

- Legend**
- Noise Sensitive Receptor (with NSR ID)
 - Noise Sensitive Receptor (Non-participating)
 - Ⓜ Noise Sensitive Receptor (Non-participating, Cemetery)
 - Ⓜ Noise Sensitive Receptor (Non-participating, Church)
 - Ⓜ Noise Sensitive Receptor (Participating, Museum)
 - ▭ Project Parcel/Non-participating Property
 - ▭ Project Parcel/Participating Property
 - ▭ Facility Site/Construction Area
 - ▭ Project Site Boundary
 - ▭ Municipal Boundary
 - ⊠ Utility ROW
 - ▲ Kintigh Substation

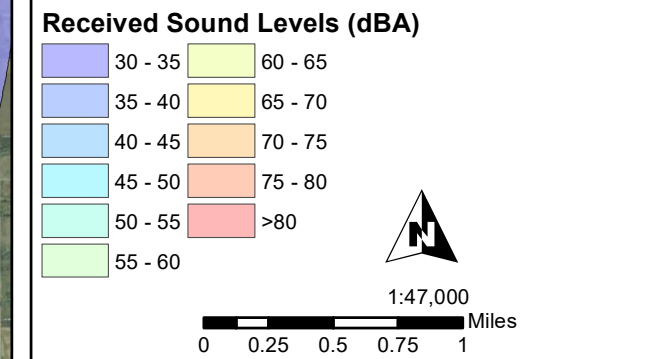
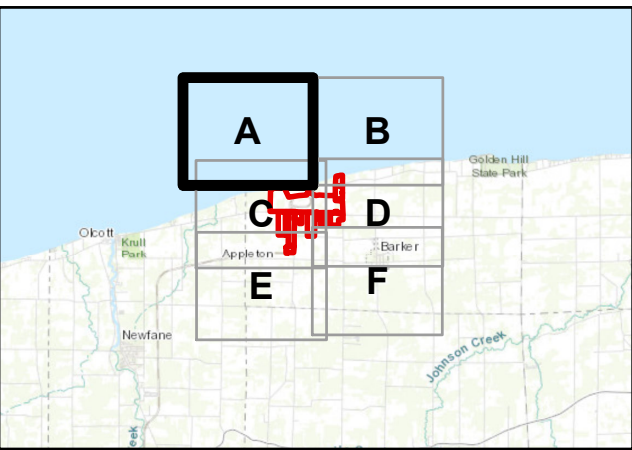
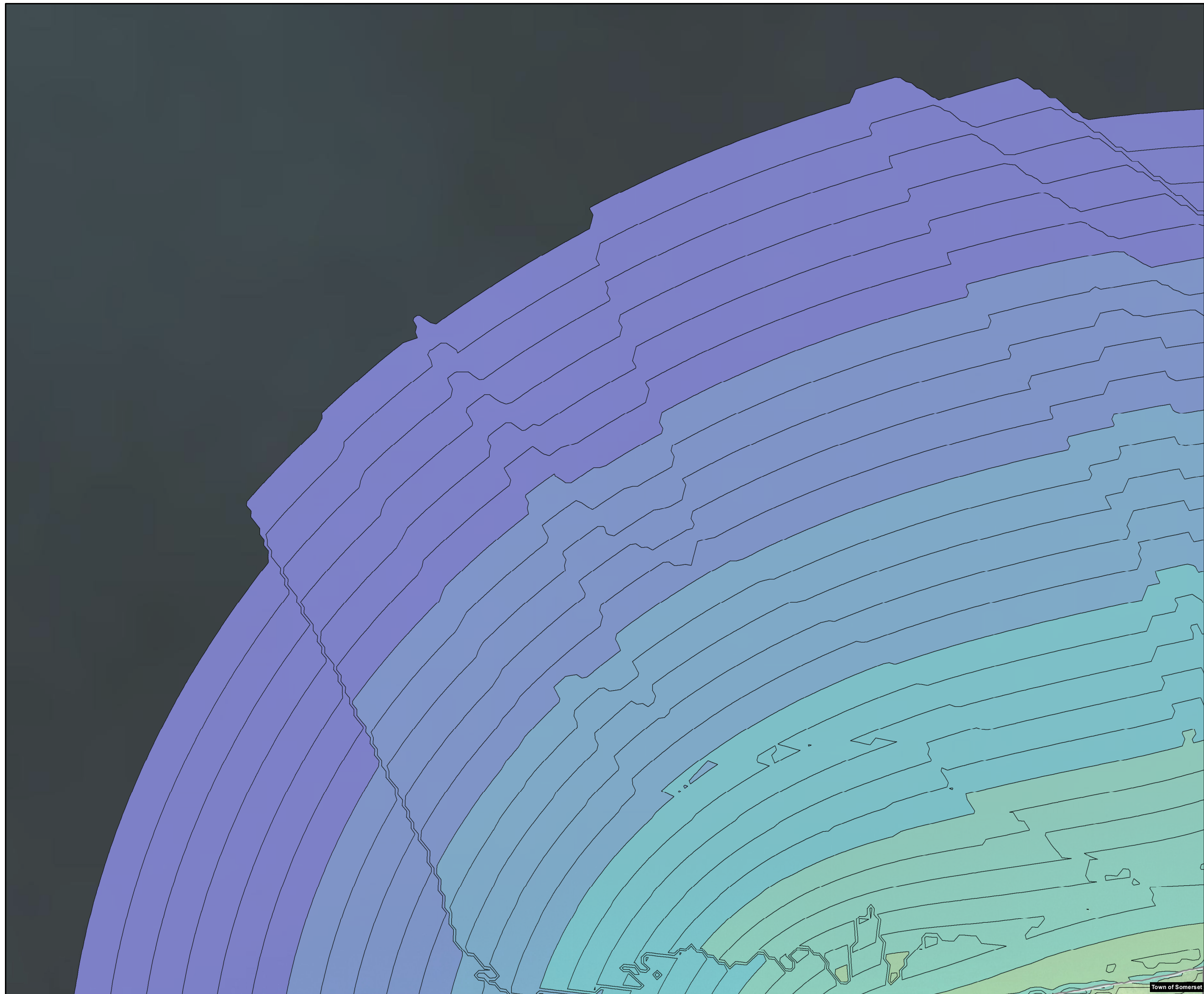


