non-Participating	364815.08	4775671.42	23	25	25	39	28	25	22	17	4	0	0
231	Year-Round Residence	Non-Participating	365203.19	4775831.73	28	31	31	45	31	27	26	24	14	0	0
232	Year-Round Residence	Non-Participating	365453.56	4775809.82	27	28	28	42	30	27	25	21	11	0	0
233	Year-Round Residence	Non-Participating	365362.78	4775788.77	28	30	30	44	31	27	26	23	13	0	0
234	Year-Round Residence	Non-Participating	365052.04	4775788.30	27	31	31	44	30	27	26	23	12	0	0
235	Year-Round Residence	Non-Participating	364380.59	4775690.25	25	30	30	43	28	24	23	19	6	0	0
236	Year-Round Residence	Non-Participating	364337.52	4775697.43	24	29	29	43	28	24	23	19	5	0	0
237	Year-Round Residence	Non-Participating	365698.49	4776764.92	44	43	43	57	43	38	39	40	37	27	9
238	Year-Round Residence	Non-Participating	366103.90	4777567.88	39	37	37	51	39	36	36	34	30	15	0
239	Year-Round Residence	Non-Participating	366081.79	4777500.26	40	40	40	53	41	37	37	36	33	19	0
240	Year-Round Residence	Non-Participating	365946.02	4777505.22	45	44	44	57	45	39	41	41	39	30	15
241	Year-Round Residence	Non-Participating	365960.61	4777558.25	43	42	42	55	43	38	39	39	36	26	8
242	Year-Round Residence	Non-Participating	367070.56	4777538.13	39	39	39	53	40	37	37	35	30	14	0
243	Year-Round Residence	Non-Participating	367169.46	4777574.47	42	42	42	55	42	37	39	38	34	22	0
244	Year-Round Residence	Non-Participating	368822.38	4776986.62	32	31	31	45	35	32	31	27	21	6	0
245	Year-Round Residence	Non-Participating	368913.86	4777097.67	35	35	35	49	36	33	32	31	27	12	0
246	Year-Round Residence	Non-Participating	368486.44	4776770.64	40	39	39	53	40	36	36	36	32	18	0
247	Year-Round Residence	Non-Participating	368523.53	4776690.99	39	39	39	53	39	35	36	35	31	15	0
248	Year-Round Residence	Non-Participating	368981.69	4776766.71	31	31	31	45	34	31	29	26	19	0	0
249	Year-Round Residence	Non-Participating	369034.42	4776421.66	30	31	31	45	33	30	28	24	15	0	0
250	Year-Round Residence	Non-Participating	368659.96	4776772.08	38	39	39	53	38	34	35	34	29	10	0
251	Year-Round Residence	Non-Participating	368628.39	4776770.31	39	40	40	54	39	35	36	35	31	14	0
252	Year-Round Residence	Non-Participating	368949.90	4776974.33	34	34	34	48	35	32	32	30	25	7	0
253	Year-Round Residence	Non-Participating	368989.59	4776677.83	30	31	31	45	33	31	29	26	18	0	0
254	Year-Round Residence	Non-Participating	368396.49	4776757.81	41	40	40	54	41	37	37	37	33	21	0
255	Year-Round Residence	Non-Participating	368485.14	4776861.78	42	42	42	56	42	37	38	38	35	22	0
256	Year-Round Residence	Non-Participating	368248.36	4776715.66	44	42	42	56	44	39	40	40	37	28	13
257	Year-Round Residence	Non-Participating	368360.97	4776282.61	40	40	40	54	40	35	36	36	32	17	0
258	Year-Round Residence	Non-Participating	368370.37	4776226.76	40	41	41	55	40	36	37	37	33	18	0
259	Year-Round Residence	Non-Participating	368364.62	4776426.07	39	39	39	53	39	35	36	35	31	15	0
260	Year-Round Residence	Non-Participating	368614.44	4776844.50	41	41	41	55	40	36	37	37	33	18	0
261	Year-Round Residence	Non-Participating	367656.71	4776423.75	43	42	42	56	43	38	39	39	36	25	2
262	Year-Round Residence	Non-Participating	367447.95	4776373.46	40	40	40	54	40	36	37	36	32	18	0
263	Year-Round Residence	Non-Participating	367441.42	4776430.79	41	41	41	54	41	37	37	37	33	20	0
264	Year-Round Residence	Non-Participating	367281.50	4776388.88	40	40	40	54	40	36	36	36	31	14	0
265	Year-Round Residence	Non-Participating	367365.63	4776405.51	40	40	40	54	40	36	37	36	32	17	0
266	Year-Round Residence	Non-Participating	367385.94	4776574.09	43	42	42	56	43	38	39	39	36	24	0
267	Year-Round Residence	Non-Participating	367391.76	4776466.71	41	41	41	54	41	37	38	37	33	20	0
268	Year-Round Residence	Non-Participating	367217.22	4776237.47	38	39	39	53	39	35	35	34	29	11	0
269	Year-Round Residence	Non-Participating	367319.83	4776564.94	42	42	42	55	42	37	38	38	35	21	0
270	Year-Round Residence	Non-Participating	367427.89	4776733.33	46	44	44	58	45	40	41	42	39	29	10
271	Year-Round Residence	Non-Participating	366911.19	4776001.05	35	35	35	49	36	33	32	31	25	4	0
272	Year-Round Residence	Non-Participating	366985.71	4776005.69	34	35	35	49	36	33	32	30	24	5	0
273	Year-Round Residence	Non-Participating	366955.96	4776047.37	35	35	35	49	36	33	33	31	25	5	0
274	Year-Round Residence	Non-Participating	365760.00	4776717.74	42	42	42	56	42	37	38	38	35	23	1
275	Year-Round Residence	Non-Participating	365685.29	4776708.89	42	42	42	55	41	36	38	38	35	23	0
276	Year-Round Residence	Non-Participating	365355.21	4776772.06	38	37	37	51	38	34	34	34	30	16	0
277	Year-Round Residence	Non-Participating	365907.77	4775782.94	28	28	28	41	32	29	27	22	13	0	0
278	Year-Round Residence	Non-Participating	365891.79	4775928.63	27	28	28	42	32	29	26	21	11	0	0
279	Year-Round Residence	Non-Participating	365908.87	4775894.49	27	28	28	42	32	29	26	21	12	0	0
280	Year-Round Residence	Non-Participating	365151.74	4775757.49	28	31	31	45	30	27	26	23	13	0	0
281	Year-Round Residence	Non-Participating	365158.07	4775713.21	27	31	31	45	30	27	26	23	12	0	0
282	Year-Round Residence	Non-Participating	365157.14	4775666.25	27	30	30	44	30	26	25	22	11	0	0
283	Year-Round Residence	Non-Participating	365920.93	4775256.02	26	28	28	42	30	27	25	21	10	0	0
284	Year-Round Residence	Non-Participating	365772.96	4775272.42	26	28	28	41	30	27	25	20	10	0	0
285	Year-Round Residence	Non-Participating	366031.33	4775312.14	27	29	29	43	31	28	26	22	12	0	0
286	Year-Round Residence	Non-Participating	366423.99	4775477.17	30	32	32	45	32	29	28	25	17	0	0
287	Year-Round Residence	Non-Participating	366364.64	4775577.84	30	31	31	44	33	30	28	25	18	0	0
288	Year-Round Residence	Non-Participating	366261.04	4775548.77	29	30	30	44	32	29	28	24	17	0	0
289	Year-Round Residence	Non-Participating	365981.58	4775707.32	30	30	30	44	32	29	28	25	17	0	0
290	Year-Round Residence	Non-Participating	365962.78	4775761.19	28	28	28	42	32	29	27	23	14	0	0
291	Year-Round Residence	Non-Participating	366030.74	4775824.11	29	28	28	42	33	30	28	24	16	0	0
292	Year-Round Residence	Non-Participating	366008.63	4775987.23	26	28	28	42	31	28	25	20	10	0	0

Table 19-6.1c: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
293	Year-Round Residence	Non-Participating	366611.73	4775521.46	30	31	31	45	33	30	28	25	17	0	0
294	Year-Round Residence	Non-Participating	366819.69	4775652.24	34	36	36	50	35	31	32	30	23	0	0
295	Year-Round Residence	Non-Participating	366635.02	4775640.84	30	32	32	46	33	30	29	26	17	0	0
296	Year-Round Residence	Non-Participating	366670.11	4775615.80	29	31	31	45	32	30	28	25	16	0	0
297	Year-Round Residence	Non-Participating	366616.53	4775610.54	30	31	31	45	33	30	28	25	16	0	0
298	Year-Round Residence	Non-Participating	366691.82	4775766.32	32	34	34	48	34	31	31	28	21	0	0
299	Year-Round Residence	Non-Participating	366485.63	4775536.32	30	32	32	46	33	30	29	26	18	0	0
300	Year-Round Residence	Non-Participating	366648.95	4775389.18	29	31	31	45	32	29	28	25	15	0	0
301	Year-Round Residence	Non-Participating	366599.46	4775474.72	30	31	31	45	32	29	28	25	16	0	0
302	Other	Non-Participating	368339.86	4775626.55	46	44	44	58	45	39	41	41	39	30	16
303	Year-Round Residence	Non-Participating	368341.11	4775683.61	44	43	43	57	43	39	40	40	37	27	8
304	Year-Round Residence	Non-Participating	368419.81	4776142.29	40	41	41	55	40	36	37	37	33	19	0
305	Year-Round Residence	Non-Participating	368418.32	4776110.13	41	41	41	55	40	36	37	37	33	20	0
306	Year-Round Residence	Non-Participating	368314.91	4775344.38	45	43	43	57	44	39	40	41	39	30	17
307	Year-Round Residence	Non-Participating	367400.67	4777658.68	45	43	43	57	45	39	41	41	38	29	15
308	Year-Round Residence	Non-Participating	365829.50	4775643.76	27	27	27	41	31	28	26	21	11	0	0
309	Year-Round Residence	Non-Participating	365918.13	4775710.52	28	28	28	42	32	29	27	23	13	0	0
310	Year-Round Residence	Non-Participating	365862.63	4775694.97	28	28	28	42	31	29	27	22	12	0	0
311	Year-Round Residence	Non-Participating	365917.19	4775685.10	28	27	27	41	32	29	27	22	13	0	0
312	Year-Round Residence	Non-Participating	365916.40	4775658.58	28	27	27	41	31	29	27	22	13	0	0
313	Year-Round Residence	Non-Participating	365920.02	4775640.45	29	29	29	43	32	29	27	24	16	0	0
314	Year-Round Residence	Non-Participating	365893.92	4775613.16	27	27	27	41	31	28	26	22	12	0	0
315	Year-Round Residence	Non-Participating	365964.26	4775636.54	29	29	29	43	32	29	27	24	16	0	0
316	Year-Round Residence	Non-Participating	365980.46	4775605.77	29	29	29	43	32	29	27	24	16	0	0
317	Year-Round Residence	Non-Participating	366007.99	4775590.57	29	29	29	43	32	29	27	24	16	0	0
318	Year-Round Residence	Non-Participating	366031.50	4775587.28	29	29	29	43	32	29	27	24	16	0	0
319	Year-Round Residence	Non-Participating	366053.19	4775580.11	29	30	30	44	32	29	27	24	16	0	0
320	Year-Round Residence	Non-Participating	365992.19	4775558.34	28	29	29	43	31	29	27	23	15	0	0
321	Year-Round Residence	Non-Participating	365967.34	4775499.37	28	29	29	42	31	28	27	23	14	0	0
322	Year-Round Residence	Non-Participating	365974.19	4775470.52	28	29	29	42	31	28	26	23	14	0	0
323	Year-Round Residence	Non-Participating	365920.76	4775372.82	27	28	28	42	30	28	26	22	12	0	0
324	Year-Round Residence	Non-Participating	365913.85	4775422.74	27	28	28	42	31	28	26	22	13	0	0
325	Year-Round Residence	Non-Participating	365910.03	4775471.29	27	28	28	42	31	28	26	22	13	0	0
326	Year-Round Residence	Non-Participating	365920.76	4775555.61	28	29	29	43	31	28	27	23	15	0	0
327	Year-Round Residence	Non-Participating	365774.31	4775578.72	26	27	27	40	30	27	25	20	10	0	0
328	Year-Round Residence	Non-Participating	369724.50	4777894.96	36	36	36	50	37	34	34	32	28	15	0
329	Year-Round Residence	Non-Participating	369542.54	4777691.02	34	35	35	48	35	33	32	30	25	11	0
330	Year-Round Residence	Non-Participating	369573.73	4777762.83	39	39	39	53	39	34	35	35	31	19	0
331	Year-Round Residence	Non-Participating	369625.43	4777702.11	40	39	39	53	40	35	36	36	34	23	3
332	Year-Round Residence	Non-Participating	369568.55	4777617.15	39	39	39	53	39	34	35	35	32	21	0
333	Year-Round Residence	Non-Participating	369575.42	4777333.80	34	32	32	45	35	33	32	29	25	13	0
334	Year-Round Residence	Non-Participating	369557.29	4777435.47	38	37	37	51	38	33	34	33	30	19	0
335	Year-Round Residence	Non-Participating	370598.54	4777379.53	27	29	29	43	30	26	25	23	16	0	0
336	Year-Round Residence	Non-Participating	370590.48	4777437.95	28	29	29	43	30	27	26	23	17	0	0
337	Year-Round Residence	Non-Participating	370593.53	4777414.85	28	29	29	43	30	27	25	23	17	0	0
338	Year-Round Residence	Non-Participating	370594.40	4777345.69	27	29	29	43	30	26	25	23	16	0	0
339	Year-Round Residence	Non-Participating	370571.58	4777182.28	27	29	29	43	30	26	25	23	16	0	0
340	Year-Round Residence	Non-Participating	370549.45	4777066.83	27	30	30	43	29	26	25	23	15	0	0
341	Year-Round Residence	Non-Participating	370598.37	4776901.63	26	29	29	43	29	25	24	21	12	0	0
342	Year-Round Residence	Non-Participating	370598.75	4776951.09	26	29	29	43	29	25	24	22	13	0	0
343	Year-Round Residence	Non-Participating	369889.83	4776700.42	26	28	28	42	30	27	25	20	9	0	0
344	Year-Round Residence	Non-Participating	369786.68	4777207.99	41	39	39	53	41	35	36	37	35	26	9
345	Year-Round Residence	Non-Participating	369641.58	4777271.51	39	38	38	52	39	34	35	35	33	23	3
346	Year-Round Residence	Non-Participating	369272.89	4777306.98	30	29	29	43	33	31	29	25	18	0	0
347	Year-Round Residence	Non-Participating	369246.90	4777385.76	31	31	31	45	33	31	30	26	19	0	0
348	Year-Round Residence	Non-Participating	369711.41	4776830.56	28	27	27	41	31	29	27	23	16	0	0
349	Year-Round Residence	Non-Participating	369683.34	4776825.74	28	27	27	41	31	29	27	23	16	0	0
350	Year-Round Residence	Non-Participating	369961.53	4776614.42	26	27	27	41	30	27	25	21	12	0	0
351	Year-Round Residence	Non-Participating	370585.44	4776663.86	23	24	24	38	28	25	22	16	4	0	0
352	Year-Round Residence	Non-Participating	370544.57	4776446.48	23	25	25	38	28	25	22	16	4	0	0
