Viewpoint: 1

Photograph Information:

Date: 04/17/2019

Time: 08:35 AM

Camera Make/Model: Canon EOS 5D Mark IV

Focal Length: 50mm

Camera Sensor Size: 36mm

View Location Information:

Location: Interstate Route 88

Municipality: Town of Bainbridge

County: Chenango

Direction of View: North

Camera Elevation: 1009.6 Feet

Viewer Position: 42.26750°, -75.46680°

Landscape Similarity Zone: Transportation Corridor

Viewer Type: Through Travelers/Commuters

Sensitive Site: Interstate Route 88

Distance Zone: Background

Nearest Visible Turbine: 11.8 Miles

Project Information:

Turbine Model: GE 4.8MW

Hub Height: 411.4 feet (125.4 meters)

Rotor Diameter: 518.4 feet (158 meters)

Total Turbine Height: 670.6 feet (204.4 meters)

Number of Turbines: 25

Viewpoint Location

Viewpoint Context

Context Photo: View to the Northwest

Context Photo: View to the North-Northwest

Simulation Photo: View to the North

Context Photo: View to the North-Northeast

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Viewpoint: 5

Photograph Information:

Date: 04/17/2019

Time: 08:55 AM

Camera Make/Model: Canon EOS 5D Mark IV

Focal Length: 50mm

Camera Sensor Size: 36mm

View Location Information:

Location: Sidney Veterans Memorial Park

Municipality: Village of Sidney

County: Delaware

Direction of View: North-Northwest

Camera Elevation: 987.0 Feet

Viewer Position: 42.31102°, 75.40453°

Landscape Similarity Zone: Rural Residential/Agriculture

Viewer Type: Local Residents, Tourists/Recreational Users

Sensitive Site: Sidney Veterans Memorial Park Nature Trail, Sidney Historic District, Village of Sidney

Distance Zone: Background

Nearest Visible Turbine: 6.0 Miles

Project Information:

Turbine Model: GE 4.8MW

Hub Height: 411.4 feet (125.4 meters)

Rotor Diameter: 518.4 feet (158 meters)

Total Turbine Height: 670.6 feet (204.4 meters)

Number of Turbines: 25

Viewpoint Location

Viewpoint Context

Context Photo: View to the West-Northwest

Context Photo: View to the Northwest

Simulation Photo: View to the North-Northwest

Context Photo: View to the North-Northeast

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Appendix D: Wireframe Simulation - Viewpoint 5 - Wireframe
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Viewpoint: 29

Photograph Information:

Date: 04/17/2019

Time: 10:44 AM

Camera Make/Model: Canon EOS 5D Mark IV

Focal Length: 50mm

Camera Sensor Size: 36mm

View Location Information:

Location: Furnace Hill Road

Municipality: Town of Guilford

County: Chenango

Direction of View: North

Camera Elevation: 1735.0 Feet

Viewer Position: 42.41831°, -75.49282°

Landscape Similarity Zone: Rural Residential/Agriculture

Viewer Type: Local Residents

Sensitive Site: Guilford Historic District

Distance Zone: Middleground

Nearest Visible Turbine: 1.7 Miles

Project Information:

Turbine Model: GE 4.8MW

Hub Height: 411.4 feet (125.4 meters)

Rotor Diameter: 518.4 feet (158 meters)

Total Turbine Height: 670.6 feet (204.4 meters)

Number of Turbines: 25

Viewpoint Location

Viewpoint Context

Context Photo: View to the West-Northwest

Context Photo: View to the North-Northwest

Simulation Photo: View to the North-Northeast

Context Photo: View to the Northeast

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