Figure 20
Equipment Installation Construction Sound Levels, (dBA)
Somerset Solar
Niagara County, NY
March 2023



Source: Aerial Imagery- ESRI 2017/2018; NYS GIS Civil Boundaries, Sept 2021



- Legend**
- Project Parcel/Non-participating Property
 - Project Site Boundary
 - Municipal Boundary

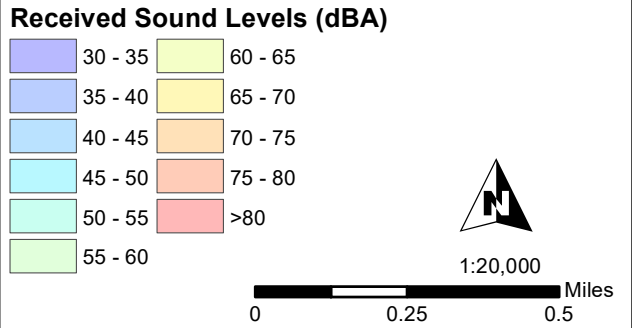
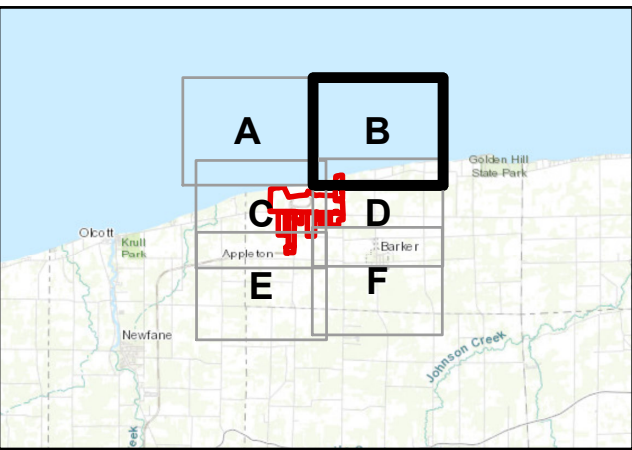
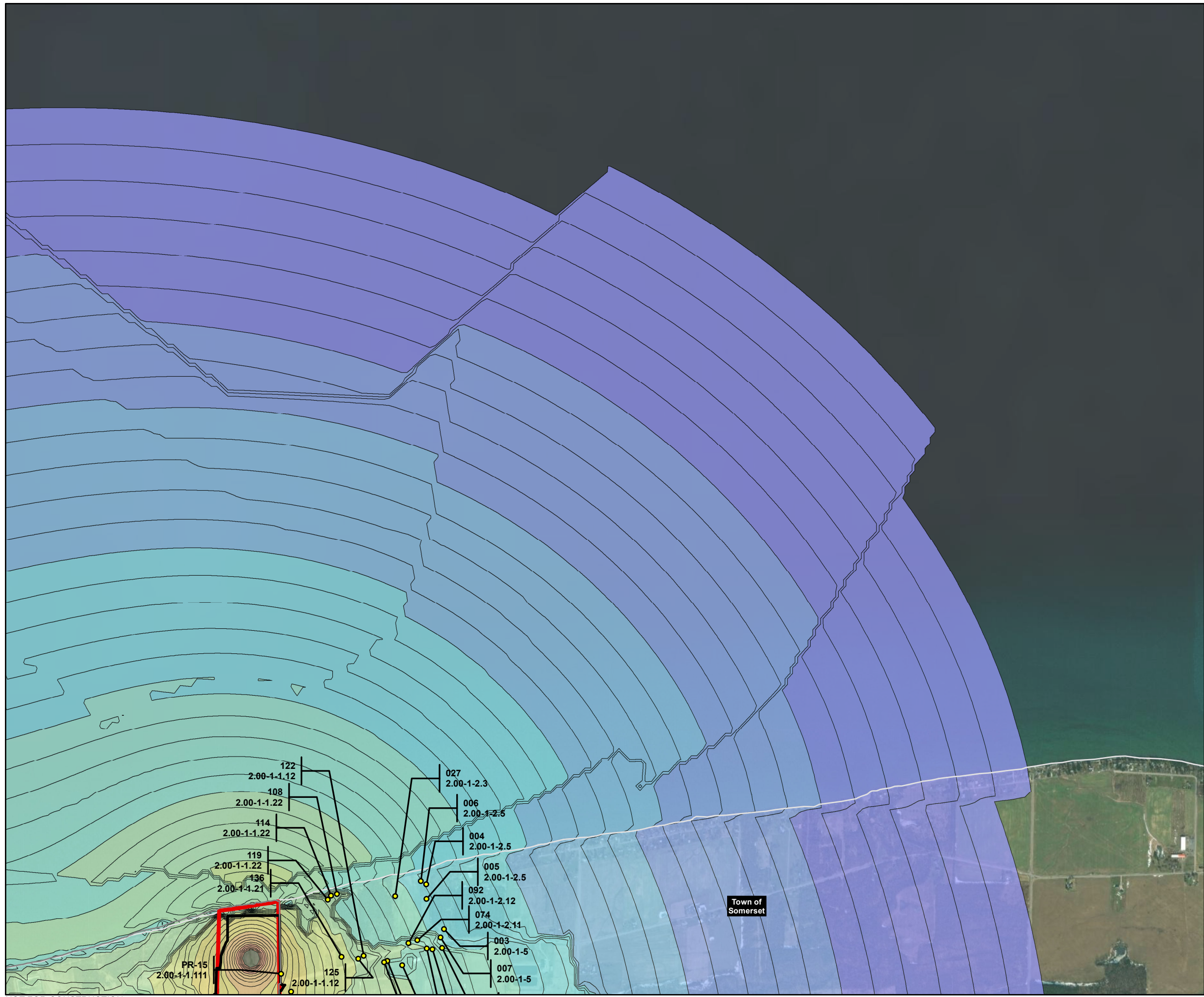