353	Year-Round Residence	Non-Participating	370549.68	4776502.79	23	25	25	38	28	25	22	16	4	0	0
354	Year-Round Residence	Non-Participating	370591.51	4776753.78	24	27	27	41	28	25	23	18	7	0	0
355	Year-Round Residence	Non-Participating	370540.19	4776410.47	23	25	25	39	28	25	22	17	4	0	0
356	Year-Round Residence	Non-Participating	370474.87	4776458.98	23	25	25	39	28	25	22	17	4	0	0
357	Year-Round Residence	Non-Participating	370386.04	4776333.02	24	27	27	40	28	25	23	18	5	0	0
358	Year-Round Residence	Non-Participating	370464.95	4776212.99	23	27	27	40	28	25	22	17	4	0	0
359	Year-Round Residence	Non-Participating	370234.69	4776358.04	24	27	27	40	29	26	23	18	6	0	0
360	Year-Round Residence	Non-Participating	370138.13	4776375.97	25	27	27	40	29	26	24	19	7	0	0
361	Year-Round Residence	Non-Participating	369098.32	4776226.02	29	30	30	44	32	29	28	24	14	0	0
362	Year-Round Residence	Non-Participating	369116.05	4776467.07	30	32	32	45	33	30	29	26	17	0	0
363	Year-Round Residence	Non-Participating	369248.96	4776227.91	27	27	27	41	31	29	26	22	12	0	0
364	Year-Round Residence	Non-Participating	369207.16	4776106.61	28	30	30	44	32	29	27	23	13	0	0
365	Year-Round Residence	Non-Participating	369254.44	4775785.45	29	32	32	46	32	29	27	24	15	0	0
366	Year-Round Residence	Non-Participating	369292.68	4775457.60	27	27	27	41	31	28	26	21	13	0	0
367	Year-Round Residence	Non-Participating	369112.66	4776040.45	28	30	30	44	32	29	27	23	14	0	0
368	Year-Round Residence	Non-Participating	365773.49	4775166.04	25	27	27	41	29	26	24	19	8	0	0
369	Year-Round Residence	Non-Participating	365781.56	4775119.69	25	27	27	40	29	26	24	19	7	0	0
370	Year-Round Residence	Non-Participating	366943.61	4774381.30	25	27	27	41	29	26	24	19	8	0	0
371	Year-Round Residence	Non-Participating	366744.36	4775222.88	28	28	28	42	31	29	27	22	13	0	0
372	Year-Round Residence	Non-Participating	366837.47	4775273.26	30	31	31	45	32	29	28	25	18	0	0
373	Year-Round Residence	Non-Participating	366832.99	4775200.70	28	28	28	42	31	29	27	22	12	0	0
374	Year-Round Residence	Non-Participating	366834.61	4775127.15	27	27	27	41	31	28	26	21	10	0	0
375	Year-Round Residence	Non-Participating	366680.15	4774975.73	28	31	31	45	31	28	27	24	13	0	0
376	Year-Round Residence	Non-Participating	366748.50	4775032.69	27	28	28	42	31	28	26	21	10	0	0
377	Year-Round Residence	Non-Participating	366693.94	4775077.70	27	29	29	43	31	28	26	22	11	0	0
378	Year-Round Residence	Non-Participating	366714.30	4775136.90	27	28	28	42	31	28	26	22	12	0	0
379	Year-Round Residence	Non-Participating	366714.17	4774928.95	27	30	30	44	31	27	26	22	10	0	0
380	Year-Round Residence	Non-Participating	366709.04	4774889.90	27	30	30	44	31	27	26	22	9	0	0
381	Year-Round Residence	Non-Participating	366713.35	4774842.39	27	30	30	44	30	27	25	21	9	0	0
382	Year-Round Residence	Non-Participating	366870.26	4774884.79	25	27	27	40	29	26	24	18	6	0	0
383	Year-Round Residence	Non-Participating	366849.45	4774948.06	25	27	27	41	30	27	24	20	8	0	0
384	Year-Round Residence	Non-Participating	366848.07	4774988.98	25	26	26	40	30	27	24	19	8	0	0
385	Year-Round Residence	Non-Participating	366827.56	4774654.18	24	25	25	39	29	26	24	18	5	0	0
386	Year-Round Residence	Non-Participating	366897.43	4774654.99	24	25	25	39	29	26	23	17	4	0	0
387	Year-Round Residence	Non-Participating	366828.07	4774836.89	25	27	27	40	30	26	24	19	7	0	0
388	Year-Round Residence	Non-Participating	366826.82	4775376.57	31	33	33	47	33	30	29	27	19	0	0
389	Year-Round Residence	Non-Participating	367007.97	4775330.40	32	33	33	47	33	30	30	27	21	0	0

Table 19-6.1c: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
390	Year-Round Residence	Non-Participating	367034.56	4775283.34	32	34	34	48	33	30	30	28	21	0	0
391	Year-Round Residence	Non-Participating	366750.03	4774798.17	26	28	28	42	30	27	25	20	7	0	0
392	Year-Round Residence	Non-Participating	366852.42	4775033.27	26	26	26	40	30	27	25	20	9	0	0
393	Year-Round Residence	Non-Participating	366849.71	4775072.91	26	27	27	40	31	28	25	20	10	0	0
394	Year-Round Residence	Non-Participating	367248.73	4775049.47	30	33	33	46	33	29	28	26	19	0	0
395	Year-Round Residence	Non-Participating	367343.20	4774990.64	30	32	32	46	32	29	28	26	18	0	0
396	Year-Round Residence	Non-Participating	367152.52	4775051.61	30	32	32	46	32	29	28	26	18	0	0
397	Year-Round Residence	Non-Participating	367427.08	4774813.69	27	29	29	43	31	28	26	22	11	0	0
398	Year-Round Residence	Non-Participating	367307.49	4774905.63	29	31	31	45	32	29	27	24	17	0	0
399	Year-Round Residence	Non-Participating	367196.37	4775118.35	31	33	33	47	33	30	29	27	20	0	0
400	Year-Round Residence	Non-Participating	367220.27	4775090.05	31	33	33	47	33	29	29	26	19	0	0
401	Year-Round Residence	Non-Participating	367063.40	4775105.72	31	34	34	48	33	30	29	27	19	0	0
402	Year-Round Residence	Non-Participating	367464.50	4774922.61	28	30	30	44	32	28	27	22	12	0	0
403	Year-Round Residence	Non-Participating	367433.89	4774935.16	28	30	30	43	32	28	26	22	12	0	0
404	Year-Round Residence	Non-Participating	367071.26	4774388.82	24	25	25	39	29	26	23	18	6	0	0
405	Year-Round Residence	Non-Participating	367178.62	4774991.24	30	32	32	45	32	29	28	25	17	0	0
406	Year-Round Residence	Non-Participating	367315.13	4774557.44	25	26	26	39	29	26	24	19	8	0	0
407	Year-Round Residence	Non-Participating	367675.36	4774817.45	26	29	29	42	31	27	25	20	9	0	0
408	Year-Round Residence	Non-Participating	368028.74	4774791.99	35	35	35	49	35	31	32	31	28	13	0
409	Year-Round Residence	Non-Participating	367959.19	4774805.03	33	33	33	47	34	30	30	29	25	11	0
410	Year-Round Residence	Non-Participating	367927.43	4774791.25	33	33	33	47	34	30	30	29	25	9	0
411	Year-Round Residence	Non-Participating	367864.86	4774829.44	33	33	33	47	34	30	30	28	24	7	0
412	Year-Round Residence	Non-Participating	368306.72	4775270.58	43	42	42	56	43	37	39	39	37	27	7
413	Year-Round Residence	Non-Participating	368388.18	4775170.92	43	42	42	56	43	37	39	39	37	28	13
414	Year-Round Residence	Non-Participating	368403.76	4774652.08	35	35	35	49	35	31	31	31	26	11	0
415	Year-Round Residence	Non-Participating	368369.24	4774590.84	34	35	35	49	34	30	31	30	25	9	0
416	Year-Round Residence	Non-Participating	365911.58	4778593.14	32	34	34	48	33	30	30	28	20	0	0
417	Year-Round Residence	Non-Participating	365992.19	4778200.62	35	36	36	50	36	33	33	31	26	8	0
418	Year-Round Residence	Non-Participating	365922.50	4778116.34	38	38	38	52	38	34	35	34	30	16	0
419	Year-Round Residence	Non-Participating	368325.20	4774539.42	33	35	35	48	34	30	30	29	24	6	0
420	Year-Round Residence	Non-Participating	368325.18	4774584.86	34	35	35	49	34	30	31	30	25	9	0
421	Year-Round Residence	Non-Participating	366963.61	4774488.81	24	25	25	39	29	26	24	18	6	0	0
422	Year-Round Residence	Non-Participating	366998.54	4774331.93	25	28	28	41	29	26	24	20	8	0	0
423	Year-Round Residence	Non-Participating	366003.09	4774685.80	22	24	24	38	28	24	21	15	0	0	0
424	Year-Round Residence	Non-Participating	366070.29	4774695.36	23	24	24	38	28	25	22	16	1	0	0
425	Year-Round Residence	Non-Participating	365950.94	4774776.99	21	24	24	37	27	24	21	14	0	0	0
426	Year-Round Residence	Non-Participating	367107.22	4773747.22	27	29	29	43	29	26	25	22	15	0	0
427	Year-Round Residence	Non-Participating	368282.34	4774265.70	32	35	35	49	33	29	30	29	22	0	0
428	Year-Round Residence	Non-Participating	368336.84	4774250.29	32	35	35	49	33	29	30	29	22	0	0
429	Year-Round Residence	Non-Participating	368403.17	4774022.11	33	34	34	48	33	29	30	29	24	6	0
430	Year-Round Residence	Non-Participating	368372.73	4774141.26	32	33	33	47	32	29	29	28	23	2	0
431	Year-Round Residence	Non-Participating	368409.25	4774235.18	27	27	27	41	30	28	26	22	14	0	0
432	Year-Round Residence	Non-Participating	368393.28	4774301.19	27	27	27	41	30	28	26	22	14	0	0
433	Year-Round Residence	Non-Participating	368870.54	4773252.06	27	28	28	42	29	26	25	23	17	0	0
434	Year-Round Residence	Non-Participating	368792.98	4773193.29	30	31	31	45	30	27	27	26	20	0	0
435	Year-Round Residence	Non-Participating	368707.57	4773189.22	29	29	29	43	30	27	26	25	19	0	0
436	Year-Round Residence	Non-Participating	368631.48	4772977.10	30	31	31	45	30	27	27	26	21	0	0
437	Year-Round Residence	Non-Participating	368632.43	4773060.63	31	32	32	45	31	27	28	27	22	2	0
438	Year-Round Residence	Non-Participating	368623.04	4773086.73	31	32	32	46	31	28	28	27	22	3	0
439	Year-Round Residence	Non-Participating	368592.51	4773226.08	33	33	33	47	33	29	29	29	25	7	0
440	Year-Round Residence	Non-Participating	368532.35	4773367.57	35	35	35	48	35	30	31	31	27	12	0
441	Year-Round Residence	Non-Participating	368550.63	4773465.99	36	36	36	50	35	30	32	32	28	12	0
442	Year-Round Residence	Non-Participating	368547.64	4773515.22	36	36	36	50	35	30	32	32	28	12	0
443	Year-Round Residence	Non-Participating	368443.81	4773905.13	34	35	35	49	34	30	31	30	26	9	0
444	Year-Round Residence	Non-Participating	368445.02	4773905.24	34	35	35	49	34	30	31	30	26	9	0
445	Year-Round Residence	Non-Participating	367689.35	4772969.15	28	26	26	39	30	28	26	23	18	1	0
446	Year-Round Residence	Non-Participating	367718.06	4772875.07	31	31	31	45	31	27	27	27	23	5	0
447	Year-Round Residence	Non-Participating	367337.02	4772786.73	26	27	27	41	28	24	23	22	15	0	0
448	Year-Round Residence	Non-Participating	367229.94	4773096.91	29	32	32	46	29	26	26	25	18	0	0
449	Year-Round Residence	Non-Participating	367200.59	4773339.43	26	28	28	41	29	25	24	22	15	0	0
450	Year-Round Residence	Non-Participating	367424.89	4772846.39	27	28	28	42	28	25	25	23	17	0	0
451	Year-Round Residence	Non-Participating	367536.25	4772891.22	25	24	24	38	28	26	24	20	14	0	0
452	Year-Round Residence	Non-Participating	367075.78	4772827.94	25	29	29	43	27	24	23	21	13	0	0
453	Year-Round Residence	Non-Participating	366887.62	4775337.54	31	33	33	46	33	30	29	26	19	0	0
454	Year-Round Residence	Non-Participating	366940.88	4775337.37	31	33	33	47	33	30	29	27	20	0	0
455	Year-Round Residence	Non-Participating	368012.72	4772913.32	35	34	34	48	35	30	31	31	28	15	0
456	Year-Round Residence	Non-Participating	370607.03	4774954.57	21	23	23	37	27	23	20	15	6	0	0
457	Year-Round Residence	Non-Participating	370653.87	4774857.97	20	23	23	36	26	22	19	14	5	0	0
458	Year-Round Residence	Non-Participating	370656.20	4774807.90	20	22	22	36	26	22	19	13	4	0	0
459	Year-Round Residence	Non-Participating	370654.69	4774739.84	19	22	22	35	25	21	17	11	0	0	0
460	Year-Round Residence	Non-Participating	370465.21	4774418.18	17	22	22	35	24	20	16	8	0	0	0
461	Year-Round Residence	Non-Participating	370612.61	4774419.95	20	22	22	36	26	22	19	13	3	0	0
462	Year-Round Residence	Non-Participating	369989.01	4774302.32	24	25	25	39	28	25	23	18	11	0	0
463	Year-Round Residence	Non-Participating	370047.45	4774321.44	22	25	25	38	28	24	21	16	6	0	0
464	Year-Round Residence	Non-Participating	370089.53	4774249.94	22	23	23	37	27	24	21	15	5	0	0
465	Year-Round Residence	Non-Participating	370092.53	4774189.62	22	23	23	37	27	24	21	16	7	0	0
466	Year-Round Residence	Non-Participating	370081.90	4774147.62	23	23	23	37	27	24	22	17	9	0	0
467	Year-Round Residence	Non-Participating	369877.47	4774165.88	29	31	31	45	30	26	26	25	19	0	0
468	Year-Round Residence	Non-Participating	370022.01	4774232.21	24	24	24	37	28	25	22	18	10	0	0
469	Year-Round Residence	Non-Participating	370082.24	4774084.97	22	23	23	37	27	24	21	16	8	0	0
470	Year-Round Residence	Non-Participating	369678.12	4774345.33	32	33	33	47	32	28	29	28	24	6	0
471	Year-Round Residence	Non-Participating	369551.13	4774311.70	26	25	25	39	29	26	24	20	14	0	0
472	Year-Round Residence	Non-Participating	369565.06	4774257.78	29	30	30	44	30	27	26	25	20	1	0
473	Year-Round Residence	Non-Participating	369463.49	4774133.89	24	24	24	38	28	25	23	18	10	0	0
474	Year-Round Residence	Non-Participating	369473.53	4774167.64	24	25	25	38	28	25	23	19	11	0	0
475	Year-Round Residence	Non-Participating	369654.28	4774198.99	28	29	29	43	30	26	26	24	19	0	0
