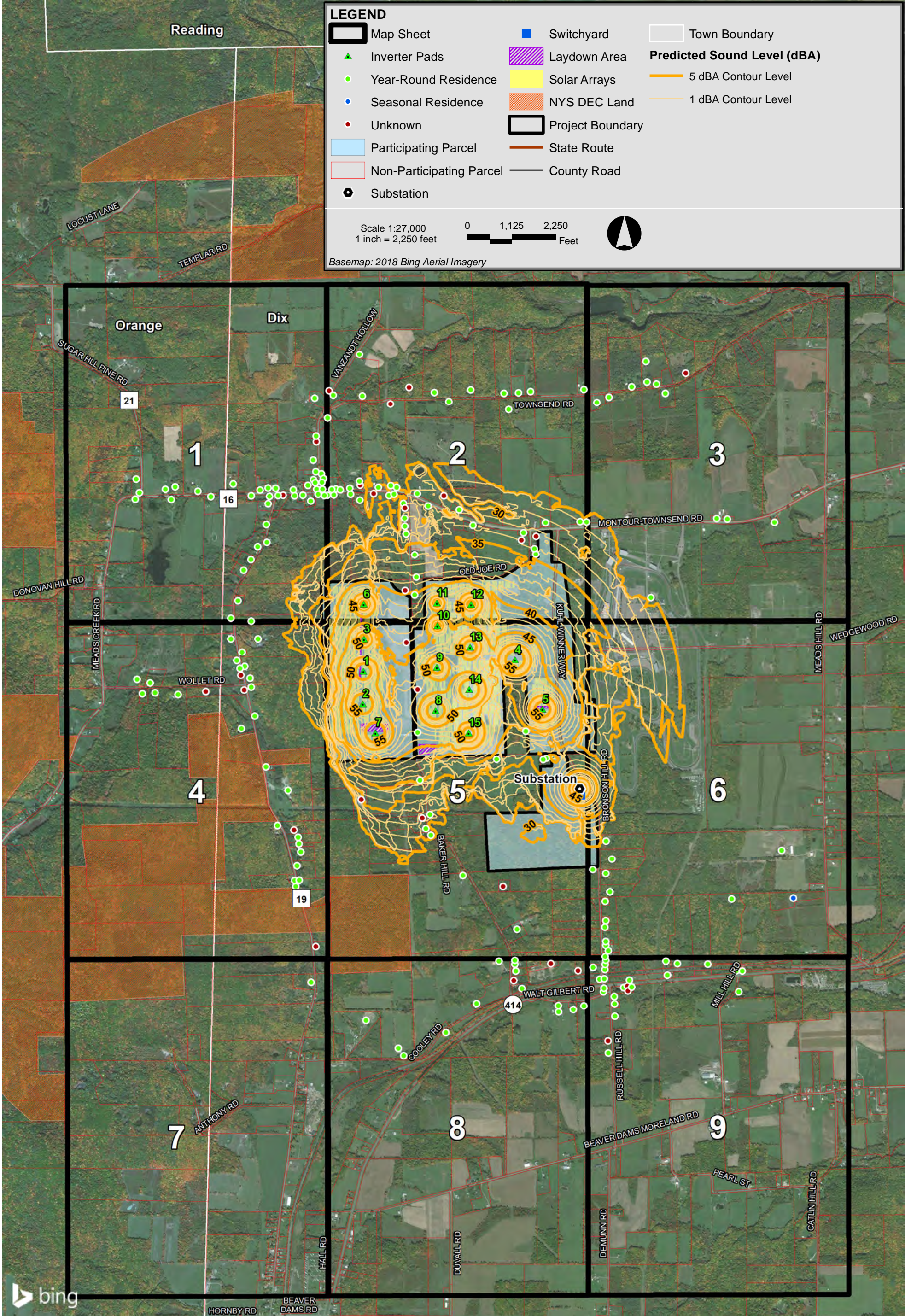
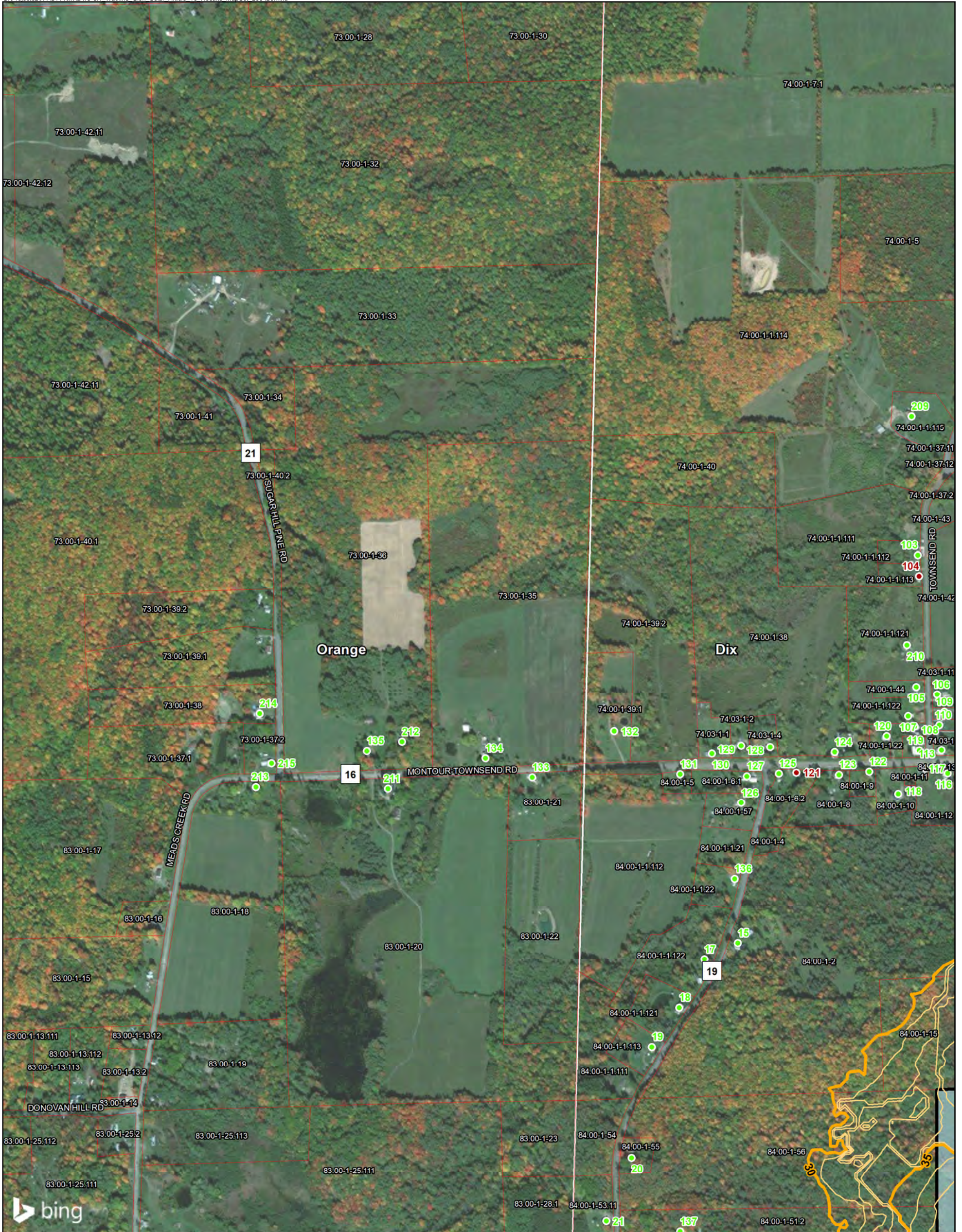




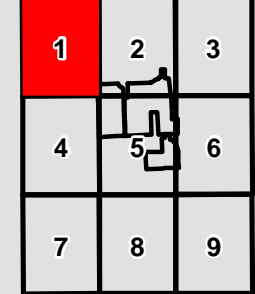
**Appendix 19-6**

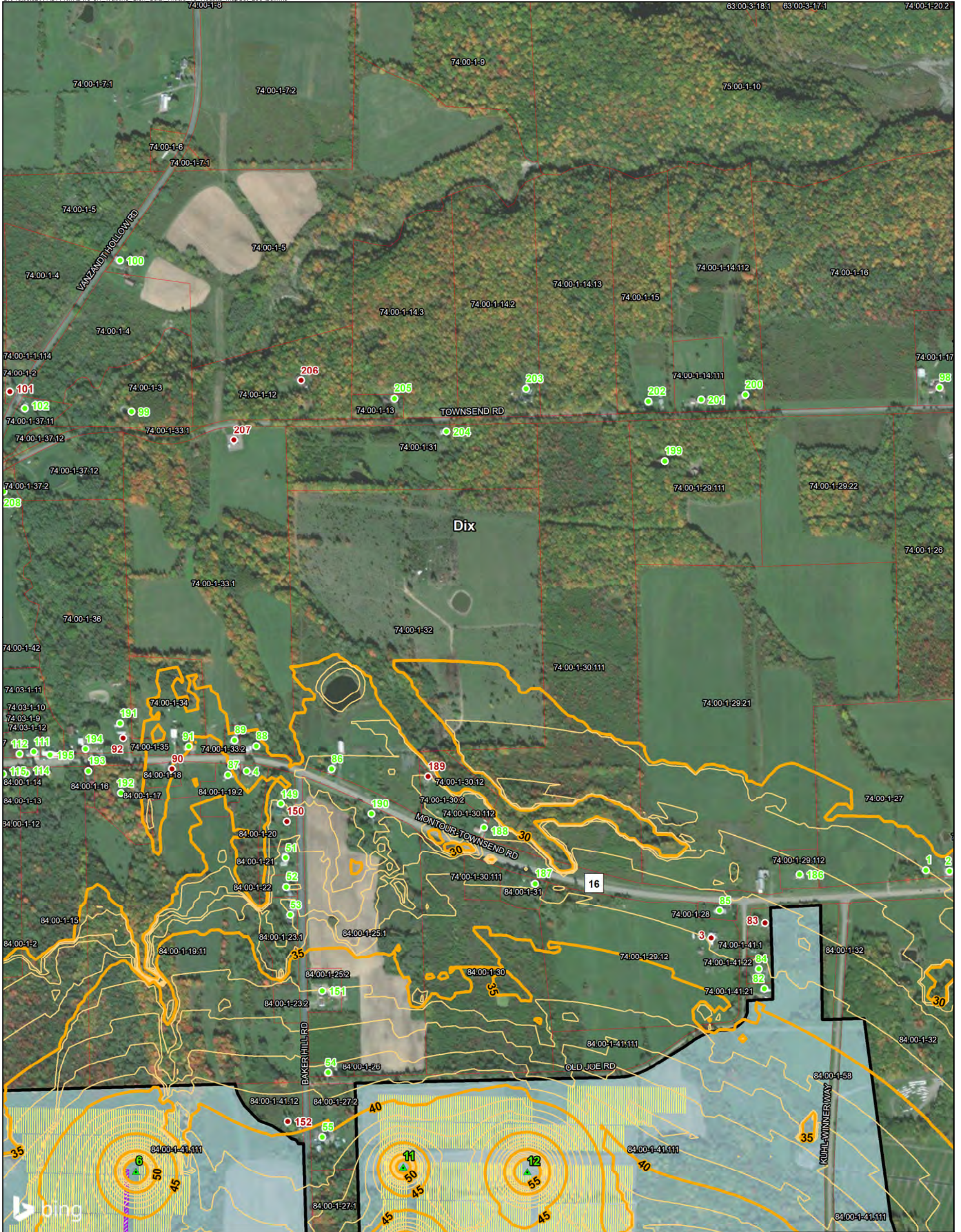
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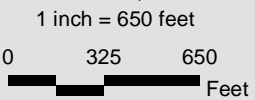
**Project Only Modeled Sound Levels – 1-Hour  $L_{eq}$**







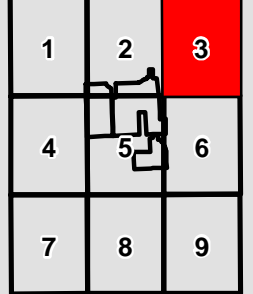
<b>LEGEND</b> <ul style="list-style-type: none"> <li><span style="color: green;">▲</span> Inverter Pads</li> <li><span style="color: green;">●</span> Year-Round Residence</li> <li><span style="color: blue;">●</span> Seasonal Residence</li> <li><span style="color: red;">●</span> Unknown</li> <li><span style="border: 1px solid lightblue; display: inline-block; width: 10px; height: 10px;"></span> Participating Parcel</li> <li><span style="border: 1px solid red; display: inline-block; width: 10px; height: 10px;"></span> Non-Participating Parcel</li> <li><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Substation</li> <li><span style="color: blue;">■</span> Switchyard</li> <li><span style="background-color: #ccccff; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Laydown Area</li> <li><span style="background-color: #ffff00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Solar Arrays</li> <li><span style="background-color: #ffcc00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> NYS DEC Land</li> <li><span style="border: 2px solid black; display: inline-block; width: 10px; height: 10px;"></span> Project Boundary</li> <li><span style="border: 1px solid gray; display: inline-block; width: 10px; height: 10px;"></span> Town Boundary</li> <li><span style="border-bottom: 2px solid brown; width: 10px; display: inline-block;"></span> State Route</li> <li><span style="border-bottom: 1px solid gray; width: 10px; display: inline-block;"></span> County Road</li> </ul>			<b>Predicted Sound Level (dBA)</b> <ul style="list-style-type: none"> <li><span style="border-bottom: 2px solid orange; width: 10px; display: inline-block;"></span> 5 dBA Contour Level</li> <li><span style="border-bottom: 2px solid yellow; width: 10px; display: inline-block;"></span> 1 dBA Contour Level</li> </ul>			 Scale 1:7,800 1 inch = 650 feet  Feet					
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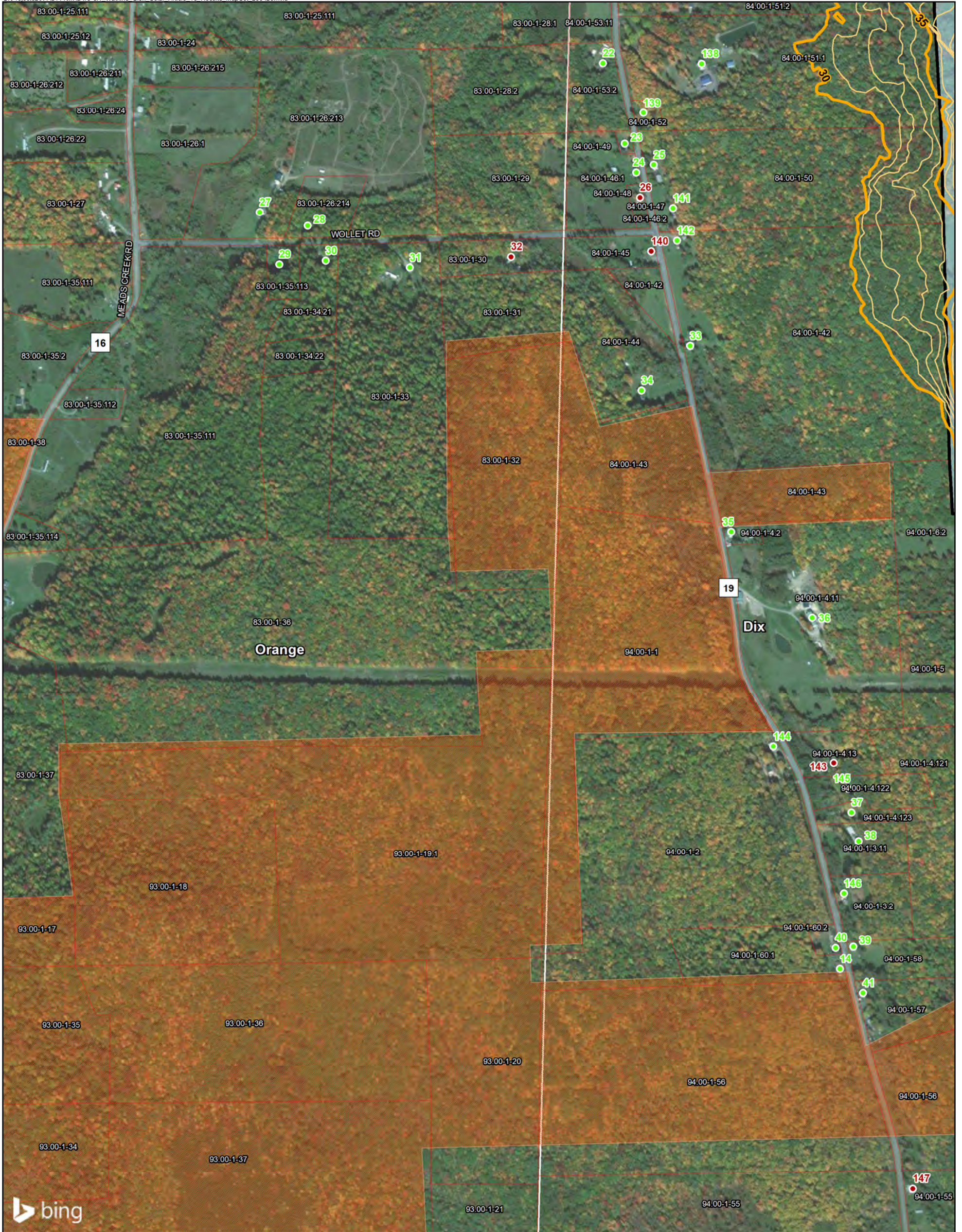
<b>LEGEND</b> <ul style="list-style-type: none"> <li><span style="color: green;">▲</span> Inverter Pads</li> <li><span style="color: green;">●</span> Year-Round Residence</li> <li><span style="color: blue;">●</span> Seasonal Residence</li> <li><span style="color: red;">●</span> Unknown</li> <li><span style="border: 1px solid lightblue; display: inline-block; width: 10px; height: 10px;"></span> Participating Parcel</li> <li><span style="border: 1px solid red; display: inline-block; width: 10px; height: 10px;"></span> Non-Participating Parcel</li> <li><span style="border: 1px solid black; border-radius: 50%; width: 10px; height: 10px; display: inline-block;"></span> Substation</li> <li><span style="color: blue;">■</span> Switchyard</li> <li><span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, yellow 2px, yellow 4px); border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Laydown Area</li> <li><span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Solar Arrays</li> <li><span style="background-color: orange; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> NYS DEC Land</li> <li><span style="border: 2px solid black; display: inline-block; width: 10px; height: 10px;"></span> Project Boundary</li> <li><span style="border-bottom: 1px solid black; width: 10px; display: inline-block;"></span> Town Boundary</li> <li><span style="border-bottom: 2px solid brown; width: 10px; display: inline-block;"></span> State Route</li> <li><span style="border-bottom: 1px solid gray; width: 10px; display: inline-block;"></span> County Road</li> </ul>		<b>Predicted Sound Level (dBA)</b> <ul style="list-style-type: none"> <li><span style="border-bottom: 2px solid yellow; width: 10px; display: inline-block;"></span> 5 dBA Contour Level</li> <li><span style="border-bottom: 1px solid yellow; width: 10px; display: inline-block;"></span> 1 dBA Contour Level</li> </ul>	<div style="text-align: center;">                   Scale 1:7,800                  1 inch = 650 feet                    Feet             </div>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>1</td> <td style="background-color: red;">2</td> <td>3</td> </tr> <tr> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td>7</td> <td>8</td> <td>9</td> </tr> </table>	1	2	3	4	5	6	7	8	9
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4	5	6											
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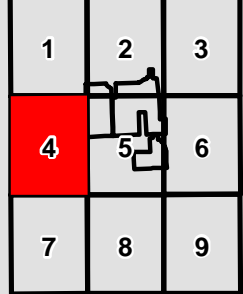
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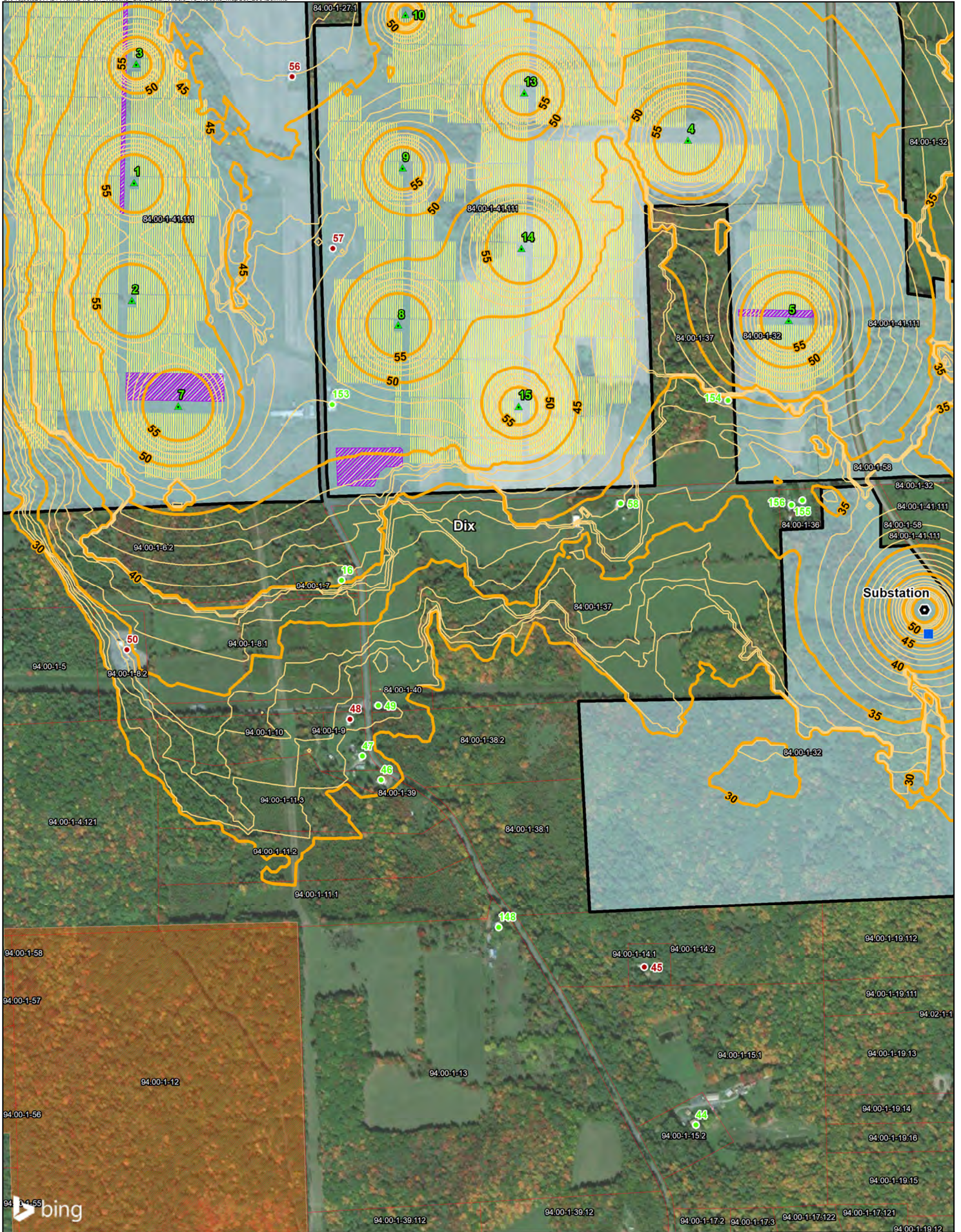
<b>LEGEND</b> <ul style="list-style-type: none"> <li><span style="color: green;">▲</span> Inverter Pads</li> <li><span style="color: green;">●</span> Year-Round Residence</li> <li><span style="color: blue;">●</span> Seasonal Residence</li> <li><span style="color: red;">●</span> Unknown</li> <li><span style="border: 1px solid lightblue; display: inline-block; width: 10px; height: 10px;"></span> Participating Parcel</li> <li><span style="border: 1px solid red; display: inline-block; width: 10px; height: 10px;"></span> Non-Participating Parcel</li> <li><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Substation</li> <li><span style="color: blue;">■</span> Switchyard</li> <li><span style="background-color: #ccccff; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Laydown Area</li> <li><span style="background-color: #ffff00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Solar Arrays</li> <li><span style="background-color: #ffcc00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> NYS DEC Land</li> <li><span style="border: 2px solid black; display: inline-block; width: 10px; height: 10px;"></span> Project Boundary</li> <li><span style="border: 1px solid gray; display: inline-block; width: 10px; height: 10px;"></span> Town Boundary</li> <li><span style="border-bottom: 2px solid brown; width: 10px; display: inline-block;"></span> State Route</li> <li><span style="border-bottom: 1px solid gray; width: 10px; display: inline-block;"></span> County Road</li> </ul>			<b>Predicted Sound Level (dBA)</b> <ul style="list-style-type: none"> <li><span style="border-bottom: 2px solid orange; width: 10px; display: inline-block;"></span> 5 dBA Contour Level</li> <li><span style="border-bottom: 2px solid yellow; width: 10px; display: inline-block;"></span> 1 dBA Contour Level</li> </ul>			 Scale 1:7,800 1 inch = 650 feet  Feet					
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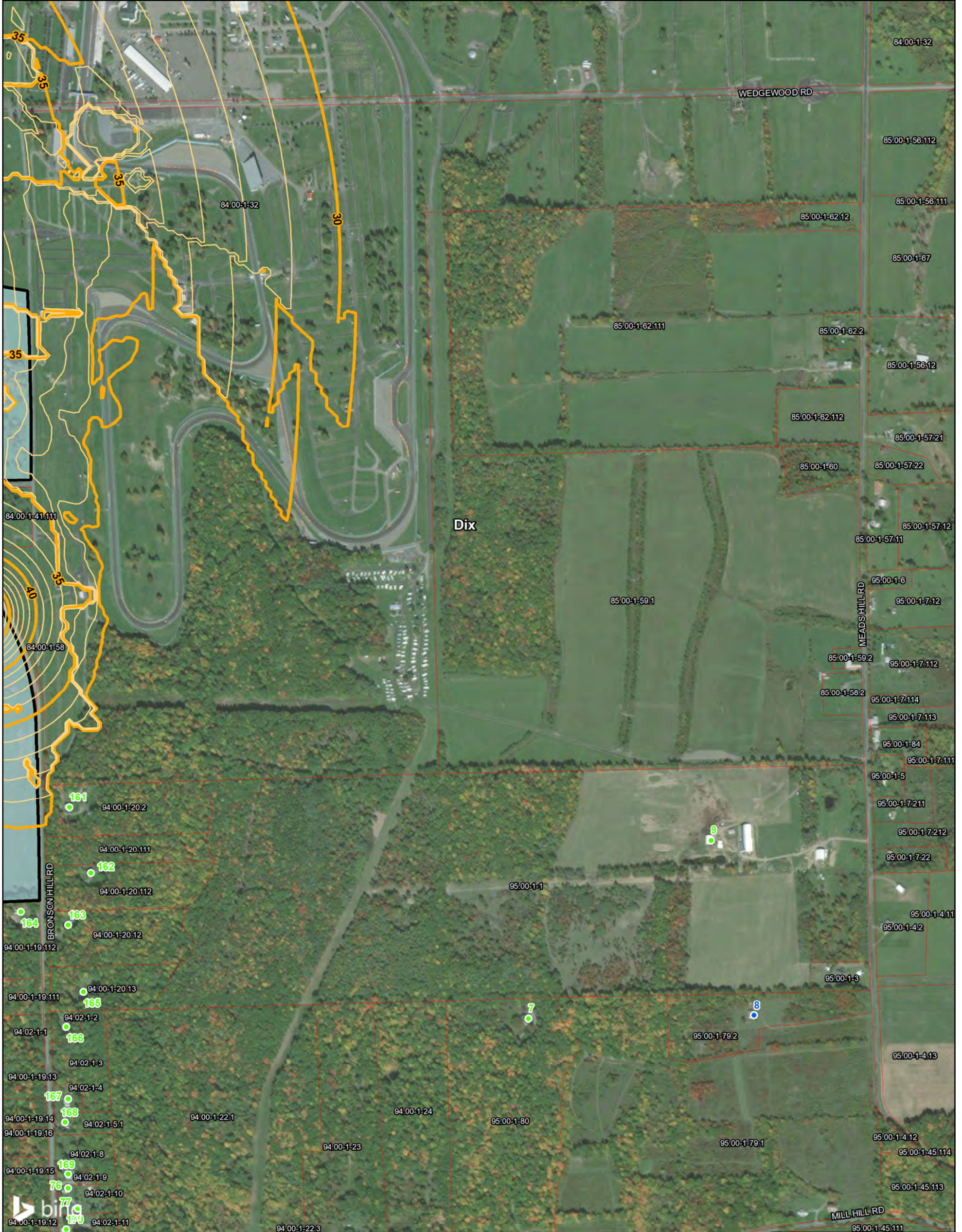