Figure 20A
 Equipment Installation Construction Sound Levels,
 (dBA)
 Somerset Solar
 Niagara County, NY
 March 2023



Source: Aerial Imagery- ESRI 2017/2018; NYS GIS Civil Boundaries, Sept 2021



- Legend**
- Noise Sensitive Receptor (with NSR ID and Tax ID)
 - Noise Sensitive Receptor (Non-participating)
 - Project Parcel/Non-participating Property
 - ▭ Facility Site/Construction Area
 - ▭ Project Site Boundary
 - ▭ Municipal Boundary

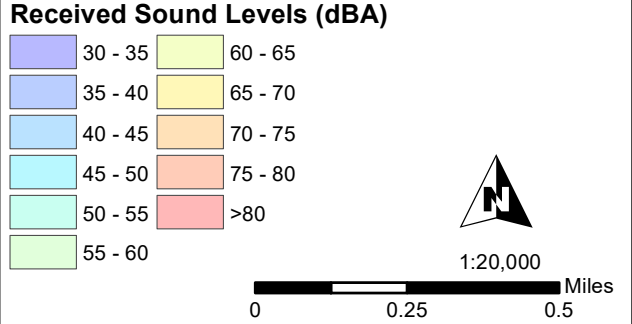
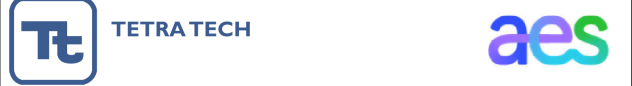
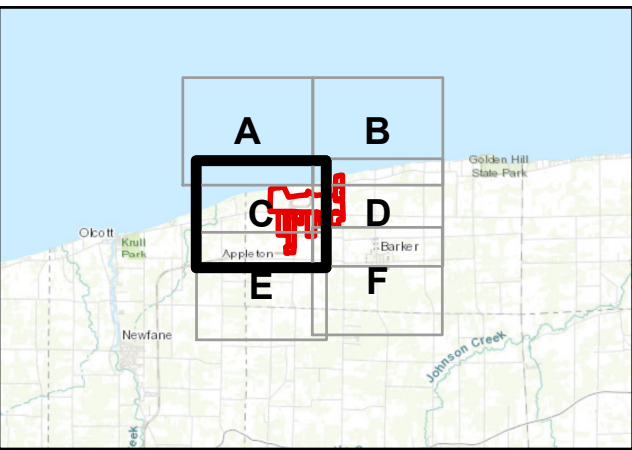
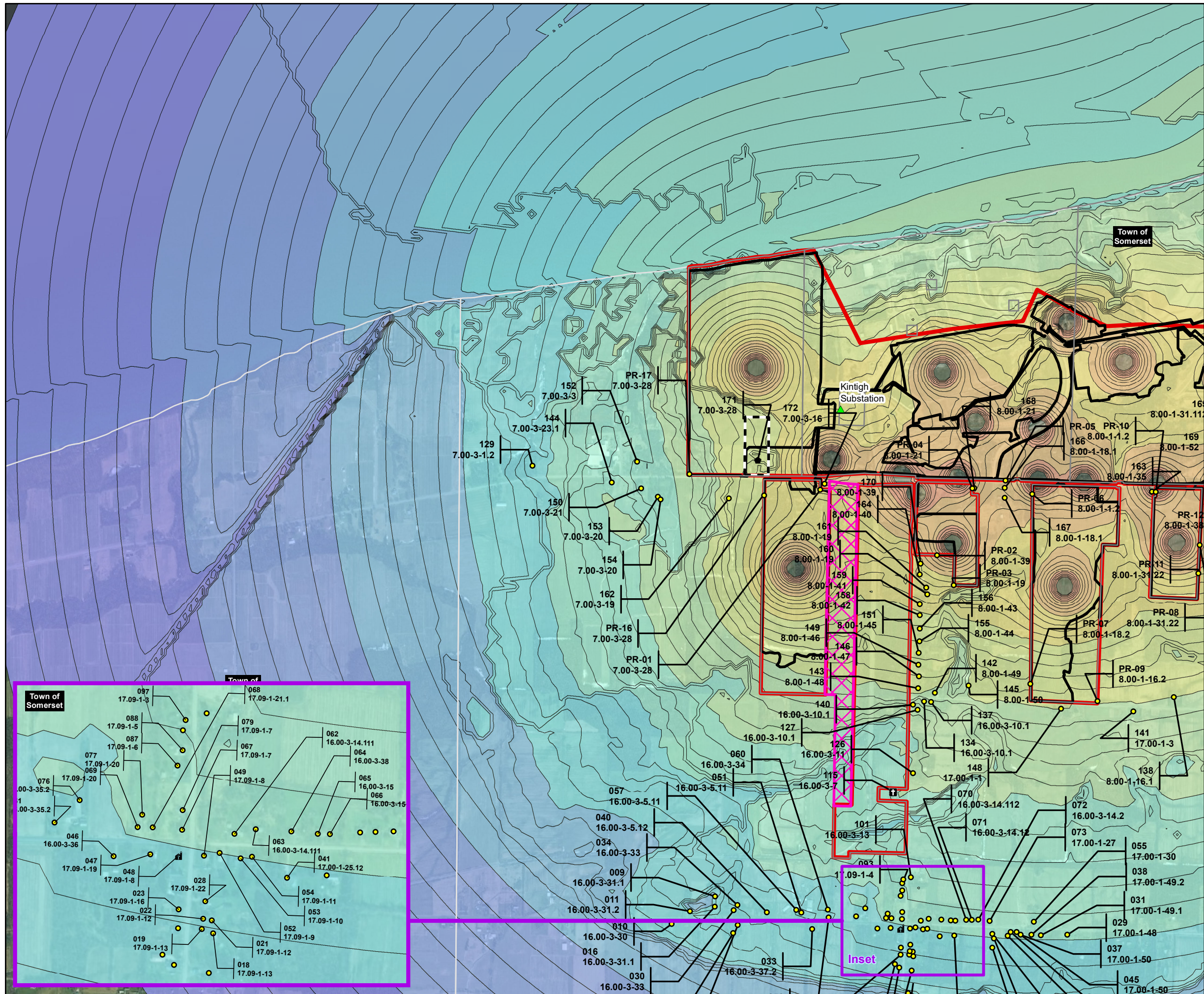


Figure 20B
 Equipment Installation Construction Sound Levels, (dBA)
 Somerset Solar
 Niagara County, NY
 March 2023



Source: Aerial Imagery- ESRI 2017/2018; NYS GIS Civil Boundaries, Sept 2021



- Legend**
- Noise Sensitive Receptor (with NSR ID and Tax ID)
 - Noise Sensitive Receptor (Non-participating)
 - Ⓜ Noise Sensitive Receptor (Non-participating, Cemetery)
 - Ⓜ Noise Sensitive Receptor (Non-participating, Church)
 - Ⓜ Noise Sensitive Receptor (Participating, Museum)
 - ▭ Project Parcel/Non-participating Property
 - ▭ Project Parcel/Participating Property
 - ▭ Facility Site/Construction Area
 - ▭ Project Site Boundary
 - ▭ Municipal Boundary
 - ▭ Utility ROW
 - ▲ Kintigh Substation

