

G:\Projects\2\NY\16239\MXD\11x17\Sound\7-j.2 Sound Results_A2 Cumulative Const Foundation Map Series 11x17 20240917.mxd





G:\Projects\2\NY\6239\MXD\11x17\Sound\7-j.2 Sound Results A2 Cumulative Const Foundation Map Series 11x17 20240917.mxd



G:\Projects\2\NY\16239\MXD\11x17\Sound\7-j.2 Sound Results_A2_Cumulative Const Foundation Map Series 11x17 20240917.mxd



LEGEND

Wind Turbine

Construction Site

Participating Receptor

Non-Participating Receptor

Switchyard

Collector Substation

O&M Facility

Concrete Batch Plant

Laydown Yard

Participating Parcel

Non-Participating Parcel

County Boundary

City/Town Boundary

State Route

County Road

Predicted Sound Level (dBA)

5 dBA Contour Level

1 dBA Contour Level

Scale 1:7,200
1 inch = 600 feet

0300600

Feet

Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

	1	2	3	4					
5	6	7	8	9	10				
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47		



- Predicted Sound Level (dBA)**

-

0 300 600
Feet

Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

	1	2	3	4															
5	6	7	8	9	10														
11	12	13	14	15	16	17	18	19	20										
21	22	23	24	25	26	27	28	29	30										
31	32	33	34	35	36	37	38	39	40										
				41	42	43	44	45	46	47									

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Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

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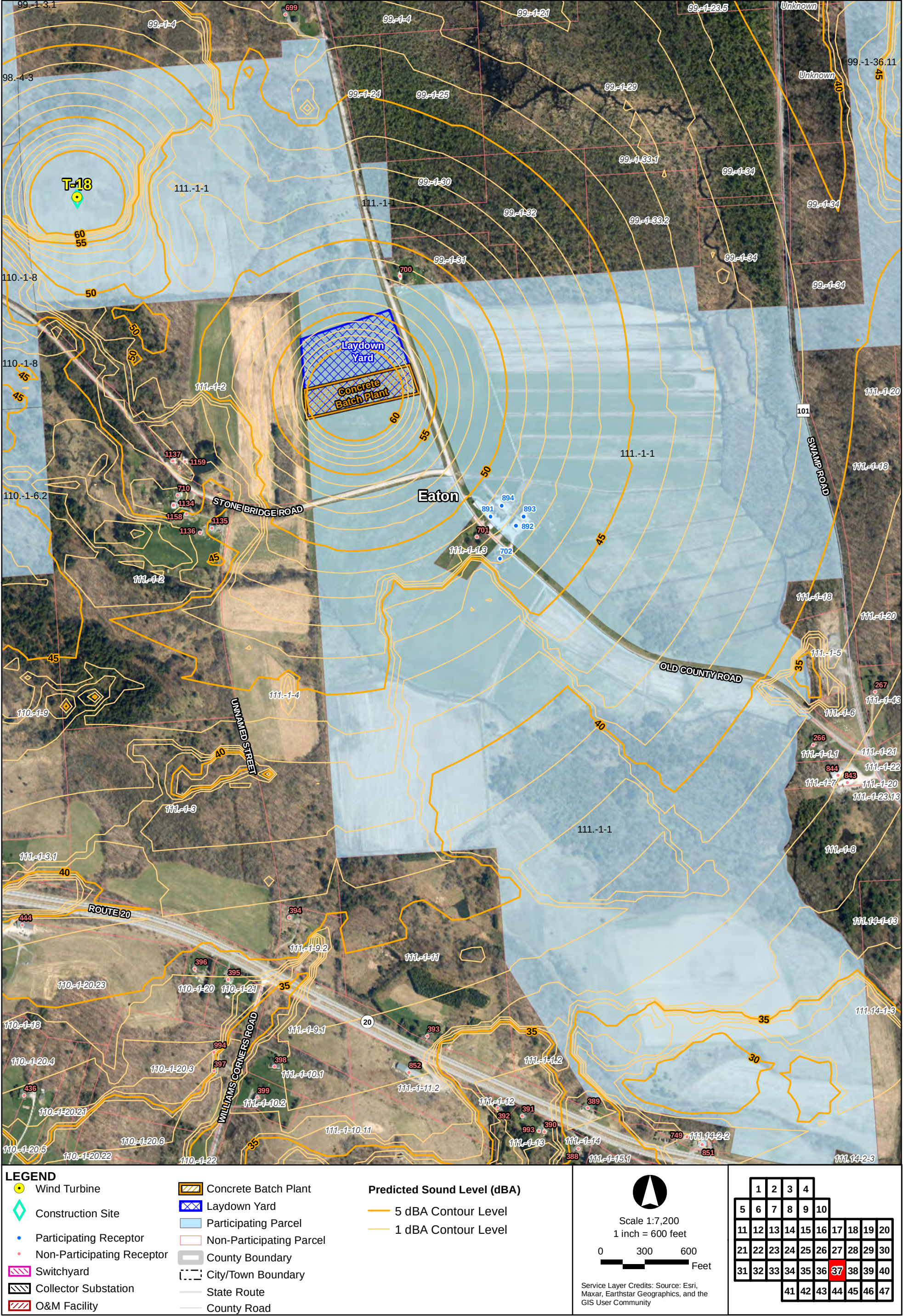
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5	6	7	8	9	10					
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31	32	33	34	35	36	37	38	39	40	
				41	42	43	44	45	46	47