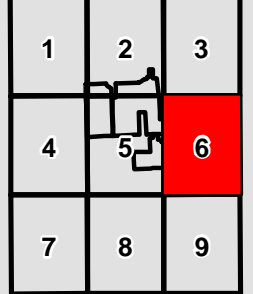
<b>LEGEND</b> <ul style="list-style-type: none"> <li><span style="color: green;">▲</span> Inverter Pads</li> <li><span style="color: green;">●</span> Year-Round Residence</li> <li><span style="color: blue;">●</span> Seasonal Residence</li> <li><span style="color: red;">●</span> Unknown</li> <li><span style="border: 1px solid lightblue; display: inline-block; width: 10px; height: 10px;"></span> Participating Parcel</li> <li><span style="border: 1px solid red; display: inline-block; width: 10px; height: 10px;"></span> Non-Participating Parcel</li> <li><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Substation</li> <li><span style="color: blue;">■</span> Switchyard</li> <li><span style="background-color: #ccccff; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Laydown Area</li> <li><span style="background-color: #ffff00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Solar Arrays</li> <li><span style="background-color: #ffcc00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> NYS DEC Land</li> <li><span style="border: 2px solid black; display: inline-block; width: 10px; height: 10px;"></span> Project Boundary</li> <li><span style="border-bottom: 1px solid black; display: inline-block; width: 10px;"></span> Town Boundary</li> <li><span style="border-bottom: 2px solid brown; display: inline-block; width: 10px;"></span> State Route</li> <li><span style="border-bottom: 1px solid gray; display: inline-block; width: 10px;"></span> County Road</li> </ul>		<b>Predicted Sound Level (dBA)</b> <ul style="list-style-type: none"> <li><span style="border-bottom: 2px solid orange; display: inline-block; width: 10px;"></span> 5 dBA Contour Level</li> <li><span style="border-bottom: 2px solid yellow; display: inline-block; width: 10px;"></span> 1 dBA Contour Level</li> </ul>		 Scale 1:7,800 1 inch = 650 feet  Feet			
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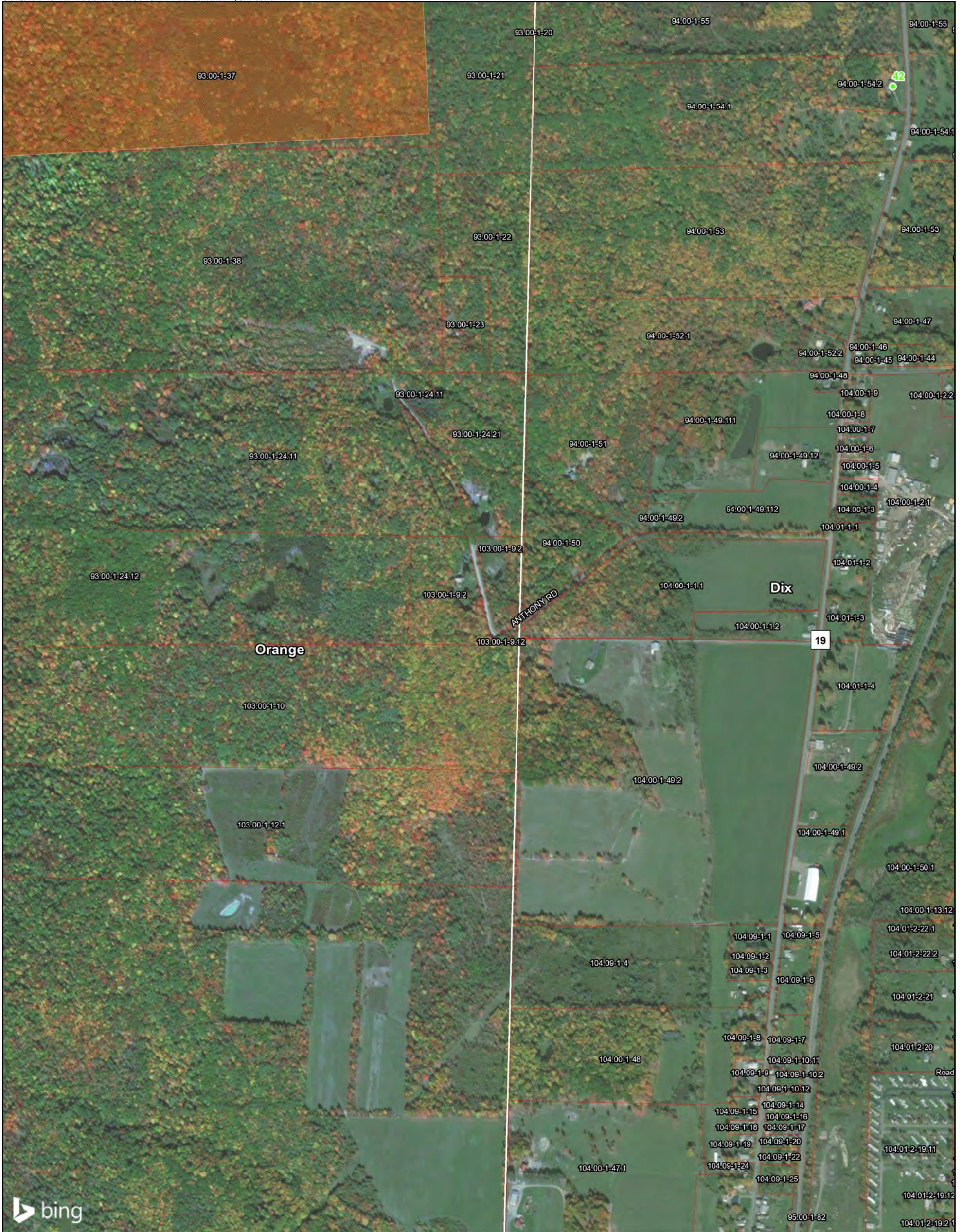
<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">▲</span> Inverter Pads</li> <li><span style="color: green;">●</span> Year-Round Residence</li> <li><span style="color: blue;">●</span> Seasonal Residence</li> <li><span style="color: red;">●</span> Unknown</li> <li><span style="border: 1px solid lightblue; display: inline-block; width: 10px; height: 10px;"></span> Participating Parcel</li> <li><span style="border: 1px solid red; display: inline-block; width: 10px; height: 10px;"></span> Non-Participating Parcel</li> <li><span style="border: 1px solid black; border-radius: 50%; width: 10px; height: 10px; display: inline-block;"></span> Substation</li> <li><span style="color: blue;">■</span> Switchyard</li> <li><span style="background-color: purple; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Laydown Area</li> <li><span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Solar Arrays</li> <li><span style="background-color: orange; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> NYS DEC Land</li> <li><span style="border: 2px solid black; display: inline-block; width: 10px; height: 10px;"></span> Project Boundary</li> <li><span style="border-bottom: 1px solid black; width: 10px; display: inline-block;"></span> Town Boundary</li> <li><span style="border-bottom: 2px solid brown; width: 10px; display: inline-block;"></span> State Route</li> <li><span style="border-bottom: 1px solid gray; width: 10px; display: inline-block;"></span> County Road</li> </ul>	<p><b>Predicted Sound Level (dBA)</b></p> <ul style="list-style-type: none"> <li><span style="border-bottom: 2px solid orange; width: 10px; display: inline-block;"></span> 5 dBA Contour Level</li> <li><span style="border-bottom: 1px solid orange; width: 10px; display: inline-block;"></span> 1 dBA Contour Level</li> </ul>	<div style="text-align: center;">  <p>Scale 1:7,800 1 inch = 650 feet</p> <div style="display: flex; justify-content: center; align-items: center;"> <div style="width: 100px; border-bottom: 1px solid black; margin-right: 5px;"></div> <div style="margin-right: 5px;">0</div> <div style="margin-right: 5px;">325</div> <div style="margin-right: 5px;">650</div> <div style="margin-left: 5px;">Feet</div> </div> <p><small>Service Layer Credits: © 2020 Microsoft Corporation © 2020 Maxar © CNES (2020) Distribution Airbus DS</small></p> </div>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>1</td> <td>2</td> <td>3</td> </tr> <tr> <td>4</td> <td style="background-color: red;">5</td> <td>6</td> </tr> <tr> <td>7</td> <td>8</td> <td>9</td> </tr> </table>	1	2	3	4	5	6	7	8	9
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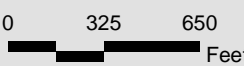
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<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">▲</span> Inverter Pads</li> <li><span style="color: green;">●</span> Year-Round Residence</li> <li><span style="color: blue;">●</span> Seasonal Residence</li> <li><span style="color: red;">●</span> Unknown</li> <li><span style="border: 1px solid lightblue; display: inline-block; width: 10px; height: 10px;"></span> Participating Parcel</li> <li><span style="border: 1px solid red; display: inline-block; width: 10px; height: 10px;"></span> Non-Participating Parcel</li> <li><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Substation</li> <li><span style="color: blue;">■</span> Switchyard</li> <li><span style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Laydown Area</li> <li><span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Solar Arrays</li> <li><span style="background-color: orange; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> NYS DEC Land</li> <li><span style="border: 2px solid black; display: inline-block; width: 10px; height: 10px;"></span> Project Boundary</li> <li><span style="border: 1px solid gray; display: inline-block; width: 10px; height: 10px;"></span> Town Boundary</li> <li><span style="border-bottom: 2px solid brown; display: inline-block; width: 10px;"></span> State Route</li> <li><span style="border-bottom: 1px solid gray; display: inline-block; width: 10px;"></span> County Road</li> </ul> <p><b>Predicted Sound Level (dBA)</b></p> <ul style="list-style-type: none"> <li><span style="border-bottom: 2px solid orange; display: inline-block; width: 10px;"></span> 5 dBA Contour Level</li> <li><span style="border-bottom: 2px solid yellow; display: inline-block; width: 10px;"></span> 1 dBA Contour Level</li> </ul>	 <p>Scale 1:7,800 1 inch = 650 feet</p>  <p>0 325 650 Feet</p> <p><small>Service Layer Credits: © 2020 Microsoft Corporation © 2020 Maxar © CNES (2020) Distribution Airbus DS</small></p>	<table border="1" style="border-collapse: collapse; width: 60px; height: 60px;"> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">5</td> <td style="text-align: center;">6</td> </tr> <tr> <td style="text-align: center;">7</td> <td style="text-align: center; background-color: red;">8</td> <td style="text-align: center;">9</td> </tr> </table>	1	2	3	4	5	6	7	8	9
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4	5	6									
7	8	9									





<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">▲</span> Inverter Pads</li> <li><span style="color: green;">●</span> Year-Round Residence</li> <li><span style="color: blue;">●</span> Seasonal Residence</li> <li><span style="color: red;">●</span> Unknown</li> <li><span style="border: 1px solid lightblue; display: inline-block; width: 10px; height: 10px;"></span> Participating Parcel</li> <li><span style="border: 1px solid red; display: inline-block; width: 10px; height: 10px;"></span> Non-Participating Parcel</li> <li><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Substation</li> <li><span style="color: blue;">■</span> Switchyard</li> <li><span style="background-color: #ccccff; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Laydown Area</li> <li><span style="background-color: #ffff00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Solar Arrays</li> <li><span style="background-color: #ffcc00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> NYS DEC Land</li> <li><span style="border: 2px solid black; display: inline-block; width: 10px; height: 10px;"></span> Project Boundary</li> <li><span style="border-bottom: 1px solid black; width: 10px; display: inline-block;"></span> Town Boundary</li> <li><span style="border-bottom: 2px solid red; width: 10px; display: inline-block;"></span> State Route</li> <li><span style="border-bottom: 1px solid gray; width: 10px; display: inline-block;"></span> County Road</li> </ul>	<p><b>Predicted Sound Level (dBA)</b></p> <ul style="list-style-type: none"> <li><span style="border-bottom: 2px solid orange; width: 10px; display: inline-block;"></span> 5 dBA Contour Level</li> <li><span style="border-bottom: 2px solid yellow; width: 10px; display: inline-block;"></span> 1 dBA Contour Level</li> </ul>	<div style="text-align: center;">  <p>Scale 1:7,800 1 inch = 650 feet</p>  <p>0 325 650 Feet</p> </div> <p style="font-size: small;">Service Layer Credits: © 2020 Microsoft Corporation © 2020 Maxar © CNES (2020) Distribution Airbus DS</p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>1</td> <td>2</td> <td>3</td> </tr> <tr> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td>7</td> <td>8</td> <td style="background-color: red; color: white;">9</td> </tr> </table>	1	2	3	4	5	6	7	8	9
1	2	3										
4	5	6										
7	8	9										

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

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
1	Year-Round Residence	Non-Participating	340859.42	4690137.46	35	36	36	35	23	20	37	29	22	0	0	
2	Year-Round Residence	Non-Participating	340909.32	4690135.00	35	36	36	34	22	20	36	29	21	0	0	
3	Unknown	Non-Participating	340403.44	4689993.94	39	38	38	37	25	23	40	33	29	9	0	
4	Year-Round Residence	Non-Participating	339417.49	4690348.38	36	36	36	35	23	21	38	30	24	0	0	
5	Year-Round Residence	Non-Participating	342117.75	4686653.03	18	20	20	19	17	12	20	7	0	0	0	
6	Year-Round Residence	Non-Participating	342070.01	4686654.11	18	20	20	20	18	12	20	7	0	0	0	
7	Year-Round Residence	Non-Participating	342033.48	4687211.94	21	21	21	21	20	15	23	11	0	0	0	
8	Seasonal Residence	Non-Participating	342511.59	4687218.95	18	20	20	20	18	12	21	8	0	0	0	
9	Year-Round Residence	Non-Participating	342420.87	4687590.25	21	21	21	21	19	14	24	11	0	0	0	
10	Year-Round Residence	Non-Participating	342365.27	4690130.80	22	21	21	20	16	12	25	12	0	0	0	
11	Year-Round Residence	Non-Participating	341999.68	4690157.54	24	22	22	21	17	13	26	14	1	0	0	
12	Year-Round Residence	Non-Participating	341917.98	4690161.14	24	23	23	22	17	14	26	15	2	0	0	
13	Year-Round Residence	Non-Participating	341222.69	4690147.36	31	31	31	30	20	18	33	24	15	0	0	
14	Year-Round Residence	Non-Participating	338655.35	4687307.49	23	24	24	22	16	12	25	13	1	0	0	
15	Year-Round Residence	Non-Participating	338432.57	4689978.66	27	26	26	24	18	16	30	18	9	0	0	
16	Year-Round Residence	Non-Participating	339618.83	4688131.33	42	40	40	39	28	26	43	36	33	17	0	
17	Year-Round Residence	Non-Participating	338361.93	4689944.61	26	26	26	24	17	15	28	17	7	0	0	
18	Year-Round Residence	Non-Participating	338308.71	4689841.88	27	26	26	24	18	16	30	19	9	0	0	
19	Year-Round Residence	Non-Participating	338250.20	4689758.65	27	26	26	24	18	16	30	19	9	0	0	
20	Year-Round Residence	Non-Participating	338207.62	4689523.52	28	27	27	25	19	17	31	20	10	0	0	
21	Year-Round Residence	Non-Participating	338153.90	4689389.29	28	26	26	25	19	16	30	19	10	0	0	
22	Year-Round Residence	Non-Participating	338153.09	4689229.84	25	26	26	24	17	14	28	16	6	0	0	
23	Year-Round Residence	Non-Participating	338199.12	4689059.60	21	25	25	22	15	11	24	11	0	0	0	
24	Year-Round Residence	Non-Participating	338223.79	468998.24	21	25	25	22	15	11	23	11	1	0	0	
25	Year-Round Residence	Non-Participating	338260.86	4689014.12	18	24	24	21	13	9	20	8	0	0	0	
26	Unknown	Non-Participating	338231.41	4689945.19	20	24	24	22	15	10	22	10	0	0	0	
27	Year-Round Residence	Non-Participating	337425.03	4688914.08	25	23	23	22	17	14	28	16	4	0	0	
28	Year-Round Residence	Non-Participating	337526.95	4688885.28	26	24	24	23	17	14	28	17	6	0	0	
29	Year-Round Residence	Non-Participating	337467.12	4688803.40	24	23	23	22	15	13	27	15	3	0	0	
30	Year-Round Residence	Non-Participating	337565.02	4688810.82	26	24	24	23	17	15	28	17	6	0	0	
31	Year-Round Residence	Non-Participating	337743.78	4688796.54	27	25	25	23	18	15	29	18	8	0	0	
32	Unknown	Non-Participating	337958.10	4688819.12	26	25	25	24	18	15	29	17	6	0	0	
33	Year-Round Residence	Non-Participating	338338.00	4688630.15	17	23	23	20	12	7	19	7	0	0	0	
34	Year-Round Residence	Non-Participating	338234.98	4688534.72	23	25	25	23	17	13	26	14	3	0	0	
35	Year-Round Residence	Non-Participating	338424.85	4688235.05	18	23	23	20	13	8	20	7	0	0	0	
36	Year-Round Residence	Non-Participating	338596.67	4688053.08	12	20	20	16	8	3	15	4	0	0	0	
37	Year-Round Residence	Non-Participating	338680.24	4687639.61	12	20	20	16	8	3	15	2	0	0	0	
38	Year-Round Residence	Non-Participating	338695.21	4687578.90	13	20	20	17	9	4	15	2	0	0	0	
39	Year-Round Residence	Non-Participating	338683.88	4687355.75	19	23	23	21	14	10	22	9	0	0	0	
40	Year-Round Residence	Non-Participating	338646.22	4687353.09	23	24	24	22	15	12	25	13	1	0	0	
41	Year-Round Residence	Non-Participating	338704.59	4687256.34	21	23	23	21	14	11	23	10	0	0	0	
42	Year-Round Residence	Non-Participating	338774.48	4686564.40	22	22	22	21	16	12	25	13	0	0	0	
43	Year-Round Residence	Non-Participating	339200.29	4686268.16	18	21	21	20	16	11	21	8	0	0	0	
44	Year-Round Residence	Non-Participating	340370.79	4686973.85	24	24	24	23	22	17	26	15	4	0	0	
45	Unknown	Non-Participating	340261.66	4687308.60	25	25	25	24	22	17	27	16	6	0	0	
46	Year-Round Residence	Non-Participating	339702.45	4687707.37	32	28	28	28	24	21	34	24	19	0	0	
47	Year-Round Residence	Non-Participating	339663.35	4687757.61	33	29	29	28	24	21	35	25	19	0	0	
48	Unknown	Non-Participating	339636.84	4687835.77	33	29	29	28	24	21	35	26	20	0	0	
49	Year-Round Residence	Non-Participating	339696.75	4687864.36	33	29	29	28	24	21	35	26	20	0	0	
50	Unknown	Non-Participating	339163.49	4687983.65	36	33	33	32	24	22	38	29	24	5	0	
51	Year-Round Residence	Non-Participating	339500.23	4690163.69	38	37	37	36	25	23	39	32	27	5	0	
52	Year-Round Residence	Non-Participating	339501.04	4690102.44	38	37	37	36	25	23	40	32	28	7	0	
53	Year-Round Residence	Non-Participating	339509.84	4690042.78	39	38	38	36	25	24	40	33	29	9	0	
54	Year-Round Residence	Non-Participating	339590.57	4689707.03	47	44	44	43	32	29	47	41	39	28	0	
55	Year-Round Residence	Non-Participating	339577.94	4689570.32	49	46	46	45	35	31	49	43	42	33	11	
56	Unknown	Participating	339513.99	4689201.08	49	46	46	45	35	31	49	43	42	30	0	
57	Unknown	Participating	339600.25	4688836.09	50	47	47	46	35	32	50	44	43	33	8	
58	Year-Round Residence	Non-Participating	340211.37	4688294.10	43	40	40	39	31	27	44	37	35	25	0	
59	Unknown	Non-Participating	340632.86	4686708.55	19	22	22	21	20	15	21	9	0	0	0	
60	Year-Round Residence	Non-Participating	340355.10	4686704.18	23	23	23	22	20	15	26	14	1	0	0	
61	Year-Round Residence	Non-Participating	340229.94	4686728.95	16	21	21	20	18	12	19	6	0	0	0	
62	Year-Round Residence	Non-Participating	340353.89	4686733.62	23	23	23	23	20	16	26	14	1	0	0	
63	Unknown	Non-Participating	340345.30	4686579.57	23	22	22	22	20	15	25	13	0	0	0	
64	Year-Round Residence	Non-Participating	340409.11	4686516.64	23	22	22	22	19	15	25	13	0	0	0	
65	Year-Round Residence	Non-Participating	340057.67	4686399.82	21	22	22	21	18	13	23	11	0	0	0	
66	Unknown	Non-Participating	341076.46	4686109.80	21	23	23	23	26	20	15	23	11	0	0	
67	Year-Round Residence	Non-Participating	341078.78	4686016.76	20	22	22	22	19	14	23	11	0	0	0	
68	Year-Round Residence	Non-Participating	341128.09	4686299.46	21	23	23	23	21	15	24	12	0	0	0	
69	Year-Round Residence	Non-Participating	340691.64	4686334.93	22	21	21	21	19	14	24	12	0	0	0	
70	Year-Round Residence	Non-Participating	340691.03	4686385.62	22	22	22	21	19	14	24	12	0	0	0	
71	Year-Round Residence	Non-Participating	340805.74	4686353.05	22	24	24	27	21	16	24	13	0	0	0	
72	Year-Round Residence	Non-Participating	340889.13	4686382.89	22	24	24	27	21	16	24	13	0	0	0	
73	Year-Round Residence	Non-Participating	341126.12	4686397.79	22	24	24	27	21	16	24	13	0	0	0	
74	Year-Round Residence	Non-Participating	341125.65	4686455.09	21	21	21	21	19	14	24	12	0	0	0	
75	Year-Round Residence	Non-Participating	341039.79	4686492.29	21	21	21	21	19	14	24	11	0	0	0	
76	Year-Round Residence	Non-Participating	341057.73	4686851.65	20	22	22	22	21	16	23	11	0	0	0	
77	Year-Round Residence	Non-Participating	341078.00	4686809.10	22	22	22	22	21	16	24	12	0	0	0	
78	Year-Round Residence	Non-Participating	341259.02	4686529.79	21	21	21	21	19	14	24	11	0	0	0	
79	Year-Round Residence	Non-Participating	341240.49	4686580.67	21	22	22	21	19	15	24	12	0	0	0	
80	Year-Round Residence	Non-Participating	341612.81	4686709.81	18	20	20	20	19	13	20	7	0	0	0	
81	Year-Round Residence	Non-Participating	341849.31	4686704.03	17	20	20	20	18	13	20	7	0	0	0	
82	Year-Round Residence	Non-Participating	340516.37	4689885.65	39	39	39	37	26	23	40	33	29	9	0	
83	Unknown	Non-Participating	340517.78	4690025.26	38	38	38	37	25	22	40	32	27	4	0	
84	Year-Round Residence	Non-Participating	340504.50	4689927.33	39	38	38	37	25	23	40	33	29	8	0	
85	Year-Round Residence	Non-Participating	340421.12	4690051.68	39	38	38	37	25	23	40	33	28	6	0	
86	Year-Round Residence	Non-Participating	339597.53	4690353.07	38	38	38	36	24	22	39	32	26	1	0	
87	Year-Round Residence	Non-Participating	339377.96	4690340.48	36	35	35	34	23	21	37	30	24	0	0	
88	Year-Round Residence	Non-Participating	339438.16	4690401.65	36	36	36	35	23	21	38	30	24	0	0	
89	Year-Round Residence	Non-Participating	339392.03	4690414.16	36	36	36	35	23	21	37	29	23	0	0	
90	Unknown	Non-Participating	339258.88	4690352.90	36	36	36	34								