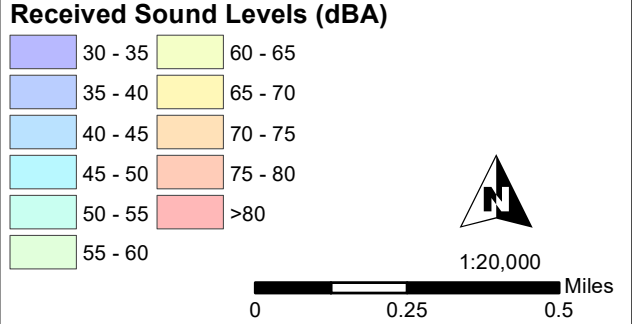
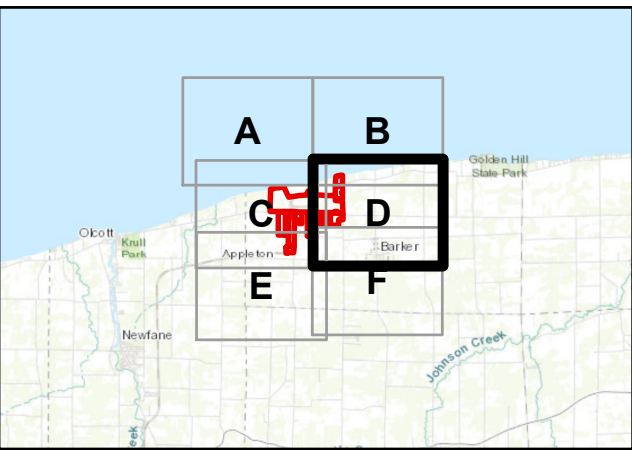
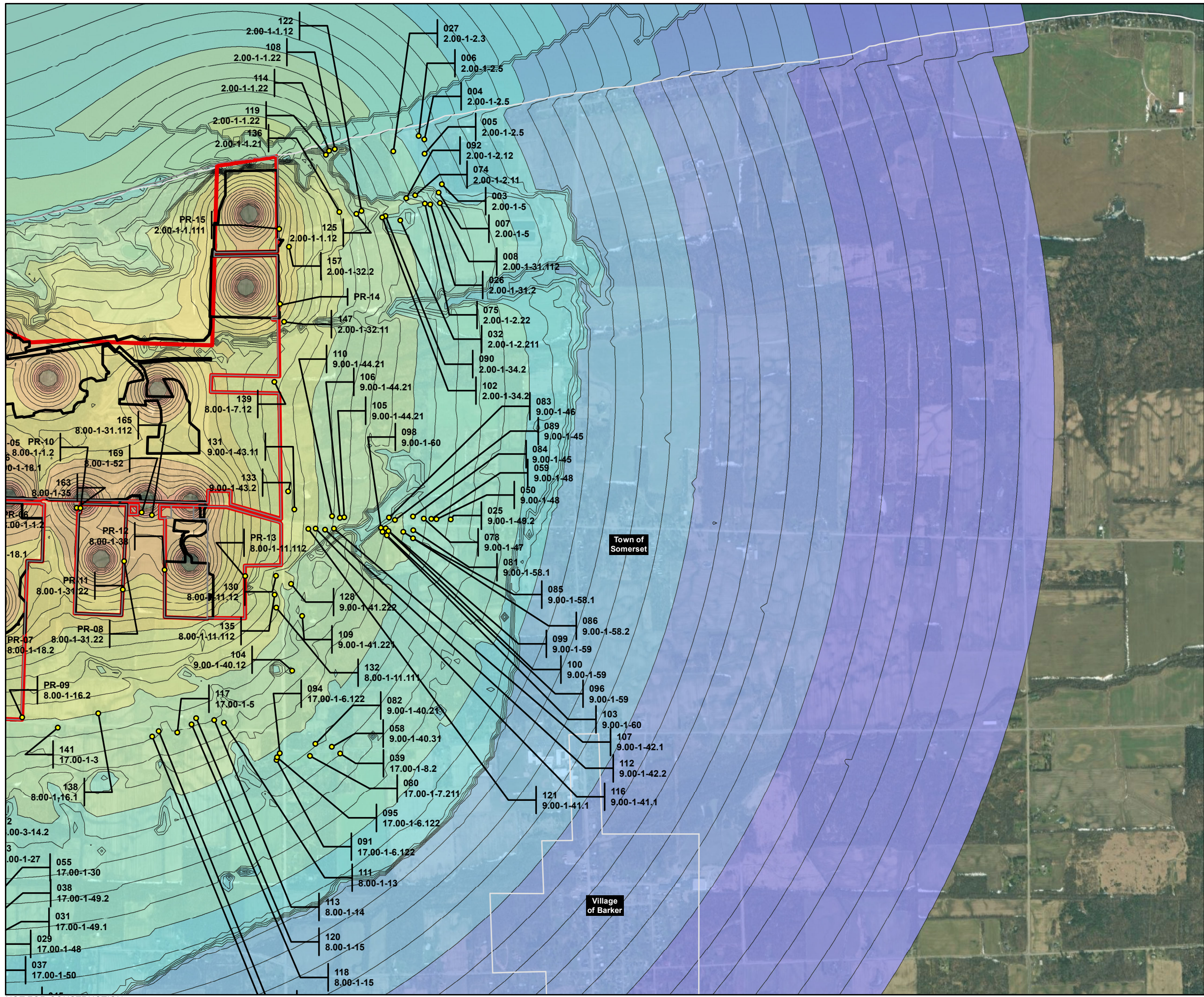