476	Year-Round Residence	Non-Participating	369565.17	4773867.85	25	28	28	42	28	25	23	21	13	0	0
477	Year-Round Residence	Non-Participating	369560.00	4773795.20	25	28	28	41	28	24	23	20	12	0	0
478	Year-Round Residence	Non-Participating	369561.28	4773835.94	26	29	29	43	28	25	24	22	13	0	0
479	Year-Round Residence	Non-Participating	369525.10	4773964.55	26	28	28	42	29	25	24	22	15	0	0
480	Year-Round Residence	Non-Participating	370124.80	4773912.30	23	25	25	39	26	23	21	18	9	0	0
481	Year-Round Residence	Non-Participating	370125.15	4773838.76	24	27	27	41	27	23	22	20	12	0	0
482	Year-Round Residence	Non-Participating	370118.09	4773777.98	23	26	26	39	26	22	21	18	9	0	0
483	Year-Round Residence	Non-Participating	370608.16	4774358.04	19	22	22	35	25	21	18	11	0	0	0
484	Year-Round Residence	Non-Participating	370662.96	4774358.52	19	22	22	35	25	22	18	12	1	0	0
485	Year-Round Residence	Non-Participating	370653.60	4773933.63	18	21	21	35	25	21	17	11	0	0	0
486	Year-Round Residence	Non-Participating	370690.93	4773761.06	18	21	21	34	24	20	17	10	0	0	0

Table 19-6.1c: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
487	Year-Round Residence	Non-Participating	370099.63	4773307.15	19	21	21	35	25	21	18	11	0	0	0
488	Year-Round Residence	Non-Participating	369311.17	4773536.34	20	23	23	36	26	23	19	13	1	0	0
489	Year-Round Residence	Non-Participating	369264.09	4773560.55	21	23	23	37	26	23	20	13	1	0	0
490	Year-Round Residence	Non-Participating	369449.22	4774026.70	26	28	28	42	29	25	24	22	15	0	0
491	Year-Round Residence	Non-Participating	369442.59	4773440.96	21	23	23	36	26	23	21	15	4	0	0
492	Year-Round Residence	Non-Participating	369452.94	4773513.86	22	23	23	37	27	23	21	16	5	0	0
493	Year-Round Residence	Non-Participating	369043.13	4773097.75	28	31	31	44	29	25	25	24	17	0	0
494	Year-Round Residence	Non-Participating	369112.93	4773139.27	27	30	30	44	28	24	25	23	16	0	0
495	Year-Round Residence	Non-Participating	369172.57	4773106.80	21	23	23	36	26	23	20	15	6	0	0
496	Year-Round Residence	Non-Participating	369237.69	4773086.40	21	22	22	36	26	23	20	15	6	0	0
497	Year-Round Residence	Non-Participating	369290.44	4773093.01	21	22	22	36	26	23	20	15	5	0	0
498	Year-Round Residence	Non-Participating	369137.85	4773027.18	26	28	28	42	27	24	23	21	14	0	0
499	Year-Round Residence	Non-Participating	368893.03	4773172.87	28	30	30	44	29	26	26	24	18	0	0
500	Year-Round Residence	Non-Participating	368961.80	4773126.51	29	31	31	45	29	25	26	25	18	0	0
501	Year-Round Residence	Non-Participating	369390.21	4772951.55	22	25	25	39	26	22	21	17	8	0	0
502	Year-Round Residence	Non-Participating	369403.80	4772931.49	23	27	27	40	26	22	21	19	9	0	0
503	Year-Round Residence	Non-Participating	369592.96	4772582.71	17	21	21	34	24	20	16	8	0	0	0
504	Year-Round Residence	Non-Participating	369600.54	4772647.84	18	21	21	34	24	20	17	10	0	0	0
505	Year-Round Residence	Non-Participating	369431.47	4772928.35	24	28	28	41	26	23	22	20	10	0	0
506	Year-Round Residence	Non-Participating	369460.46	4773005.69	22	25	25	38	26	22	20	17	7	0	0
507	Year-Round Residence	Non-Participating	369480.59	4773087.55	20	22	22	36	26	22	19	14	3	0	0
508	Year-Round Residence	Non-Participating	369491.44	4772889.78	23	27	27	41	26	22	21	19	9	0	0
509	Year-Round Residence	Non-Participating	369583.94	4772839.71	23	27	27	41	26	22	21	18	7	0	0
510	Year-Round Residence	Non-Participating	370150.37	4772944.03	18	20	20	34	24	20	16	10	0	0	0
511	Year-Round Residence	Non-Participating	367062.30	4772505.95	22	25	25	39	25	22	20	17	8	0	0
512	Year-Round Residence	Non-Participating	367032.44	4772531.77	19	21	21	35	25	21	18	12	1	0	0
513	Year-Round Residence	Non-Participating	367091.15	4772518.66	22	25	25	39	26	22	20	18	9	0	0
514	Year-Round Residence	Non-Participating	367885.49	4772793.06	27	25	25	39	29	27	25	22	17	0	0
515	Year-Round Residence	Non-Participating	367769.89	4772808.77	26	25	25	38	29	26	24	21	16	0	0
516	Year-Round Residence	Non-Participating	367973.53	4772829.83	28	26	26	40	30	28	26	23	18	3	0
517	Year-Round Residence	Non-Participating	368543.28	4772876.19	26	25	25	38	29	26	25	21	16	0	0
518	Year-Round Residence	Non-Participating	368564.24	4772844.35	27	28	28	42	29	26	25	23	17	0	0
519	Year-Round Residence	Non-Participating	368638.17	4772859.47	29	31	31	45	30	26	27	26	20	0	0
520	Year-Round Residence	Non-Participating	368668.63	4771310.32	12	18	18	31	20	15	10	0	0	0	0
521	Year-Round Residence	Non-Participating	368551.84	4771290.17	14	19	19	32	21	17	12	4	0	0	0
522	Year-Round Residence	Non-Participating	368782.45	4771309.10	15	19	19	32	22	17	13	6	0	0	0
523	Year-Round Residence	Non-Participating	368490.10	4771343.25	15	19	19	32	22	18	14	7	0	0	0
524	Year-Round Residence	Non-Participating	368291.94	4771394.47	18	22	22	36	23	18	16	12	0	0	0
525	Year-Round Residence	Non-Participating	368288.00	4771328.43	17	22	22	36	22	18	16	11	0	0	0
526	Year-Round Residence	Non-Participating	370005.91	4772264.76	16	21	21	35	22	18	15	9	0	0	0
527	Year-Round Residence	Non-Participating	369898.61	4772233.14	17	22	22	36	23	19	16	11	0	0	0
528	Year-Round Residence	Non-Participating	369933.48	4772258.69	16	19	19	33	23	19	15	8	0	0	0
529	Year-Round Residence	Non-Participating	369674.55	4772498.68	17	20	20	34	24	20	16	10	0	0	0
530	Year-Round Residence	Non-Participating	370219.63	4772805.46	17	20	20	34	23	19	16	9	0	0	0
531	Year-Round Residence	Non-Participating	369269.17	4771582.47	15	19	19	32	22	18	14	7	0	0	0
532	Year-Round Residence	Non-Participating	369075.72	4771539.61	16	20	20	34	22	18	14	8	0	0	0
533	Year-Round Residence	Non-Participating	369268.08	4771466.46	15	19	19	33	22	17	13	6	0	0	0
534	Year-Round Residence	Non-Participating	369264.79	4771435.18	15	19	19	33	22	17	13	6	0	0	0
535	Year-Round Residence	Non-Participating	369059.06	4771468.55	16	20	20	34	22	18	14	7	0	0	0
536	Year-Round Residence	Non-Participating	370535.98	4780638.77	18	21	21	34	24	20	17	10	0	0	0
537	Year-Round Residence	Non-Participating	370604.17	4780713.65	17	20	20	34	24	20	16	9	0	0	0
538	Year-Round Residence	Non-Participating	370557.09	4780688.99	17	21	21	34	24	20	16	9	0	0	0
539	Year-Round Residence	Non-Participating	370724.74	4780722.66	17	20	20	34	24	20	16	9	0	0	0
540	Year-Round Residence	Non-Participating	370783.30	4780716.99	16	20	20	33	23	19	15	7	0	0	0
541	Year-Round Residence	Non-Participating	367951.41	4780528.96	21	24	24	37	27	23	20	14	0	0	0
542	Year-Round Residence	Non-Participating	367479.33	4780503.36	20	23	23	36	26	23	20	13	0	0	0
543	Year-Round Residence	Non-Participating	367328.69	4780496.29	20	23	23	36	26	23	19	13	0	0	0
544	Year-Round Residence	Non-Participating	368081.12	4780514.27	23	27	27	40	27	23	21	17	4	0	0
545	Year-Round Residence	Non-Participating	370404.61	4780633.99	19	22	22	35	25	21	18	11	0	0	0
546	Year-Round Residence	Non-Participating	370171.23	4780656.70	19	21	21	35	25	21	18	12	0	0	0
547	Year-Round Residence	Non-Participating	370170.06	4780618.47	19	22	22	35	25	21	18	12	0	0	0
548	Year-Round Residence	Non-Participating	369610.72	4780602.00	21	23	23	37	26	22	20	14	1	0	0
549	Year-Round Residence	Non-Participating	369888.37	4780635.80	20	22	22	35	25	22	19	13	0	0	0
550	Year-Round Residence	Non-Participating	369427.69	4780994.69	19	24	24	37	25	21	18	11	0	0	0
551	Year-Round Residence	Non-Participating	369373.85	4780712.37	20	22	22	35	26	22	19	13	0	0	0
552	Year-Round Residence	Non-Participating	369370.25	4780596.39	21	22	22	36	26	23	20	14	1	0	0
553	Year-Round Residence	Non-Participating	368909.26	4780562.15	24	28	28	42	27	23	22	19	8	0	0
554	Year-Round Residence	Non-Participating	367350.31	4776514.98	41	41	41	55	41	37	38	37	34	20	0
555	Year-Round Residence	Non-Participating	368021.25	4772823.68	32	32	32	46	33	28	29	29	25	10	0
556	Year-Round Residence	Non-Participating	365172.53	4775631.02	24	27	27	41	29	26	23	19	7	0	0
557	Year-Round Residence	Non-Participating	368453.65	4775056.76	43	41	41	55	42	36	38	39	36	28	12
558	Year-Round Residence	Non-Participating	368448.88	4775013.35	43	41	41	55	42	36	38	38	36	28	13
559	Year-Round Residence	Non-Participating	366011.32	4775371.48	27	29	29	43	31	28	26	22	13	0	0
560	Year-Round Residence	Non-Participating	366111.99	4775362.11	28	30	30	44	31	28	27	24	15	0	0
561	Year-Round Residence	Non-Participating	369518.90	4777983.26	37	38	38	52	37	33	34	33	29	13	0
562	Year-Round Residence	Non-Participating	370768.21	4775927.98	22	26	26	39	27	24	21	15	1	0	0
563	Year-Round Residence	Non-Participating	364984.63	4775779.20	25	27	27	41	29	26	24	19	7	0	0
564	Year-Round Residence	Non-Participating	368436.65	4775273.30	41	41	41	55	41	36	37	37	34	23	0
565	Year-Round Residence	Non-Participating	365914.01	4778688.04	28	29	29	43	32	29	27	23	14	0	0
566	Year-Round Residence	Non-Participating	368032.56	4779993.74	26	30	30	43	29	25	24	21	10	0	0
567	Year-Round Residence	Non-Participating	366001.61	4777280.78	47	46	46	60	46	41	43	43	40	31	14
568	Year-Round Residence	Non-Participating	369534.89	4780531.66	20	22	22	36	26	23	20	14	1	0	0
569	Year-Round Residence	Non-Participating	363688.73	4777102.68	24	29	29	43	27	23	22	19	5	0	0
570	Year-Round Residence	Non-Participating	369092.09	4776651.50	30	31	31	45	33	30	29	26	18	0	0
571	Year-Round Residence	Non-Participating	368551.00	4776780.05	40	40	40	54	40	36	37	36	32	17	0
572	Year-Round Residence	Non-Participating	368861.55	4771510.21	17	22	22	36	23	18	16	12	0	0	0
573	Year-Round Residence	Non-Participating	365886.02	4779043.25	25	26	26	39	30	27	24	19	8	0	0
574	Year-Round Residence	Non-Participating	365812.52	4779188.18	24	25	25	38	29	25	23	17	5	0	0
575	Year-Round Residence	Non-Participating	371612.15	4779023.31	19	21	21	35	25	21	18	12	0	0	0
576	Year-Round Residence	Non-Participating	370104.05	4773149.11	18	21	21	34	24	21	17	11	0	0	0
577	Year-Round Residence	Non-Participating	370129.73	4773064.45	18	21	21	34	24	20	17	10	0	0	0
578	Year-Round Residence	Non-Participating	370424.77	4775562.12	23	25	25	39	27	24	22	16	6	0	0
579	Year-Round Residence	Non-Participating	370308.91	4775509.43	23	25	25	39	27	24	21	17	7	0	0
580	Year-Round Residence	Non-Participating	370375.58	4776042.09	24	27	27	40	28	25	23	17	4	0	0
581	Year-Round Residence	Non-Participating	370225.98	4774259.14	20	23	23	36	26	23	19	13	0	0	0
582	Year-Round Residence	Non-Participating	370249.41	4774343.32	18	23	23	36	25	21	17	10	0	0	0
583	Year-Round Residence	Non-Participating	369428.88	4777584.21	32	33	33	46	34	32	30	27	21	3	0

Table 19-6.1c: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
584	Year-Round Residence	Non-Participating	369457.57	4777612.02	32	33	33	46	34	31	30	27	20	2	0
585	Year-Round Residence	Non-Participating	369441.47	4777490.74	32	32	32	46	34	32	31	28	22	6	0
586	Year-Round Residence	Non-Participating	367597.14	4780527.14	23	28	28	42	27	23	21	16	1	0	0
587	Year-Round Residence	Non-Participating	368930.61	4771421.40	15	19	19	32	22	18	14	6	0	0	0
588	Year-Round Residence	Non-Participating	367927.51	4779850.57	24	25	25	38	29	26	23	18	6	0	0
589	Year-Round Residence	Non-Participating	367798.41	4779656.04	28	31	31	45	30	27	26	23	13	0	0
590	Year-Round Residence	Non-Participating	365779.72	4779117.96	24	25	25	39	29	25	23	17	6	0	0
591	Year-Round Residence	Non-Participating	369390.32	4779894.06	30	33	33	47	31	27	28	26	20	0	0
592	Year-Round Residence	Non-Participating	369390.71	4780119.23	28	32	32	46	30	26	26	24	16	0	0
593	Year-Round Residence	Non-Participating	369455.00	4780070.40	28	32	32	46	30	26	26	24	17	0	0
594	Year-Round Residence	Non-Participating	364284.35	4777192.35	28	32	32	46	30	26	26	24	14	0	0
595	Year-Round Residence	Non-Participating	364343.21	4776718.20	28	32	32	46	30	26	26	24	14	0	0
596	Year-Round Residence	Non-Participating	368978.84	4776845.05	31	31	31	45	34	31	30	26	19	0	0
597	Year-Round Residence	Non-Participating	366519.36	4775449.87	30	32	32	45	32	29	28	25	16	0	0
598	Year-Round Residence	Non-Participating	365977.49	4775665.64	29	30	30	43	32	29	28	24	17	0	0