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

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
95	Year-Round Residence	Non-Participating	341450.89	4691203.84	22	22	22	20	15	12	25	13	0	0	0	
96	Year-Round Residence	Non-Participating	341083.96	4691104.26	24	23	23	21	16	13	26	15	2	0	0	
97	Year-Round Residence	Non-Participating	340988.87	4691063.25	25	25	25	24	17	14	28	17	5	0	0	
98	Year-Round Residence	Non-Participating	340888.14	4691162.87	26	27	27	26	17	14	28	17	4	0	0	
99	Year-Round Residence	Non-Participating	339173.33	4691112.68	30	33	33	32	19	16	33	23	12	0	0	
100	Year-Round Residence	Non-Participating	339148.44	4691433.43	29	33	33	31	18	15	31	22	10	0	0	
101	Unknown	Non-Participating	338914.81	4691154.29	30	32	32	31	18	16	32	22	10	0	0	
102	Year-Round Residence	Non-Participating	338946.72	4691119.21	30	32	32	31	19	16	32	22	11	0	0	
103	Year-Round Residence	Non-Participating	338814.32	4690802.06	31	32	32	31	19	17	33	24	14	0	0	
104	Unknown	Non-Participating	338816.83	4690757.52	31	32	32	31	19	17	33	24	14	0	0	
105	Year-Round Residence	Non-Participating	338810.97	4690522.45	31	30	30	29	20	17	33	23	15	0	0	
106	Year-Round Residence	Non-Participating	338855.26	4690506.45	31	30	30	29	20	18	33	24	15	0	0	
107	Year-Round Residence	Non-Participating	338793.63	4690460.30	31	31	31	30	20	18	33	24	16	0	0	
108	Year-Round Residence	Non-Participating	338807.71	4690438.40	32	31	31	30	20	18	34	24	16	0	0	
109	Year-Round Residence	Non-Participating	338870.32	4690469.55	31	31	31	29	20	18	33	24	16	0	0	
110	Year-Round Residence	Non-Participating	338859.94	4690441.16	32	32	32	31	21	18	34	25	17	0	0	
111	Year-Round Residence	Non-Participating	338965.74	4690389.39	33	32	32	31	21	19	35	26	18	0	0	
112	Year-Round Residence	Non-Participating	338935.57	4690384.80	32	31	31	30	21	19	34	25	17	0	0	
113	Year-Round Residence	Non-Participating	338864.47	4690388.20	32	32	32	30	21	19	34	25	18	0	0	
114	Year-Round Residence	Non-Participating	338949.66	4690343.95	32	31	31	30	21	19	34	25	18	0	0	
115	Year-Round Residence	Non-Participating	338900.12	4690342.89	32	31	31	29	21	19	34	25	18	0	0	
116	Year-Round Residence	Non-Participating	338877.50	4690339.45	31	29	29	28	20	18	33	24	17	0	0	
117	Year-Round Residence	Non-Participating	338829.99	4690349.79	31	29	29	27	20	18	33	23	16	0	0	
118	Year-Round Residence	Non-Participating	338773.05	4690296.04	31	27	27	26	20	18	33	23	16	0	0	
119	Year-Round Residence	Non-Participating	338817.59	4690387.51	31	28	28	27	20	18	33	23	15	0	0	
120	Year-Round Residence	Non-Participating	338748.45	4690418.18	30	28	28	27	20	17	32	22	14	0	0	
121	Unknown	Non-Participating	338557.02	4690341.10	29	26	26	25	19	17	31	21	12	0	0	
122	Year-Round Residence	Non-Participating	338711.35	4690342.83	30	26	26	25	20	18	32	22	14	0	0	
123	Year-Round Residence	Non-Participating	338647.10	4690336.38	30	26	26	25	19	17	32	21	13	0	0	
124	Year-Round Residence	Non-Participating	338638.03	4690384.16	29	26	26	25	19	17	31	21	13	0	0	
125	Year-Round Residence	Non-Participating	338519.61	4690338.93	29	26	26	24	19	17	31	21	12	0	0	
126	Year-Round Residence	Non-Participating	338440.14	4690276.67	29	26	26	24	19	17	31	21	12	0	0	
127	Year-Round Residence	Non-Participating	338451.61	4690333.23	29	26	26	24	19	17	31	20	12	0	0	
128	Year-Round Residence	Non-Participating	338501.23	4690395.07	29	25	25	24	19	16	31	20	12	0	0	
129	Year-Round Residence	Non-Participating	338439.84	4690397.59	28	25	25	24	19	16	31	20	11	0	0	
130	Year-Round Residence	Non-Participating	338378.01	4690381.40	28	25	25	24	18	16	30	20	11	0	0	
131	Year-Round Residence	Non-Participating	338310.24	4690337.38	28	25	25	24	18	16	30	20	11	0	0	
132	Year-Round Residence	Non-Participating	338170.66	4690428.69	30	32	32	30	19	16	32	23	12	0	0	
133	Year-Round Residence	Non-Participating	337996.87	4690330.96	28	29	29	28	18	15	31	21	10	0	0	
134	Year-Round Residence	Non-Participating	337897.88	4690371.13	29	32	32	30	18	16	31	22	10	0	0	
135	Year-Round Residence	Non-Participating	337646.25	4690386.65	28	31	31	30	17	15	30	20	7	0	0	
136	Year-Round Residence	Non-Participating	338425.98	4690114.92	28	26	26	24	18	16	30	19	10	0	0	
137	Year-Round Residence	Non-Participating	338310.34	4689366.74	31	28	28	26	21	19	33	22	15	0	0	
138	Year-Round Residence	Non-Participating	338362.64	4689228.52	31	28	28	27	21	19	33	23	16	0	0	
139	Year-Round Residence	Non-Participating	338239.09	4689124.76	23	26	26	23	16	13	26	14	3	0	0	
140	Unknown	Non-Participating	338255.52	4688830.75	19	24	24	21	14	10	22	9	0	0	0	
141	Year-Round Residence	Non-Participating	338301.86	4688922.64	16	23	23	19	11	6	18	6	0	0	0	
142	Year-Round Residence	Non-Participating	338309.99	4688853.28	17	23	23	20	12	8	20	7	0	0	0	
143	Unknown	Non-Participating	338642.20	4687744.92	14	21	21	18	10	5	17	4	0	0	0	
144	Year-Round Residence	Non-Participating	338514.09	4687780.03	21	24	24	22	15	11	24	11	0	0	0	
145	Year-Round Residence	Non-Participating	338673.02	4687690.89	12	19	19	16	8	2	14	2	0	0	0	
146	Year-Round Residence	Non-Participating	338664.35	4687468.12	20	23	23	21	14	10	22	9	0	0	0	
147	Unknown	Non-Participating	338810.04	4686841.22	17	21	21	19	12	8	20	6	0	0	0	
148	Year-Round Residence	Non-Participating	339952.69	4687394.08	29	26	26	26	23	19	31	20	12	0	0	
149	Year-Round Residence	Non-Participating	339490.26	4690278.22	36	36	36	34	23	21	38	30	24	0	0	
150	Unknown	Non-Participating	339502.67	4690241.16	37	36	36	35	24	22	38	30	25	0	0	
151	Year-Round Residence	Non-Participating	339577.75	4689880.88	44	42	42	41	29	27	44	38	35	20	0	
152	Unknown	Non-Participating	339504.85	4689603.27	48	45	45	44	33	30	48	42	40	29	0	
153	Year-Round Residence	Participating	339598.86	4688504.81	48	45	45	44	34	30	48	42	41	31	5	
154	Year-Round Residence	Non-Participating	340438.80	4688513.39	41	36	36	37	32	29	42	34	33	23	0	
155	Year-Round Residence	Non-Participating	340596.69	4688300.52	37	35	35	40	36	30	38	31	27	14	0	
156	Year-Round Residence	Non-Participating	340574.14	4688290.90	37	35	35	39	36	30	38	30	26	13	0	
157	Year-Round Residence	Non-Participating	340360.22	4686651.95	23	23	23	22	20	15	25	13	0	0	0	
158	Year-Round Residence	Non-Participating	339820.07	4686174.31	20	21	21	20	17	12	22	9	0	0	0	
159	Year-Round Residence	Non-Participating	339450.61	4686054.07	20	21	21	20	16	12	23	10	0	0	0	
160	Year-Round Residence	Non-Participating	339492.62	4685995.81	20	20	20	19	16	11	22	9	0	0	0	
161	Year-Round Residence	Non-Participating	341060.59	4687660.40	28	26	26	29	30	25	30	21	12	0	0	
162	Year-Round Residence	Non-Participating	341106.08	4687521.01	27	25	25	27	27	22	29	19	10	0	0	
163	Year-Round Residence	Non-Participating	341058.01	4687410.18	26	25	25	26	26	21	28	17	8	0	0	
164	Year-Round Residence	Non-Participating	340957.37	4687438.02	29	30	30	35	30	24	30	22	13	0	0	
165	Year-Round Residence	Non-Participating	341089.73	4687268.23	23	23	23	24	24	19	25	14	3	0	0	
166	Year-Round Residence	Non-Participating	341053.57	4687194.58	24	23	23	24	24	19	26	15	3	0	0	
167	Year-Round Residence	Non-Participating	341057.83	4687041.13	23	23	23	23	22	17	25	13	1	0	0	
168	Year-Round Residence	Non-Participating	341051.18	4686991.71	20	22	22	22	16	12	22	11	0	0	0	
169	Year-Round Residence	Non-Participating	341057.96	4686881.17	21	22	22	22	21	16	23	12	0	0	0	
170	Year-Round Residence	Non-Participating	341053.77	4686764.48	19	21	21	21	20	15	21	9	0	0	0	
171	Year-Round Residence	Non-Participating	341058.17	4686734.19	20	21	21	21	20	15	22	10	0	0	0	
172	Year-Round Residence	Non-Participating	341054.34	4686701.89	19	21	21	21	20	14	21	9	0	0	0	
173	Year-Round Residence	Non-Participating	341052.61	4686664.91	20	21	21	21	20	14	22	10	0	0	0	
174	Unknown	Non-Participating	340843.63	4686655.55	22	22	22	22	20	15	24	12	0	0	0	
175	Year-Round Residence	Non-Participating	340959.61	4686679.36	16	20	20	20	20	14	18	6	0	0	0	
176	Year-Round Residence	Non-Participating	341010.62	4686587.86	21	21	21	21	20	14	23	11	0	0	0	
177	Year-Round Residence	Non-Participating	341046.56	4686592.78	20	21	21	21	19	14	23	11	0	0	0	
178	Year-Round Residence	Non-Participating	341045.39	4686520.53	21	21	21	21	19	14	24	11	0	0	0	
179	Year-Round Residence	Non-Participating	341197.87	4686525.00	21	21	21	21	19	14	24	12	0	0	0	
180	Unknown	Non-Participating	341225.29	4686534.74	22	21	21	21	19	14	24	12	0	0	0	
181	Unknown	Non-Participating	341229.11	4686498.30	21	21	21	21	19	14	24	12	0	0	0	
182	Year-Round Residence	Non-Participating	341524.77	4686728.55	18	20	20	20	19	13	21	8	0	0	0	
183	Year-Round Residence	Non-Participating	341535.14	4686619.90	21	21	21	21	1							

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

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
189	Unknown	Non-Participating	339802.30	4690337.37	38	38	38	37	24	22	39	32	27	2	0	
190	Year-Round Residence	Non-Participating	339681.98	4690257.31	38	38	38	37	25	22	40	32	28	5	0	
191	Year-Round Residence	Non-Participating	339148.36	4690449.26	34	34	34	33	22	19	36	27	21	0	0	
192	Year-Round Residence	Non-Participating	339150.73	4690302.09	34	32	32	31	22	20	36	27	20	0	0	
193	Year-Round Residence	Non-Participating	339081.06	4690348.62	32	29	29	28	21	19	34	25	18	0	0	
194	Year-Round Residence	Non-Participating	339075.06	4690395.44	32	31	31	30	21	19	34	25	18	0	0	
195	Year-Round Residence	Non-Participating	339000.06	4690382.63	33	32	32	30	21	19	34	26	18	0	0	
196	Year-Round Residence	Non-Participating	341377.86	4691219.14	22	22	22	20	15	12	25	13	0	0	0	
197	Year-Round Residence	Non-Participating	341368.64	4691377.90	22	21	21	20	15	11	24	12	0	0	0	
198	Year-Round Residence	Non-Participating	341259.46	4691183.07	23	22	22	21	15	12	26	14	0	0	0	
199	Year-Round Residence	Non-Participating	340305.20	4691007.05	27	24	24	23	18	15	29	18	7	0	0	
200	Year-Round Residence	Non-Participating	340476.38	4691147.61	26	26	26	25	17	14	29	18	6	0	0	
201	Year-Round Residence	Non-Participating	340382.44	4691137.42	26	26	26	25	17	14	29	18	7	0	0	
202	Year-Round Residence	Non-Participating	340270.08	4691133.81	26	24	24	22	17	14	28	17	6	0	0	
203	Year-Round Residence	Non-Participating	340010.76	4691159.99	27	26	26	25	18	15	29	19	7	0	0	
204	Year-Round Residence	Non-Participating	339841.60	4691069.61	29	29	29	27	18	16	31	21	11	0	0	
205	Year-Round Residence	Non-Participating	339730.93	4691139.97	27	28	28	26	18	15	30	20	8	0	0	
206	Unknown	Non-Participating	339532.89	4691177.98	26	24	24	23	17	14	28	17	6	0	0	
207	Unknown	Non-Participating	339390.31	4691051.76	29	31	31	29	18	16	32	22	12	0	0	
208	Year-Round Residence	Non-Participating	338901.52	4690941.43	30	32	32	30	19	16	32	23	12	0	0	
209	Year-Round Residence	Non-Participating	338801.21	4691097.01	29	32	32	31	18	16	32	22	10	0	0	
210	Year-Round Residence	Non-Participating	338790.91	4690611.00	30	30	30	29	19	17	32	22	13	0	0	
211	Year-Round Residence	Non-Participating	337690.82	4690307.22	28	31	31	30	18	15	31	21	8	0	0	
212	Year-Round Residence	Non-Participating	337720.53	4690406.08	28	31	31	30	18	15	30	21	8	0	0	
213	Year-Round Residence	Non-Participating	337411.05	4690310.62	26	30	30	28	17	14	29	18	4	0	0	
214	Year-Round Residence	Non-Participating	337419.07	4690465.48	27	30	30	29	17	14	29	19	4	0	0	
215	Year-Round Residence	Non-Participating	337444.05	4690360.95	26	30	30	28	17	14	29	18	4	0	0	

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

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
57	Unknown	Participating	339600.25	4688836.09	50	47	47	46	35	32	50	44	43	33	8	
55	Year-Round Residence	Non-Participating	339577.94	4689570.32	49	46	46	45	35	31	49	43	42	33	11	
56	Unknown	Participating	339513.99	4689201.08	49	46	46	45	35	31	49	43	42	30	0	
153	Year-Round Residence	Participating	339598.86	4688504.81	48	45	45	44	34	30	48	42	41	31	5	
152	Unknown	Non-Participating	339504.85	4689603.27	48	45	45	44	33	30	48	42	40	29	0	
54	Year-Round Residence	Non-Participating	339590.57	4689707.03	47	44	44	43	32	29	47	41	39	28	0	
151	Year-Round Residence	Non-Participating	339577.75	4689880.88	44	42	42	41	29	27	44	38	35	20	0	
58	Year-Round Residence	Non-Participating	340211.37	4688294.10	43	40	40	39	31	27	44	37	35	25	0	
16	Year-Round Residence	Non-Participating	339618.83	4688131.33	42	40	40	39	28	26	43	36	33	17	0	
154	Year-Round Residence	Non-Participating	340438.80	4688513.39	41	36	36	37	32	29	42	34	33	23	0	
187	Year-Round Residence	Non-Participating	340029.40	4690109.07	40	39	39	38	26	24	41	34	30	11	0	
82	Year-Round Residence	Non-Participating	340516.37	4689885.65	39	39	39	37	26	23	40	33	29	9	0	
84	Year-Round Residence	Non-Participating	340504.50	4689927.33	39	38	38	37	25	23	40	33	29	8	0	
3	Unknown	Non-Participating	340403.44	4689993.94	39	38	38	37	25	23	40	33	29	9	0	
53	Year-Round Residence	Non-Participating	339509.84	4690042.78	39	38	38	36	25	24	40	33	29	9	0	
188	Year-Round Residence	Non-Participating	339921.60	4690228.26	39	39	39	37	25	23	40	33	28	6	0	
85	Year-Round Residence	Non-Participating	340421.12	4690051.68	39	38	38	37	25	23	40	33	28	6	0	
190	Year-Round Residence	Non-Participating	339681.98	4690257.31	38	38	38	37	25	22	40	32	28	5	0	
83	Unknown	Non-Participating	340517.78	4690025.26	38	38	38	37	25	22	40	32	27	4	0	
51	Year-Round Residence	Non-Participating	339500.23	4690163.69	38	37	37	36	25	23	39	32	27	5	0	
52	Year-Round Residence	Non-Participating	339501.04	4690102.44	38	37	37	36	25	23	40	32	28	7	0	
189	Unknown	Non-Participating	339802.30	4690337.37	38	38	38	37	24	22	39	32	27	2	0	
86	Year-Round Residence	Non-Participating	339597.53	4690353.07	38	38	38	36	24	22	39	32	26	1	0	
155	Year-Round Residence	Non-Participating	340596.69	4688300.52	37	35	35	40	36	30	38	31	27	14	0	
156	Year-Round Residence	Non-Participating	340574.14	4688290.90	37	35	35	39	36	30	38	30	26	13	0	
186	Year-Round Residence	Non-Participating	340591.31	4690128.42	37	37	37	36	24	21	38	31	25	0	0	
150	Unknown	Non-Participating	339502.67	4690241.16	37	36	36	35	24	22	38	30	25	0	0	
4	Year-Round Residence	Non-Participating	339417.49	4690348.38	36	36	36	35	23	21	38	30	24	0	0	
149	Year-Round Residence	Non-Participating	339490.26	4690278.22	36	36	36	34	23	21	38	30	24	0	0	
88	Year-Round Residence	Non-Participating	339438.16	4690401.65	36	36	36	35	23	21	38	30	24	0	0	
87	Year-Round Residence	Non-Participating	339377.96	4690340.48	36	35	35	34	23	21	37	30	24	0	0	
50	Unknown	Non-Participating	339163.49	4687983.65	36	33	33	32	24	22	38	29	24	5	0	
89	Year-Round Residence	Non-Participating	339392.03	4690414.16	36	36	36	35	23	21	37	29	23	0	0	
90	Unknown	Non-Participating	339258.88	4690352.90	36	36	36	34	23	21	37	29	23	0	0	
91	Year-Round Residence	Non-Participating	339294.90	4690400.53	36	36	36	35	23	21	37	29	23	0	0	
1	Year-Round Residence	Non-Participating	340859.42	4690137.46	35	36	36	35	23	20	37	29	22	0	0	
2	Year-Round Residence	Non-Participating	340909.32	4690135.00	35	36	36	34	22	20	36	29	21	0	0	
92	Unknown	Non-Participating	339155.17	4690418.71	34	34	34	33	22	20	36	28	21	0	0	
191	Year-Round Residence	Non-Participating	339148.36	4690449.26	34	34	34	33	22	19	36	27	21	0	0	
192	Year-Round Residence	Non-Participating	339150.73	4690302.09	34	32	32	31	22	20	36	27	20	0	0	
48	Unknown	Non-Participating	339636.84	4687835.77	33	29	29	28	24	21	35	26	20	0	0	
49	Year-Round Residence	Non-Participating	339696.75	4687864.36	33	29	29	28	24	21	35	26	20	0	0	
47	Year-Round Residence	Non-Participating	339663.35	4687757.61	33	29	29	28	24	21	35	25	19	0	0	
111	Year-Round Residence	Non-Participating	338965.74	4690389.39	33	32	32	31	21	19	35	26	18	0	0	
195	Year-Round Residence	Non-Participating	339000.06	4690382.63	33	32	32	30	21	19	34	26	18	0	0	
114	Year-Round Residence	Non-Participating	338949.66	4690343.95	32	31	31	30	21	19	34	25	18	0	0	
194	Year-Round Residence	Non-Participating	339075.06	4690395.44	32	31	31	30	21	19	34	25	18	0	0	
46	Year-Round Residence	Non-Participating	339702.45	4687707.37	32	28	28	28	24	21	34	24	19	0	0	
113	Year-Round Residence	Non-Participating	338864.47	4690388.20	32	32	32	30	21	19	34	25	18	0	0	
112	Year-Round Residence	Non-Participating	338935.57	4690384.80	32	31	31	30	21	19	34	25	17	0	0	
115	Year-Round Residence	Non-Participating	338900.12	4690342.89	32	31	31	29	21	19	34	25	18	0	0	
110	Year-Round Residence	Non-Participating	338859.94	4690441.16	32	32	32	31	21	18	34	25	17	0	0	
193	Year-Round Residence	Non-Participating	339081.06	4690348.62	32	29	29	28	21	19	34	25	18	0	0	
108	Year-Round Residence	Non-Participating	338807.71	4690438.40	32	31	31	30	20	18	34	24	16	0	0	
107	Year-Round Residence	Non-Participating	338793.63	4690460.30	31	31	31	30	20	18	33	24	16	0	0	
116	Year-Round Residence	Non-Participating	338877.50	4690339.45	31	29	29	28	20	18	33	24	17	0	0	
109	Year-Round Residence	Non-Participating	338870.32	4690469.55	31	31	31	29	20	18	33	24	16	0	0	
138	Year-Round Residence	Non-Participating	338362.64	4689228.52	31	28	28	27	21	19	33	23	16	0	0	
117	Year-Round Residence	Non-Participating	338829.99	4690349.79	31	29	29	27	20	18	33	23	16	0	0	
106	Year-Round Residence	Non-Participating	338855.26	4690506.45	31	30	30	29	20	18	33	24	15	0	0	
13	Year-Round Residence	Non-Participating	341222.69	4690147.36	31	31	31	30	20	18	33	24	15	0	0	
104	Unknown	Non-Participating	338816.83	4690757.52	31	32	32	31	19	17	33	24	14	0	0	
103	Year-Round Residence	Non-Participating	338814.32	4690802.06	31	32	32	31	19	17	33	24	14	0	0	
119	Year-Round Residence	Non-Participating	338817.59	4690387.51	31	28	28	27	20	18	33	23	15	0	0	
137	Year-Round Residence	Non-Participating	338310.34	4689366.74	31	28	28	26	21	19	33	22	15	0	0	
105	Year-Round Residence	Non-Participating	338810.97	4690522.45	31	30	30	29	20	17	33	23	15	0	0	
118	Year-Round Residence	Non-Participating	338773.05	4690296.04	31	27	27	26	20	18	33	23	16	0	0	
99	Year-Round Residence	Non-Participating	339173.33	4691112.68	30	33	33	32	19	16	33	23	12	0	0	
120	Year-Round Residence	Non-Participating	338748.45	4690418.18	30	28	28	27	20	17	32	22	14	0	0	
132	Year-Round Residence	Non-Participating	338170.66	4690428.69	30	32	32	30	19	16	32	23	12	0	0	
210	Year-Round Residence	Non-Participating	338790.91	4690611.00	30	30	30	29	19	17	32	22	13	0	0	
208	Year-Round Residence	Non-Participating	338901.52	4690941.43	30	32	32	30	19	16	32	23	12	0	0	
122	Year-Round Residence	Non-Participating	338711.35	4690342.83	30	26	26	25	20	18	32	22	14	0	0	
102	Year-Round Residence	Non-Participating	338946.72	4691119.21	30	32	32	31	19	16	32	22	11	0	0	
101	Unknown	Non-Participating	338914.81	4691154.29	30	32	32	31	18	16	32	22	10	0	0	
123	Year-Round Residence	Non-Participating	338647.10	4690336.38	30	26	26	25	19	17	32	21	13	0	0	
207	Unknown	Non-Participating	339390.31	4691051.76	29	31	31	29	18	16	32	22	12	0	0	
100	Year-Round Residence	Non-Participating	339148.44	4691433.43	29	33	33	31	18	15	31	22	10	0	0	
209	Year-Round Residence	Non-Participating	338801.21	4691097.01	29	32	32	31	18	16	32	22	10	0	0	
185	Year-Round Residence	Non-Participating	341407.20	4689548.96	29	26	26	25	21	18	31	21	13	0	0	
124	Year-Round Residence	Non-Participating	338638.03	4690384.16	29	26	26	25	19	17	31	21	13	0	0	
134	Year-Round Residence	Non-Participating	337897.88	4690371.13	29	32	32	30	18	16	31	22	10	0	0	
121	Unknown	Non-Participating	338557.02	4690341.10	29	26	26	25	19	17	31	21	12	0	0	
125	Year-Round Residence	Non-Participating	338519.61	4690338.93	29	26	26	24	19	17	31	21	12	0	0	
126	Year-Round Residence	Non-Participating	338440.14	4690276.67	29	26	26	24	19	17	31	21	12	0	0	
148	Year-Round Residence	Non-Participating	339952.69	4687394.08	29	26	26	26	23	19	31	20	12	0	0	
127	Year-Round Residence	Non-Participating	338451.61	4690333.23	29	26	26	24	19	17	31	20	12	0	0	
164	Year-Round Residence	Non-Participating	340957.37	4687438.02	29	30	30	35	30	24	30	22	13	0	0	
204	Year-Round Residence	Non-Participating	339841.60	4691069.61	29	29										