Figure 20C
Equipment Installation Construction Sound Levels, (dBA)
Somerset Solar
Niagara County, NY
March 2023



Source: Aerial Imagery- ESRI 2017/2018; NYS GIS Civil Boundaries, Sept 2021



- Legend**
- Noise Sensitive Receptor (with NSR ID and Tax ID)
 - Noise Sensitive Receptor (Non-participating)
 - ▭ Project Parcel/Non-participating Property
 - ▭ Facility Site/Construction Area
 - ▭ Project Site Boundary
 - ▭ Municipal Boundary

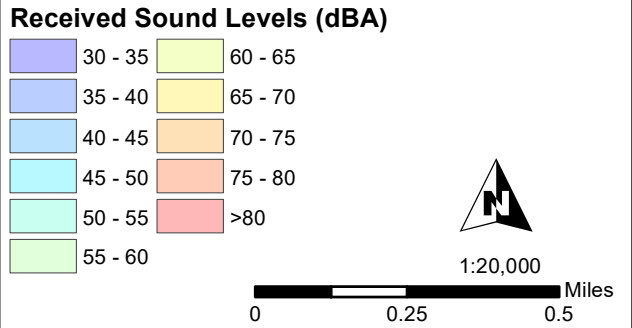


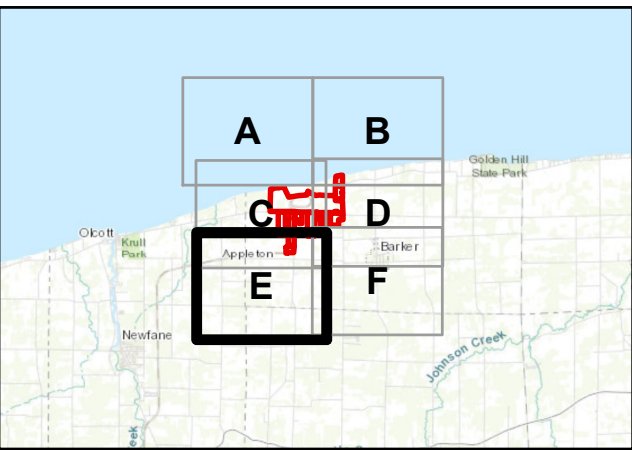
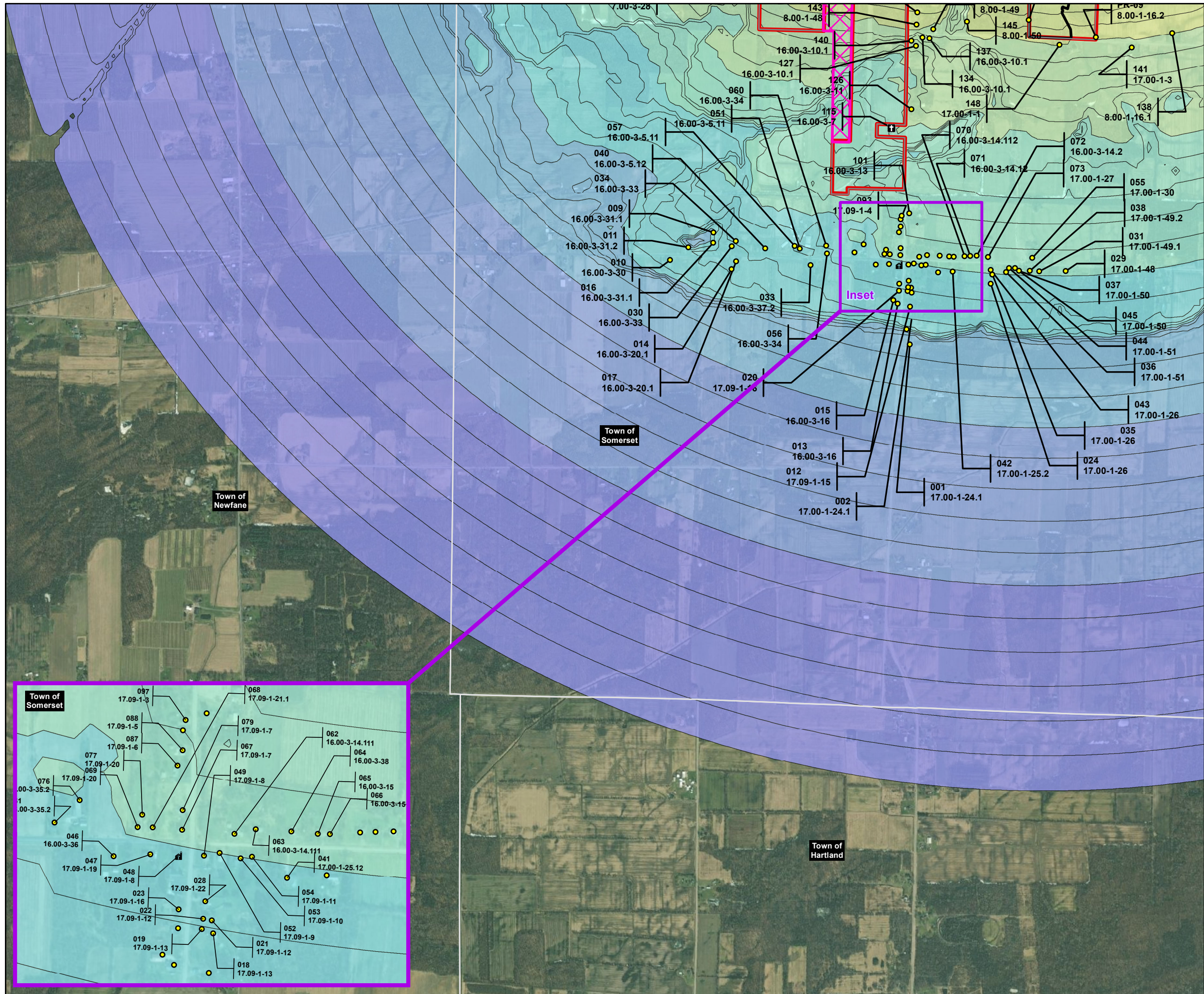
Figure 20D
Equipment Installation Construction Sound Levels, (dBA)
Somerset Solar
Niagara County, NY
March 2023