599	Year-Round Residence	Non-Participating	370592.86	4777471.39	28	29	29	43	30	27	26	23	17	0	0
600	Year-Round Residence	Non-Participating	366974.46	4775179.23	28	31	31	45	32	29	27	23	13	0	0
601	Year-Round Residence	Non-Participating	368672.40	4773110.97	26	25	25	39	29	27	25	21	15	0	0
602	Year-Round Residence	Non-Participating	368445.07	4773905.35	34	35	35	49	34	30	31	30	26	9	0
603	Year-Round Residence	Non-Participating	370597.56	4774651.31	25	27	27	41	27	24	23	20	13	0	0
604	Year-Round Residence	Non-Participating	369352.09	4773051.25	21	22	22	36	26	22	19	14	4	0	0
605	Year-Round Residence	Non-Participating	366610.60	4772376.29	17	20	20	34	24	20	16	8	0	0	0
606	Year-Round Residence	Non-Participating	370216.49	4772782.28	17	20	20	34	23	19	16	9	0	0	0
607	Year-Round Residence	Non-Participating	368392.84	4775280.71	42	41	41	55	42	36	38	38	35	25	2

Table 19-6.1d: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
8	Year-Round Residence	Participating	367856.17	4776560.95	50	47	47	61	49	44	45	45	44	37	29
155	Other	Non-Participating	367422.09	4777795.46	47	45	45	58	48	42	43	43	40	33	21
567	Year-Round Residence	Non-Participating	366001.61	4777280.78	47	46	46	60	46	41	43	43	40	31	14
156	Year-Round Residence	Non-Participating	367435.57	4777848.69	47	46	46	57	49	43	44	42	39	31	17
9	Year-Round Residence	Participating	367904.31	4776586.62	47	44	44	58	46	41	42	42	40	32	21
270	Year-Round Residence	Non-Participating	367427.89	4776733.33	46	44	44	58	45	40	41	42	39	29	10
302	Other	Non-Participating	368339.86	4775626.55	46	44	44	58	45	39	41	41	39	30	16
240	Year-Round Residence	Non-Participating	365946.02	4777505.22	45	44	44	57	45	39	41	41	39	30	15
306	Year-Round Residence	Non-Participating	368314.91	4775344.38	45	43	43	57	44	39	40	41	39	30	17
145	Year-Round Residence	Non-Participating	367986.04	4778610.69	45	42	42	56	44	39	40	41	39	31	20
200	Year-Round Residence	Non-Participating	369377.86	4778934.28	45	42	42	56	44	39	40	41	39	31	19
307	Year-Round Residence	Non-Participating	367400.67	4777658.68	45	43	43	57	45	39	41	41	38	29	15
7	Year-Round Residence	Participating	369901.37	4778097.45	44	42	42	56	44	38	39	40	38	29	15
10	Year-Round Residence	Participating	367962.49	4776548.09	44	43	43	57	44	39	40	40	37	28	10
158	Year-Round Residence	Non-Participating	368074.19	4778419.84	44	41	41	55	43	38	39	40	38	30	17
256	Year-Round Residence	Non-Participating	368248.36	4776715.66	44	42	42	56	44	39	40	40	37	28	13
303	Year-Round Residence	Non-Participating	368341.11	4775683.61	44	43	43	57	43	39	40	40	37	27	8
237	Year-Round Residence	Non-Participating	365698.49	4776764.92	44	43	43	57	43	38	39	40	37	27	9
413	Year-Round Residence	Non-Participating	368388.18	4775170.92	43	42	42	56	43	37	39	39	37	28	13
412	Year-Round Residence	Non-Participating	368306.72	4775270.58	43	42	42	56	43	37	39	39	37	27	7
201	Year-Round Residence	Non-Participating	369360.18	4779047.66	43	41	41	55	43	37	39	39	37	28	12
241	Year-Round Residence	Non-Participating	365960.61	4777558.25	43	42	42	55	43	38	39	39	36	26	8
261	Year-Round Residence	Non-Participating	367656.71	4776423.75	43	42	42	56	43	38	39	39	36	25	2
266	Year-Round Residence	Non-Participating	367385.94	4776574.09	43	42	42	56	43	38	39	39	36	24	0
159	Year-Round Residence	Non-Participating	367998.92	4778419.99	43	40	40	54	42	37	38	38	36	28	14
557	Year-Round Residence	Non-Participating	368453.65	4775056.76	43	41	41	55	42	36	38	39	36	28	12
558	Year-Round Residence	Non-Participating	368448.88	4775013.35	43	41	41	55	42	36	38	38	36	28	13
203	Year-Round Residence	Non-Participating	369479.70	4778715.80	43	42	42	56	42	36	38	39	36	26	7
205	Year-Round Residence	Non-Participating	369472.71	4778782.05	42	42	42	56	42	36	38	38	36	25	4
207	Year-Round Residence	Non-Participating	369486.31	4778662.20	42	42	42	56	42	36	38	38	36	25	7
149	Year-Round Residence	Non-Participating	367623.78	4778304.00	42	42	42	55	43	37	39	38	35	25	3
11	Year-Round Residence	Participating	365937.17	4776689.69	42	42	42	56	42	38	39	38	35	21	0
255	Year-Round Residence	Non-Participating	368485.14	4776861.78	42	42	42	56	42	37	38	38	35	22	0
607	Year-Round Residence	Non-Participating	368392.84	4775280.71	42	41	41	55	42	36	38	38	35	25	2
274	Year-Round Residence	Non-Participating	365760.00	4776717.74	42	42	42	56	42	37	38	38	35	23	1
1	Year-Round Residence	Participating	369364.75	4779092.35	42	41	41	55	42	36	38	38	36	26	6
269	Year-Round Residence	Non-Participating	367319.83	4776564.94	42	42	42	55	42	37	38	38	35	21	0
208	Year-Round Residence	Non-Participating	369485.32	4778599.17	42	41	41	55	41	36	38	38	35	25	5
275	Year-Round Residence	Non-Participating	365685.29	4776708.89	42	42	42	55	41	36	38	38	35	23	0
243	Year-Round Residence	Non-Participating	367169.46	4777574.47	42	42	42	55	42	37	39	38	34	22	0
147	Year-Round Residence	Non-Participating	367991.70	4778687.27	42	40	40	54	41	36	37	37	35	27	10
554	Year-Round Residence	Non-Participating	367350.31	4776514.98	41	41	41	55	41	37	38	37	34	20	0
564	Year-Round Residence	Non-Participating	368436.65	4775273.30	41	41	41	55	41	36	37	37	34	23	0
17	Year-Round Residence	Participating	366111.81	4777454.71	41	41	41	55	41	38	38	37	34	20	0
344	Year-Round Residence	Non-Participating	369786.68	4777207.99	41	39	39	53	41	35	36	37	35	26	9
267	Year-Round Residence	Non-Participating	367391.76	4776466.71	41	41	41	54	41	37	38	37	33	20	0
263	Year-Round Residence	Non-Participating	367441.42	4776430.79	41	41	41	54	41	37	37	37	33	20	0
204	Year-Round Residence	Non-Participating	369469.57	4778984.04	41	40	40	54	41	35	37	37	34	23	2
206	Year-Round Residence	Non-Participating	369486.48	4778887.63	41	40	40	54	40	35	37	37	34	23	1
305	Year-Round Residence	Non-Participating	368418.32	4776110.13	41	41	41	55	40	36	37	37	33	20	0
254	Year-Round Residence	Non-Participating	368396.49	4776757.81	41	40	40	54	41	37	37	37	33	21	0
260	Year-Round Residence	Non-Participating	368614.44	4776844.50	41	41	41	55	40	36	37	37	33	18	0
331	Year-Round Residence	Non-Participating	369625.43	4777702.11	40	39	39	53	40	35	36	36	34	23	3
258	Year-Round Residence	Non-Participating	368370.37	4776226.76	40	41	41	55	40	36	37	37	33	18	0
239	Year-Round Residence	Non-Participating	366081.79	4777500.26	40	40	40	53	41	37	37	36	33	19	0
148	Year-Round Residence	Non-Participating	367896.09	4778466.30	40	39	39	53	40	35	36	36	34	25	6
304	Year-Round Residence	Non-Participating	368419.81	4776142.29	40	41	41	55	40	36	37	37	33	19	0
571	Year-Round Residence	Non-Participating	368551.00	4776780.05	40	40	40	54	40	36	37	36	32	17	0
215	Year-Round Residence	Non-Participating	369825.05	4777903.91	40	39	39	53	40	35	36	36	33	21	0
262	Year-Round Residence	Non-Participating	367447.95	4776373.46	40	40	40	54	40	36	37	36	32	18	0
265	Year-Round Residence	Non-Participating	367365.63	4776405.51	40	40	40	54	40	36	37	36	32	17	0
214	Year-Round Residence	Non-Participating	369859.07	4777909.32	40	39	39	53	40	35	36	36	33	21	0
187	Year-Round Residence	Non-Participating	370320.33	4778839.96	40	39	39	53	39	34	36	36	33	22	0
209	Year-Round Residence	Non-Participating	370161.49	4778139.41	40	39	39	53	39	34	36	36	33	22	0
246	Year-Round Residence	Non-Participating	368486.44	4776770.64	40	39	39	53	40	36	36	36	32	18	0
257	Year-Round Residence	Non-Participating	368360.97	4776282.61	40	40	40	54	40	35	36	36	32	17	0
264	Year-Round Residence	Non-Participating	367281.50	4776388.88	40	40	40	54	40	36	36	36	31	14	0
150	Year-Round Residence	Non-Participating	367720.49	4778415.03	39	40	40	53	40	35	36	36	31	17	0
212	Year-Round Residence	Non-Participating	370337.81	4778726.80	39	39	39	53	39	33	35	35	33	21	0
332	Year-Round Residence	Non-Participating	369568.55	4777617.15	39	39	39	53	39	34	35	35	32	21	0
4	Year-Round Residence	Participating	369489.30	4778333.00	39	39	39	53	39	34	36	35	32	19	0
6	Year-Round Residence	Participating	369856.17	4778045.31	39	38	38	52	39	35	36	35	32	21	0
259	Year-Round Residence	Non-Participating	368364.62	4776426.07	39	39	39	53	39	35	36	35	31	15	0
345	Year-Round Residence	Non-Participating	369641.58	4777271.51	39	38	38	52	39	34	35	35	33	23	3
251	Year-Round Residence	Non-Participating	368628.39	4776770.31	39	40	40	54	39	35	36	35	31	14	0
247	Year-Round Residence	Non-Participating	368523.53	4776690.99	39	39	39	53	39	35	36	35	31	15	0
210	Year-Round Residence	Non-Participating	370200.46	4778173.07	39	39	39	52	39	33	35	35	32	20	0
5	Year-Round Residence	Participating	369498.24	4778283.03	39	39	39	53	39	34	35	35	31	19	0
242	Year-Round Residence	Non-Participating	367070.56	4777538.13	39	39	39	53	40	37	37	35	30	14	0
211	Unknown	Non-Participating	370345.91	4778670.99	39	38	38	52	38	33	35	35	32	20	0
330	Year-Round Residence	Non-Participating	369573.73	4777762.83	39	39	39	53	39	34	35	35	31	19	0
157	Year-Round Residence	Non-Participating	367791.46	4778382.86	39	39	39	52	39	35	36	35	31	17	0
238	Year-Round Residence	Non-Participating	366103.90	4777567.88	39	37	37	51	39	36	36	34	30	15	0
202	Year-Round Residence	Non-Participating	369431.01	4779146.30	38	37	37	51	38	34	35	34	31	20	0
268	Year-Round Residence	Non-Participating	367217.22	4776237.47	38	39	39	53	39	35	35	34	29	11	0
418	Year-Round Residence	Non-Participating	365922.50	4778116.34	38	38	38	52	38	34	35	34	30	16	0
276	Year-Round Residence	Non-Participating	365355.21	4776772.06	38	37	37	51	38	34	34	34	30	16	0
250	Year-Round Residence	Non-Participating	368659.96	4776772.08	38	39	39	53	38	34	35	34	29	10	0
334	Year-Round Residence	Non-Participating	369557.29	4777435.47	38	37	37	51	38	33	34	33	30	19	0
213	Year-Round Residence	Non-Participating	370342.68	4778457.91	37	37	37	51	37	32	33	33	30	14	0
561	Year-Round Residence	Non-Participating	369518.90	4777983.26	37	38	38	52	37	33	34	33	29	13	0
3	Year-Round Residence	Participating	369273.81	4778253.89	37	38	38	52	37	33	34	33	29	13	0
2	Year-Round Residence	Participating	369230.05	4778256.93	37	38	38	52	37	33	34	33	28	12	0
185	Unknown	Non-Participating	370451.64	4778861.59	36	37	37	51	36	31	33	33	29	14	0
328	Year-Round Residence	Non-Participating	369724.50	4777894.96	36	36	36	50	37	34	34	32	28	15	0
194	Year-Round Residence	Non-Participating	370441.55	4778928.68	36	37	37	51	36	31	33	33	29	14	0
154	Year-Round Residence	Non-Participating	365866.75	4778299.45	36	37	37	51	36	32	33	32	27	10	0

Table 19-6.1d: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
163	Year-Round Residence	Non-Participating	369399.14	4779509.06	36	36	36	50	36	31	32	32	29	16	0
186	Year-Round Residence	Non-Participating	370491.75	4778825.61	36	37	37	51	35	31	32	32	28	12	0
441	Year-Round Residence	Non-Participating	368550.63	4773465.99	36	36	36	50	35	30	32	32	28	12	0
188	Year-Round Residence	Non-Participating	370438.84	4779014.66	36	37	37	50	35	31	32	32	28	12	0
442	Year-Round Residence	Non-Participating	368547.64	4773515.22	36	36	36	50	35	30	32	32	28	12	0
417	Year-Round Residence	Non-Participating	365992.19	4778200.62	35	36	36	50	36	33	33	31	26	8	0
408	Year-Round Residence	Non-Participating	368028.74	4774791.99	35	35	35	49	35	31	32	31	28	13	0
245	Year-Round Residence	Non-Participating	368913.86	4777097.67	35	35	35	49	36	33	32	31	27	12	0
273	Year-Round Residence	Non-Participating	366955.96	4776047.37	35	35	35	49	36	33	33	31	25	5	0
14	Year-Round Residence	Participating	368201.64	4772926.64	35	34	34	48	35	30	31	31	28	15	0
455	Year-Round Residence	Non-Participating	368012.72	4772913.32	35	34	34	48	35	30	31	31	28	15	0
440	Year-Round Residence	Non-Participating	368532.35	4773367.57	35	35	35	48	35	30	31	31	27	12	0
271	Year-Round Residence	Non-Participating	366911.19	4776001.05	35	35	35	49	36	33	32	31	25	4	0
414	Year-Round Residence	Non-Participating	368403.76	4774652.08	35	35	35	49	35	31	31	31	26	11	0
195	Year-Round Residence	Non-Participating	370223.30	4778923.33	34	33	33	47	36	34	32	30	25	13	0
168	Year-Round Residence	Non-Participating	369491.77	4779539.02	34	35	35	49	34	30	31	30	26	11	0