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

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
20	Year-Round Residence	Non-Participating	338207.62	4689523.52	28	27	27	25	19	17	31	20	10	0	0	
212	Year-Round Residence	Non-Participating	337720.53	4690406.08	28	31	31	30	18	15	30	21	8	0	0	
130	Year-Round Residence	Non-Participating	338378.01	4690381.40	28	25	25	24	18	16	30	20	11	0	0	
131	Year-Round Residence	Non-Participating	338310.24	4690337.38	28	25	25	24	18	16	30	20	11	0	0	
135	Year-Round Residence	Non-Participating	337646.25	4690386.65	28	31	31	30	17	15	30	20	7	0	0	
21	Year-Round Residence	Non-Participating	338153.90	4689389.29	28	26	26	25	19	16	30	19	10	0	0	
136	Year-Round Residence	Non-Participating	338425.98	4690114.92	28	26	26	24	18	16	30	19	10	0	0	
205	Year-Round Residence	Non-Participating	339730.93	4691139.97	27	28	28	26	18	15	30	20	8	0	0	
19	Year-Round Residence	Non-Participating	338250.20	4689758.65	27	26	26	24	18	16	30	19	9	0	0	
18	Year-Round Residence	Non-Participating	338308.71	4689841.88	27	26	26	24	18	16	30	19	9	0	0	
15	Year-Round Residence	Non-Participating	338432.57	4689978.66	27	26	26	24	18	16	30	18	9	0	0	
162	Year-Round Residence	Non-Participating	341106.08	4687521.01	27	25	25	27	27	22	29	19	10	0	0	
203	Year-Round Residence	Non-Participating	340010.76	4691159.99	27	26	26	25	18	15	29	19	7	0	0	
31	Year-Round Residence	Non-Participating	337743.78	4688796.54	27	25	25	23	18	15	29	18	8	0	0	
199	Year-Round Residence	Non-Participating	340305.20	4691007.05	27	24	24	23	18	15	29	18	7	0	0	
214	Year-Round Residence	Non-Participating	337419.07	4690465.48	27	30	30	29	17	14	29	19	4	0	0	
213	Year-Round Residence	Non-Participating	337411.05	4690310.62	26	30	30	28	17	14	29	18	4	0	0	
215	Year-Round Residence	Non-Participating	337444.05	4690360.95	26	30	30	28	17	14	29	18	4	0	0	
201	Year-Round Residence	Non-Participating	340382.44	4691137.42	26	26	26	25	17	14	29	18	7	0	0	
200	Year-Round Residence	Non-Participating	340476.38	4691147.61	26	26	26	25	17	14	29	18	6	0	0	
32	Unknown	Non-Participating	337958.10	4688819.12	26	25	25	24	18	15	29	17	6	0	0	
17	Year-Round Residence	Non-Participating	338361.93	4689944.61	26	26	26	24	17	15	28	17	7	0	0	
163	Year-Round Residence	Non-Participating	341058.01	4687410.18	26	25	25	26	26	21	28	17	8	0	0	
206	Unknown	Non-Participating	339532.89	4691177.98	26	24	24	23	17	14	28	17	6	0	0	
30	Year-Round Residence	Non-Participating	337565.02	4688810.82	26	24	24	23	17	15	28	17	6	0	0	
202	Year-Round Residence	Non-Participating	340270.08	4691133.81	26	24	24	22	17	14	28	17	6	0	0	
98	Year-Round Residence	Non-Participating	340888.14	4691162.87	26	27	27	26	17	14	28	17	4	0	0	
28	Year-Round Residence	Non-Participating	337526.95	4688885.28	26	24	24	23	17	14	28	17	6	0	0	
97	Year-Round Residence	Non-Participating	340988.87	4691063.25	25	25	25	24	17	14	28	17	5	0	0	
22	Year-Round Residence	Non-Participating	338153.09	4689229.84	25	26	26	24	17	14	28	16	6	0	0	
27	Year-Round Residence	Non-Participating	337425.03	4688914.08	25	23	23	22	17	14	28	16	4	0	0	
45	Unknown	Non-Participating	340261.66	4687308.60	25	25	25	24	22	17	27	16	6	0	0	
29	Year-Round Residence	Non-Participating	337467.12	4688803.40	24	23	23	22	15	13	27	15	3	0	0	
44	Year-Round Residence	Non-Participating	340370.79	4686973.85	24	24	24	23	22	17	26	15	4	0	0	
96	Year-Round Residence	Non-Participating	341083.96	4691104.26	24	23	23	21	16	13	26	15	2	0	0	
12	Year-Round Residence	Non-Participating	341917.98	4690161.14	24	23	23	22	17	14	26	15	2	0	0	
166	Year-Round Residence	Non-Participating	341053.57	4687194.58	24	23	23	22	24	19	26	15	3	0	0	
11	Year-Round Residence	Non-Participating	341999.68	4690157.54	24	22	22	21	17	13	26	14	1	0	0	
62	Year-Round Residence	Non-Participating	340353.89	4686733.62	23	23	23	23	20	16	26	14	1	0	0	
34	Year-Round Residence	Non-Participating	338234.98	4688534.72	23	25	25	23	17	13	26	14	3	0	0	
60	Year-Round Residence	Non-Participating	340355.10	4686704.18	23	23	23	22	20	15	26	14	1	0	0	
139	Year-Round Residence	Non-Participating	338239.09	4689124.76	23	26	26	23	16	13	26	14	3	0	0	
198	Year-Round Residence	Non-Participating	341259.46	4691183.07	23	22	22	21	15	12	26	14	0	0	0	
165	Year-Round Residence	Non-Participating	341089.73	4687268.23	23	23	23	24	24	19	25	14	3	0	0	
14	Year-Round Residence	Non-Participating	338655.35	4687307.49	23	24	24	22	16	12	25	13	1	0	0	
40	Year-Round Residence	Non-Participating	338646.22	4687353.09	23	24	24	22	15	12	25	13	1	0	0	
63	Unknown	Non-Participating	340345.30	4686579.57	23	22	22	22	20	15	25	13	0	0	0	
64	Year-Round Residence	Non-Participating	340409.11	4686516.64	23	22	22	22	19	15	25	13	0	0	0	
167	Year-Round Residence	Non-Participating	341057.83	4687041.13	23	23	23	23	22	17	25	13	1	0	0	
157	Year-Round Residence	Non-Participating	340360.22	4686651.95	23	23	23	22	20	15	25	13	0	0	0	
196	Year-Round Residence	Non-Participating	341377.86	4691219.14	22	22	22	20	15	12	25	13	0	0	0	
42	Year-Round Residence	Non-Participating	338774.48	4686564.40	22	22	22	21	16	12	25	13	0	0	0	
94	Year-Round Residence	Non-Participating	341520.88	4691132.23	22	22	22	20	15	12	25	13	0	0	0	
95	Year-Round Residence	Non-Participating	341450.89	4691203.84	22	22	22	20	15	12	25	13	0	0	0	
10	Year-Round Residence	Non-Participating	342365.27	4690130.80	22	21	21	20	16	12	25	12	0	0	0	
71	Year-Round Residence	Non-Participating	340805.74	4686353.05	22	24	24	27	21	16	24	13	0	0	0	
72	Year-Round Residence	Non-Participating	340889.13	4686382.89	22	24	24	27	21	16	24	13	0	0	0	
77	Year-Round Residence	Non-Participating	341078.00	4686809.10	22	22	22	22	21	16	24	12	0	0	0	
197	Year-Round Residence	Non-Participating	341368.64	4691377.90	22	21	21	20	15	11	24	12	0	0	0	
73	Year-Round Residence	Non-Participating	341126.12	4686397.79	22	24	24	27	21	16	24	13	0	0	0	
174	Unknown	Non-Participating	340843.63	4686655.55	22	22	22	22	20	15	24	12	0	0	0	
70	Year-Round Residence	Non-Participating	340691.03	4686385.62	22	22	22	21	19	14	24	12	0	0	0	
69	Year-Round Residence	Non-Participating	340691.64	4686334.93	22	21	21	21	19	14	24	12	0	0	0	
180	Unknown	Non-Participating	341225.29	4686534.74	22	21	21	21	19	14	24	12	0	0	0	
68	Year-Round Residence	Non-Participating	341128.09	4686299.46	21	23	23	27	21	15	24	12	0	0	0	
179	Year-Round Residence	Non-Participating	341197.87	4686525.00	21	21	21	21	19	14	24	12	0	0	0	
74	Year-Round Residence	Non-Participating	341125.65	4686455.09	21	21	21	21	19	14	24	12	0	0	0	
79	Year-Round Residence	Non-Participating	341240.49	4686580.67	21	22	22	21	19	15	24	12	0	0	0	
181	Unknown	Non-Participating	341229.11	4686498.30	21	21	21	21	19	14	24	12	0	0	0	
78	Year-Round Residence	Non-Participating	341259.02	4686529.79	21	21	21	21	19	14	24	11	0	0	0	
93	Unknown	Non-Participating	341678.67	4691287.86	21	21	21	20	15	11	24	11	0	0	0	
75	Year-Round Residence	Non-Participating	341039.79	4686492.29	21	21	21	21	19	14	24	11	0	0	0	
144	Year-Round Residence	Non-Participating	338514.09	4687780.03	21	24	24	22	15	11	24	11	0	0	0	
9	Year-Round Residence	Non-Participating	342420.87	4687590.25	21	21	21	21	19	14	24	11	0	0	0	
169	Year-Round Residence	Non-Participating	341057.96	4686881.17	21	22	22	22	21	16	23	12	0	0	0	
178	Year-Round Residence	Non-Participating	341045.39	4686520.53	21	21	21	21	19	14	24	11	0	0	0	
23	Year-Round Residence	Non-Participating	338199.12	4689059.60	21	25	25	22	15	11	24	11	0	0	0	
24	Year-Round Residence	Non-Participating	338223.79	4688998.24	21	25	25	22	15	11	24	11	1	0	0	
66	Unknown	Non-Participating	341076.46	4686109.80	21	23	23	26	20	15	23	11	0	0	0	
183	Year-Round Residence	Non-Participating	341535.14	4686619.90	21	21	21	21	19	14	23	11	0	0	0	
41	Year-Round Residence	Non-Participating	338704.59	4687256.34	21	23	23	21	14	11	23	10	0	0	0	
65	Year-Round Residence	Non-Participating	340057.67	4686399.82	21	22	22	21	18	13	23	11	0	0	0	
7	Year-Round Residence	Non-Participating	342033.48	4687211.94	21	21	21	21	20	15	23	11	0	0	0	
176	Year-Round Residence	Non-Participating	341010.62	4686587.86	21	21	21	21	20	14	23	11	0	0	0	
76	Year-Round Residence	Non-Participating	341057.73	4686851.65	20	22	22	22	21	16	23	11	0	0	0	
67	Year-Round Residence	Non-Participating	341078.78	4686016.76	20	22	22	26	19	14	23	11	0	0	0	
177	Year-Round Residence	Non-Participating	341046.56	4686592.78	20	21	21	21	19	14	23	11	0	0	0	
159	Year-Round Residence	Non-Participating	339450.61	4686054.07	20	21	21	20	16	12	23	10	0	0	0	
168	Year-Round Residence	Non-Participating	341051.18	4686991.71	20	22	22	22	22	16	22	11	0	0	0	
26	Unknown	Non-Participating	3													



Table 19-6.1b: Short-Term Sound Level Modeling Results (Uncorrected) 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) <sup>1</sup>	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	339492.62	4685995.81	20	20	20	19	16	11	22
39	Year-Round Residence	Non-Participating	338683.88	4687355.75	19	23	23	21	14	10	22	9	0	0	0	
140	Unknown	Non-Participating	338255.52	4688830.75	19	24	24	21	14	10	22	9	0	0	0	
172	Year-Round Residence	Non-Participating	341054.34	4686701.89	19	21	21	21	20	14	21	9	0	0	0	
59	Unknown	Non-Participating	340632.86	4686708.55	19	22	22	21	20	15	21	9	0	0	0	
170	Year-Round Residence	Non-Participating	341053.77	4686764.48	19	21	21	21	20	15	21	9	0	0	0	
184	Year-Round Residence	Non-Participating	342088.27	4686493.06	19	20	20	19	17	12	21	8	0	0	0	
8	Seasonal Residence	Non-Participating	342511.59	4687218.95	18	20	20	20	18	12	21	8	0	0	0	
43	Year-Round Residence	Non-Participating	339200.29	4686268.16	18	21	21	20	16	11	21	8	0	0	0	
182	Year-Round Residence	Non-Participating	341524.77	4686728.55	18	20	20	20	19	13	21	8	0	0	0	
25	Year-Round Residence	Non-Participating	338260.86	4689014.12	18	24	24	21	13	9	20	8	0	0	0	
35	Year-Round Residence	Non-Participating	338424.85	4688235.05	18	23	23	20	13	8	20	7	0	0	0	
80	Year-Round Residence	Non-Participating	341612.81	4686709.81	18	20	20	20	19	13	20	7	0	0	0	
5	Year-Round Residence	Non-Participating	342117.75	4686653.03	18	20	20	19	17	12	20	7	0	0	0	
6	Year-Round Residence	Non-Participating	342070.01	4686654.11	18	20	20	20	18	12	20	7	0	0	0	
81	Year-Round Residence	Non-Participating	341849.31	4686704.03	17	20	20	20	18	13	20	7	0	0	0	
147	Unknown	Non-Participating	338810.04	4686841.22	17	21	21	19	12	8	20	6	0	0	0	
142	Year-Round Residence	Non-Participating	338309.99	4688853.28	17	23	23	20	12	8	20	7	0	0	0	
33	Year-Round Residence	Non-Participating	338338.00	4688630.15	17	23	23	20	12	7	19	7	0	0	0	
61	Year-Round Residence	Non-Participating	340229.94	4686728.95	16	21	21	20	18	12	19	6	0	0	0	
175	Year-Round Residence	Non-Participating	340959.61	4686679.36	16	20	20	20	20	14	18	6	0	0	0	
141	Year-Round Residence	Non-Participating	338301.86	4688922.64	16	23	23	19	11	6	18	6	0	0	0	
143	Unknown	Non-Participating	338642.20	4687744.92	14	21	21	18	10	5	17	4	0	0	0	
38	Year-Round Residence	Non-Participating	338695.21	4687578.90	13	20	20	17	9	4	15	2	0	0	0	
36	Year-Round Residence	Non-Participating	338596.67	4688053.08	12	20	20	16	8	3	15	4	0	0	0	
37	Year-Round Residence	Non-Participating	338680.24	4687639.61	12	20	20	16	8	3	15	2	0	0	0	
145	Year-Round Residence	Non-Participating	338673.02	4687690.89	12	19	19	16	8	2	14	2	0	0	0	

Table 19-6.2a: Short-Term Sound Level Modeling Results (Corrected) at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
1	Year-Round Residence	Non-Participating	340859.42	4690137.46	31	32	32	31	20	17	33	25	18	0	0	
2	Year-Round Residence	Non-Participating	340909.32	4690135.00	31	32	32	30	20	17	33	24	17	0	0	
3	Unknown	Non-Participating	340403.44	4689993.94	34	33	33	32	22	19	35	28	23	1	0	
4	Year-Round Residence	Non-Participating	339417.49	4690348.38	31	31	31	30	19	16	33	24	17	0	0	
5	Year-Round Residence	Non-Participating	342117.75	4686653.03	16	18	18	18	17	11	18	5	0	0	0	
6	Year-Round Residence	Non-Participating	342070.01	4686654.11	16	18	18	18	17	11	18	5	0	0	0	
7	Year-Round Residence	Non-Participating	342033.48	4687211.94	19	19	19	20	19	14	21	9	0	0	0	
8	Seasonal Residence	Non-Participating	342511.59	4687218.95	17	18	18	18	17	12	19	7	0	0	0	
9	Year-Round Residence	Non-Participating	342420.87	4687590.25	19	19	19	19	18	13	21	9	0	0	0	
10	Year-Round Residence	Non-Participating	342365.27	4690130.80	19	18	18	18	15	10	22	9	0	0	0	
11	Year-Round Residence	Non-Participating	341999.68	4690157.54	21	20	20	19	16	11	23	11	0	0	0	
12	Year-Round Residence	Non-Participating	341917.98	4690161.14	21	20	20	19	16	12	23	12	0	0	0	
13	Year-Round Residence	Non-Participating	341222.69	4690147.36	28	29	29	28	19	15	30	22	14	0	0	
14	Year-Round Residence	Non-Participating	338655.35	4687307.49	20	21	21	19	13	10	23	11	0	0	0	
15	Year-Round Residence	Non-Participating	338432.57	4689978.66	23	22	22	21	14	12	25	14	4	0	0	
16	Year-Round Residence	Non-Participating	339618.83	4688131.33	40	38	37	27	24	41	34	32	16	0	0	
17	Year-Round Residence	Non-Participating	338361.93	4689944.61	22	22	22	20	14	11	24	13	2	0	0	
18	Year-Round Residence	Non-Participating	338308.71	4689841.88	23	22	22	20	14	12	25	14	5	0	0	
19	Year-Round Residence	Non-Participating	338250.20	4689758.65	23	22	22	21	15	12	26	15	5	0	0	
20	Year-Round Residence	Non-Participating	338207.62	4689523.52	25	23	23	22	16	13	27	16	7	0	0	
21	Year-Round Residence	Non-Participating	338153.90	4689389.29	23	23	23	21	16	12	26	15	5	0	0	
22	Year-Round Residence	Non-Participating	338153.09	4689229.84	21	22	22	20	14	11	24	12	1	0	0	
23	Year-Round Residence	Non-Participating	338199.12	4689059.60	17	22	22	19	12	8	20	7	0	0	0	
24	Year-Round Residence	Non-Participating	338223.79	468998.24	18	22	22	19	12	8	21	8	0	0	0	
25	Year-Round Residence	Non-Participating	338260.86	4689014.12	15	21	21	18	10	6	17	5	0	0	0	
26	Unknown	Non-Participating	338231.41	4689945.19	17	21	21	19	13	8	19	7	0	0	0	
27	Year-Round Residence	Non-Participating	337425.03	4688914.08	22	20	20	19	15	11	25	13	1	0	0	
28	Year-Round Residence	Non-Participating	337526.95	4688885.28	23	21	21	20	15	12	25	14	2	0	0	
29	Year-Round Residence	Non-Participating	337467.12	4688803.40	20	20	20	18	12	9	22	10	0	0	0	
30	Year-Round Residence	Non-Participating	337565.02	4688810.82	23	21	21	20	15	12	25	14	3	0	0	
31	Year-Round Residence	Non-Participating	337743.78	4688796.54	24	22	22	21	16	13	26	15	5	0	0	
32	Unknown	Non-Participating	337958.10	4688819.12	23	22	22	21	16	12	25	14	4	0	0	
33	Year-Round Residence	Non-Participating	338338.00	4688630.15	14	20	20	17	10	5	17	5	0	0	0	
34	Year-Round Residence	Non-Participating	338234.98	4688534.72	20	22	22	20	15	10	23	11	1	0	0	
35	Year-Round Residence	Non-Participating	338424.85	4688235.05	15	21	21	18	10	6	17	5	0	0	0	
36	Year-Round Residence	Non-Participating	338596.67	4688053.08	11	17	17	14	6	1	13	2	0	0	0	
37	Year-Round Residence	Non-Participating	338680.24	4687639.61	10	17	17	14	6	1	12	0	0	0	0	
38	Year-Round Residence	Non-Participating	338695.21	4687578.90	10	18	18	14	6	1	13	0	0	0	0	
39	Year-Round Residence	Non-Participating	338683.88	4687355.75	17	21	21	18	11	7	19	6	0	0	0	
40	Year-Round Residence	Non-Participating	338646.22	4687353.09	20	21	21	19	13	10	23	10	0	0	0	
41	Year-Round Residence	Non-Participating	338704.59	4687256.34	19	21	21	19	12	9	21	8	0	0	0	
42	Year-Round Residence	Non-Participating	338774.48	4686564.40	20	20	20	19	15	11	23	11	0	0	0	
43	Year-Round Residence	Non-Participating	339200.29	4686268.16	16	18	18	18	15	10	19	5	0	0	0	
44	Year-Round Residence	Non-Participating	340370.79	4686973.85	22	22	22	21	16	24	13	2	0	0	0	
45	Unknown	Non-Participating	340261.66	4687308.60	23	23	23	23	21	16	26	14	5	0	0	
46	Year-Round Residence	Non-Participating	339702.45	4687707.37	30	26	26	26	23	19	33	23	17	0	0	
47	Year-Round Residence	Non-Participating	339663.35	4687757.61	31	27	27	26	23	19	33	23	17	0	0	
48	Unknown	Non-Participating	339636.84	4687835.77	31	27	27	26	23	20	33	24	18	0	0	
49	Year-Round Residence	Non-Participating	339696.75	4687864.36	31	27	27	27	23	20	33	24	18	0	0	
50	Unknown	Non-Participating	339163.49	4687983.65	34	31	31	30	23	21	36	27	23	5	0	
51	Year-Round Residence	Non-Participating	339500.23	4690163.69	32	32	32	31	20	18	34	26	20	0	0	
52	Year-Round Residence	Non-Participating	339501.04	4690102.44	33	33	33	31	20	18	34	26	21	0	0	
53	Year-Round Residence	Non-Participating	339509.84	4690042.78	33	33	33	32	21	18	35	27	22	0	0	
54	Year-Round Residence	Non-Participating	339590.57	4689707.03	38	37	37	35	25	22	39	32	29	15	0	
55	Year-Round Residence	Non-Participating	339577.94	4689570.32	40	39	39	37	26	23	41	34	32	20	0	
56	Unknown	Participating	339513.99	4689201.08	44	42	42	41	30	26	44	38	36	24	0	
57	Unknown	Participating	339600.25	4688836.09	48	44	44	43	33	30	48	42	41	31	6	
58	Year-Round Residence	Non-Participating	340211.37	4688294.10	39	36	36	35	28	25	40	33	30	19	0	
59	Unknown	Non-Participating	340632.86	4686708.55	17	19	19	20	20	14	19	7	0	0	0	
60	Year-Round Residence	Non-Participating	340355.10	4686704.18	21	21	21	21	20	15	24	12	0	0	0	
61	Year-Round Residence	Non-Participating	340229.94	4686728.95	14	19	19	19	18	11	16	3	0	0	0	
62	Year-Round Residence	Non-Participating	340353.89	4686733.62	21	21	21	21	20	15	24	12	0	0	0	
63	Unknown	Non-Participating	340345.30	4686579.57	21	20	20	20	19	14	23	12	0	0	0	
64	Year-Round Residence	Non-Participating	340409.11	4686516.64	21	20	20	20	19	14	23	11	0	0	0	
65	Year-Round Residence	Non-Participating	340057.67	4686399.82	19	19	19	19	18	12	21	9	0	0	0	
66	Unknown	Non-Participating	341076.46	4686109.80	19	21	21	26	19	14	21	10	0	0	0	
67	Year-Round Residence	Non-Participating	341078.78	4686016.76	18	21	21	25	19	13	21	9	0	0	0	
68	Year-Round Residence	Non-Participating	341128.09	4686299.46	20	22	22	26	20	15	22	11	0	0	0	
69	Year-Round Residence	Non-Participating	340691.64	4686334.93	20	19	19	19	18	13	22	10	0	0	0	
70	Year-Round Residence	Non-Participating	340691.03	4686385.62	20	19	19	20	18	13	22	10	0	0	0	
71	Year-Round Residence	Non-Participating	340805.74	4686353.05	20	23	23	27	21	15	23	12	0	0	0	
72	Year-Round Residence	Non-Participating	340889.13	4686382.89	20	23	23	27	21	15	23	12	0	0	0	
73	Year-Round Residence	Non-Participating	341126.12	4686397.79	20	23	23	27	21	15	22	12	0	0	0	
74	Year-Round Residence	Non-Participating	341125.65	4686455.09	19	19	19	20	18	13	22	10	0	0	0	
75	Year-Round Residence	Non-Participating	341039.79	4686492.29	19	19	19	20	19	13	22	9	0	0	0	
76	Year-Round Residence	Non-Participating	341057.73	4686851.65	18	20	20	21	21	15	21	9	0	0	0	
77	Year-Round Residence	Non-Participating	341078.00	4686809.10	20	20	20	21	21	15	22	11	0	0	0	
78	Year-Round Residence	Non-Participating	341259.02	4686529.79	19	19	19	20	19	13	22	9	0	0	0	
79	Year-Round Residence	Non-Participating	341240.49	4686580.67	19	19	19	20	19	14	22	10	0	0	0	
80	Year-Round Residence	Non-Participating	341612.81	4686709.81	16	18	18	19	18	13	18	5	0	0	0	
81	Year-Round Residence	Non-Participating	341849.31	4686704.03	16	18	18	19	18	12	18	5	0	0	0	
82	Year-Round Residence	Non-Participating	340516.37	4689885.65	35	34	34	33	22	19	36	29	24	2	0	
83	Unknown	Non-Participating	340517.78	4690025.26	34	34	34	32	21	18	35	27	22	0	0	
84	Year-Round Residence	Non-Participating	340504.50	4689927.33	34	34	34	32	22	19	36	28	23	1	0	
85	Year-Round Residence	Non-Participating	340421.12	4690051.68	34	34	34	32	21	19	35	27	22	0	0	
86	Year-Round Residence	Non-Participating	339597.53	4690353.07	31	32	32	31	19	17	33	25	18	0	0	
87	Year-Round Residence	Non-Participating	339377.96	4690340.48	29	28	28	27	18	16	31	22	15	0	0	
88	Year-Round Residence	Non-Participating	339438.16	4690401.65	30	31	31	30	19	16	32	24	16	0	0	
89	Year-Round Residence	Non-Participating	339392.03	4690414.16	30	31	31	30	19	16	32	24	16	0	0	
90	Unknown	Non-Participating	339258.88	4690352.90	30	30	30	29	19	16	32					