Source: Aerial Imagery- ESRI 2017/2018; NYS GIS Civil Boundaries, Sept 2021

NOT FOR CONSTRUCTION

R:\PROJECTS\AES_SOMERSET\SECTION_94\CIMAPS\Noise_Fig_20_11x17_ABCDEF_EquipmentInstallationConstructionSoundLevels_20230309.mxd



- Legend**
- Noise Sensitive Receptor (with NSR ID and Tax ID)
 - Noise Sensitive Receptor (Non-participating)
 - Ⓜ Noise Sensitive Receptor (Non-participating, Cemetery)
 - Ⓜ Noise Sensitive Receptor (Non-participating, Church)
 - ▭ Project Parcel/Non-participating Property
 - ▭ Facility Site/Construction Area
 - ▭ Project Site Boundary
 - ▭ Municipal Boundary
 - ▭ Utility ROW

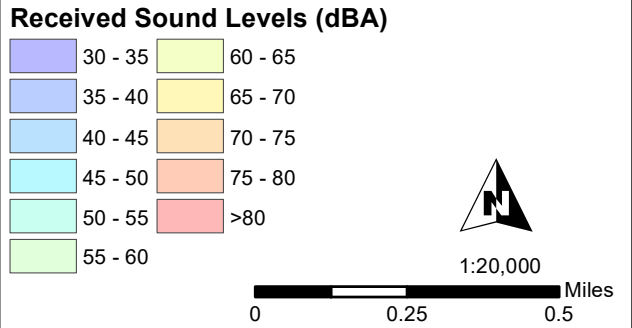
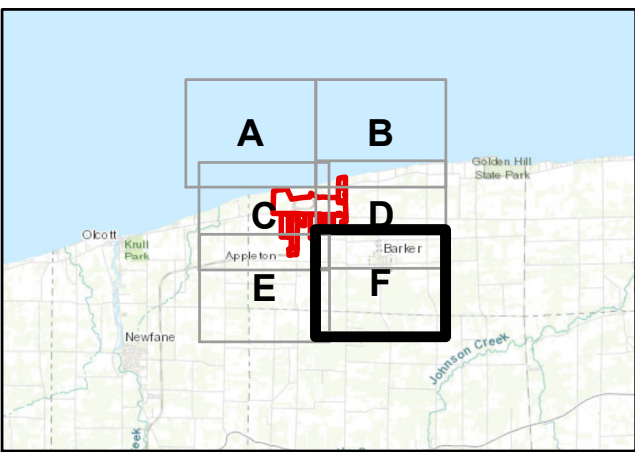