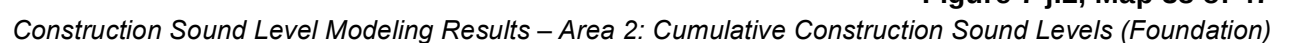
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Construction Sound Level Modeling Results – Area 2: Cumulative Construction Sound Levels (Foundation)



- ### Predicted Sound Level (dBA)

-

A horizontal number line is shown with tick marks at 0, 300, and 600. The word "Feet" is written at the right end of the line. A thick black bar is drawn below the line, starting at the 100 mark and ending at the 300 mark.

	1	2	3	4					
5	6	7	8	9	10				
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
			41	42	43	44	45	46	47

Epsilon
ASSOCIATES INC.

Construction Sound Level Modeling Results – Area 2: Cumulative Construction Sound Levels (Foundation)

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State Route

County Road

Predicted Sound Level (dBA)

5 dBA Contour Level

1 dBA Contour Level

Scale 1:7,200
1 inch = 600 feet

0

300

600

Feet

Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

	1	2	3	4					
5	6	7	8	9	10				
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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LEGEND

● Wind Turbine

◆ Construction Site

• Participating Receptor

• Non-Participating Receptor

▨ Switchyard

▨ Collector Substation

▨ O&M Facility

▨ Concrete Batch Plant

▨ Laydown Yard

▨ Participating Parcel

▨ Non-Participating Parcel

▨ County Boundary

▨ City/Town Boundary

— State Route

— County Road

Predicted Sound Level (dBA)

— 5 dBA Contour Level

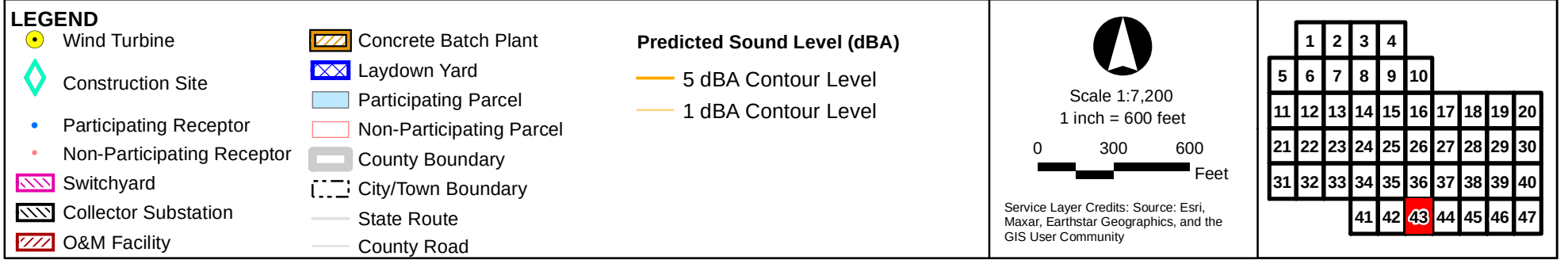
— 1 dBA Contour Level

Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

	1	2	3	4					
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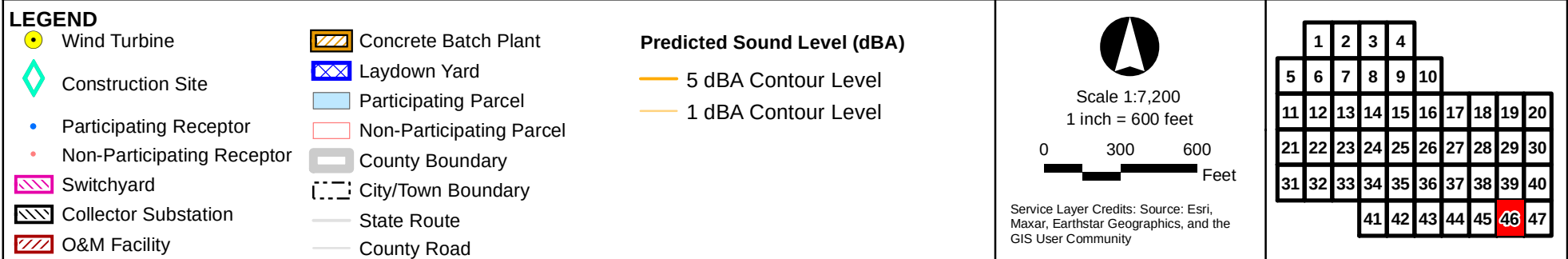