Table 19-6.2a: Short-Term Sound Level Modeling Results (Corrected) at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
95	Year-Round Residence	Non-Participating	341450.89	4691203.84	19	18	18	17	13	9	21	9	0	0	0	
96	Year-Round Residence	Non-Participating	341083.96	4691104.26	20	19	19	18	14	10	23	11	0	0	0	
97	Year-Round Residence	Non-Participating	340988.87	4691063.25	22	22	22	21	15	11	24	13	0	0	0	
98	Year-Round Residence	Non-Participating	340888.14	4691162.87	22	25	25	23	15	11	25	14	0	0	0	
99	Year-Round Residence	Non-Participating	339173.33	4691112.68	26	30	30	28	16	13	29	19	6	0	0	
100	Year-Round Residence	Non-Participating	339148.44	4691433.43	25	29	29	28	15	12	27	17	3	0	0	
101	Unknown	Non-Participating	338914.81	4691154.29	25	29	29	27	15	12	28	18	5	0	0	
102	Year-Round Residence	Non-Participating	338946.72	4691119.21	25	28	28	27	15	12	27	18	5	0	0	
103	Year-Round Residence	Non-Participating	338814.32	4690802.06	25	27	27	26	16	13	28	18	6	0	0	
104	Unknown	Non-Participating	338816.83	4690757.52	25	27	27	25	16	13	27	18	7	0	0	
105	Year-Round Residence	Non-Participating	338810.97	4690522.45	26	26	26	25	16	13	28	19	8	0	0	
106	Year-Round Residence	Non-Participating	338855.26	4690506.45	26	27	27	25	17	14	28	19	9	0	0	
107	Year-Round Residence	Non-Participating	338793.63	4690460.30	26	25	25	24	16	13	28	18	9	0	0	
108	Year-Round Residence	Non-Participating	338807.71	4690438.40	26	25	25	24	17	14	28	18	9	0	0	
109	Year-Round Residence	Non-Participating	338870.32	4690469.55	27	27	27	26	17	14	29	19	10	0	0	
110	Year-Round Residence	Non-Participating	338859.94	4690441.16	27	27	27	26	17	14	29	19	10	0	0	
111	Year-Round Residence	Non-Participating	338965.74	4690389.39	28	28	28	27	17	15	30	21	12	0	0	
112	Year-Round Residence	Non-Participating	338935.57	4690384.80	27	27	27	26	17	14	29	20	11	0	0	
113	Year-Round Residence	Non-Participating	338864.47	4690388.20	26	25	25	24	17	14	29	19	10	0	0	
114	Year-Round Residence	Non-Participating	338949.66	4690343.95	28	28	28	26	18	15	30	20	12	0	0	
115	Year-Round Residence	Non-Participating	338900.12	4690342.89	27	25	25	24	17	14	29	19	11	0	0	
116	Year-Round Residence	Non-Participating	338877.50	4690339.45	26	25	25	24	17	14	29	19	10	0	0	
117	Year-Round Residence	Non-Participating	338829.99	4690349.79	26	25	25	23	17	14	28	18	10	0	0	
118	Year-Round Residence	Non-Participating	338773.05	4690296.04	26	23	23	22	17	14	28	17	9	0	0	
119	Year-Round Residence	Non-Participating	338817.59	4690387.51	26	24	24	23	17	14	28	18	9	0	0	
120	Year-Round Residence	Non-Participating	338748.45	4690418.18	25	24	24	23	16	13	28	17	8	0	0	
121	Unknown	Non-Participating	338557.02	4690341.10	24	22	22	21	16	13	27	16	6	0	0	
122	Year-Round Residence	Non-Participating	338711.35	4690342.83	25	22	22	21	16	13	27	17	8	0	0	
123	Year-Round Residence	Non-Participating	338647.10	4690336.38	25	22	22	21	16	13	27	17	7	0	0	
124	Year-Round Residence	Non-Participating	338638.03	4690384.16	25	22	22	21	16	13	27	16	7	0	0	
125	Year-Round Residence	Non-Participating	338519.61	4690338.93	24	22	22	21	16	13	27	16	6	0	0	
126	Year-Round Residence	Non-Participating	338440.14	4690276.67	24	22	22	21	16	13	27	16	6	0	0	
127	Year-Round Residence	Non-Participating	338451.61	4690333.23	24	22	22	21	16	13	26	16	6	0	0	
128	Year-Round Residence	Non-Participating	338501.23	4690395.07	24	21	21	20	16	13	26	16	6	0	0	
129	Year-Round Residence	Non-Participating	338439.84	4690397.59	24	21	21	20	15	12	26	15	5	0	0	
130	Year-Round Residence	Non-Participating	338378.01	4690381.40	24	21	21	20	15	12	26	15	5	0	0	
131	Year-Round Residence	Non-Participating	338310.24	4690337.38	24	21	21	20	15	12	26	15	5	0	0	
132	Year-Round Residence	Non-Participating	338170.66	4690428.69	25	27	27	26	16	12	28	18	7	0	0	
133	Year-Round Residence	Non-Participating	337996.87	4690330.96	25	26	26	25	15	12	27	17	6	0	0	
134	Year-Round Residence	Non-Participating	337897.88	4690371.13	25	28	28	26	15	12	27	17	5	0	0	
135	Year-Round Residence	Non-Participating	337646.25	4690386.65	24	27	27	26	14	11	26	16	3	0	0	
136	Year-Round Residence	Non-Participating	338425.98	4690114.92	24	22	22	21	15	12	26	15	5	0	0	
137	Year-Round Residence	Non-Participating	338310.34	4689366.74	26	24	24	23	17	15	29	18	10	0	0	
138	Year-Round Residence	Non-Participating	338362.64	4689228.52	27	25	25	24	18	16	30	19	12	0	0	
139	Year-Round Residence	Non-Participating	338239.09	4689124.76	20	22	22	20	13	9	22	10	0	0	0	
140	Unknown	Non-Participating	338255.52	4688830.75	16	21	21	18	11	7	19	6	0	0	0	
141	Year-Round Residence	Non-Participating	338301.86	4688922.64	13	20	20	16	9	4	15	3	0	0	0	
142	Year-Round Residence	Non-Participating	338309.99	4688853.28	14	20	20	17	10	5	17	4	0	0	0	
143	Unknown	Non-Participating	338642.20	4687744.92	12	19	19	15	8	3	15	2	0	0	0	
144	Year-Round Residence	Non-Participating	338514.09	4687780.03	19	22	22	19	13	9	21	9	0	0	0	
145	Year-Round Residence	Non-Participating	338673.02	4687690.89	9	17	17	13	5	0	11	0	0	0	0	
146	Year-Round Residence	Non-Participating	338664.35	4687468.12	17	21	21	18	11	7	19	6	0	0	0	
147	Unknown	Non-Participating	338810.04	4686841.22	15	19	19	17	10	6	17	4	0	0	0	
148	Year-Round Residence	Non-Participating	339952.69	4687394.08	26	24	24	24	22	18	29	18	10	0	0	
149	Year-Round Residence	Non-Participating	339490.26	4690278.22	31	31	31	30	19	17	33	24	17	0	0	
150	Unknown	Non-Participating	339502.67	4690241.16	31	32	32	30	20	17	33	25	18	0	0	
151	Year-Round Residence	Non-Participating	339577.75	4689880.88	36	35	35	34	23	20	37	30	26	8	0	
152	Unknown	Non-Participating	339504.85	4689603.27	40	38	38	37	26	23	40	34	31	17	0	
153	Year-Round Residence	Participating	339598.86	4688504.81	47	44	44	43	32	29	47	41	40	30	4	
154	Year-Round Residence	Non-Participating	340438.80	4688513.39	39	34	34	36	32	27	40	32	31	21	0	
155	Year-Round Residence	Non-Participating	340596.69	4688300.52	36	35	35	39	36	30	37	29	25	12	0	
156	Year-Round Residence	Non-Participating	340574.14	4688290.90	36	34	34	39	36	29	37	29	25	12	0	
157	Year-Round Residence	Non-Participating	340360.22	4686651.95	21	20	20	21	19	14	23	12	0	0	0	
158	Year-Round Residence	Non-Participating	339820.07	4686174.31	18	19	19	18	16	11	20	7	0	0	0	
159	Year-Round Residence	Non-Participating	339450.61	4686054.07	18	18	18	18	15	10	21	8	0	0	0	
160	Year-Round Residence	Non-Participating	339492.62	4685995.81	17	18	18	18	15	10	20	7	0	0	0	
161	Year-Round Residence	Non-Participating	341060.59	4687660.40	27	25	25	28	29	24	29	20	11	0	0	
162	Year-Round Residence	Non-Participating	341106.08	4687521.01	26	24	24	26	27	22	27	18	9	0	0	
163	Year-Round Residence	Non-Participating	341058.01	4687410.18	24	23	23	25	26	21	26	16	6	0	0	
164	Year-Round Residence	Non-Participating	340957.37	4687438.02	28	29	29	35	30	24	29	21	13	0	0	
165	Year-Round Residence	Non-Participating	341089.73	4687268.23	22	22	22	24	24	19	24	13	3	0	0	
166	Year-Round Residence	Non-Participating	341053.57	4687194.58	22	22	22	23	24	18	24	13	2	0	0	
167	Year-Round Residence	Non-Participating	341057.83	4687041.13	21	21	21	22	22	17	23	12	0	0	0	
168	Year-Round Residence	Non-Participating	341051.18	4686991.71	19	20	20	21	22	16	21	10	0	0	0	
169	Year-Round Residence	Non-Participating	341057.96	4686881.17	19	20	20	21	21	15	21	10	0	0	0	
170	Year-Round Residence	Non-Participating	341053.77	4686764.48	18	19	19	20	20	15	20	8	0	0	0	
171	Year-Round Residence	Non-Participating	341058.17	4686734.19	18	19	19	20	20	14	21	9	0	0	0	
172	Year-Round Residence	Non-Participating	341054.34	4686701.89	18	19	19	20	20	14	20	8	0	0	0	
173	Year-Round Residence	Non-Participating	341052.61	4686664.91	19	19	19	20	20	14	21	9	0	0	0	
174	Unknown	Non-Participating	340843.63	4686655.55	20	20	20	21	20	14	22	10	0	0	0	
175	Year-Round Residence	Non-Participating	340959.61	4686679.36	15	18	18	19	19	14	17	6	0	0	0	
176	Year-Round Residence	Non-Participating	341010.62	4686587.86	19	19	19	20	19	14	21	9	0	0	0	
177	Year-Round Residence	Non-Participating	341046.56	4686592.78	19	19	19	20	19	14	21	9	0	0	0	
178	Year-Round Residence	Non-Participating	341045.39	4686520.53	19	19	19	20	19	14	22	9	0	0	0	
179	Year-Round Residence	Non-Participating	341197.87	4686525.00	19	19	19	20	19	13	22	10	0	0	0	
180	Unknown	Non-Participating	341225.29	4686534.74	19	19	19	20	19	14	22	10	0	0	0	
181	Unknown	Non-Participating	341229.11	4686498.30	19	19	19	20	19	13	22	10	0	0	0	
182	Year-Round Residence	Non-Participating	341524.77	4686728.55	17	18	18	19	19	13	20	7	0	0	0	
183	Year-Round Residence	Non-Participating	341535.14	4686619.90	19	19	19	19	19	13	21	9	0	0	0	

Table 19-6.2a: Short-Term Sound Level Modeling Results (Corrected) 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) <sup>1</sup>	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
			189	Unknown			Non-Participating	339802.30	4690337.37	32	33	33	32	20	17	34
190	Year-Round Residence	Non-Participating	339681.98	4690257.31	32	32	32	30	20	17	33	25	19	0	0	
191	Year-Round Residence	Non-Participating	339148.36	4690449.26	28	28	28	27	18	15	30	21	12	0	0	
192	Year-Round Residence	Non-Participating	339150.73	4690302.09	29	28	28	27	18	15	31	22	14	0	0	
193	Year-Round Residence	Non-Participating	339081.06	4690348.62	27	25	25	24	17	15	29	19	11	0	0	
194	Year-Round Residence	Non-Participating	339075.06	4690395.44	27	26	26	24	17	14	29	19	11	0	0	
195	Year-Round Residence	Non-Participating	339000.06	4690382.63	27	26	26	25	17	15	29	20	12	0	0	
196	Year-Round Residence	Non-Participating	341377.86	4691219.14	19	18	18	17	13	9	21	9	0	0	0	
197	Year-Round Residence	Non-Participating	341368.64	4691377.90	18	18	18	17	13	9	21	8	0	0	0	
198	Year-Round Residence	Non-Participating	341259.46	4691183.07	19	19	19	18	13	9	22	10	0	0	0	
199	Year-Round Residence	Non-Participating	340305.20	4691007.05	22	20	20	19	15	12	25	13	1	0	0	
200	Year-Round Residence	Non-Participating	340476.38	4691147.61	22	22	22	21	15	11	24	14	1	0	0	
201	Year-Round Residence	Non-Participating	340382.44	4691137.42	22	22	22	21	14	11	25	14	2	0	0	
202	Year-Round Residence	Non-Participating	340270.08	4691133.81	22	20	20	19	15	11	24	12	0	0	0	
203	Year-Round Residence	Non-Participating	340010.76	4691159.99	22	22	22	21	15	11	25	14	2	0	0	
204	Year-Round Residence	Non-Participating	339841.60	4691069.61	23	24	24	22	15	12	26	15	4	0	0	
205	Year-Round Residence	Non-Participating	339730.93	4691139.97	24	25	25	24	15	12	26	16	4	0	0	
206	Unknown	Non-Participating	339532.89	4691177.98	21	20	20	19	14	11	24	12	0	0	0	
207	Unknown	Non-Participating	339390.31	4691051.76	25	27	27	26	15	12	27	17	6	0	0	
208	Year-Round Residence	Non-Participating	338901.52	4690941.43	24	26	26	25	15	12	27	17	5	0	0	
209	Year-Round Residence	Non-Participating	338801.21	4691097.01	25	28	28	27	15	12	27	17	4	0	0	
210	Year-Round Residence	Non-Participating	338790.91	4690611.00	25	26	26	25	16	13	28	18	7	0	0	
211	Year-Round Residence	Non-Participating	337690.82	4690307.22	24	27	27	26	15	11	27	17	4	0	0	
212	Year-Round Residence	Non-Participating	337720.53	4690406.08	24	27	27	26	15	11	26	16	3	0	0	
213	Year-Round Residence	Non-Participating	337411.05	4690310.62	22	25	25	24	14	10	25	14	0	0	0	
214	Year-Round Residence	Non-Participating	337419.07	4690465.48	23	26	26	25	14	10	25	14	0	0	0	
215	Year-Round Residence	Non-Participating	337444.05	4690360.95	22	25	25	24	14	10	25	14	0	0	0	