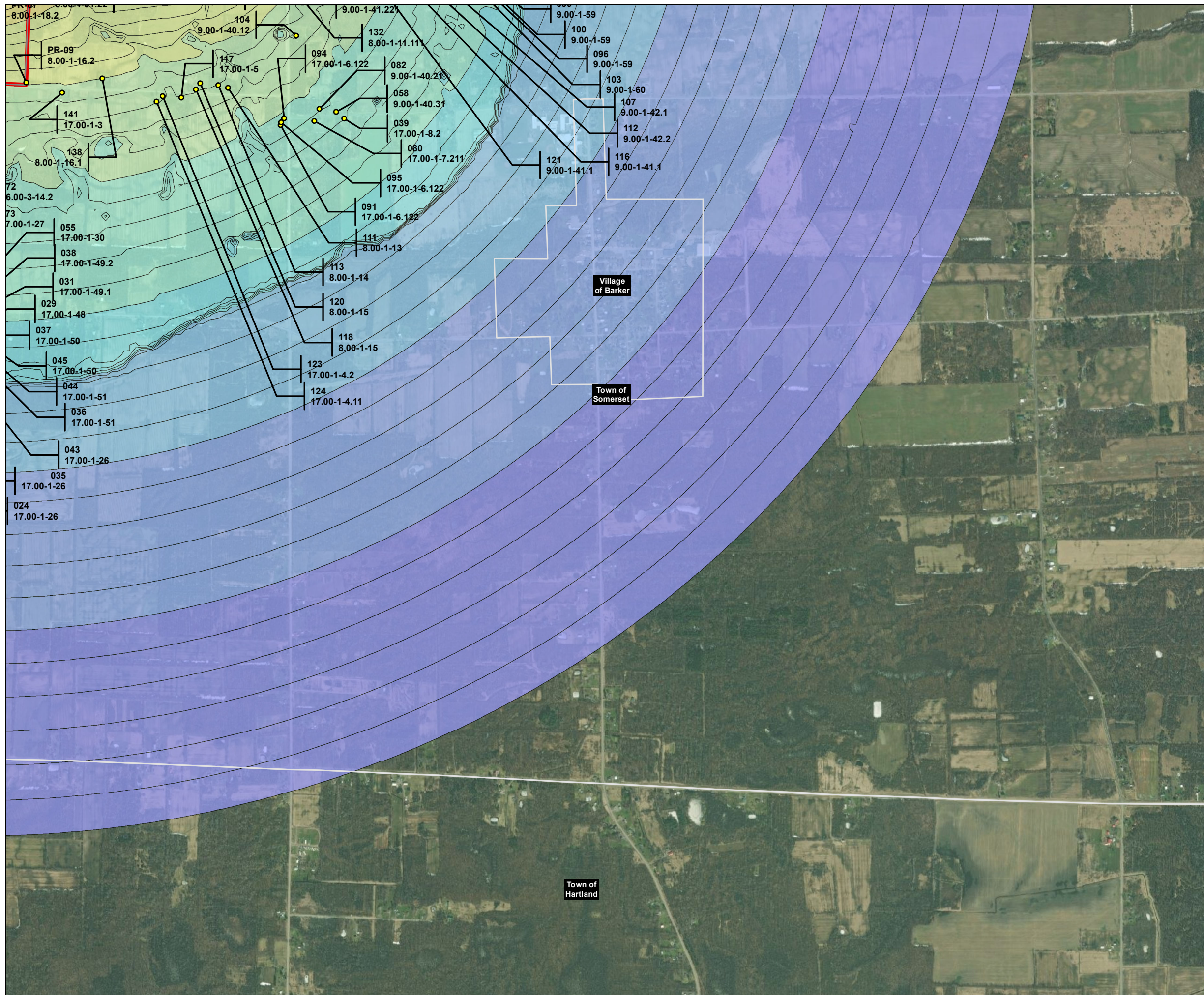


Figure 20E
Equipment Installation Construction Sound Levels, (dBA)
Somerset Solar
Niagara County, NY
March 2023



Source: Aerial Imagery- ESRI 2017/2018; NYS GIS Civil Boundaries, Sept 2021



- Legend**
- Noise Sensitive Receptor (with NSR ID and Tax ID)
 - Noise Sensitive Receptor (Non-participating)
 - ▭ Project Parcel/Non-participating Property
 - ▭ Project Site Boundary
 - ▭ Municipal Boundary

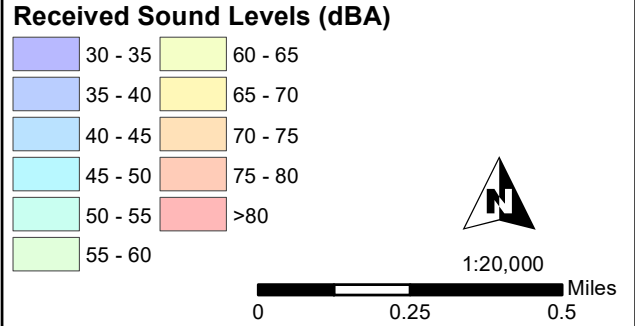


Figure 20F
Equipment Installation Construction Sound Levels, (dBA)
Somerset Solar
Niagara County, NY
March 2023



Source: Aerial Imagery- ESRI 2017/2018; NYS GIS Civil Boundaries, Sept 2021