329	Year-Round Residence	Non-Participating	369542.54	4777691.02	34	35	35	48	35	33	32	30	25	11	0
272	Year-Round Residence	Non-Participating	366985.71	4776005.69	34	35	35	49	36	33	32	30	24	5	0
443	Year-Round Residence	Non-Participating	368443.81	4773905.13	34	35	35	49	34	30	31	30	26	9	0
444	Year-Round Residence	Non-Participating	368445.02	4773905.24	34	35	35	49	34	30	31	30	26	9	0
602	Year-Round Residence	Non-Participating	368445.07	4773905.35	34	35	35	49	34	30	31	30	26	9	0
252	Year-Round Residence	Non-Participating	368949.90	4776974.33	34	34	34	48	35	32	32	30	25	7	0
294	Year-Round Residence	Non-Participating	366819.69	4775652.24	34	36	36	50	35	31	32	30	23	0	0
420	Year-Round Residence	Non-Participating	368325.18	4774584.86	34	35	35	49	34	30	31	30	25	9	0
333	Year-Round Residence	Non-Participating	369575.42	4777333.80	34	32	32	45	35	33	32	29	25	13	0
415	Year-Round Residence	Non-Participating	368369.24	4774590.84	34	35	35	49	34	30	31	30	25	9	0
13	Year-Round Residence	Participating	368214.69	4772878.52	33	33	33	47	34	29	30	30	26	12	0
409	Year-Round Residence	Non-Participating	367959.19	4774805.03	33	33	33	47	34	30	30	29	25	11	0
184	Year-Round Residence	Non-Participating	370495.32	4778914.09	33	35	35	49	34	30	31	30	25	7	0
199	Year-Round Residence	Non-Participating	370218.66	4778989.07	33	32	32	46	35	33	31	28	24	10	0
419	Year-Round Residence	Non-Participating	368325.20	4774539.42	33	35	35	48	34	30	30	29	24	6	0
429	Year-Round Residence	Non-Participating	368403.17	4774022.11	33	34	34	48	33	29	30	29	24	6	0
410	Year-Round Residence	Non-Participating	367927.43	4774791.25	33	33	33	47	34	30	30	29	25	9	0
173	Year-Round Residence	Non-Participating	369470.37	4779662.89	33	34	34	48	33	29	30	29	24	7	0
439	Year-Round Residence	Non-Participating	368592.51	4773226.08	33	33	33	47	33	29	29	29	25	7	0
143	Year-Round Residence	Non-Participating	368146.20	4779129.76	33	34	34	48	34	30	30	29	23	3	0
411	Year-Round Residence	Non-Participating	367864.86	4774829.44	33	33	33	47	34	30	30	28	24	7	0
427	Year-Round Residence	Non-Participating	368282.34	4774265.70	32	35	35	49	33	29	30	29	22	0	0
555	Year-Round Residence	Non-Participating	368021.25	4772823.68	32	32	32	46	33	28	29	29	25	10	0
298	Year-Round Residence	Non-Participating	366691.82	4775766.32	32	34	34	48	34	31	31	28	21	0	0
428	Year-Round Residence	Non-Participating	368336.84	4774250.29	32	35	35	49	33	29	30	29	22	0	0
191	Year-Round Residence	Non-Participating	370260.81	4779071.31	32	32	32	46	34	31	30	28	23	8	0
585	Year-Round Residence	Non-Participating	369441.47	4777490.74	32	32	32	46	34	32	31	28	22	6	0
583	Year-Round Residence	Non-Participating	369428.88	4777584.21	32	33	33	46	34	32	30	27	21	3	0
244	Year-Round Residence	Non-Participating	368822.38	4776986.62	32	31	31	45	35	32	31	27	21	6	0
470	Year-Round Residence	Non-Participating	369678.12	4774345.33	32	33	33	47	32	28	29	28	24	6	0
390	Year-Round Residence	Non-Participating	367034.56	4775283.34	32	34	34	48	33	30	30	28	21	0	0
430	Year-Round Residence	Non-Participating	368372.73	4774141.26	32	33	33	47	32	29	29	28	23	2	0
584	Year-Round Residence	Non-Participating	369457.57	4777612.02	32	33	33	46	34	31	30	27	20	2	0
416	Year-Round Residence	Non-Participating	365911.58	4778593.14	32	34	34	48	33	30	30	28	20	0	0
389	Year-Round Residence	Non-Participating	367007.97	4775330.40	32	33	33	47	33	30	30	27	21	0	0
172	Year-Round Residence	Non-Participating	369524.04	4779720.55	32	33	33	47	32	28	29	28	22	3	0
454	Year-Round Residence	Non-Participating	366940.88	4775337.37	31	33	33	47	33	30	29	27	20	0	0
401	Year-Round Residence	Non-Participating	367063.40	4775105.72	31	34	34	48	33	30	29	27	19	0	0
146	Year-Round Residence	Non-Participating	367872.72	4778907.95	31	31	31	45	34	31	30	26	20	4	0
162	Year-Round Residence	Non-Participating	369386.38	4779833.61	31	33	33	47	32	28	28	27	22	2	0
438	Year-Round Residence	Non-Participating	368623.04	4773086.73	31	32	32	46	31	28	28	27	22	3	0
596	Year-Round Residence	Non-Participating	368978.84	4776845.05	31	31	31	45	34	31	30	26	19	0	0
347	Year-Round Residence	Non-Participating	369246.90	4777385.76	31	31	31	45	33	31	30	26	19	0	0
142	Year-Round Residence	Non-Participating	367936.67	4779032.44	31	32	32	46	33	30	29	26	20	0	0
388	Year-Round Residence	Non-Participating	366826.82	4775376.57	31	33	33	47	33	30	29	27	19	0	0
171	Year-Round Residence	Non-Participating	369457.81	4779827.24	31	33	33	47	31	28	28	27	21	1	0
399	Year-Round Residence	Non-Participating	367196.37	4775118.35	31	33	33	47	33	30	29	27	20	0	0
453	Year-Round Residence	Non-Participating	366887.62	4775337.54	31	33	33	46	33	30	29	26	19	0	0
248	Year-Round Residence	Non-Participating	368981.69	4776766.71	31	31	31	45	34	31	29	26	19	0	0
437	Year-Round Residence	Non-Participating	368632.43	4773060.63	31	32	32	45	31	27	28	27	22	2	0
400	Year-Round Residence	Non-Participating	367220.27	4775090.05	31	33	33	47	33	29	29	26	19	0	0
446	Year-Round Residence	Non-Participating	367718.06	4772875.07	31	31	31	45	31	27	27	27	23	5	0
253	Year-Round Residence	Non-Participating	368989.59	4776677.83	30	31	31	45	33	31	29	26	18	0	0
144	Year-Round Residence	Non-Participating	367931.93	4779106.09	30	32	32	45	33	30	29	26	19	0	0
394	Year-Round Residence	Non-Participating	367248.73	4775049.47	30	33	33	46	33	29	28	26	19	0	0
591	Year-Round Residence	Non-Participating	369390.32	4779894.06	30	33	33	47	31	27	28	26	20	0	0
141	Year-Round Residence	Non-Participating	367893.34	4779006.19	30	31	31	45	33	30	29	26	19	0	0
295	Year-Round Residence	Non-Participating	366635.02	4775640.84	30	32	32	46	33	30	29	26	17	0	0
570	Year-Round Residence	Non-Participating	369092.09	4776651.50	30	31	31	45	33	30	29	26	18	0	0
299	Year-Round Residence	Non-Participating	366485.63	4775536.32	30	32	32	46	33	30	29	26	18	0	0
346	Year-Round Residence	Non-Participating	369272.89	4777306.98	30	29	29	43	33	31	29	25	18	0	0
161	Year-Round Residence	Non-Participating	369255.58	4779931.85	30	33	33	47	31	27	28	26	20	0	0
362	Year-Round Residence	Non-Participating	369116.05	4776467.07	30	32	32	45	33	30	29	26	17	0	0
170	Year-Round Residence	Non-Participating	369457.21	4779889.95	30	32	32	46	31	27	27	26	20	0	0
140	Year-Round Residence	Non-Participating	367840.48	4779162.90	30	32	32	46	32	29	28	25	17	0	0
287	Year-Round Residence	Non-Participating	366364.64	4775577.84	30	31	31	44	33	30	28	25	18	0	0
395	Year-Round Residence	Non-Participating	367343.20	4774990.64	30	32	32	46	32	29	28	26	18	0	0
436	Year-Round Residence	Non-Participating	368631.48	4772977.10	30	31	31	45	30	27	27	26	21	0	0
396	Year-Round Residence	Non-Participating	367152.52	4775051.61	30	32	32	46	32	29	28	26	18	0	0
293	Year-Round Residence	Non-Participating	366611.73	4775521.46	30	31	31	45	33	30	28	25	17	0	0
297	Year-Round Residence	Non-Participating	366616.53	4775610.54	30	31	31	45	33	30	28	25	16	0	0
372	Year-Round Residence	Non-Participating	366837.47	4775273.26	30	31	31	45	32	29	28	25	18	0	0
286	Year-Round Residence	Non-Participating	366423.99	4775477.17	30	32	32	45	32	29	28	25	17	0	0
135	Year-Round Residence	Non-Participating	367977.25	4779501.64	30	33	33	47	31	28	28	25	17	0	0
597	Year-Round Residence	Non-Participating	366519.36	4775449.87	30	32	32	45	32	29	28	25	16	0	0
12	Year-Round Residence	Participating	368267.64	4772929.28	30	27	27	41	31	29	28	25	21	6	0
434	Year-Round Residence	Non-Participating	368792.98	4773193.29	30	31	31	45	30	27	27	26	20	0	0
249	Year-Round Residence	Non-Participating	369034.42	4776421.66	30	31	31	45	33	30	28	24	15	0	0
289	Year-Round Residence	Non-Participating	365981.58	4775707.32	30	30	30	44	32	29	28	25	17	0	0
301	Year-Round Residence	Non-Participating	366599.46	4775474.72	30	31	31	45	32	29	28	25	16	0	0
405	Year-Round Residence	Non-Participating	367178.62	4774991.24	30	32	32	45	32	29	28	25	17	0	0

Table 19-6.1d: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
160	Year-Round Residence	Non-Participating	369374.97	4779981.08	29	33	33	46	31	27	27	25	19	0	0
296	Year-Round Residence	Non-Participating	366670.11	4775615.80	29	31	31	45	32	30	28	25	16	0	0
519	Year-Round Residence	Non-Participating	368638.17	4772859.47	29	31	31	45	30	26	27	26	20	0	0
193	Year-Round Residence	Non-Participating	370445.85	4779084.74	29	29	29	43	31	29	28	24	19	3	0
300	Year-Round Residence	Non-Participating	366648.95	4775389.18	29	31	31	45	32	29	28	25	15	0	0
134	Year-Round Residence	Non-Participating	367922.10	4779502.91	29	33	33	46	31	28	27	25	16	0	0
217	Year-Round Residence	Non-Participating	364362.12	4777284.09	29	33	33	47	31	27	27	25	16	0	0
288	Year-Round Residence	Non-Participating	366261.04	4775548.77	29	30	30	44	32	29	28	24	17	0	0
472	Year-Round Residence	Non-Participating	369565.06	4774257.78	29	30	30	44	30	27	26	25	20	1	0
220	Year-Round Residence	Non-Participating	364374.83	4777144.23	29	33	33	47	31	27	27	25	16	0	0
169	Year-Round Residence	Non-Participating	369457.69	4779994.70	29	32	32	46	30	27	27	25	18	0	0
222	Year-Round Residence	Non-Participating	364376.55	4777460.80	29	33	33	46	31	27	27	25	16	0	0
291	Year-Round Residence	Non-Participating	366030.74	4775824.11	29	28	28	42	33	30	28	24	16	0	0
365	Year-Round Residence	Non-Participating	369254.44	4775785.45	29	32	32	46	32	29	27	24	15	0	0
398	Year-Round Residence	Non-Participating	367307.49	4774905.63	29	31	31	45	32	29	27	24	17	0	0
598	Year-Round Residence	Non-Participating	365977.49	4775665.64	29	30	30	43	32	29	28	24	17	0	0
221	Year-Round Residence	Non-Participating	364369.18	4777507.05	29	32	32	46	31	27	27	25	16	0	0
319	Year-Round Residence	Non-Participating	366053.19	4775580.11	29	30	30	44	32	29	27	24	16	0	0
165	Year-Round Residence	Non-Participating	369382.96	4780045.04	29	32	32	46	30	26	26	25	17	0	0
448	Year-Round Residence	Non-Participating	367229.94	4773096.91	29	32	32	46	29	26	26	25	18	0	0
361	Year-Round Residence	Non-Participating	369098.32	4776226.02	29	30	30	44	32	29	28	24	14	0	0
435	Year-Round Residence	Non-Participating	368707.57	4773189.22	29	29	29	43	30	27	26	25	19	0	0
315	Year-Round Residence	Non-Participating	365964.26	4775636.54	29	29	29	43	32	29	27	24	16	0	0
318	Year-Round Residence	Non-Participating	366031.50	4775587.28	29	29	29	43	32	29	27	24	16	0	0
467	Year-Round Residence	Non-Participating	369877.47	4774165.88	29	31	31	45	30	26	26	25	19	0	0
316	Year-Round Residence	Non-Participating	365980.46	4775605.77	29	29	29	43	32	29	27	24	16	0	0
317	Year-Round Residence	Non-Participating	366007.99	4775590.57	29	29	29	43	32	29	27	24	16	0	0
226	Year-Round Residence	Non-Participating	364302.85	4777266.56	29	32	32	46	30	27	27	24	15	0	0
313	Year-Round Residence	Non-Participating	365920.02	4775640.45	29	29	29	43	32	29	27	24	16	0	0
500	Year-Round Residence	Non-Participating	368961.80	4773126.51	29	31	31	45	29	25	26	25	18	0	0
223	Year-Round Residence	Non-Participating	364296.43	4777141.44	29	32	32	46	30	27	27	24	15	0	0
224	Year-Round Residence	Non-Participating	364299.30	4777121.59	29	32	32	46	30	27	27	24	15	0	0
367	Year-Round Residence	Non-Participating	369112.66	4776040.45	28	30	30	44	32	29	27	23	14	0	0
475	Year-Round Residence	Non-Participating	369654.28	4774198.99	28	29	29	43	30	26	26	24	19	0	0
593	Year-Round Residence	Non-Participating	369455.00	4780070.40	28	32	32	46	30	26	26	24	17	0	0
118	Year-Round Residence	Non-Participating	364273.08	4777568.97	28	32	32	46	30	26	26	24	14	0	0
219	Year-Round Residence	Non-Participating	364266.97	4777468.37	28	32	32	46	30	26	26	24	14	0	0
594	Year-Round Residence	Non-Participating	364284.35	4777192.35	28	32	32	46	30	26	26	24	14	0	0
227	Year-Round Residence	Non-Participating	364342.41	4776765.62	28	33	33	46	30	27	26	24	14	0	0
320	Year-Round Residence	Non-Participating	365992.19	4775558.34	28	29	29	43	31	29	27	23	15	0	0
600	Year-Round Residence	Non-Participating	366974.46	4775179.23	28	31	31	45	32	29	27	23	13	0	0
153	Year-Round Residence	Non-Participating	365853.96	4778656.05	28	29	29	42	32	29	27	23	14	0	0