Table 19-6.2b: Short-Term Sound Level Modeling Results (Corrected) at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
57	Unknown	Participating	339600.25	4688836.09	48	44	44	43	33	30	48	42	41	31	6	
153	Year-Round Residence	Participating	339598.86	4688504.81	47	44	44	43	32	29	47	41	40	30	4	
56	Unknown	Participating	339513.99	4689201.08	44	42	42	41	30	26	44	38	36	24	0	
55	Year-Round Residence	Non-Participating	339577.94	4689570.32	40	39	39	37	26	23	41	34	32	20	0	
16	Year-Round Residence	Non-Participating	339618.83	4688131.33	40	38	38	37	27	24	41	34	32	16	0	
152	Unknown	Non-Participating	339504.85	4689603.27	40	38	38	37	26	23	40	34	31	17	0	
154	Year-Round Residence	Non-Participating	340438.80	4688513.39	39	34	34	36	32	27	40	32	31	21	0	
58	Year-Round Residence	Non-Participating	340211.37	4688294.10	39	36	36	35	28	25	40	33	30	19	0	
54	Year-Round Residence	Non-Participating	339590.57	4689707.03	38	37	37	35	25	22	39	32	29	15	0	
151	Year-Round Residence	Non-Participating	339577.75	4689880.88	36	35	35	34	23	20	37	30	26	8	0	
155	Year-Round Residence	Non-Participating	340596.69	4688300.52	36	35	35	39	36	30	37	29	25	12	0	
156	Year-Round Residence	Non-Participating	340574.14	4688290.90	36	34	34	39	36	29	37	29	25	12	0	
82	Year-Round Residence	Non-Participating	340516.37	4689885.65	35	34	34	33	22	19	36	29	24	2	0	
84	Year-Round Residence	Non-Participating	340504.50	4689927.33	34	34	34	32	22	19	36	28	23	1	0	
50	Unknown	Non-Participating	339163.49	4687983.65	34	31	31	30	23	21	36	27	23	5	0	
3	Unknown	Non-Participating	340403.44	4689993.94	34	33	33	32	22	19	35	28	23	1	0	
187	Year-Round Residence	Non-Participating	340029.40	4690109.07	34	34	34	33	21	19	35	28	22	1	0	
85	Year-Round Residence	Non-Participating	340421.12	4690051.68	34	34	34	32	21	19	35	27	22	0	0	
83	Unknown	Non-Participating	340517.78	4690025.26	34	34	34	32	21	18	35	27	22	0	0	
53	Year-Round Residence	Non-Participating	339509.84	4690042.78	33	33	33	32	21	18	35	27	22	0	0	
188	Year-Round Residence	Non-Participating	339921.60	4690228.26	33	33	33	32	20	18	34	27	20	0	0	
52	Year-Round Residence	Non-Participating	339501.04	4690102.44	33	33	33	31	20	18	34	26	21	0	0	
51	Year-Round Residence	Non-Participating	339500.23	4690163.69	32	32	32	31	20	18	34	26	20	0	0	
186	Year-Round Residence	Non-Participating	340591.31	4690128.42	32	33	33	31	20	18	34	26	20	0	0	
189	Unknown	Non-Participating	339802.30	4690337.37	32	33	33	32	20	17	34	26	19	0	0	
190	Year-Round Residence	Non-Participating	339681.98	4690257.31	32	32	32	30	20	17	33	25	19	0	0	
48	Unknown	Non-Participating	339636.84	4687835.77	31	27	27	26	23	20	33	24	18	0	0	
150	Unknown	Non-Participating	339502.67	4690241.16	31	32	32	30	20	17	33	25	18	0	0	
49	Year-Round Residence	Non-Participating	339696.75	4687864.36	31	27	27	27	23	20	33	24	18	0	0	
86	Year-Round Residence	Non-Participating	339597.53	4690353.07	31	32	32	31	19	17	33	25	18	0	0	
1	Year-Round Residence	Non-Participating	340859.42	4690137.46	31	32	32	31	20	17	33	25	18	0	0	
149	Year-Round Residence	Non-Participating	339490.26	4690278.22	31	31	31	30	19	17	33	24	17	0	0	
2	Year-Round Residence	Non-Participating	340909.32	4690135.00	31	32	32	30	20	17	33	24	17	0	0	
47	Year-Round Residence	Non-Participating	339663.35	4687757.61	31	27	27	26	23	19	33	23	17	0	0	
4	Year-Round Residence	Non-Participating	339417.49	4690348.38	31	31	31	30	19	16	33	24	17	0	0	
88	Year-Round Residence	Non-Participating	339438.16	4690401.65	30	31	31	30	19	16	32	24	16	0	0	
46	Year-Round Residence	Non-Participating	339702.45	4687707.37	30	26	26	26	23	19	32	23	17	0	0	
89	Year-Round Residence	Non-Participating	339392.03	4690414.16	30	31	31	30	19	16	32	24	16	0	0	
91	Year-Round Residence	Non-Participating	339294.90	4690400.53	30	31	31	30	19	16	32	23	16	0	0	
90	Unknown	Non-Participating	339258.88	4690352.90	30	30	30	29	19	16	32	23	16	0	0	
87	Year-Round Residence	Non-Participating	339377.96	4690340.48	29	28	28	27	18	16	31	22	15	0	0	
192	Year-Round Residence	Non-Participating	339150.73	4690302.09	29	28	28	27	18	15	31	22	14	0	0	
13	Year-Round Residence	Non-Participating	341222.69	4690147.36	28	29	29	28	19	15	30	22	14	0	0	
92	Unknown	Non-Participating	339155.17	4690418.71	28	28	28	27	18	15	30	21	13	0	0	
191	Year-Round Residence	Non-Participating	339148.36	4690449.26	28	28	28	27	18	15	30	21	12	0	0	
111	Year-Round Residence	Non-Participating	338965.74	4690389.39	28	28	28	27	17	15	30	21	12	0	0	
114	Year-Round Residence	Non-Participating	338949.66	4690343.95	28	28	28	26	18	15	30	20	12	0	0	
164	Year-Round Residence	Non-Participating	340957.37	4687438.02	28	29	29	29	20	14	29	21	13	0	0	
112	Year-Round Residence	Non-Participating	338935.57	4690384.80	27	27	27	26	17	14	29	20	11	0	0	
195	Year-Round Residence	Non-Participating	339000.06	4690382.63	27	26	26	25	17	15	29	20	12	0	0	
138	Year-Round Residence	Non-Participating	338362.64	4689228.52	27	25	25	24	18	16	30	19	12	0	0	
161	Year-Round Residence	Non-Participating	341060.59	4687660.40	27	25	25	28	29	24	29	20	11	0	0	
193	Year-Round Residence	Non-Participating	339081.06	4690348.62	27	25	25	24	17	15	29	19	11	0	0	
194	Year-Round Residence	Non-Participating	339075.06	4690395.44	27	26	26	24	17	14	29	19	11	0	0	
110	Year-Round Residence	Non-Participating	338859.94	4690441.16	27	27	27	26	17	14	29	19	10	0	0	
185	Year-Round Residence	Non-Participating	341407.20	4689548.96	27	23	23	23	20	16	29	19	11	0	0	
115	Year-Round Residence	Non-Participating	338900.12	4690342.89	27	25	25	24	17	14	29	19	11	0	0	
109	Year-Round Residence	Non-Participating	338870.32	4690469.55	27	27	27	26	17	14	29	19	10	0	0	
99	Year-Round Residence	Non-Participating	339173.33	4691112.68	26	30	30	28	16	13	29	19	6	0	0	
148	Year-Round Residence	Non-Participating	339952.69	4687394.08	26	24	24	24	22	18	29	18	10	0	0	
113	Year-Round Residence	Non-Participating	338864.47	4690388.20	26	25	25	24	17	14	29	19	10	0	0	
116	Year-Round Residence	Non-Participating	338877.50	4690339.45	26	25	25	24	17	14	29	19	10	0	0	
106	Year-Round Residence	Non-Participating	338855.26	4690506.45	26	27	27	25	17	14	28	19	9	0	0	
137	Year-Round Residence	Non-Participating	338310.34	4689366.74	26	24	24	23	17	15	29	18	10	0	0	
117	Year-Round Residence	Non-Participating	338829.99	4690349.79	26	25	25	23	17	14	28	18	10	0	0	
105	Year-Round Residence	Non-Participating	338810.97	4690522.45	26	26	26	25	16	13	28	19	8	0	0	
108	Year-Round Residence	Non-Participating	338807.71	4690438.40	26	25	25	24	17	14	28	18	9	0	0	
119	Year-Round Residence	Non-Participating	338817.59	4690387.51	26	24	24	23	17	14	28	18	9	0	0	
118	Year-Round Residence	Non-Participating	338773.05	4690296.04	26	23	23	22	17	14	28	17	9	0	0	
107	Year-Round Residence	Non-Participating	338793.63	4690460.30	26	25	25	24	16	13	28	18	9	0	0	
162	Year-Round Residence	Non-Participating	341106.08	4687521.01	26	24	24	26	27	22	27	18	9	0	0	
103	Year-Round Residence	Non-Participating	338814.32	4690802.06	25	27	27	26	16	13	28	18	6	0	0	
210	Year-Round Residence	Non-Participating	338790.91	4690611.00	25	26	26	25	16	13	28	18	7	0	0	
132	Year-Round Residence	Non-Participating	338170.66	4690428.69	25	27	27	26	16	12	28	18	7	0	0	
101	Unknown	Non-Participating	338914.81	4691154.29	25	29	29	27	15	12	28	18	5	0	0	
120	Year-Round Residence	Non-Participating	338748.45	4690418.18	25	24	24	23	16	13	28	17	8	0	0	
104	Unknown	Non-Participating	338816.83	4690757.52	25	27	27	25	16	13	27	18	7	0	0	
122	Year-Round Residence	Non-Participating	338711.35	4690342.83	25	22	22	21	16	13	27	17	8	0	0	
102	Year-Round Residence	Non-Participating	338946.72	4691119.21	25	28	28	27	15	12	27	18	5	0	0	
207	Unknown	Non-Participating	339390.31	4691051.76	25	27	27	26	15	12	27	17	6	0	0	
134	Year-Round Residence	Non-Participating	337897.88	4690371.13	25	28	28	26	15	12	27	17	5	0	0	
100	Year-Round Residence	Non-Participating	339148.44	4691433.43	25	29	29	28	15	12	27	17	3	0	0	
209	Year-Round Residence	Non-Participating	338801.21	4691097.01	25	28	28	27	15	12	27	17	4	0	0	
123	Year-Round Residence	Non-Participating	338647.10	4690336.38	25	22	22	21	16	13	27	17	7	0	0	
20	Year-Round Residence	Non-Participating	338207.62	4689523.52	25	23	23	22	16	13	27	16	7	0	0	
133	Year-Round Residence	Non-Participating	337996.87	4690330.96	25	26	26	25	15	12	27	17	6	0	0	
124	Year-Round Residence	Non-Participating	338638.03	4690384.16	25	22	22	21	16	13	27	16	7	0	0	
121	Unknown	Non-Participating	338557.02	4690341.10	24	22	22	21	16	13	27	16	6	0	0	
208	Year-Round Residence	Non-Participating	338901.52	4690941.43	24	26	26	25	15	12						

Table 19-6.2b: Short-Term Sound Level Modeling Results (Corrected) at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
128	Year-Round Residence	Non-Participating	338501.23	4690395.07	24	21	21	20	16	13	26	16	6	0	0	
212	Year-Round Residence	Non-Participating	337720.53	4690406.08	24	27	27	26	15	11	26	16	3	0	0	
205	Year-Round Residence	Non-Participating	339730.93	4691139.97	24	25	25	24	15	12	26	16	4	0	0	
135	Year-Round Residence	Non-Participating	337646.25	4690386.65	24	27	27	26	14	11	26	16	3	0	0	
129	Year-Round Residence	Non-Participating	338439.84	4690397.59	24	21	21	20	15	12	26	15	5	0	0	
130	Year-Round Residence	Non-Participating	338378.01	4690381.40	24	21	21	20	15	12	26	15	5	0	0	
31	Year-Round Residence	Non-Participating	337743.78	4688796.54	24	22	22	21	16	13	26	15	5	0	0	
136	Year-Round Residence	Non-Participating	338425.98	4690114.92	24	22	22	21	15	12	26	15	5	0	0	
131	Year-Round Residence	Non-Participating	338310.24	4690337.38	24	21	21	20	15	12	26	15	5	0	0	
204	Year-Round Residence	Non-Participating	339841.60	4691069.61	23	24	24	22	15	12	26	15	4	0	0	
21	Year-Round Residence	Non-Participating	338153.90	4689389.29	23	23	23	21	16	12	26	15	5	0	0	
45	Unknown	Non-Participating	340261.66	4687308.60	23	23	23	23	21	16	26	14	5	0	0	
19	Year-Round Residence	Non-Participating	338250.20	4689758.65	23	22	22	21	15	12	26	15	5	0	0	
32	Unknown	Non-Participating	337958.10	4688819.12	23	22	22	21	16	12	25	14	4	0	0	
30	Year-Round Residence	Non-Participating	337565.02	4688810.82	23	21	21	20	15	12	25	14	3	0	0	
18	Year-Round Residence	Non-Participating	338308.71	4689841.88	23	22	22	20	14	12	25	14	5	0	0	
15	Year-Round Residence	Non-Participating	338432.57	4689978.66	23	22	22	21	14	12	25	14	4	0	0	
28	Year-Round Residence	Non-Participating	337526.95	4688885.28	23	21	21	20	15	12	25	14	2	0	0	
214	Year-Round Residence	Non-Participating	337419.07	4690465.48	23	26	26	25	14	10	25	14	0	0	0	
203	Year-Round Residence	Non-Participating	340010.76	4691159.99	22	22	22	21	15	11	25	14	2	0	0	
98	Year-Round Residence	Non-Participating	340888.14	4691162.87	22	25	25	23	15	11	25	14	0	0	0	
199	Year-Round Residence	Non-Participating	340305.20	4691007.05	22	20	20	19	15	12	25	13	1	0	0	
201	Year-Round Residence	Non-Participating	340382.44	4691137.42	22	22	22	21	14	11	25	14	2	0	0	
44	Year-Round Residence	Non-Participating	340370.79	4686973.85	22	22	22	22	21	16	24	13	2	0	0	
213	Year-Round Residence	Non-Participating	337411.05	4690310.62	22	25	25	24	14	10	25	14	0	0	0	
215	Year-Round Residence	Non-Participating	337444.05	4690360.95	22	25	25	24	14	10	25	14	0	0	0	
200	Year-Round Residence	Non-Participating	340476.38	4691147.61	22	22	22	21	15	11	24	14	1	0	0	
27	Year-Round Residence	Non-Participating	337425.03	4688914.08	22	20	20	19	15	11	25	13	1	0	0	
166	Year-Round Residence	Non-Participating	341053.57	4687194.58	22	22	22	23	24	18	24	13	2	0	0	
165	Year-Round Residence	Non-Participating	341089.73	4687268.23	22	22	22	24	24	19	24	13	3	0	0	
17	Year-Round Residence	Non-Participating	338361.93	4689944.61	22	22	22	20	14	11	24	13	2	0	0	
202	Year-Round Residence	Non-Participating	340270.08	4691133.81	22	20	20	19	15	11	24	12	0	0	0	
97	Year-Round Residence	Non-Participating	340988.87	4691063.25	22	22	22	21	15	11	24	13	0	0	0	
206	Unknown	Non-Participating	339532.89	4691177.98	21	20	20	19	14	11	24	12	0	0	0	
60	Year-Round Residence	Non-Participating	340355.10	4686704.18	21	21	21	21	20	15	24	12	0	0	0	
62	Year-Round Residence	Non-Participating	340353.89	4686733.62	21	21	21	21	20	15	24	12	0	0	0	
22	Year-Round Residence	Non-Participating	338153.09	4689229.84	21	22	22	20	14	11	24	12	1	0	0	
63	Unknown	Non-Participating	340345.30	4686579.57	21	20	20	20	19	14	23	12	0	0	0	
167	Year-Round Residence	Non-Participating	341057.83	4687041.13	21	21	21	22	22	17	23	12	0	0	0	
12	Year-Round Residence	Non-Participating	341917.98	4690161.14	21	20	20	19	16	12	23	12	0	0	0	
64	Year-Round Residence	Non-Participating	340409.11	4686516.64	21	20	20	20	19	14	23	11	0	0	0	
157	Year-Round Residence	Non-Participating	340360.22	4686651.95	21	20	20	21	19	14	23	12	0	0	0	
11	Year-Round Residence	Non-Participating	341999.68	4690157.54	21	20	20	19	16	11	23	11	0	0	0	
72	Year-Round Residence	Non-Participating	340889.13	4686382.89	20	23	23	27	21	15	23	12	0	0	0	
71	Year-Round Residence	Non-Participating	340805.74	4686353.05	20	23	23	27	21	15	23	12	0	0	0	
34	Year-Round Residence	Non-Participating	338234.98	4688534.72	20	22	22	20	15	10	23	11	1	0	0	
96	Year-Round Residence	Non-Participating	341083.96	4691104.26	20	19	19	18	14	10	23	11	0	0	0	
14	Year-Round Residence	Non-Participating	338655.35	4687307.49	20	21	21	19	13	10	23	11	0	0	0	
42	Year-Round Residence	Non-Participating	338774.48	4686564.40	20	20	20	19	15	11	23	11	0	0	0	
73	Year-Round Residence	Non-Participating	341126.12	4686397.79	20	23	23	27	21	15	22	12	0	0	0	
40	Year-Round Residence	Non-Participating	338646.22	4687353.09	20	21	21	19	13	10	23	10	0	0	0	
77	Year-Round Residence	Non-Participating	341078.00	4686809.10	20	20	20	21	21	15	22	11	0	0	0	
174	Unknown	Non-Participating	340843.63	4686655.55	20	20	20	21	20	14	22	10	0	0	0	
70	Year-Round Residence	Non-Participating	340691.03	4686385.62	20	19	19	20	18	13	22	10	0	0	0	
29	Year-Round Residence	Non-Participating	337467.12	4688803.40	20	20	20	18	12	9	22	10	0	0	0	
68	Year-Round Residence	Non-Participating	341128.09	4686299.46	20	22	22	26	20	15	22	11	0	0	0	
69	Year-Round Residence	Non-Participating	340691.64	4686334.93	20	19	19	19	18	13	22	10	0	0	0	
139	Year-Round Residence	Non-Participating	338239.09	4689124.76	20	22	22	20	13	9	22	10	0	0	0	
179	Year-Round Residence	Non-Participating	341197.87	4686525.00	19	19	19	20	19	13	22	10	0	0	0	
180	Unknown	Non-Participating	341225.29	4686534.74	19	19	19	20	19	14	22	10	0	0	0	
79	Year-Round Residence	Non-Participating	341240.49	4686580.67	19	19	19	20	19	14	22	10	0	0	0	
198	Year-Round Residence	Non-Participating	341259.46	4691183.07	19	19	19	18	13	9	22	10	0	0	0	
74	Year-Round Residence	Non-Participating	341125.65	4686455.09	19	19	19	20	18	13	22	10	0	0	0	
181	Unknown	Non-Participating	341229.11	4686498.30	19	19	19	20	19	13	22	10	0	0	0	
75	Year-Round Residence	Non-Participating	341039.79	4686492.29	19	19	19	20	19	13	22	9	0	0	0	
78	Year-Round Residence	Non-Participating	341259.02	4686529.79	19	19	19	20	19	13	22	9	0	0	0	
9	Year-Round Residence	Non-Participating	342420.87	4687590.25	19	19	19	19	18	13	21	9	0	0	0	
178	Year-Round Residence	Non-Participating	341045.39	4686520.53	19	19	19	20	19	14	22	9	0	0	0	
10	Year-Round Residence	Non-Participating	342365.27	4690130.80	19	18	18	18	15	10	22	9	0	0	0	
7	Year-Round Residence	Non-Participating	342033.48	4687211.94	19	19	19	20	19	14	21	9	0	0	0	
169	Year-Round Residence	Non-Participating	341057.96	4686881.17	19	20	20	21	21	15	21	10	0	0	0	
66	Unknown	Non-Participating	341076.46	4686109.80	19	21	21	26	19	14	21	10	0	0	0	
177	Year-Round Residence	Non-Participating	341046.56	4686592.78	19	19	19	20	19	14	21	9	0	0	0	
183	Year-Round Residence	Non-Participating	341535.14	4686619.90	19	19	19	19	19	13	21	9	0	0	0	
196	Year-Round Residence	Non-Participating	341377.86	4691219.14	19	18	18	17	13	9	21	9	0	0	0	
168	Year-Round Residence	Non-Participating	341051.18	4686991.71	19	20	20	21	22	16	21	10	0	0	0	
176	Year-Round Residence	Non-Participating	341010.62	4686587.86	19	19	19	20	19	14	21	9	0	0	0	
94	Year-Round Residence	Non-Participating	341520.88	4691132.23	19	18	18	17	13	9	21	9	0	0	0	
95	Year-Round Residence	Non-Participating	341450.89	4691203.84	19	18	18	17	13	9	21	9	0	0	0	
65	Year-Round Residence	Non-Participating	340057.67	4686399.82	19	19	19	19	18	12	21	9	0	0	0	
41	Year-Round Residence	Non-Participating	338704.59	4687256.34	19	21	21	19	12	9	21	8	0	0	0	
173	Year-Round Residence	Non-Participating	341052.61	4686664.91	19	19	19	20	20	14	21	9	0	0	0	
144	Year-Round Residence	Non-Participating	338514.09	4687780.03	19	22	22	19	13	9	21	9	0	0	0	
67	Year-Round Residence	Non-Participating	341078.78	4686016.76	18	21	21	25	19	13	21	9	0	0	0	
171	Year-Round Residence	Non-Participating	341058.17	4686734.19	18	19	19	20	20	14	21	9	0	0	0	
76	Year-Round Residence	Non-Participating	341057.73	4686851.65	18	20	20	21	21	15	21	9	0	0	0	
197	Year-Round Residence	Non-Participating	341368.64	4691377.90	18	18	18	17	13	9	21	8	0	0	0	
159	Year-Round Residence	Non-Participating	339450.61	4686054.07	18	18	18	18	17	10	21	8	0	0	0	
24	Year-Round Residence	Non-Participating	338223.79	4688998.24	18	22	22	19	12	8	21	8	0	0	0	
170	Year-Round Residence	Non-Participating	341053.77	4686764.48	1											

Table 19-6.2b: Short-Term Sound Level Modeling Results (Corrected) 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) <sup>1</sup>	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
			23	Year-Round Residence			Non-Participating	338199.12	4689059.60	17	22	22	19	12	8	20
182	Year-Round Residence	Non-Participating	341524.77	4686728.55	17	18	18	19	13	20	7	0	0	0	0	
59	Unknown	Non-Participating	340632.86	4686708.55	17	19	19	20	20	14	19	7	0	0	0	
8	Seasonal Residence	Non-Participating	342511.59	4687218.95	17	18	18	18	17	12	19	7	0	0	0	
26	Unknown	Non-Participating	338231.41	4688945.19	17	21	21	19	13	8	19	7	0	0	0	
184	Year-Round Residence	Non-Participating	342088.27	4686493.06	17	17	17	18	17	11	19	6	0	0	0	
146	Year-Round Residence	Non-Participating	338664.35	4687468.12	17	21	21	18	11	7	19	6	0	0	0	
39	Year-Round Residence	Non-Participating	338683.88	4687355.75	17	21	21	18	11	7	19	6	0	0	0	
43	Year-Round Residence	Non-Participating	339200.29	4686268.16	16	18	18	18	15	10	19	5	0	0	0	
140	Unknown	Non-Participating	338255.52	4688830.75	16	21	21	18	11	7	19	6	0	0	0	
80	Year-Round Residence	Non-Participating	341612.81	4686709.81	16	18	18	19	18	13	18	5	0	0	0	
5	Year-Round Residence	Non-Participating	342117.75	4686653.03	16	18	18	18	17	11	18	5	0	0	0	
6	Year-Round Residence	Non-Participating	342070.01	4686654.11	16	18	18	18	17	11	18	5	0	0	0	
81	Year-Round Residence	Non-Participating	341849.31	4686704.03	16	18	18	19	18	12	18	5	0	0	0	
175	Year-Round Residence	Non-Participating	340959.61	4686679.36	15	18	18	19	19	14	17	6	0	0	0	
25	Year-Round Residence	Non-Participating	338260.86	4689014.12	15	21	21	18	10	6	17	5	0	0	0	
35	Year-Round Residence	Non-Participating	338424.85	4688235.05	15	21	21	18	10	6	17	5	0	0	0	
147	Unknown	Non-Participating	338810.04	4686841.22	15	19	19	17	10	6	17	4	0	0	0	
33	Year-Round Residence	Non-Participating	338338.00	4688630.15	14	20	20	17	10	5	17	5	0	0	0	
142	Year-Round Residence	Non-Participating	338309.99	4688853.28	14	20	20	17	10	5	17	4	0	0	0	
61	Year-Round Residence	Non-Participating	340229.94	4686728.95	14	19	19	19	18	11	16	3	0	0	0	
141	Year-Round Residence	Non-Participating	338301.86	4688922.64	13	20	20	16	9	4	15	3	0	0	0	
143	Unknown	Non-Participating	338642.20	4687744.92	12	19	19	15	8	3	15	2	0	0	0	
36	Year-Round Residence	Non-Participating	338596.67	4688053.08	11	17	17	14	6	1	13	2	0	0	0	
38	Year-Round Residence	Non-Participating	338695.21	4687578.90	10	18	18	14	6	1	13	0	0	0	0	
37	Year-Round Residence	Non-Participating	338680.24	4687639.61	10	17	17	14	6	1	12	0	0	0	0	
145	Year-Round Residence	Non-Participating	338673.02	4687690.89	9	17	17	13	5	0	11	0	0	0	0	