- ### Predicted Sound Level (dBA)

-

	1	2	3	4															
5	6	7	8	9	10														
11	12	13	14	15	16	17	18	19	20										
21	22	23	24	25	26	27	28	29	30										
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County Road

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5 dBA Contour Level

1 dBA Contour Level

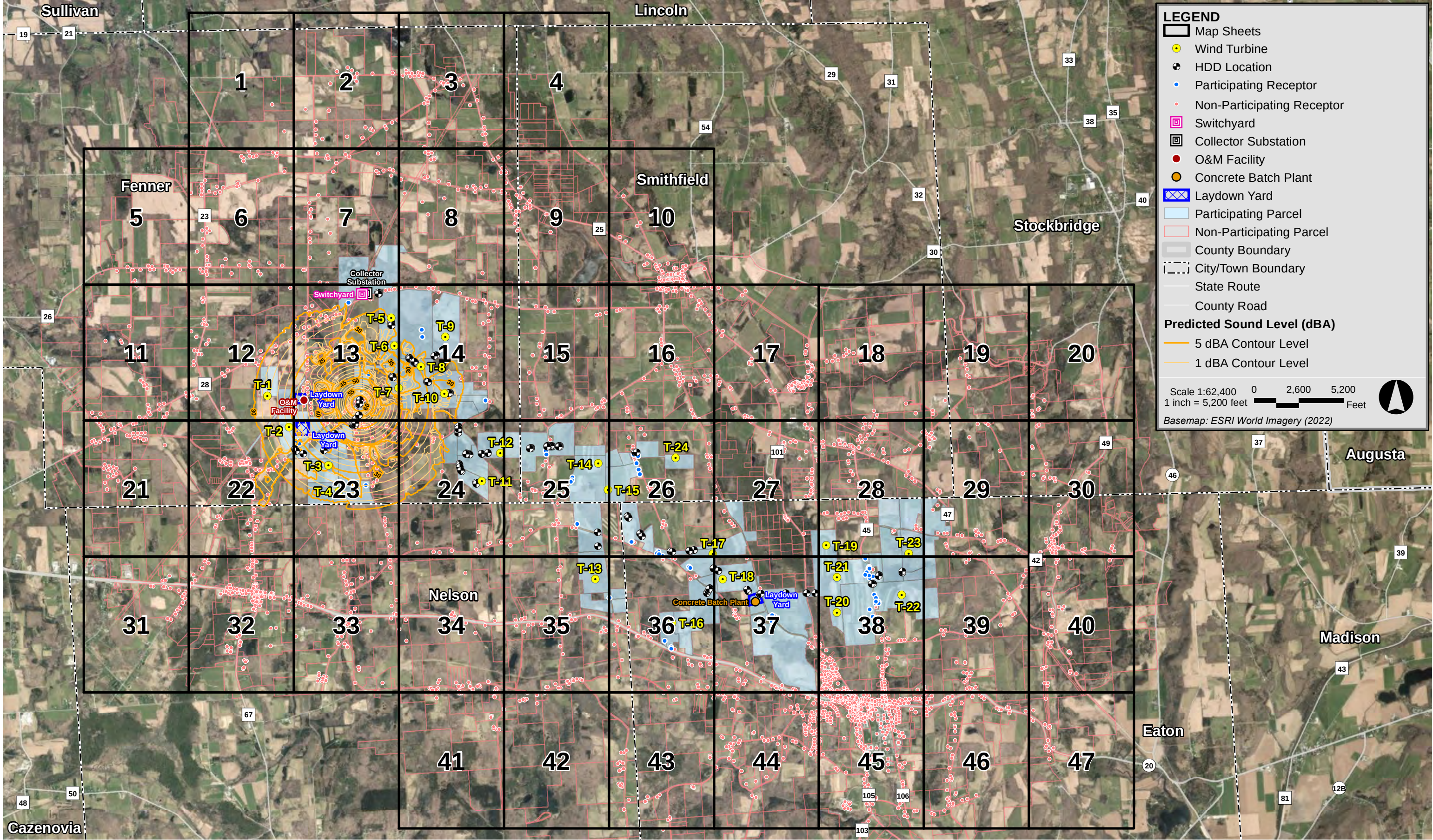
Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

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G:\Projects\2\NY\16239\MXD\11x17\Sound\7-j.3 Sound Results_A3 Cumulative Const HDD Map Series 11x17 20240917.mxd



LEGEND

● Wind Turbine

⦿ HDD Location

• Participating Receptor

• Non-Participating Receptor

▨ Switchyard

▨ Collector Substation

▨ O&M Facility

▨ Concrete Batch Plant

▨ Laydown Yard

▨ Participating Parcel

▨ Non-Participating Parcel

▨ County Boundary

▨ City/Town Boundary

— State Route

— County Road

Predicted Sound Level (dBA)

— 5 dBA Contour Level

— 1 dBA Contour Level

Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

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