218	Year-Round Residence	Non-Participating	364254.61	4777444.76	28	32	32	46	30	26	26	24	14	0	0
225	Year-Round Residence	Non-Participating	364276.65	4777222.29	28	32	32	46	30	26	26	24	14	0	0
565	Year-Round Residence	Non-Participating	365914.01	4778688.04	28	29	29	43	32	29	27	23	14	0	0
595	Year-Round Residence	Non-Participating	364343.21	4776718.20	28	32	32	46	30	26	26	24	14	0	0
499	Year-Round Residence	Non-Participating	368893.03	4773172.87	28	30	30	44	29	26	26	24	18	0	0
364	Year-Round Residence	Non-Participating	369207.16	4776106.61	28	30	30	44	32	29	27	23	13	0	0
375	Year-Round Residence	Non-Participating	366680.15	4774975.73	28	31	31	45	31	28	27	24	13	0	0
592	Year-Round Residence	Non-Participating	369390.71	4780119.23	28	32	32	46	30	26	26	24	16	0	0
290	Year-Round Residence	Non-Participating	365962.78	4775761.19	28	28	28	42	32	29	27	23	14	0	0
560	Year-Round Residence	Non-Participating	366111.99	4775362.11	28	30	30	44	31	28	27	24	15	0	0
152	Year-Round Residence	Non-Participating	365834.43	4778835.30	28	30	30	44	31	28	26	24	16	0	0
231	Year-Round Residence	Non-Participating	365203.19	4775831.73	28	31	31	45	31	27	26	24	14	0	0
326	Year-Round Residence	Non-Participating	365920.76	4775555.61	28	29	29	43	31	28	27	23	15	0	0
348	Year-Round Residence	Non-Participating	369711.41	4776830.56	28	27	27	41	31	29	27	23	16	0	0
349	Year-Round Residence	Non-Participating	369683.34	4776825.74	28	27	27	41	31	29	27	23	16	0	0
309	Year-Round Residence	Non-Participating	365918.13	4775710.52	28	28	28	42	32	29	27	23	13	0	0
192	Year-Round Residence	Non-Participating	370418.67	4779204.16	28	27	27	41	31	28	26	23	16	0	0
516	Year-Round Residence	Non-Participating	367973.53	4772829.83	28	26	26	40	30	28	26	23	18	3	0
599	Year-Round Residence	Non-Participating	370592.86	4777471.39	28	29	29	43	30	27	26	23	17	0	0
321	Year-Round Residence	Non-Participating	365967.34	4775499.37	28	29	29	42	31	28	27	23	14	0	0
445	Year-Round Residence	Non-Participating	367689.35	4772969.15	28	26	26	39	30	28	26	23	18	1	0
493	Year-Round Residence	Non-Participating	369043.13	4773097.75	28	31	31	44	29	25	25	24	17	0	0
336	Year-Round Residence	Non-Participating	370590.48	4777437.95	28	29	29	43	30	27	26	23	17	0	0
371	Year-Round Residence	Non-Participating	366744.36	4775222.88	28	28	28	42	31	29	27	22	13	0	0
402	Year-Round Residence	Non-Participating	367464.50	4774922.61	28	30	30	44	32	28	27	22	12	0	0
589	Year-Round Residence	Non-Participating	367798.41	4779656.04	28	31	31	45	30	27	26	23	13	0	0
277	Year-Round Residence	Non-Participating	365907.77	4775782.94	28	28	28	41	32	29	27	22	13	0	0
139	Year-Round Residence	Non-Participating	365734.99	4778874.87	28	30	30	43	30	27	26	23	15	0	0
311	Year-Round Residence	Non-Participating	365917.19	4775685.10	28	27	27	41	32	29	27	22	13	0	0
322	Year-Round Residence	Non-Participating	365974.19	4775470.52	28	29	29	42	31	28	26	23	14	0	0
183	Year-Round Residence	Non-Participating	370495.90	4778986.18	28	27	27	41	31	28	26	22	16	0	0
337	Year-Round Residence	Non-Participating	370593.53	4777414.85	28	29	29	43	30	27	25	23	17	0	0
174	Year-Round Residence	Non-Participating	369505.50	4780144.41	28	31	31	45	29	25	25	23	15	0	0
233	Year-Round Residence	Non-Participating	365362.78	4775788.77	28	30	30	44	31	27	26	23	13	0	0
312	Year-Round Residence	Non-Participating	365916.40	4775658.58	28	27	27	41	31	29	27	22	13	0	0
373	Year-Round Residence	Non-Participating	366832.99	4775200.70	28	28	28	42	31	29	27	22	12	0	0
403	Year-Round Residence	Non-Participating	367433.89	4774935.16	28	30	30	43	32	28	26	22	12	0	0
310	Year-Round Residence	Non-Participating	365862.63	4775694.97	28	28	28	42	31	29	27	22	12	0	0
229	Year-Round Residence	Non-Participating	365013.44	4775855.84	28	31	31	45	30	27	26	23	13	0	0
280	Year-Round Residence	Non-Participating	365151.74	4775757.49	28	31	31	45	30	27	26	23	13	0	0
433	Year-Round Residence	Non-Participating	368870.54	4773252.06	27	28	28	42	29	26	25	23	17	0	0
325	Year-Round Residence	Non-Participating	365910.03	4775471.29	27	28	28	42	31	28	26	22	13	0	0
182	Year-Round Residence	Non-Participating	370495.59	4779050.32	27	27	27	40	31	28	26	22	15	0	0
335	Year-Round Residence	Non-Participating	370598.54	4777379.53	27	29	29	43	30	26	25	23	16	0	0
518	Year-Round Residence	Non-Participating	368564.24	4772844.35	27	28	28	42	29	26	25	23	17	0	0
363	Year-Round Residence	Non-Participating	369248.96	4776227.91	27	27	27	41	31	29	26	22	12	0	0
377	Year-Round Residence	Non-Participating	366693.94	4775077.70	27	29	29	43	31	28	26	22	11	0	0
151	Year-Round Residence	Non-Participating	365902.41	4778767.27	27	27	27	41	31	28	26	22	12	0	0
279	Year-Round Residence	Non-Participating	365908.87	4775894.49	27	28	28	42	32	29	26	21	12	0	0
559	Year-Round Residence	Non-Participating	366011.32	4775371.48	27	29	29	43	31	28	26	22	13	0	0
164	Year-Round Residence	Non-Participating	369377.90	4780179.03	27	31	31	45	29	25	25	23	15	0	0
338	Year-Round Residence	Non-Participating	370594.40	4777345.69	27	29	29	43	30	26	25	23	16	0	0
339	Year-Round Residence	Non-Participating	370571.58	4777182.28	27	29	29	43	30	26	25	23	16	0	0
378	Year-Round Residence	Non-Participating	366714.30	4775136.90	27	28	28	42	31	28	26	22	12	0	0
397	Year-Round Residence	Non-Participating	367427.08	4774813.69	27	29	29	43	31	28	26	22	11	0	0

Table 19-6.1d: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
314	Year-Round Residence	Non-Participating	365893.92	4775613.16	27	27	27	41	31	28	26	22	12	0	0
278	Year-Round Residence	Non-Participating	365891.79	4775928.63	27	28	28	42	32	29	26	21	11	0	0
281	Year-Round Residence	Non-Participating	365158.07	4775713.21	27	31	31	45	30	27	26	23	12	0	0
234	Year-Round Residence	Non-Participating	365052.04	4775788.30	27	31	31	44	30	27	26	23	12	0	0
432	Year-Round Residence	Non-Participating	368393.28	4774301.19	27	27	27	41	30	28	26	22	14	0	0
285	Year-Round Residence	Non-Participating	366031.33	4775312.14	27	29	29	43	31	28	26	22	12	0	0
324	Year-Round Residence	Non-Participating	365913.85	4775422.74	27	28	28	42	31	28	26	22	13	0	0
379	Year-Round Residence	Non-Participating	366714.17	4774928.95	27	30	30	44	31	27	26	22	10	0	0
431	Year-Round Residence	Non-Participating	368409.25	4774235.18	27	27	27	41	30	28	26	22	14	0	0
450	Year-Round Residence	Non-Participating	367424.89	4772846.39	27	28	28	42	28	25	25	23	17	0	0
494	Year-Round Residence	Non-Participating	369112.93	4773139.27	27	30	30	44	28	24	25	23	16	0	0
380	Year-Round Residence	Non-Participating	366709.04	4774889.90	27	30	30	44	31	27	26	22	9	0	0
48	Year-Round Residence	Non-Participating	370633.89	4777222.84	27	29	29	43	29	26	25	23	15	0	0
340	Year-Round Residence	Non-Participating	370549.45	4777066.83	27	30	30	43	29	26	25	23	15	0	0
366	Year-Round Residence	Non-Participating	369292.68	4775457.60	27	27	27	41	31	28	26	21	13	0	0
308	Year-Round Residence	Non-Participating	365829.50	4775643.76	27	27	27	41	31	28	26	21	11	0	0
514	Year-Round Residence	Non-Participating	367885.49	4772793.06	27	25	25	39	29	27	25	22	17	0	0
105	Year-Round Residence	Non-Participating	369368.52	4780235.72	27	31	31	45	29	25	25	22	14	0	0
323	Year-Round Residence	Non-Participating	365920.76	4775372.82	27	28	28	42	30	28	26	22	12	0	0
381	Year-Round Residence	Non-Participating	366713.35	4774842.39	27	30	30	44	30	27	25	21	9	0	0
47	Year-Round Residence	Non-Participating	370637.28	4777309.54	27	28	28	42	29	26	25	22	15	0	0
374	Year-Round Residence	Non-Participating	366834.61	4775127.15	27	27	27	41	31	28	26	21	10	0	0
376	Year-Round Residence	Non-Participating	366748.50	4775032.69	27	28	28	42	31	28	26	21	10	0	0
426	Year-Round Residence	Non-Participating	367107.22	4773747.22	27	29	29	43	29	26	25	22	15	0	0
232	Year-Round Residence	Non-Participating	365453.56	4775809.82	27	28	28	42	30	27	25	21	11	0	0
282	Year-Round Residence	Non-Participating	365157.14	4775666.25	27	30	30	44	30	26	25	22	11	0	0
46	Year-Round Residence	Non-Participating	370637.53	4777276.48	26	28	28	42	29	26	25	22	15	0	0
216	Year-Round Residence	Non-Participating	370241.33	4779170.80	26	28	28	41	31	28	25	20	13	0	0
117	Year-Round Residence	Non-Participating	364303.27	4777923.23	26	29	29	43	29	26	25	22	12	0	0
350	Year-Round Residence	Non-Participating	369961.53	4776614.42	26	27	27	41	30	27	25	21	12	0	0
196	Year-Round Residence	Non-Participating	370190.74	4779069.16	26	29	29	42	31	28	25	20	13	0	0
449	Year-Round Residence	Non-Participating	367200.59	4773339.43	26	28	28	41	29	25	24	22	15	0	0
479	Year-Round Residence	Non-Participating	369525.10	4773964.55	26	28	28	42	29	25	24	22	15	0	0
490	Year-Round Residence	Non-Participating	369449.22	4774026.70	26	28	28	42	29	25	24	22	15	0	0
601	Year-Round Residence	Non-Participating	368672.40	4773110.97	26	25	25	39	29	27	25	21	15	0	0
106	Year-Round Residence	Non-Participating	369362.57	4780312.34	26	31	31	44	29	25	24	22	13	0	0
292	Year-Round Residence	Non-Participating	366008.63	4775987.23	26	28	28	42	31	28	25	20	10	0	0
517	Year-Round Residence	Non-Participating	368543.28	4772876.19	26	25	25	38	29	26	25	21	16	0	0
342	Year-Round Residence	Non-Participating	370598.75	4776951.09	26	29	29	43	29	25	24	22	13	0	0
343	Year-Round Residence	Non-Participating	369889.83	4776700.42	26	28	28	42	30	27	25	20	9	0	0
393	Year-Round Residence	Non-Participating	366849.71	4775072.91	26	27	27	40	31	28	25	20	10	0	0
283	Year-Round Residence	Non-Participating	365920.93	4775256.02	26	28	28	42	30	27	25	21	10	0	0
515	Year-Round Residence	Non-Participating	367769.89	4772808.77	26	25	25	38	29	26	24	21	16	0	0
478	Year-Round Residence	Non-Participating	369561.28	4773835.94	26	29	29	43	28	25	24	22	13	0	0
189	Year-Round Residence	Non-Participating	370516.87	4779251.42	26	25	25	39	30	27	25	21	13	0	0
190	Year-Round Residence	Non-Participating	370461.51	4779219.87	26	26	26	39	30	27	25	20	13	0	0
341	Year-Round Residence	Non-Participating	370598.37	4776901.63	26	29	29	43	29	25	24	21	12	0	0
327	Year-Round Residence	Non-Participating	365774.31	4775578.72	26	27	27	40	30	27	25	20	10	0	0
407	Year-Round Residence	Non-Participating	367675.36	4774817.45	26	29	29	42	31	27	25	20	9	0	0
566	Year-Round Residence	Non-Participating	368032.56	4779993.74	26	30	30	43	29	25	24	21	10	0	0
116	Year-Round Residence	Non-Participating	364282.32	4778054.54	26	29	29	42	29	25	24	21	12	0	0
284	Year-Round Residence	Non-Participating	365772.96	4775272.42	26	28	28	41	30	27	25	20	10	0	0
447	Year-Round Residence	Non-Participating	367337.02	4772786.73	26	27	27	41	28	24	23	22	15	0	0
114	Year-Round Residence	Non-Participating	364265.95	4778170.96	26	29	29	43	29	25	24	21	11	0	0
391	Year-Round Residence	Non-Participating	366750.03	4774798.17	26	28	28	42	30	27	25	20	7	0	0
37	Year-Round Residence	Non-Participating	370618.23	4779276.23	26	25	25	39	29	26	24	20	14	0	0
115	Year-Round Residence	Non-Participating	364278.81	4778119.40	26	29	29	42	29	25	24	21	11	0	0
471	Year-Round Residence	Non-Participating	369551.13	4774311.70	26	25	25	39	29	26	24	20	14	0	0
498	Year-Round Residence	Non-Participating	369137.85	4773027.18	26	28	28	42	27	24	23	21	14	0	0
15	Unknown	Participating	369338.61	4775314.26	26	27	27	40	30	27	24	19	9	0	0
392	Year-Round Residence	Non-Participating	366852.42	4775033.27	26	26	26	40	30	27	25	20	9	0	0
452	Year-Round Residence	Non-Participating	367075.78	4772827.94	25	29	29	43	27	24	23	21	13	0	0
451	Year-Round Residence	Non-Participating	367536.25	4772891.22	25	24	24	38	28	26	24	20	14	0	0
476	Year-Round Residence	Non-Participating	369565.17	4773867.85	25	28	28	42	28	25	23	21	13	0	0
383	Year-Round Residence	Non-Participating	366849.45	4774948.06	25	27	27	41	30	27	24	20	8	0	0
50	Year-Round Residence	Non-Participating	370740.87	4777167.97	25	27	27	41	29	25	24	20	12	0	0
384	Year-Round Residence	Non-Participating	366848.07	4774988.98	25	26	26	40	30	27	24	19	8	0	0
422	Year-Round Residence	Non-Participating	366998.54	4774331.93	25	28	28	41	29	26	24	20	8	0	0