Table 19-6.3a: Short-Term Sound Level Modeling Results (Substation Only) at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
1	Year-Round Residence	Non-Participating	340859.42	4690137.46	7	8	8	14	15	9	7	0	0	0	0	
2	Year-Round Residence	Non-Participating	340909.32	4690135.00	7	8	8	14	15	9	7	0	0	0	0	
3	Unknown	Non-Participating	340403.44	4689993.94	8	9	9	15	16	10	8	0	0	0	0	
4	Year-Round Residence	Non-Participating	339417.49	4690348.38	4	6	6	12	13	6	4	0	0	0	0	
5	Year-Round Residence	Non-Participating	342117.75	4686653.03	8	9	9	15	16	10	8	0	0	0	0	
6	Year-Round Residence	Non-Participating	342070.01	4686654.11	8	9	9	15	16	10	9	0	0	0	0	
7	Year-Round Residence	Non-Participating	342033.48	4687211.94	11	11	11	17	19	13	12	3	0	0	0	
8	Seasonal Residence	Non-Participating	342511.59	4687218.95	9	9	9	15	17	10	9	0	0	0	0	
9	Year-Round Residence	Non-Participating	342420.87	4687590.25	10	10	10	16	18	12	10	1	0	0	0	
10	Year-Round Residence	Non-Participating	342365.27	4690130.80	2	6	6	12	12	5	1	0	0	0	0	
11	Year-Round Residence	Non-Participating	341999.68	4690157.54	5	7	7	13	14	7	4	0	0	0	0	
12	Year-Round Residence	Non-Participating	341917.98	4690161.14	5	7	7	13	14	7	5	0	0	0	0	
13	Year-Round Residence	Non-Participating	341222.69	4690147.36	7	8	8	14	15	9	7	0	0	0	0	
14	Year-Round Residence	Non-Participating	338655.35	4687307.49	0	4	4	7	6	0	0	0	0	0	0	
15	Year-Round Residence	Non-Participating	338432.57	4689978.66	0	2	2	6	5	0	0	0	0	0	0	
16	Year-Round Residence	Non-Participating	339618.83	4688131.33	13	13	13	19	20	14	13	5	0	0	0	
17	Year-Round Residence	Non-Participating	338361.93	4689944.61	0	2	2	6	5	0	0	0	0	0	0	
18	Year-Round Residence	Non-Participating	338308.71	4689841.88	0	3	3	7	7	0	0	0	0	0	0	
19	Year-Round Residence	Non-Participating	338250.20	4689758.65	0	3	3	7	7	0	0	0	0	0	0	
20	Year-Round Residence	Non-Participating	338207.62	4689523.52	0	3	3	7	6	0	0	0	0	0	0	
21	Year-Round Residence	Non-Participating	338153.90	4689389.29	0	4	4	9	9	0	0	0	0	0	0	
22	Year-Round Residence	Non-Participating	338153.09	4689229.84	0	2	2	5	4	0	0	0	0	0	0	
23	Year-Round Residence	Non-Participating	338199.12	4689059.60	0	2	2	5	4	0	0	0	0	0	0	
24	Year-Round Residence	Non-Participating	338223.79	468998.24	0	2	2	5	4	0	0	0	0	0	0	
25	Year-Round Residence	Non-Participating	338260.86	4689014.12	0	0	0	3	2	0	0	0	0	0	0	
26	Unknown	Non-Participating	338231.41	4689945.19	0	4	4	8	8	0	0	0	0	0	0	
27	Year-Round Residence	Non-Participating	337425.03	4688914.08	0	4	4	9	10	3	0	0	0	0	0	
28	Year-Round Residence	Non-Participating	337526.95	4688885.28	1	4	4	10	11	3	0	0	0	0	0	
29	Year-Round Residence	Non-Participating	337467.12	4688803.40	0	0	0	4	3	0	0	0	0	0	0	
30	Year-Round Residence	Non-Participating	337565.02	4688810.82	1	4	4	10	11	4	1	0	0	0	0	
31	Year-Round Residence	Non-Participating	337743.78	4688796.54	2	4	4	10	11	4	1	0	0	0	0	
32	Unknown	Non-Participating	337958.10	4688819.12	0	5	5	10	11	3	0	0	0	0	0	
33	Year-Round Residence	Non-Participating	338338.00	4688630.15	0	2	2	5	4	0	0	0	0	0	0	
34	Year-Round Residence	Non-Participating	338234.98	4688534.72	0	5	5	10	9	1	0	0	0	0	0	
35	Year-Round Residence	Non-Participating	338424.85	4688235.05	0	1	1	5	4	0	0	0	0	0	0	
36	Year-Round Residence	Non-Participating	338596.67	4688053.08	0	0	0	2	0	0	0	0	0	0	0	
37	Year-Round Residence	Non-Participating	338680.24	4687639.61	0	0	0	2	1	0	0	0	0	0	0	
38	Year-Round Residence	Non-Participating	338695.21	4687578.90	0	0	0	1	0	0	0	0	0	0	0	
39	Year-Round Residence	Non-Participating	338683.88	4687355.75	0	2	2	6	5	0	0	0	0	0	0	
40	Year-Round Residence	Non-Participating	338646.22	4687353.09	0	3	3	7	6	0	0	0	0	0	0	
41	Year-Round Residence	Non-Participating	338704.59	4687256.34	0	0	0	4	2	0	0	0	0	0	0	
42	Year-Round Residence	Non-Participating	338774.48	4686564.40	3	6	6	12	13	6	3	0	0	0	0	
43	Year-Round Residence	Non-Participating	339200.29	4686268.16	5	7	7	13	14	7	5	0	0	0	0	
44	Year-Round Residence	Non-Participating	340370.79	4686973.85	14	13	13	19	21	15	14	6	0	0	0	
45	Unknown	Non-Participating	340261.66	4687308.60	11	14	14	20	21	14	11	1	0	0	0	
46	Year-Round Residence	Non-Participating	339702.45	4687707.37	13	13	13	19	21	15	14	5	0	0	0	
47	Year-Round Residence	Non-Participating	339663.35	4687757.61	13	13	13	19	20	15	13	5	0	0	0	
48	Unknown	Non-Participating	339636.84	4687835.77	13	13	13	19	20	14	13	5	0	0	0	
49	Year-Round Residence	Non-Participating	339696.75	4687864.36	14	13	13	19	21	15	14	6	0	0	0	
50	Unknown	Non-Participating	339163.49	4687983.65	10	10	10	16	17	11	10	1	0	0	0	
51	Year-Round Residence	Non-Participating	339500.23	4690163.69	5	7	7	12	14	7	4	0	0	0	0	
52	Year-Round Residence	Non-Participating	339501.04	4690102.44	5	7	7	13	14	7	5	0	0	0	0	
53	Year-Round Residence	Non-Participating	339509.84	4690042.78	5	7	7	13	14	7	5	0	0	0	0	
54	Year-Round Residence	Non-Participating	339590.57	4689707.03	6	8	8	14	15	9	6	0	0	0	0	
55	Year-Round Residence	Non-Participating	339577.94	4689570.32	6	9	9	14	15	9	6	0	0	0	0	
56	Unknown	Participating	339513.99	4689201.08	8	10	10	15	17	10	8	0	0	0	0	
57	Unknown	Participating	339600.25	4688836.09	9	11	11	17	18	11	9	0	0	0	0	
58	Year-Round Residence	Non-Participating	340211.37	4688294.10	19	18	18	24	26	20	12	3	0	0	0	
59	Unknown	Non-Participating	340632.86	4686708.55	12	12	12	18	19	13	12	4	0	0	0	
60	Year-Round Residence	Non-Participating	340355.10	4686704.18	11	11	11	17	19	13	12	3	0	0	0	
61	Year-Round Residence	Non-Participating	340229.94	4686728.95	8	11	11	16	17	11	8	0	0	0	0	
62	Year-Round Residence	Non-Participating	340353.89	4686733.62	12	12	12	17	19	13	12	3	0	0	0	
63	Unknown	Non-Participating	340345.30	4686579.57	10	11	11	17	18	12	11	2	0	0	0	
64	Year-Round Residence	Non-Participating	340409.11	4686516.64	10	10	10	16	18	12	10	2	0	0	0	
65	Year-Round Residence	Non-Participating	340057.67	4686399.82	9	9	9	15	17	10	9	0	0	0	0	
66	Unknown	Non-Participating	341076.46	4686109.80	13	19	19	25	19	13	13	6	0	0	0	
67	Year-Round Residence	Non-Participating	341078.78	4686016.76	12	19	19	25	19	12	13	5	0	0	0	
68	Year-Round Residence	Non-Participating	341128.09	4686299.46	14	20	20	26	20	14	14	7	0	0	0	
69	Year-Round Residence	Non-Participating	340691.64	4686334.93	9	10	10	16	17	11	9	0	0	0	0	
70	Year-Round Residence	Non-Participating	340691.03	4686385.62	10	10	10	16	17	11	10	1	0	0	0	
71	Year-Round Residence	Non-Participating	340805.74	4686353.05	15	20	20	26	20	14	15	8	0	0	0	
72	Year-Round Residence	Non-Participating	340889.13	4686382.89	15	21	21	26	20	14	15	8	0	0	0	
73	Year-Round Residence	Non-Participating	341126.12	4686397.79	15	21	21	26	20	14	15	8	0	0	0	
74	Year-Round Residence	Non-Participating	341125.65	4686455.09	10	10	10	16	18	12	10	1	0	0	0	
75	Year-Round Residence	Non-Participating	341039.79	4686492.29	10	11	11	16	18	12	11	2	0	0	0	
76	Year-Round Residence	Non-Participating	341057.73	4686851.65	13	13	13	19	20	15	13	5	0	0	0	
77	Year-Round Residence	Non-Participating	341078.00	4686809.10	13	12	12	18	20	14	13	5	0	0	0	
78	Year-Round Residence	Non-Participating	341259.02	4686529.79	10	11	11	16	18	12	11	2	0	0	0	
79	Year-Round Residence	Non-Participating	341240.49	4686580.67	11	11	11	17	18	12	11	2	0	0	0	
80	Year-Round Residence	Non-Participating	341612.81	4686709.81	10	11	11	17	18	12	10	1	0	0	0	
81	Year-Round Residence	Non-Participating	341849.31	4686704.03	9	10	10	16	17	11	9	0	0	0	0	
82	Year-Round Residence	Non-Participating	340516.37	4689885.65	6	9	9	15	16	9	6	0	0	0	0	
83	Unknown	Non-Participating	340517.78	4690025.26	7	9	9	14	15	9	6	0	0	0	0	
84	Year-Round Residence	Non-Participating	340504.50	4689927.33	6	9	9	15	16	9	6	0	0	0	0	
85	Year-Round Residence	Non-Participating	340421.12	4690051.68	7	8	8	14	16	9	8	0	0	0	0	
86	Year-Round Residence	Non-Participating	339597.53	4690353.07	4	6	6	12	13	7	4	0	0	0	0	
87	Year-Round Residence	Non-Participating	339377.96	4690340.48	4	6	6	12	13	6	4	0	0	0	0	
88	Year-Round Residence	Non-Participating	339438.16	4690401.65	4	6	6	12	13	6	4	0	0	0	0	
89	Year-Round Residence	Non-Participating	339392.03	4690414.16	4	6	6	11	13	6	3	0	0	0	0	
90	Unknown	Non-Participating	339258.88	4690352.90	3	6	6	11	13	6	3	0	0	0	0	
91	Year-Round Residence	Non-Participating	339294.90	4690400.53	3	6	6	11	13	6	3	0	0	0	0	
92	Unknown	Non-Participating	339155.17	4690418.71	3	5	5	11	12	5	3	0	0	0	0	
93	Unknown	Non-Participating	341678.67	4691287.86	0	4	4	7	10	3	0	0	0	0	0	



Table 19-6.3a: Short-Term Sound Level Modeling Results (Substation Only) at Discrete Points - Sorted by Receptor ID

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
95	Year-Round Residence	Non-Participating	341450.89	4691203.84	0	4	4	9	9	1	0	0	0	0	0	
96	Year-Round Residence	Non-Participating	341083.96	4691104.26	1	5	5	10	11	4	1	0	0	0	0	
97	Year-Round Residence	Non-Participating	340988.87	4691063.25	2	5	5	11	12	4	1	0	0	0	0	
98	Year-Round Residence	Non-Participating	340888.14	4691162.87	2	5	5	10	12	5	2	0	0	0	0	
99	Year-Round Residence	Non-Participating	339173.33	4691112.68	1	4	4	9	10	3	0	0	0	0	0	
100	Year-Round Residence	Non-Participating	339148.44	4691433.43	0	3	3	9	10	2	0	0	0	0	0	
101	Unknown	Non-Participating	338914.81	4691154.29	0	3	3	9	10	3	0	0	0	0	0	
102	Year-Round Residence	Non-Participating	338946.72	4691119.21	0	3	3	9	10	3	0	0	0	0	0	
103	Year-Round Residence	Non-Participating	338814.32	4690802.06	1	4	4	10	11	3	0	0	0	0	0	
104	Unknown	Non-Participating	338816.83	4690757.52	1	4	4	10	11	4	1	0	0	0	0	
105	Year-Round Residence	Non-Participating	338810.97	4690522.45	2	4	4	10	11	4	1	0	0	0	0	
106	Year-Round Residence	Non-Participating	338855.26	4690506.45	2	5	5	10	11	4	2	0	0	0	0	
107	Year-Round Residence	Non-Participating	338793.63	4690460.30	2	5	5	10	11	4	2	0	0	0	0	
108	Year-Round Residence	Non-Participating	338807.71	4690438.40	2	5	5	10	11	4	2	0	0	0	0	
109	Year-Round Residence	Non-Participating	338870.32	4690469.55	2	5	5	10	12	5	2	0	0	0	0	
110	Year-Round Residence	Non-Participating	338859.94	4690441.16	2	5	5	10	12	5	2	0	0	0	0	
111	Year-Round Residence	Non-Participating	338965.74	4690389.39	3	5	5	11	12	5	2	0	0	0	0	
112	Year-Round Residence	Non-Participating	338935.57	4690384.80	2	5	5	11	12	5	2	0	0	0	0	
113	Year-Round Residence	Non-Participating	338864.47	4690388.20	2	5	5	11	12	5	2	0	0	0	0	
114	Year-Round Residence	Non-Participating	338949.66	4690343.95	3	5	5	11	12	5	2	0	0	0	0	
115	Year-Round Residence	Non-Participating	338900.12	4690342.89	3	5	5	11	12	5	2	0	0	0	0	
116	Year-Round Residence	Non-Participating	338877.50	4690339.45	2	5	5	11	12	5	2	0	0	0	0	
117	Year-Round Residence	Non-Participating	338829.99	4690349.79	1	5	5	10	11	3	0	0	0	0	0	
118	Year-Round Residence	Non-Participating	338773.05	4690296.04	1	5	5	10	11	4	0	0	0	0	0	
119	Year-Round Residence	Non-Participating	338817.59	4690387.51	2	5	5	11	12	5	2	0	0	0	0	
120	Year-Round Residence	Non-Participating	338748.45	4690418.18	1	4	4	10	11	4	0	0	0	0	0	
121	Unknown	Non-Participating	338557.02	4690341.10	1	4	4	10	11	4	0	0	0	0	0	
122	Year-Round Residence	Non-Participating	338711.35	4690342.83	1	5	5	10	11	4	1	0	0	0	0	
123	Year-Round Residence	Non-Participating	338647.10	4690336.38	1	4	4	10	11	4	0	0	0	0	0	
124	Year-Round Residence	Non-Participating	338638.03	4690384.16	1	4	4	10	11	4	0	0	0	0	0	
125	Year-Round Residence	Non-Participating	338519.61	4690338.93	1	4	4	10	11	4	0	0	0	0	0	
126	Year-Round Residence	Non-Participating	338440.14	4690276.67	1	4	4	10	11	4	0	0	0	0	0	
127	Year-Round Residence	Non-Participating	338451.61	4690333.23	1	4	4	10	11	4	0	0	0	0	0	
128	Year-Round Residence	Non-Participating	338501.23	4690395.07	1	4	4	10	11	4	0	0	0	0	0	
129	Year-Round Residence	Non-Participating	338439.84	4690397.59	1	4	4	10	11	3	0	0	0	0	0	
130	Year-Round Residence	Non-Participating	338378.01	4690381.40	1	4	4	10	11	3	0	0	0	0	0	
131	Year-Round Residence	Non-Participating	338310.24	4690337.38	0	4	4	10	11	3	0	0	0	0	0	
132	Year-Round Residence	Non-Participating	338170.66	4690428.69	0	3	3	9	10	3	0	0	0	0	0	
133	Year-Round Residence	Non-Participating	337996.87	4690330.96	0	3	3	9	10	3	0	0	0	0	0	
134	Year-Round Residence	Non-Participating	337897.88	4690371.13	0	3	3	9	10	2	0	0	0	0	0	
135	Year-Round Residence	Non-Participating	337646.25	4690386.65	0	3	3	8	9	2	0	0	0	0	0	
136	Year-Round Residence	Non-Participating	338425.98	4690114.92	0	2	2	7	6	0	0	0	0	0	0	
137	Year-Round Residence	Non-Participating	338310.34	4689366.74	0	5	5	10	10	2	0	0	0	0	0	
138	Year-Round Residence	Non-Participating	338362.64	4689228.52	1	6	6	11	12	4	1	0	0	0	0	
139	Year-Round Residence	Non-Participating	338239.09	4689124.76	0	2	2	6	4	0	0	0	0	0	0	
140	Unknown	Non-Participating	338255.52	4688830.75	0	2	2	6	4	0	0	0	0	0	0	
141	Year-Round Residence	Non-Participating	338301.86	4688922.64	0	1	1	4	3	0	0	0	0	0	0	
142	Year-Round Residence	Non-Participating	338309.99	4688853.28	0	1	1	5	4	0	0	0	0	0	0	
143	Unknown	Non-Participating	338642.20	4687744.92	0	0	0	2	0	0	0	0	0	0	0	
144	Year-Round Residence	Non-Participating	338514.09	4687780.03	0	5	5	9	8	0	0	0	0	0	0	
145	Year-Round Residence	Non-Participating	338673.02	4687690.89	0	0	0	1	0	0	0	0	0	0	0	
146	Year-Round Residence	Non-Participating	338664.35	4687468.12	0	1	1	4	3	0	0	0	0	0	0	
147	Unknown	Non-Participating	338810.04	4686841.22	0	2	2	5	4	0	0	0	0	0	0	
148	Year-Round Residence	Non-Participating	339952.69	4687394.08	13	14	14	19	21	15	13	5	0	0	0	
149	Year-Round Residence	Non-Participating	339490.26	4689278.22	4	6	6	12	13	7	4	0	0	0	0	
150	Unknown	Non-Participating	339502.67	4690241.16	4	6	6	12	13	7	4	0	0	0	0	
151	Year-Round Residence	Non-Participating	339577.75	4689880.88	5	8	8	13	14	8	5	0	0	0	0	
152	Unknown	Non-Participating	339504.85	4689603.27	6	8	8	14	15	9	6	0	0	0	0	
153	Year-Round Residence	Participating	339598.86	4688504.81	9	12	12	17	18	12	9	0	0	0	0	
154	Year-Round Residence	Non-Participating	340438.80	4688513.39	26	29	29	35	30	24	26	21	12	0	0	
155	Year-Round Residence	Non-Participating	340596.69	4688300.52	31	33	33	39	36	29	31	26	20	6	0	
156	Year-Round Residence	Non-Participating	340574.14	4688290.90	31	33	33	39	36	29	30	26	19	6	0	
157	Year-Round Residence	Non-Participating	340360.22	4686651.95	11	11	11	17	19	13	11	3	0	0	0	
158	Year-Round Residence	Non-Participating	339820.07	4686174.31	7	8	8	14	15	9	7	0	0	0	0	
159	Year-Round Residence	Non-Participating	339450.61	4686054.07	5	7	7	13	14	7	5	0	0	0	0	
160	Year-Round Residence	Non-Participating	339492.62	4685995.81	5	7	7	12	14	7	5	0	0	0	0	
161	Year-Round Residence	Non-Participating	341060.59	4687660.40	24	21	21	27	29	24	24	17	9	0	0	
162	Year-Round Residence	Non-Participating	341106.08	4687521.01	21	19	19	25	27	21	21	14	5	0	0	
163	Year-Round Residence	Non-Participating	341058.01	4687410.18	19	18	18	24	26	20	20	12	3	0	0	
164	Year-Round Residence	Non-Participating	340957.37	4687438.02	25	29	29	34	30	24	25	20	12	0	0	
165	Year-Round Residence	Non-Participating	341089.73	4687268.23	17	16	16	22	24	18	18	10	0	0	0	
166	Year-Round Residence	Non-Participating	341053.57	4687194.58	17	16	16	21	23	18	17	9	0	0	0	
167	Year-Round Residence	Non-Participating	341057.83	4687041.13	15	14	14	20	22	16	15	7	0	0	0	
168	Year-Round Residence	Non-Participating	341051.18	4686991.71	15	14	14	20	21	16	15	7	0	0	0	
169	Year-Round Residence	Non-Participating	341057.96	4686881.17	13	13	13	19	21	15	14	6	0	0	0	
170	Year-Round Residence	Non-Participating	341053.77	4686764.48	12	12	12	18	20	14	13	4	0	0	0	
171	Year-Round Residence	Non-Participating	341058.17	4686734.19	12	12	12	18	19	14	12	4	0	0	0	
172	Year-Round Residence	Non-Participating	341054.34	4686701.89	12	12	12	18	19	13	12	4	0	0	0	
173	Year-Round Residence	Non-Participating	341052.61	4686664.91	12	12	12	17	19	13	12	3	0	0	0	
174	Unknown	Non-Participating	340843.63	4686655.55	12	12	12	17	19	13	12	3	0	0	0	
175	Year-Round Residence	Non-Participating	340959.61	4686679.36	12	12	12	18	19	13	12	3	0	0	0	
176	Year-Round Residence	Non-Participating	341010.62	4686587.86	11	11	11	17	19	13	11	3	0	0	0	
177	Year-Round Residence	Non-Participating	341046.56	4686592.78	11	11	11	17	19	13	11	3	0	0	0	
178	Year-Round Residence	Non-Participating	341045.39	4686520.53	11	11	11	17	18	12	11	2	0	0	0	
179	Year-Round Residence	Non-Participating	341197.87	4686525.00	10	11	11	16	18	12	11	2	0	0	0	
180	Unknown	Non-Participating	341225.29	4686534.74	10	11	11	17	18	12	11	2	0	0	0	
181	Unknown	Non-Participating	341229.11	4686498.30	10	10	10	16	18	12	10	2	0	0	0	
182	Year-Round Residence	Non-Participating	341524.77	4686728.55	10	11	11	17	18	12	10	1	0	0	0	
183	Year-Round Residence	Non-Participating	341535.14	4686619.90	10	11	11	16	18	12	10	2	0	0	0	
184	Year-Round Residence	Non-Participating	342088.27	4686493.06	8	9	9	14	16	10	8	0	0	0	0	
185	Year-Round Residence	Non-Participating	341407.20	4689548.96	10	11	11	16	18	12	10	1	0	0	0	
186	Year-Round Residence	Non-Participating	340591.31	4690128.42	7	8	8	14	15	9	7	0	0	0	0	
187																

Table 19-6.3a: Short-Term Sound Level Modeling Results (Substation Only) 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) <sup>1</sup>	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
			189	Unknown			Non-Participating	339802.30	4690337.37	5	7	7	12	14	7	5
190	Year-Round Residence	Non-Participating	339681.98	4690257.31	5	7	7	12	14	7	5	0	0	0	0	
191	Year-Round Residence	Non-Participating	339148.36	4690449.26	3	5	5	11	12	5	3	0	0	0	0	
192	Year-Round Residence	Non-Participating	339150.73	4690302.09	3	6	6	11	13	6	3	0	0	0	0	
193	Year-Round Residence	Non-Participating	339081.06	4690348.62	3	5	5	11	12	5	3	0	0	0	0	
194	Year-Round Residence	Non-Participating	339075.06	4690395.44	3	5	5	11	12	5	3	0	0	0	0	
195	Year-Round Residence	Non-Participating	339000.06	4690382.63	3	5	5	11	12	5	2	0	0	0	0	
196	Year-Round Residence	Non-Participating	341377.86	4691219.14	0	4	4	9	10	1	0	0	0	0	0	
197	Year-Round Residence	Non-Participating	341368.64	4691377.90	0	4	4	9	10	3	0	0	0	0	0	
198	Year-Round Residence	Non-Participating	341259.46	4691183.07	0	4	4	9	9	1	0	0	0	0	0	
199	Year-Round Residence	Non-Participating	340305.20	4691007.05	2	5	5	11	12	5	2	0	0	0	0	
200	Year-Round Residence	Non-Participating	340476.38	4691147.61	2	5	5	10	12	5	2	0	0	0	0	
201	Year-Round Residence	Non-Participating	340382.44	4691137.42	0	4	4	9	9	0	0	0	0	0	0	
202	Year-Round Residence	Non-Participating	340270.08	4691133.81	2	5	5	10	11	4	2	0	0	0	0	
203	Year-Round Residence	Non-Participating	340010.76	4691159.99	2	4	4	10	11	4	1	0	0	0	0	
204	Year-Round Residence	Non-Participating	339841.60	4691069.61	2	5	5	10	11	4	1	0	0	0	0	
205	Year-Round Residence	Non-Participating	339730.93	4691139.97	1	4	4	10	11	4	1	0	0	0	0	
206	Unknown	Non-Participating	339532.89	4691177.98	1	4	4	10	11	3	0	0	0	0	0	
207	Unknown	Non-Participating	339390.31	4691051.76	0	3	3	8	7	0	0	0	0	0	0	
208	Year-Round Residence	Non-Participating	338901.52	4690941.43	1	4	4	9	10	3	0	0	0	0	0	
209	Year-Round Residence	Non-Participating	338801.21	4691097.01	0	3	3	9	10	3	0	0	0	0	0	
210	Year-Round Residence	Non-Participating	338790.91	4690611.00	1	4	4	10	11	4	1	0	0	0	0	
211	Year-Round Residence	Non-Participating	337690.82	4690307.22	0	3	3	8	9	2	0	0	0	0	0	
212	Year-Round Residence	Non-Participating	337720.53	4690406.08	0	3	3	8	9	2	0	0	0	0	0	
213	Year-Round Residence	Non-Participating	337411.05	4690310.62	0	2	2	8	9	1	0	0	0	0	0	
214	Year-Round Residence	Non-Participating	337419.07	4690465.48	0	2	2	8	9	1	0	0	0	0	0	
215	Year-Round Residence	Non-Participating	337444.05	4690360.95	0	2	2	8	9	1	0	0	0	0	0	

