

Visibility Analysis

Figure 1: Viewshed/Photo Location Map
 Sickler Road Wind Energy Project
 Town of Stark, Herkimer County, NY

Legend

- 5 mile Study Radius
- Photo Location
- Turbine Location

Viewshed Area

(Includes screening from veg. and structures)

- One Turbine Visible
- Two Turbines Visible

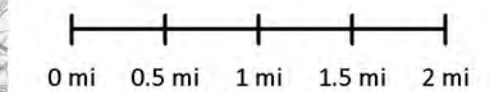




Photo 1 - Robinson Rd
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 2:20 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 41° 56' 03.32" N,
74° 56' 15.71" W
Distance to Turbine: 3.97 miles

Figure 2A
PHOTO SIMULATIONS

 **new leaf**
energy

Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 1 - Robinson Rd
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 2:20 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 41° 56' 03.32" N,
74° 56' 15.71" W
Distance to Turbine: 3.97 miles



Figure 2B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 2 - Rte. 167
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 2:45 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 55' 31.33" N,
74° 56' 02.36" W
Distance to Turbine: 3.46 miles



Figure 3A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 2 - State Rte. 167
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 2:45 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 55' 31.33" N,
74° 56' 02.36" W
Distance to Turbine: 3.46 miles



Figure 3B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 3 - Parmwood Rd.
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 4:50 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 37.729" N,
74° 54' 29.28" W
Distance to Turbine: 1.62 miles



Figure 4A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 3 - Parmwood Rd.
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 4:50 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 37.729" N,
74° 54' 29.28" W
Distance to Turbine: 1.62 miles



Figure 4B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 4 - US Hwy. 20
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 12:00 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 55' 26.71" N,
74° 56' 04.76" W
Distance to Turbine: 3.96 miles



Figure 5A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 4 - US Hwy. 20
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 12:00 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 55' 26.71" N,
74° 56' 04.76" W
Distance to Turbine: 3.96 miles



Figure 5B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 5 - US Hwy. 20
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 3:30 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 50' 12.99" N,
74° 51' 40.67" W
Distance to Turbine: 4.30 miles



Figure 6A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 5 - US Hwy. 20
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 8, 2023
Time: 3:30 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 50' 12.99" N,
74° 51' 40.67" W
Distance to Turbine: 4.30 miles



Figure 6B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 6 - Chyle Rd.
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 1:20 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 48.25" N,
74° 53' 11.21 W
Distance to Turbine: 1.34 miles



Figure 7A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 6 - Chyle Rd.
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 1:20 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 48.25" N,
74° 53' 11.21 W
Distance to Turbine: 1.34 miles



Figure 7B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 7 - Chyle Rd.
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 1:15 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 10.25" N,
74° 52' 15.20" W
Distance to Turbine: 0.88 mile



Figure 8A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 7 - Chyle Rd.
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 1:15 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 10.25" N,
74° 52' 15.20" W
Distance to Turbine: 0.88 miles



Figure 8B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 8 - State Rte. 80
EXISTING CONDITION

Photograph Information

Date: February 15, 2023
Time: 12:45 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 49.28" N,
74° 49' 32.40" W
Distance to Turbine: 2.23 miles

Figure 9A

PHOTO SIMULATIONS



View of turbines blocked by existing topography and vegetation

Photo 8 - State Rte. 80
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 12:45 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 49.28" N,
74° 49' 32.40" W
Distance to Turbine: 2.23 miles

Figure 9B
PHOTO SIMULATIONS

 **new leaf**
energy

Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 9 - Sickler Rd.
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 1:00 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 54.76" N,
74° 51' 39.12" W
Distance to Turbine: 0.45 miles



Figure 10A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 9 - Sickler Rd.
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 1:00 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 54.76" N,
74° 51' 39.12" W
Distance to Turbine: 0.45 miles



Figure 10B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 10 - Jordanville Rd.
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 1:00 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 54' 28.79" N,
74° 51' 35.90" W
Distance to Turbine: 0.78 miles



Figure 11A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 10 - Jordanville Rd.
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 1:00 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 54' 28.79" N,
74° 51' 35.90" W
Distance to Turbine: 0.78 miles



Figure 11B
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 11 - Jordanville Rd.
EXISTING CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 12:55 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 54' 36.60" N,
74° 52' 12.62" W
Distance to Turbine: 0.75 miles



Figure 2A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY



Photo 11 - Jordanville Rd.
SIMULATED CONDITION

SARATOGA
ASSOCIATES

Photograph Information

Date: February 15, 2023
Time: 12:55 PM
Focal Length: 50 mm
Camera: Canon EOS 6D Mark II

Photo Location: 42° 54' 36.60" N,
74° 52' 12.62" W
Distance to Turbine: 0.75 miles



Figure 2A
PHOTO SIMULATIONS
Sickler Road Wind Energy Project
Town of Stark, Herkimer County, NY