573	Year-Round Residence	Non-Participating	365886.02	4779043.25	25	26	26	39	30	27	24	19	8	0	0
198	Year-Round Residence	Non-Participating	370173.46	4779124.06	25	28	28	41	30	27	24	19	11	0	0
131	Year-Round Residence	Non-Participating	368580.41	4780489.44	25	30	30	44	28	24	23	20	9	0	0
368	Year-Round Residence	Non-Participating	365773.49	4775166.04	25	27	27	41	29	26	24	19	8	0	0
125	Year-Round Residence	Non-Participating	368024.44	4780186.36	25	29	29	43	28	25	23	20	8	0	0
370	Year-Round Residence	Non-Participating	366943.61	4774381.30	25	27	27	41	29	26	24	19	8	0	0
387	Year-Round Residence	Non-Participating	366828.07	4774836.89	25	27	27	40	30	26	24	19	7	0	0
477	Year-Round Residence	Non-Participating	369560.00	4773795.20	25	28	28	41	28	24	23	20	12	0	0
113	Year-Round Residence	Non-Participating	364242.86	4778488.73	25	29	29	42	28	24	23	20	9	0	0
563	Year-Round Residence	Non-Participating	364984.63	4775779.20	25	27	27	41	29	26	24	19	7	0	0
603	Year-Round Residence	Non-Participating	370597.56	4774651.31	25	27	27	41	27	24	23	20	13	0	0
369	Year-Round Residence	Non-Participating	365781.56	4775119.69	25	27	27	40	29	26	24	19	7	0	0
406	Year-Round Residence	Non-Participating	367315.13	4774557.44	25	26	26	39	29	26	24	19	8	0	0
178	Year-Round Residence	Non-Participating	370016.65	4779704.86	25	26	26	40	29	26	24	19	10	0	0
235	Year-Round Residence	Non-Participating	364380.59	4775690.25	25	30	30	43	28	24	23	19	6	0	0
181	Year-Round Residence	Non-Participating	370131.02	4779495.28	25	25	25	39	29	26	23	18	9	0	0
360	Year-Round Residence	Non-Participating	370138.13	4776375.97	25	27	27	40	29	26	24	19	7	0	0
382	Year-Round Residence	Non-Participating	366870.26	4774884.79	25	27	27	40	29	26	24	18	6	0	0
556	Year-Round Residence	Non-Participating	365172.53	4775631.02	24	27	27	41	29	26	23	19	7	0	0
179	Year-Round Residence	Non-Participating	370067.77	4779725.57	24	25	25	38	29	26	23	19	10	0	0
385	Year-Round Residence	Non-Participating	366827.56	4774654.18	24	25	25	39	29	26	24	18	5	0	0
421	Year-Round Residence	Non-Participating	366963.61	4774488.81	24	25	25	39	29	26	24	18	6	0	0
474	Year-Round Residence	Non-Participating	369473.53	4774167.64	24	25	25	38	28	25	23	19	11	0	0
104	Year-Round Residence	Non-Participating	369265.04	4780493.85	24	29	29	42	28	24	23	19	9	0	0
481	Year-Round Residence	Non-Participating	370125.15	4773838.76	24	27	27	41	27	23	22	20	12	0	0
236	Year-Round Residence	Non-Participating	364337.52	4775697.43	24	29	29	43	28	24	23	19	5	0	0
51	Year-Round Residence	Non-Participating	370947.81	4777252.12	24	26	26	40	28	25	23	19	10	0	0
180	Unknown	Non-Participating	370157.79	4779411.95	24	26	26	39	29	26	23	18	9	0	0
354	Year-Round Residence	Non-Participating	370591.51	4776753.78	24	27	27	41	28	25	23	18	7	0	0

Table 19-6.1d: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
359	Year-Round Residence	Non-Participating	370234.69	4776358.04	24	27	27	40	29	26	23	18	6	0	0
404	Year-Round Residence	Non-Participating	367071.26	4774388.82	24	25	25	39	29	26	23	18	6	0	0
462	Year-Round Residence	Non-Participating	369989.01	4774302.32	24	25	25	39	28	25	23	18	11	0	0
96	Year-Round Residence	Non-Participating	369459.65	4780278.74	24	28	28	42	28	24	23	18	7	0	0
473	Year-Round Residence	Non-Participating	369463.49	4774133.89	24	24	24	38	28	25	23	18	10	0	0
569	Year-Round Residence	Non-Participating	363688.73	4777102.68	24	29	29	43	27	23	22	19	5	0	0
588	Year-Round Residence	Non-Participating	367927.51	4779850.57	24	25	25	38	29	26	23	18	6	0	0
505	Year-Round Residence	Non-Participating	369431.47	4772928.35	24	28	28	41	26	23	22	20	10	0	0
49	Year-Round Residence	Non-Participating	371006.95	4777252.52	24	26	26	40	28	24	22	19	9	0	0
553	Year-Round Residence	Non-Participating	368909.26	4780562.15	24	28	28	42	27	23	22	19	8	0	0
357	Year-Round Residence	Non-Participating	370386.04	4776333.02	24	27	27	40	28	25	23	18	5	0	0
386	Year-Round Residence	Non-Participating	366897.43	4774654.99	24	25	25	39	29	26	23	17	4	0	0
55	Year-Round Residence	Non-Participating	370677.08	4776754.76	24	27	27	40	28	25	22	18	6	0	0
580	Year-Round Residence	Non-Participating	370375.58	4776042.09	24	27	27	40	28	25	23	17	4	0	0
40	Year-Round Residence	Non-Participating	371133.88	4778881.40	24	26	26	40	27	24	22	18	9	0	0
468	Year-Round Residence	Non-Participating	370022.01	4774232.21	24	24	24	37	28	25	22	18	10	0	0
129	Year-Round Residence	Non-Participating	368473.57	4780311.11	24	27	27	41	28	24	22	18	6	0	0
124	Year-Round Residence	Non-Participating	367940.79	4779921.29	24	24	24	38	29	25	23	17	5	0	0
574	Year-Round Residence	Non-Participating	365812.52	4779188.18	24	25	25	38	29	25	23	17	5	0	0
590	Year-Round Residence	Non-Participating	365779.72	4779117.96	24	25	25	39	29	25	23	17	6	0	0
70	Year-Round Residence	Non-Participating	370769.98	4774844.89	23	26	26	40	27	23	22	19	11	0	0
56	Year-Round Residence	Non-Participating	370678.94	4776714.71	23	26	26	40	28	25	22	17	6	0	0
508	Year-Round Residence	Non-Participating	369491.44	4772889.78	23	27	27	41	26	22	21	19	9	0	0
358	Year-Round Residence	Non-Participating	370464.95	4776212.99	23	27	27	40	28	25	22	17	4	0	0
109	Seasonal Residence	Non-Participating	364514.04	4779176.42	23	28	28	42	27	23	22	18	5	0	0
110	Year-Round Residence	Non-Participating	364246.88	4778946.50	23	28	28	42	27	23	22	18	5	0	0
230	Year-Round Residence	Non-Participating	364815.08	4775671.42	23	25	25	39	28	25	22	17	4	0	0
39	Year-Round Residence	Non-Participating	371209.24	4778904.98	23	26	26	40	27	24	22	18	8	0	0
502	Year-Round Residence	Non-Participating	369403.80	4772931.49	23	27	27	40	26	22	21	19	9	0	0
355	Year-Round Residence	Non-Participating	370540.19	4776410.47	23	25	25	39	28	25	22	17	4	0	0
356	Year-Round Residence	Non-Participating	370474.87	4776458.98	23	25	25	39	28	25	22	17	4	0	0
133	Year-Round Residence	Non-Participating	368734.18	4780500.82	23	28	28	42	28	24	22	17	4	0	0
137	Year-Round Residence	Non-Participating	365792.74	4779387.16	23	24	24	38	28	25	22	17	3	0	0
45	Year-Round Residence	Non-Participating	370627.60	4777836.35	23	26	26	39	29	25	22	16	5	0	0
67	Year-Round Residence	Non-Participating	370792.45	4775220.84	23	26	26	40	27	23	21	18	9	0	0
65	Year-Round Residence	Non-Participating	370784.91	4775315.57	23	26	26	40	27	23	21	18	9	0	0
44	Year-Round Residence	Non-Participating	370633.02	4777767.69	23	26	26	39	29	25	22	16	5	0	0
99	Year-Round Residence	Non-Participating	369918.60	4780528.51	23	27	27	41	27	23	21	18	7	0	0
127	Year-Round Residence	Non-Participating	368141.92	4780454.84	23	27	27	41	27	23	21	17	5	0	0
353	Year-Round Residence	Non-Participating	370549.68	4776502.79	23	25	25	38	28	25	22	16	4	0	0
136	Year-Round Residence	Non-Participating	365827.79	4779469.33	23	24	24	38	28	25	22	16	3	0	0
66	Year-Round Residence	Non-Participating	370805.16	4775292.59	23	26	26	39	27	23	21	18	9	0	0
97	Year-Round Residence	Non-Participating	369874.18	4780532.19	23	27	27	41	26	23	21	18	7	0	0
352	Year-Round Residence	Non-Participating	370544.57	4776446.48	23	25	25	38	28	25	22	16	4	0	0
480	Year-Round Residence	Non-Participating	370124.80	4773912.30	23	25	25	39	26	23	21	18	9	0	0
38	Year-Round Residence	Non-Participating	370637.03	4777994.45	23	25	25	39	28	25	22	16	5	0	0
351	Year-Round Residence	Non-Participating	370585.44	4776663.86	23	24	24	38	28	25	22	16	4	0	0
111	Year-Round Residence	Non-Participating	364174.65	4778914.16	23	27	27	41	27	23	21	17	4	0	0
466	Year-Round Residence	Non-Participating	370081.90	4774147.62	23	23	23	37	27	24	22	17	9	0	0
509	Year-Round Residence	Non-Participating	369583.94	4772839.71	23	27	27	41	26	22	21	18	7	0	0
586	Year-Round Residence	Non-Participating	367597.14	4780527.14	23	28	28	42	27	23	21	16	1	0	0
578	Year-Round Residence	Non-Participating	370424.77	4775562.12	23	25	25	39	27	24	22	16	6	0	0
121	Year-Round Residence	Non-Participating	367597.66	4780419.33	23	27	27	41	27	23	21	16	2	0	0
482	Year-Round Residence	Non-Participating	370118.09	4773777.98	23	26	26	39	26	22	21	18	9	0	0
544	Year-Round Residence	Non-Participating	368081.12	4780514.27	23	27	27	40	27	23	21	17	4	0	0
579	Year-Round Residence	Non-Participating	370308.91	4775509.43	23	25	25	39	27	24	21	17	7	0	0
228	Year-Round Residence	Non-Participating	364164.24	4776717.85	23	24	24	37	28	25	22	16	4	0	0
57	Year-Round Residence	Non-Participating	370647.46	4776618.15	23	24	24	38	28	25	22	16	3	0	0
424	Year-Round Residence	Non-Participating	366070.29	4774695.36	23	24	24	38	28	25	22	16	1	0	0
35	Year-Round Residence	Non-Participating	370859.09	4779510.42	22	23	23	37	27	24	21	17	7	0	0
36	Year-Round Residence	Non-Participating	370904.60	4779456.74	22	23	23	37	27	24	21	17	7	0	0
177	Year-Round Residence	Non-Participating	370013.38	4780098.09	22	25	25	38	27	24	21	16	5	0	0
463	Year-Round Residence	Non-Participating	370047.45	4774321.44	22	25	25	38	28	24	21	16	6	0	0
465	Year-Round Residence	Non-Participating	370092.53	4774189.62	22	23	23	37	27	24	21	16	7	0	0
469	Year-Round Residence	Non-Participating	370082.24	4774084.97	22	23	23	37	27	24	21	16	8	0	0
52	Year-Round Residence	Non-Participating	371252.15	4777215.76	22	25	25	39	27	23	21	17	6	0	0
513	Year-Round Residence	Non-Participating	367091.15	4772518.66	22	25	25	39	26	22	20	18	9	0	0
130	Year-Round Residence	Non-Participating	368492.36	4780470.71	22	26	26	40	27	23	21	16	2	0	0
175	Unknown	Non-Participating	370042.78	4780026.67	22	23	23	37	27	24	21	16	6	0	0
108	Year-Round Residence	Non-Participating	364218.29	4779213.83	22	27	27	41	26	22	21	16	2	0	0
132	Year-Round Residence	Non-Participating	368833.37	4780486.73	22	26	26	39	27	23	21	16	4	0	0
501	Year-Round Residence	Non-Participating	369390.21	4772951.55	22	25	25	39	26	22	21	17	8	0	0
63	Year-Round Residence	Non-Participating	370916.98	4775180.64	22	25	25	39	26	22	20	17	8	0	0
64	Year-Round Residence	Non-Participating	370926.32	4775316.62	22	25	25	39	26	23	20	17	7	0	0
197	Year-Round Residence	Non-Participating	370157.49	4779213.07	22	26	26	39	28	24	21	15	6	0	0
43	Year-Round Residence	Non-Participating	371219.10	4778831.32	22	23	23	37	27	24	21	16	6	0	0
423	Year-Round Residence	Non-Participating	366003.09	4774685.80	22	24	24	38	28	24	21	15	0	0	0
511	Year-Round Residence	Non-Participating	367062.30	4772505.95	22	25	25	39	25	22	20	17	8	0	0
506	Year-Round Residence	Non-Participating	369460.46	4773005.69	22	25	25	38	26	22	20	17	7	0	0
138	Unknown	Non-Participating	365816.85	4779806.32	22	25	25	38	27	24	21	15	0	0	0
562	Year-Round Residence	Non-Participating	370768.21	4775927.98	22	26	26	39	27	24	21	15	1	0	0
41	Year-Round Residence	Non-Participating	371235.58	4778845.98	22	23	23	36	27	23	21	16	6	0	0
176	Year-Round Residence	Non-Participating	370069.81	4780003.11	22	23	23	37	27	24	21	16	5	0	0
464	Year-Round Residence	Non-Participating	370089.53	4774249.94	22	23	23	37	27	24	21	15	5	0	0
167	Year-Round Residence	Non-Participating	369451.52	4780332.37	22	23	23	37	27	24	21	16	5	0	0
492	Year-Round Residence	Non-Participating	369452.94	4773513.86	22	23	23	37	27	23	21	16	5	0	0
29	Year-Round Residence	Non-Participating	370872.27	4779650.63	22	23	23	36	27	23	21	16	6	0	0
42	Year-Round Residence	Non-Participating	371256.64	4778850.18	22	23	23	36	27	23	21	16	6	0	0
103	Year-Round Residence	Non-Participating	369327.56	4780518.34	22	25	25	39	27	23	21	15	3	0	0
126	Year-Round Residence	Non-Participating	368029.34	4780259.30	22	23	23	37	27	24	21	15	1	0	0
112	Year-Round Residence	Non-Participating	364120.56	4778961.50	22	26	26	40	26	23	20	16	2	0	0
122	Unknown	Non-Participating	367632.98	4780337.40	22	24	24	37	27	24	21	14	0	0	0
491	Year-Round Residence	Non-Participating	369442.59	4773440.96	21	23	23	36	26	23	21	15	4	0	0
495	Year-Round Residence	Non-Participating	369172.57	4773106.80	21	23	23	36	26	23	20	15	6	0	0
61	Year-Round Residence	Non-Participating	370977.83	4775955.76	21	26	26	39	27	23	20	15	0	0	0
425	Year-Round Residence	Non-Participating	365950.94	4774776.99	21	24	24	37	27	24	21	14	0	0	0