Table 19-6.3b: Short-Term Sound Level Modeling Results (Substation Only) at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
155	Year-Round Residence	Non-Participating	340596.69	4688300.52	31	33	33	39	36	29	31	26	20	6	0	
156	Year-Round Residence	Non-Participating	340574.14	4688290.90	31	33	33	39	36	29	30	26	19	6	0	
154	Year-Round Residence	Non-Participating	340438.80	4688513.39	26	29	29	35	30	24	26	21	12	0	0	
164	Year-Round Residence	Non-Participating	340957.37	4687438.02	25	29	29	34	30	24	25	20	12	0	0	
161	Year-Round Residence	Non-Participating	341060.59	4687660.40	24	21	21	27	29	24	24	17	9	0	0	
162	Year-Round Residence	Non-Participating	341106.08	4687521.01	21	19	19	25	27	21	21	14	5	0	0	
58	Year-Round Residence	Non-Participating	340211.37	4688294.10	19	18	18	24	26	20	20	12	3	0	0	
163	Year-Round Residence	Non-Participating	341058.01	4687410.18	19	18	18	24	26	20	20	12	3	0	0	
165	Year-Round Residence	Non-Participating	341089.73	4687268.23	17	16	16	22	24	18	18	10	0	0	0	
166	Year-Round Residence	Non-Participating	341053.57	4687194.58	17	16	16	21	23	18	17	9	0	0	0	
167	Year-Round Residence	Non-Participating	341057.83	4687041.13	15	14	14	20	22	16	15	7	0	0	0	
72	Year-Round Residence	Non-Participating	340889.13	4686382.89	15	21	21	26	20	14	15	8	0	0	0	
73	Year-Round Residence	Non-Participating	341126.12	4686397.79	15	21	21	26	20	14	15	8	0	0	0	
71	Year-Round Residence	Non-Participating	340805.74	4686353.05	15	20	20	26	20	14	15	8	0	0	0	
168	Year-Round Residence	Non-Participating	341051.18	4686991.71	15	14	14	20	21	16	15	7	0	0	0	
68	Year-Round Residence	Non-Participating	341128.09	4686299.46	14	20	20	26	20	14	14	7	0	0	0	
49	Year-Round Residence	Non-Participating	339696.75	4687864.36	14	13	13	19	21	15	14	6	0	0	0	
44	Year-Round Residence	Non-Participating	340370.79	4686973.85	14	13	13	19	21	15	14	6	0	0	0	
169	Year-Round Residence	Non-Participating	341057.96	4686881.17	13	13	13	19	21	15	14	6	0	0	0	
46	Year-Round Residence	Non-Participating	339702.45	4687707.37	13	13	13	19	21	15	14	5	0	0	0	
47	Year-Round Residence	Non-Participating	339663.35	4687757.61	13	13	13	19	20	15	13	5	0	0	0	
148	Year-Round Residence	Non-Participating	339952.69	4687394.08	13	14	14	19	21	15	13	5	0	0	0	
76	Year-Round Residence	Non-Participating	341057.73	4686851.65	13	13	13	19	20	15	13	5	0	0	0	
16	Year-Round Residence	Non-Participating	339618.83	4688131.33	13	13	13	19	20	14	13	5	0	0	0	
48	Unknown	Non-Participating	339636.84	4687835.77	13	13	13	19	20	14	13	5	0	0	0	
77	Year-Round Residence	Non-Participating	341078.00	4686809.10	13	12	12	18	20	14	13	5	0	0	0	
66	Unknown	Non-Participating	341076.46	4686109.80	13	19	19	25	19	13	13	6	0	0	0	
170	Year-Round Residence	Non-Participating	341053.77	4686764.48	12	12	12	18	20	14	13	4	0	0	0	
67	Year-Round Residence	Non-Participating	341078.78	4686016.76	12	19	19	25	19	12	13	5	0	0	0	
171	Year-Round Residence	Non-Participating	341058.17	4686734.19	12	12	12	18	19	14	12	4	0	0	0	
172	Year-Round Residence	Non-Participating	341054.34	4686701.89	12	12	12	18	19	13	12	4	0	0	0	
59	Unknown	Non-Participating	340632.86	4686708.55	12	12	12	18	19	13	12	4	0	0	0	
175	Year-Round Residence	Non-Participating	340959.61	4686679.36	12	12	12	18	19	13	12	4	0	0	0	
174	Unknown	Non-Participating	340843.63	4686655.55	12	12	12	17	19	13	12	3	0	0	0	
173	Year-Round Residence	Non-Participating	341052.61	4686664.91	12	12	12	17	19	13	12	3	0	0	0	
62	Year-Round Residence	Non-Participating	340353.89	4686733.62	12	12	12	17	19	13	12	3	0	0	0	
45	Unknown	Non-Participating	340261.66	4687308.60	11	14	14	20	21	14	11	3	0	0	0	
60	Year-Round Residence	Non-Participating	340355.10	4686704.18	11	11	11	17	19	13	12	3	0	0	0	
7	Year-Round Residence	Non-Participating	342033.48	4687211.94	11	11	11	17	19	13	12	3	0	0	0	
177	Year-Round Residence	Non-Participating	341046.56	4686592.78	11	11	11	17	19	13	11	3	0	0	0	
176	Year-Round Residence	Non-Participating	341010.62	4686587.86	11	11	11	17	19	13	11	3	0	0	0	
157	Year-Round Residence	Non-Participating	340360.22	4686651.95	11	11	11	17	19	13	11	3	0	0	0	
79	Year-Round Residence	Non-Participating	341240.49	4686580.67	11	11	11	17	18	12	11	2	0	0	0	
178	Year-Round Residence	Non-Participating	341045.39	4686520.53	11	11	11	17	18	12	11	2	0	0	0	
63	Unknown	Non-Participating	340345.30	4686579.57	10	11	11	17	18	12	11	2	0	0	0	
179	Year-Round Residence	Non-Participating	341197.87	4686525.00	10	11	11	16	18	12	11	2	0	0	0	
180	Unknown	Non-Participating	341225.29	4686534.74	10	11	11	17	18	12	11	2	0	0	0	
75	Year-Round Residence	Non-Participating	341039.79	4686492.29	10	11	11	16	18	12	11	2	0	0	0	
78	Year-Round Residence	Non-Participating	341259.02	4686529.79	10	11	11	16	18	12	11	2	0	0	0	
183	Year-Round Residence	Non-Participating	341535.14	4686619.90	10	11	11	16	18	12	11	2	0	0	0	
64	Year-Round Residence	Non-Participating	340409.11	4686516.64	10	10	10	16	18	12	10	2	0	0	0	
181	Unknown	Non-Participating	341229.11	4686498.30	10	10	10	16	18	12	10	2	0	0	0	
9	Year-Round Residence	Non-Participating	342420.87	4687590.25	10	10	10	16	18	12	10	1	0	0	0	
74	Year-Round Residence	Non-Participating	341125.65	4686455.09	10	10	10	16	18	12	10	1	0	0	0	
182	Year-Round Residence	Non-Participating	341524.77	4686728.55	10	11	11	17	18	12	10	1	0	0	0	
185	Year-Round Residence	Non-Participating	341407.20	4689548.96	10	11	11	16	18	12	10	1	0	0	0	
80	Year-Round Residence	Non-Participating	341612.81	4686709.81	10	11	11	17	18	12	10	1	0	0	0	
50	Unknown	Non-Participating	339163.49	4687983.65	10	10	10	16	17	11	10	1	0	0	0	
70	Year-Round Residence	Non-Participating	340691.03	4686385.62	10	10	10	16	17	11	10	1	0	0	0	
153	Year-Round Residence	Participating	339598.86	4688504.81	9	12	12	17	18	12	9	0	0	0	0	
69	Year-Round Residence	Non-Participating	340691.64	4686334.93	9	10	10	16	17	11	9	0	0	0	0	
81	Year-Round Residence	Non-Participating	341849.31	4686704.03	9	10	10	16	17	11	9	0	0	0	0	
57	Unknown	Participating	339600.25	4688836.09	9	11	11	17	18	11	9	0	0	0	0	
65	Year-Round Residence	Non-Participating	340057.67	4686399.82	9	9	9	15	17	10	9	0	0	0	0	
8	Seasonal Residence	Non-Participating	342511.59	4687218.95	9	9	9	15	17	10	9	0	0	0	0	
6	Year-Round Residence	Non-Participating	342070.01	4686654.11	8	9	9	15	16	10	9	0	0	0	0	
56	Unknown	Participating	339513.99	4689201.08	8	10	10	15	17	10	8	0	0	0	0	
5	Year-Round Residence	Non-Participating	342117.75	4686653.03	8	9	9	15	16	10	8	0	0	0	0	
61	Year-Round Residence	Non-Participating	340229.94	4686728.95	8	11	11	16	17	11	8	0	0	0	0	
3	Unknown	Non-Participating	340403.44	4689993.94	8	9	9	15	16	10	8	0	0	0	0	
184	Year-Round Residence	Non-Participating	342088.27	4686493.06	8	9	9	14	16	10	8	0	0	0	0	
85	Year-Round Residence	Non-Participating	340421.12	4690051.68	7	8	8	14	16	9	8	0	0	0	0	
186	Year-Round Residence	Non-Participating	340591.31	4690128.42	7	8	8	14	15	9	7	0	0	0	0	
13	Year-Round Residence	Non-Participating	341222.69	4690147.36	7	8	8	14	15	9	7	0	0	0	0	
2	Year-Round Residence	Non-Participating	340909.32	4690135.00	7	8	8	14	15	9	7	0	0	0	0	
158	Year-Round Residence	Non-Participating	339820.07	4686174.31	7	8	8	14	15	9	7	0	0	0	0	
1	Year-Round Residence	Non-Participating	340859.42	4690137.46	7	8	8	14	15	9	7	0	0	0	0	
83	Unknown	Non-Participating	340517.78	4690025.26	7	9	9	14	15	9	6	0	0	0	0	
55	Year-Round Residence	Non-Participating	339577.94	4689570.32	6	9	9	14	15	9	6	0	0	0	0	
84	Year-Round Residence	Non-Participating	340504.50	4689927.33	6	9	9	15	16	9	6	0	0	0	0	
187	Year-Round Residence	Non-Participating	340029.40	4690109.07	6	8	8	14	15	9	7	0	0	0	0	
152	Unknown	Non-Participating	339504.85	4689603.27	6	8	8	14	15	9	6	0	0	0	0	
82	Year-Round Residence	Non-Participating	340516.37	4689885.65	6	9	9	15	16	9	6	0	0	0	0	
54	Year-Round Residence	Non-Participating	339590.57	4689707.03	6	8	8	14	15	9	6	0	0	0	0	
188	Year-Round Residence	Non-Participating	339921.60	4690228.26	6	7	7	13	14	8	6	0	0	0	0	
151	Year-Round Residence	Non-Participating	339577.75	4689880.88	5	8	8	13	14	8	5	0	0	0	0	
159	Year-Round Residence	Non-Participating	339450.61	4686054.07	5	7	7	13	14	7	5	0	0	0	0	
43	Year-Round Residence	Non-Participating	339200.29	4686268.16	5	7	7	13	14	7	5	0	0	0	0	
12	Year-Round Residence	Non-Participating	341917.98	4690161.14	5	7	7	13	14	7	5	0	0	0	0	
190	Year-Round Residence	Non-Participating	339681.98	4690257.31	5	7	7	12	14	7	5	0	0	0	0	
160	Year-Round Residence	Non-Participating	339492.62	4685995.81	5	7	7	12	14	7	5	0	0	0	0	
5																

Table 19-6.3b: Short-Term Sound Level Modeling Results (Substation Only) at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
11	Year-Round Residence	Non-Participating	341999.68	4690157.54	5	7	7	13	14	7	4	0	0	0	0	
51	Year-Round Residence	Non-Participating	339500.23	4690163.69	5	7	7	12	14	7	4	0	0	0	0	
150	Unknown	Non-Participating	339502.67	4690241.16	4	6	6	12	13	7	4	0	0	0	0	
86	Year-Round Residence	Non-Participating	339597.53	4690353.07	4	6	6	12	13	7	4	0	0	0	0	
149	Year-Round Residence	Non-Participating	339490.26	4690278.22	4	6	6	12	13	7	4	0	0	0	0	
4	Year-Round Residence	Non-Participating	339417.49	4690348.38	4	6	6	12	13	6	4	0	0	0	0	
88	Year-Round Residence	Non-Participating	339438.16	4690401.65	4	6	6	12	13	6	4	0	0	0	0	
87	Year-Round Residence	Non-Participating	339377.96	4690340.48	4	6	6	12	13	6	4	0	0	0	0	
89	Year-Round Residence	Non-Participating	339392.03	4690414.16	4	6	6	11	13	6	3	0	0	0	0	
91	Year-Round Residence	Non-Participating	339294.90	4690400.53	3	6	6	11	13	6	3	0	0	0	0	
90	Unknown	Non-Participating	339258.88	4690352.90	3	6	6	11	13	6	3	0	0	0	0	
192	Year-Round Residence	Non-Participating	339150.73	4690302.09	3	6	6	11	13	6	3	0	0	0	0	
42	Year-Round Residence	Non-Participating	338774.48	4686564.40	3	6	6	12	13	6	3	0	0	0	0	
193	Year-Round Residence	Non-Participating	339081.06	4690348.62	3	5	5	11	12	5	3	0	0	0	0	
92	Unknown	Non-Participating	339155.17	4690418.71	3	5	5	11	12	5	3	0	0	0	0	
194	Year-Round Residence	Non-Participating	339075.06	4690395.44	3	5	5	11	12	5	3	0	0	0	0	
191	Year-Round Residence	Non-Participating	339148.36	4690449.26	3	5	5	11	12	5	3	0	0	0	0	
114	Year-Round Residence	Non-Participating	338949.66	4690343.95	3	5	5	11	12	5	2	0	0	0	0	
195	Year-Round Residence	Non-Participating	339000.06	4690382.63	3	5	5	11	12	5	2	0	0	0	0	
111	Year-Round Residence	Non-Participating	338965.74	4690389.39	3	5	5	11	12	5	2	0	0	0	0	
115	Year-Round Residence	Non-Participating	338900.12	4690342.89	3	5	5	11	12	5	2	0	0	0	0	
112	Year-Round Residence	Non-Participating	338935.57	4690384.80	2	5	5	11	12	5	2	0	0	0	0	
116	Year-Round Residence	Non-Participating	338877.50	4690339.45	2	5	5	11	12	5	2	0	0	0	0	
113	Year-Round Residence	Non-Participating	338864.47	4690388.20	2	5	5	11	12	5	2	0	0	0	0	
199	Year-Round Residence	Non-Participating	340305.20	4691007.05	2	5	5	11	12	5	2	0	0	0	0	
110	Year-Round Residence	Non-Participating	338859.94	4690441.16	2	5	5	10	12	5	2	0	0	0	0	
119	Year-Round Residence	Non-Participating	338817.59	4690387.51	2	5	5	11	12	5	2	0	0	0	0	
109	Year-Round Residence	Non-Participating	338870.32	4690469.55	2	5	5	10	12	5	2	0	0	0	0	
98	Year-Round Residence	Non-Participating	340888.14	4691162.87	2	5	5	10	12	5	2	0	0	0	0	
10	Year-Round Residence	Non-Participating	342365.27	4690130.80	2	6	6	12	12	5	1	0	0	0	0	
108	Year-Round Residence	Non-Participating	338807.71	4690438.40	2	5	5	10	11	4	2	0	0	0	0	
200	Year-Round Residence	Non-Participating	340476.38	4691147.61	2	5	5	10	12	5	2	0	0	0	0	
106	Year-Round Residence	Non-Participating	338855.26	4690506.45	2	5	5	10	11	4	2	0	0	0	0	
107	Year-Round Residence	Non-Participating	338793.63	4690460.30	2	5	5	10	11	4	2	0	0	0	0	
202	Year-Round Residence	Non-Participating	340270.08	4691133.81	2	5	5	10	11	4	2	0	0	0	0	
105	Year-Round Residence	Non-Participating	338810.97	4690522.45	2	4	4	10	11	4	1	0	0	0	0	
204	Year-Round Residence	Non-Participating	339841.60	4691069.61	2	5	5	10	11	4	1	0	0	0	0	
97	Year-Round Residence	Non-Participating	340988.87	4691063.25	2	5	5	11	12	4	1	0	0	0	0	
203	Year-Round Residence	Non-Participating	340010.76	4691159.99	2	4	4	10	11	4	1	0	0	0	0	
31	Year-Round Residence	Non-Participating	337743.78	4688796.54	2	4	4	10	11	4	1	0	0	0	0	
138	Year-Round Residence	Non-Participating	338362.64	4689228.52	1	6	6	11	12	4	1	0	0	0	0	
210	Year-Round Residence	Non-Participating	338790.91	4690611.00	1	4	4	10	11	4	1	0	0	0	0	
205	Year-Round Residence	Non-Participating	339730.93	4691139.97	1	4	4	10	11	4	1	0	0	0	0	
96	Year-Round Residence	Non-Participating	341083.96	4691104.26	1	5	5	10	11	4	1	0	0	0	0	
122	Year-Round Residence	Non-Participating	338711.35	4690342.83	1	5	5	10	11	4	1	0	0	0	0	
118	Year-Round Residence	Non-Participating	338773.05	4690296.04	1	5	5	10	11	4	0	0	0	0	0	
123	Year-Round Residence	Non-Participating	338647.10	4690336.38	1	4	4	10	11	4	0	0	0	0	0	
104	Unknown	Non-Participating	338816.83	4690757.52	1	4	4	10	11	4	1	0	0	0	0	
124	Year-Round Residence	Non-Participating	338638.03	4690384.16	1	4	4	10	11	4	0	0	0	0	0	
30	Year-Round Residence	Non-Participating	337565.02	4688810.82	1	4	4	10	11	4	1	0	0	0	0	
103	Year-Round Residence	Non-Participating	338814.32	4690802.06	1	4	4	10	11	3	0	0	0	0	0	
120	Year-Round Residence	Non-Participating	338748.45	4690418.18	1	4	4	10	11	4	0	0	0	0	0	
127	Year-Round Residence	Non-Participating	338451.61	4690333.23	1	4	4	10	11	4	0	0	0	0	0	
128	Year-Round Residence	Non-Participating	338501.23	4690395.07	1	4	4	10	11	4	0	0	0	0	0	
121	Unknown	Non-Participating	338557.02	4690341.10	1	4	4	10	11	4	0	0	0	0	0	
125	Year-Round Residence	Non-Participating	338519.61	4690338.93	1	4	4	10	11	4	0	0	0	0	0	
126	Year-Round Residence	Non-Participating	338440.14	4690276.67	1	4	4	10	11	4	0	0	0	0	0	
129	Year-Round Residence	Non-Participating	338439.84	4690397.59	1	4	4	10	11	3	0	0	0	0	0	
130	Year-Round Residence	Non-Participating	338378.01	4690381.40	1	4	4	10	11	3	0	0	0	0	0	
28	Year-Round Residence	Non-Participating	337526.95	4688885.28	1	4	4	10	11	3	0	0	0	0	0	
99	Year-Round Residence	Non-Participating	339173.33	4691112.68	1	4	4	9	10	3	0	0	0	0	0	
117	Year-Round Residence	Non-Participating	338829.99	4690349.79	1	5	5	10	11	3	0	0	0	0	0	
208	Year-Round Residence	Non-Participating	338901.52	4690941.43	1	4	4	9	10	3	0	0	0	0	0	
206	Unknown	Non-Participating	339532.89	4691177.98	1	4	4	10	11	3	0	0	0	0	0	
131	Year-Round Residence	Non-Participating	338310.24	4690337.38	0	4	4	10	10	3	0	0	0	0	0	
27	Year-Round Residence	Non-Participating	337425.03	4688914.08	0	4	4	9	10	3	0	0	0	0	0	
102	Year-Round Residence	Non-Participating	338946.72	4691119.21	0	3	3	9	10	3	0	0	0	0	0	
132	Year-Round Residence	Non-Participating	338170.66	4690428.69	0	3	3	9	10	3	0	0	0	0	0	
137	Year-Round Residence	Non-Participating	338310.34	4689366.74	0	5	5	10	10	2	0	0	0	0	0	
101	Unknown	Non-Participating	338914.81	4691154.29	0	3	3	9	10	3	0	0	0	0	0	
100	Year-Round Residence	Non-Participating	339148.44	4691433.43	0	3	3	9	10	2	0	0	0	0	0	
207	Unknown	Non-Participating	339390.31	4691051.76	0	3	3	8	7	0	0	0	0	0	0	
209	Year-Round Residence	Non-Participating	338801.21	4691097.01	0	3	3	9	10	3	0	0	0	0	0	
134	Year-Round Residence	Non-Participating	337897.88	4690371.13	0	3	3	9	10	2	0	0	0	0	0	
20	Year-Round Residence	Non-Participating	338207.62	4689523.52	0	3	3	7	6	0	0	0	0	0	0	
211	Year-Round Residence	Non-Participating	337690.82	4690307.22	0	3	3	8	9	2	0	0	0	0	0	
133	Year-Round Residence	Non-Participating	337996.87	4690330.96	0	3	3	9	10	3	0	0	0	0	0	
212	Year-Round Residence	Non-Participating	337720.53	4690406.08	0	3	3	8	9	2	0	0	0	0	0	
21	Year-Round Residence	Non-Participating	338153.90	4689389.29	0	4	4	9	9	0	0	0	0	0	0	
136	Year-Round Residence	Non-Participating	338425.98	4690114.92	0	2	2	7	6	0	0	0	0	0	0	
135	Year-Round Residence	Non-Participating	337646.25	4690386.65	0	3	3	8	9	2	0	0	0	0	0	
32	Unknown	Non-Participating	337958.10	4688819.12	0	5	5	10	11	3	0	0	0	0	0	
201	Year-Round Residence	Non-Participating	340382.44	4691137.42	0	4	4	9	9	0	0	0	0	0	0	
19	Year-Round Residence	Non-Participating	338250.20	4689758.65	0	3	3	7	7	0	0	0	0	0	0	
18	Year-Round Residence	Non-Participating	338308.71	4689841.88	0	3	3	7	7	0	0	0	0	0	0	
213	Year-Round Residence	Non-Participating	337411.05	4690310.62	0	2	2	8	9	1	0	0	0	0	0	
215	Year-Round Residence	Non-Participating	337444.05	4690360.95	0	2	2	8	9	1	0	0	0	0	0	
15	Year-Round Residence	Non-Participating	338432.57	4689978.66	0	2	2	6	5	0	0	0	0	0	0	
214	Year-Round Residence	Non-Participating	337419.07	4690465.48	0	2	2	8	9	1	0	0	0	0	0	
17	Year-Round Residence	Non-Participating	338361.93	4689944.61	0	2	2	6	5	0	0	0	0	0	0	
22	Year-Round Residence	Non-Participating	338153.09	4689229.84	0	2	2	5	4	0	0	0	0	0	0	
29	Year-Round Residence	Non-Participating	337467.12	4688803.40	0	0	0	4	3	0	0	0	0	0	0	
198	Year-Round Residence	Non-Participating	341259.46	4691183.07	0	4	4	9	9	1	0	0	0	0	0	
34	Year-Round Residence	Non-Participating	338234.98	4688534.72	0	5	5									

Table 19-6.3b: Short-Term Sound Level Modeling Results (Substation Only) at Discrete Points - Sorted by Sound Level

Modeling Receptor ID	Receptor Type	Participation Status	Coordinates		Project Only Maximum 1-hr Leq (dBA) <sup>1</sup>	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
			UTM NAD83 Zone 18N (meters)				16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
			X (m)	Y (m)												
14	Year-Round Residence	Non-Participating	338655.35	4687307.49	0	4	4	7	6	0	0	0	0	0	0	
40	Year-Round Residence	Non-Participating	338646.22	4687353.09	0	3	3	7	6	0	0	0	0	0	0	
196	Year-Round Residence	Non-Participating	341377.86	4691219.14	0	4	4	9	10	1	0	0	0	0	0	
94	Year-Round Residence	Non-Participating	341520.88	4691132.23	0	4	4	9	9	1	0	0	0	0	0	
95	Year-Round Residence	Non-Participating	341450.89	4691203.84	0	4	4	9	9	1	0	0	0	0	0	
139	Year-Round Residence	Non-Participating	338239.09	4689124.76	0	2	2	6	4	0	0	0	0	0	0	
197	Year-Round Residence	Non-Participating	341368.64	4691377.90	0	4	4	9	10	3	0	0	0	0	0	
93	Unknown	Non-Participating	341678.67	4691287.86	0	4	4	10	10	3	0	0	0	0	0	
144	Year-Round Residence	Non-Participating	338514.09	4687780.03	0	5	5	9	8	0	0	0	0	0	0	
41	Year-Round Residence	Non-Participating	338704.59	4687256.34	0	0	0	4	2	0	0	0	0	0	0	
24	Year-Round Residence	Non-Participating	338223.79	4688998.24	0	2	2	5	4	0	0	0	0	0	0	
23	Year-Round Residence	Non-Participating	338199.12	4689059.60	0	2	2	5	4	0	0	0	0	0	0	
26	Unknown	Non-Participating	338231.41	4688945.19	0	4	4	8	8	0	0	0	0	0	0	
146	Year-Round Residence	Non-Participating	338664.35	4687468.12	0	1	1	4	3	0	0	0	0	0	0	
39	Year-Round Residence	Non-Participating	338683.88	4687355.75	0	2	2	6	5	0	0	0	0	0	0	
140	Unknown	Non-Participating	338255.52	4688830.75	0	2	2	6	4	0	0	0	0	0	0	
25	Year-Round Residence	Non-Participating	338260.86	4689014.12	0	0	0	3	2	0	0	0	0	0	0	
35	Year-Round Residence	Non-Participating	338424.85	4688235.05	0	1	1	5	4	0	0	0	0	0	0	
147	Unknown	Non-Participating	338810.04	4686841.22	0	2	2	5	4	0	0	0	0	0	0	
33	Year-Round Residence	Non-Participating	338338.00	4688630.15	0	2	2	5	4	0	0	0	0	0	0	
142	Year-Round Residence	Non-Participating	338309.99	4688853.28	0	1	1	5	4	0	0	0	0	0	0	
141	Year-Round Residence	Non-Participating	338301.86	4688922.64	0	1	1	4	3	0	0	0	0	0	0	
143	Unknown	Non-Participating	338642.20	4687744.92	0	0	0	2	0	0	0	0	0	0	0	
36	Year-Round Residence	Non-Participating	338596.67	4688053.08	0	0	0	2	0	0	0	0	0	0	0	
38	Year-Round Residence	Non-Participating	338695.21	4687578.90	0	0	0	1	0	0	0	0	0	0	0	
37	Year-Round Residence	Non-Participating	338680.24	4687639.61	0	0	0	2	1	0	0	0	0	0	0	
145	Year-Round Residence	Non-Participating	338673.02	4687690.89	0	0	0	1	0	0	0	0	0	0	0	