166	Year-Round Residence	Non-Participating	369502.27	4780408.33	21	23	23	36	27	23	20	15	4	0	0

Table 19-6.1d: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
28	Year-Round Residence	Non-Participating	370899.43	4779714.13	21	22	22	36	26	23	20	15	5	0	0
456	Year-Round Residence	Non-Participating	370607.03	4774954.57	21	23	23	37	27	23	20	15	6	0	0
496	Year-Round Residence	Non-Participating	369237.69	4773086.40	21	22	22	36	26	23	20	15	6	0	0
128	Year-Round Residence	Non-Participating	368082.64	4780376.05	21	23	23	37	27	23	21	14	0	0	0
101	Year-Round Residence	Non-Participating	369434.45	4780443.11	21	23	23	36	27	23	20	15	4	0	0
58	Year-Round Residence	Non-Participating	370695.56	4776470.44	21	24	24	38	27	23	20	14	2	0	0
107	Year-Round Residence	Non-Participating	369373.39	4780443.84	21	23	23	36	26	23	20	15	4	0	0
497	Year-Round Residence	Non-Participating	369290.44	4773093.01	21	22	22	36	26	23	20	15	5	0	0
53	Year-Round Residence	Non-Participating	371292.40	4777268.68	21	23	23	36	26	23	20	14	1	0	0
123	Year-Round Residence	Non-Participating	367764.40	4780432.65	21	23	23	36	27	23	20	14	0	0	0
541	Year-Round Residence	Non-Participating	367951.41	4780528.96	21	24	24	37	27	23	20	14	0	0	0
93	Year-Round Residence	Non-Participating	369471.00	4780520.93	21	22	22	36	26	23	20	14	2	0	0
120	Year-Round Residence	Non-Participating	367277.64	4780406.44	21	23	23	36	27	23	20	13	0	0	0
119	Year-Round Residence	Non-Participating	367225.98	4780412.86	21	23	23	36	27	23	20	13	0	0	0
102	Year-Round Residence	Non-Participating	369385.86	4780530.46	21	22	22	36	26	23	20	14	2	0	0
489	Year-Round Residence	Non-Participating	369264.09	4773560.55	21	23	23	37	26	23	20	13	1	0	0
548	Year-Round Residence	Non-Participating	369610.72	4780602.00	21	23	23	37	26	22	20	14	1	0	0
604	Year-Round Residence	Non-Participating	369352.09	4773051.25	21	22	22	36	26	22	19	14	4	0	0
94	Year-Round Residence	Non-Participating	369571.74	4780485.53	21	22	22	36	26	23	20	14	2	0	0
95	Year-Round Residence	Non-Participating	369626.23	4780540.12	21	22	22	36	26	23	20	14	2	0	0
552	Year-Round Residence	Non-Participating	369370.25	4780596.39	21	22	22	36	26	23	20	14	1	0	0
457	Year-Round Residence	Non-Participating	370653.87	4774857.97	20	23	23	36	26	22	19	14	5	0	0
568	Year-Round Residence	Non-Participating	369534.89	4780531.66	20	22	22	36	26	23	20	14	1	0	0
542	Year-Round Residence	Non-Participating	367479.33	4780503.36	20	23	23	36	26	23	20	13	0	0	0
98	Year-Round Residence	Non-Participating	370003.16	4780271.07	20	22	22	36	26	22	19	14	2	0	0
543	Year-Round Residence	Non-Participating	367328.69	4780496.29	20	23	23	36	26	23	19	13	0	0	0
507	Year-Round Residence	Non-Participating	369480.59	4773087.55	20	22	22	36	26	22	19	14	3	0	0
75	Year-Round Residence	Non-Participating	370813.58	4775034.47	20	22	22	36	26	22	19	13	2	0	0
488	Year-Round Residence	Non-Participating	369311.17	4773536.34	20	23	23	36	26	23	19	13	1	0	0
59	Year-Round Residence	Non-Participating	370726.65	4776383.52	20	25	25	38	26	22	19	13	0	0	0
581	Year-Round Residence	Non-Participating	370225.98	4774259.14	20	23	23	36	26	23	19	13	0	0	0
60	Year-Round Residence	Non-Participating	371045.65	4775964.48	20	24	24	38	26	22	19	13	0	0	0
458	Year-Round Residence	Non-Participating	370656.20	4774807.90	20	22	22	36	26	22	19	13	4	0	0
461	Year-Round Residence	Non-Participating	370612.61	4774419.95	20	22	22	36	26	22	19	13	3	0	0
31	Year-Round Residence	Non-Participating	371213.85	4780005.92	20	24	24	37	25	21	19	13	0	0	0
54	Year-Round Residence	Non-Participating	371358.16	4777280.23	20	22	22	36	26	22	19	12	0	0	0
551	Year-Round Residence	Non-Participating	369373.85	4780712.37	20	22	22	35	26	22	19	13	0	0	0
27	Year-Round Residence	Non-Participating	371071.20	4779994.85	20	22	22	36	25	21	19	13	0	0	0
100	Year-Round Residence	Non-Participating	370057.47	4780558.90	20	22	22	35	25	22	19	13	0	0	0
549	Year-Round Residence	Non-Participating	369888.37	4780635.80	20	22	22	35	25	22	19	13	0	0	0
72	Year-Round Residence	Non-Participating	370928.29	4774947.90	20	22	22	35	25	22	18	12	1	0	0
68	Year-Round Residence	Non-Participating	370848.62	4774970.95	19	22	22	36	25	22	18	12	2	0	0
71	Year-Round Residence	Non-Participating	371048.85	4775041.85	19	22	22	35	25	22	18	12	0	0	0
575	Year-Round Residence	Non-Participating	371612.15	4779023.31	19	21	21	35	25	21	18	12	0	0	0
26	Year-Round Residence	Non-Participating	371134.31	4780042.18	19	22	22	36	25	21	18	12	0	0	0
30	Year-Round Residence	Non-Participating	371272.89	4780094.49	19	23	23	37	25	21	18	13	0	0	0
484	Year-Round Residence	Non-Participating	370662.96	4774358.52	19	22	22	35	25	22	18	12	1	0	0
547	Year-Round Residence	Non-Participating	370170.06	4780618.47	19	22	22	35	25	21	18	12	0	0	0
73	Year-Round Residence	Non-Participating	370954.16	4774872.81	19	22	22	35	25	22	18	12	0	0	0
33	Year-Round Residence	Non-Participating	371593.47	4779085.40	19	21	21	35	25	21	18	12	0	0	0
25	Year-Round Residence	Non-Participating	371153.24	4780068.45	19	22	22	36	25	21	18	12	0	0	0
550	Year-Round Residence	Non-Participating	369427.69	4780994.69	19	24	24	37	25	21	18	11	0	0	0
34	Year-Round Residence	Non-Participating	371627.16	4779090.41	19	21	21	35	25	21	18	12	0	0	0
546	Year-Round Residence	Non-Participating	370171.23	4780656.70	19	21	21	35	25	21	18	12	0	0	0
69	Year-Round Residence	Non-Participating	370865.75	4774896.02	19	22	22	35	25	21	18	12	1	0	0
483	Year-Round Residence	Non-Participating	370608.16	4774358.04	19	22	22	35	25	21	18	11	0	0	0
512	Year-Round Residence	Non-Participating	367032.44	4772531.77	19	21	21	35	25	21	18	12	1	0	0
19	Year-Round Residence	Non-Participating	371342.15	4780151.18	19	23	23	37	24	20	17	12	0	0	0
32	Year-Round Residence	Non-Participating	371724.05	4779034.02	19	21	21	35	25	21	18	12	0	0	0
459	Year-Round Residence	Non-Participating	370654.69	4774739.84	19	22	22	35	25	21	17	11	0	0	0
74	Year-Round Residence	Non-Participating	370968.79	4774792.27	19	22	22	35	25	21	17	11	0	0	0
545	Year-Round Residence	Non-Participating	370404.61	4780633.99	19	22	22	35	25	21	18	11	0	0	0
487	Year-Round Residence	Non-Participating	370099.63	4773307.15	19	21	21	35	25	21	18	11	0	0	0
485	Year-Round Residence	Non-Participating	370653.60	4773933.63	18	21	21	35	25	21	17	11	0	0	0
582	Year-Round Residence	Non-Participating	370249.41	4774343.32	18	23	23	36	25	21	17	10	0	0	0
576	Year-Round Residence	Non-Participating	370104.05	4773149.11	18	21	21	34	24	21	17	11	0	0	0
24	Year-Round Residence	Non-Participating	371279.32	4780180.88	18	22	22	35	24	20	17	11	0	0	0
62	Year-Round Residence	Non-Participating	371492.50	4775956.48	18	21	21	35	25	21	17	10	0	0	0
77	Year-Round Residence	Non-Participating	371122.33	4774424.05	18	21	21	34	24	21	17	10	0	0	0
76	Year-Round Residence	Non-Participating	370708.90	4774571.11	18	22	22	35	25	21	17	10	0	0	0
79	Year-Round Residence	Non-Participating	371133.95	4774380.21	18	21	21	34	24	20	17	10	0	0	0
536	Year-Round Residence	Non-Participating	370535.98	4780638.77	18	21	21	34	24	20	17	10	0	0	0
577	Year-Round Residence	Non-Participating	370129.73	4773064.45	18	21	21	34	24	20	17	10	0	0	0
78	Year-Round Residence	Non-Participating	371169.86	4774426.28	18	21	21	34	24	20	17	10	0	0	0
89	Year-Round Residence	Non-Participating	371064.52	4774131.86	18	21	21	34	24	20	17	10	0	0	0
486	Year-Round Residence	Non-Participating	370690.93	4773761.06	18	21	21	34	24	20	17	10	0	0	0
504	Year-Round Residence	Non-Participating	369600.54	4772647.84	18	21	21	34	24	20	17	10	0	0	0
20	Year-Round Residence	Non-Participating	370760.81	4780554.63	18	21	21	34	24	20	17	10	0	0	0
81	Year-Round Residence	Non-Participating	371265.66	4774482.11	18	21	21	34	24	20	17	10	0	0	0
88	Year-Round Residence	Non-Participating	371080.67	4774065.51	18	21	21	34	24	20	17	10	0	0	0
524	Year-Round Residence	Non-Participating	368291.94	4771394.47	18	22	22	36	23	18	16	12	0	0	0
23	Year-Round Residence	Non-Participating	371303.45	4780257.14	18	20	20	34	24	20	16	10	0	0	0
510	Year-Round Residence	Non-Participating	370150.37	4772944.03	18	20	20	34	24	20	16	10	0	0	0
529	Year-Round Residence	Non-Participating	369674.55	4772498.68	17	20	20	34	24	20	16	10	0	0	0
572	Year-Round Residence	Non-Participating	368861.55	4771510.21	17	22	22	36	23	18	16	12	0	0	0
22	Year-Round Residence	Non-Participating	371304.65	4780297.55	17	20	20	34	24	20	16	10	0	0	0
80	Year-Round Residence	Non-Participating	371336.76	4774513.62	17	21	21	34	24	20	16	9	0	0	0
527	Year-Round Residence	Non-Participating	369898.61	4772233.14	17	22	22	36	23	19	16	11	0	0	0
91	Year-Round Residence	Non-Participating	370740.66	4773666.13	17	21	21	34	24	20	16	9	0	0	0
460	Year-Round Residence	Non-Participating	370465.21	4774418.18	17	22	22	35	24	20	16	8	0	0	0
90	Year-Round Residence	Non-Participating	370739.75	4773617.85	17	21	21	34	24	20	16	9	0	0	0
525	Year-Round Residence	Non-Participating	368288.00	4771328.43	17	22	22	36	22	18	16	11	0	0	0
18	Year-Round Residence	Non-Participating	370218.96	4772913.02	17	20	20	34	24	20	16	9	0	0	0
539	Year-Round Residence	Non-Participating	370724.74	4780722.66	17	20	20	34	24	20	16	9	0	0	0
82	Year-Round Residence	Non-Participating	371424.30	4774573.07	17	20	20	34	24	20	16	9	0	0	0
538	Year-Round Residence	Non-Participating	370557.09	4780688.99	17	21	21	34	24	20	16	9	0	0	0
92	Year-Round Residence	Non-Participating	370778.34	4773534.45	17	20	20	34	24	20	16	9	0	0	0

Table 19-6.1d: Unmitigated Short-Term Sound Level Modeling Results at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates UTM NAD83 Zone 18N (meters)		Project Only Maximum 1-hr Leq (dBA)	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
			X (m)	Y (m)		16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
605	Year-Round Residence	Non-Participating	366610.60	4772376.29	17	20	20	34	24	20	16	8	0	0	0
530	Year-Round Residence	Non-Participating	370219.63	4772805.46	17	20	20	34	23	19	16	9	0	0	0
537	Year-Round Residence	Non-Participating	370604.17	4780713.65	17	20	20	34	24	20	16	9	0	0	0
21	Year-Round Residence	Non-Participating	371016.22	4780565.87	17	20	20	34	24	20	16	8	0	0	0
503	Year-Round Residence	Non-Participating	369592.96	4772582.71	17	21	21	34	24	20	16	8	0	0	0
606	Year-Round Residence	Non-Participating	370216.49	4772782.28	17	20	20	34	23	19	16	9	0	0	0
526	Year-Round Residence	Non-Participating	370005.91	4772264.76	16	21	21	35	22	18	15	9	0	0	0
85	Year-Round Residence	Non-Participating	371348.79	4773837.65	16	20	20	33	23	19	15	7	0	0	0
528	Year-Round Residence	Non-Participating	369933.48	4772258.69	16	19	19	33	23	19	15	8	0	0	0
532	Year-Round Residence	Non-Participating	369075.72	4771539.61	16	20	20	34	22	18	14	8	0	0	0
540	Year-Round Residence	Non-Participating	370783.30	4780716.99	16	20	20	33	23	19	15	7	0	0	0
535	Year-Round Residence	Non-Participating	369059.06	4771468.55	16	20	20	34	22	18	14	7	0	0	0
84	Year-Round Residence	Non-Participating	371440.03	4774045.20	15	20	20	33	23	18	14	5	0	0	0
531	Year-Round Residence	Non-Participating	369269.17	4771582.47	15	19	19	32	22	18	14	7	0	0	0
523	Year-Round Residence	Non-Participating	368490.10	4771343.25	15	19	19	32	22	18	14	7	0	0	0
587	Year-Round Residence	Non-Participating	368930.61	4771421.40	15	19	19	32	22	18	14	6	0	0	0
533	Year-Round Residence	Non-Participating	369268.08	4771466.46	15	19	19	33	22	17	13	6	0	0	0
522	Year-Round Residence	Non-Participating	368782.45	4771309.10	15	19	19	32	22	17	13	6	0	0	0
534	Year-Round Residence	Non-Participating	369264.79	4771435.18	15	19	19	33	22	17	13	6	0	0	0
86	Year-Round Residence	Non-Participating	371329.93	4774111.23	14	20	20	33	22	18	13	3	0	0	0
83	Year-Round Residence	Non-Participating	371383.11	4773990.58	14	19	19	33	22	17	12	2	0	0	0
87	Year-Round Residence	Non-Participating	371398.10	4773928.95	14	19	19	33	22	17	12	2	0	0	0
521	Year-Round Residence	Non-Participating	368551.84	4771290.17	14	19	19	32	21	17	12	4	0	0	0
520	Year-Round Residence	Non-Participating	368668.63	4771310.32	12	18	18	31	20	15	10	0	0	0	0