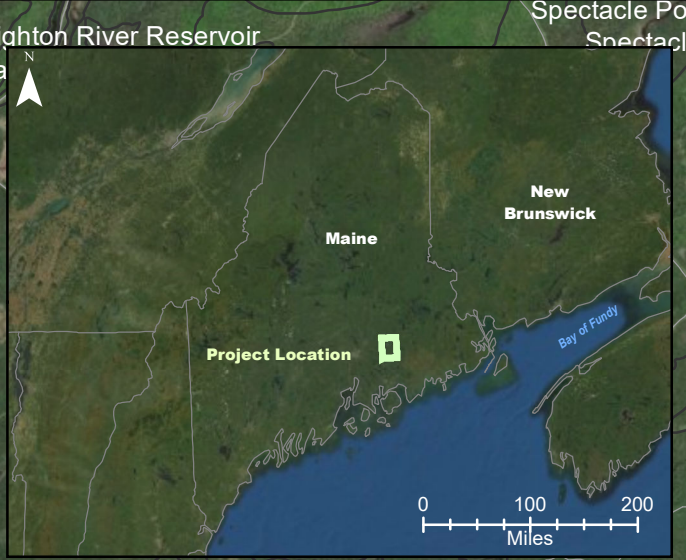
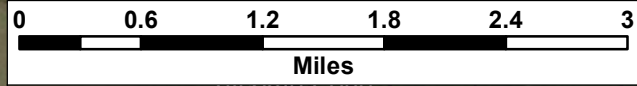


APPENDIX F
UPPER UNION RIVER FOCUS AREA /
WEST BRANCH UNION RIVER



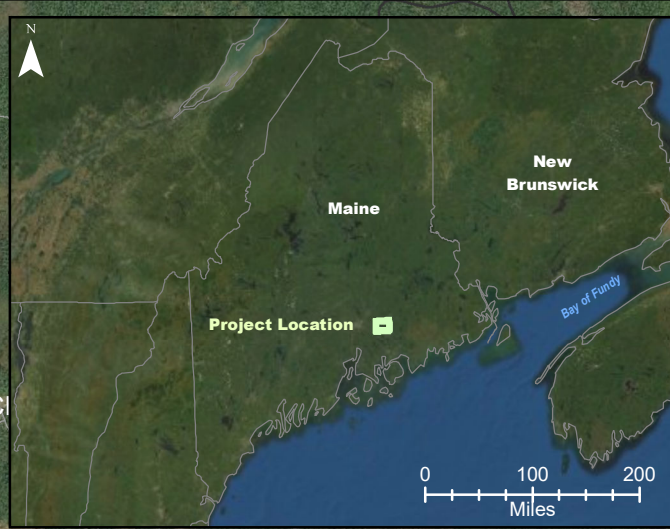
Notes:
 1. Data Sources: Maine Office of GIS, Client
 2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
 3. Projection: NAD83 UTM Zone 19

Legend:
 — Elevation (100 ft)
 — Roads - NG911
 — Upper Union River
 — Focus Area

Silver Maple Wind Project - Upper Union River Existing Character of Surrounding Area



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F1
Drawn By: M. Savelle	Checked By: S. Dickey

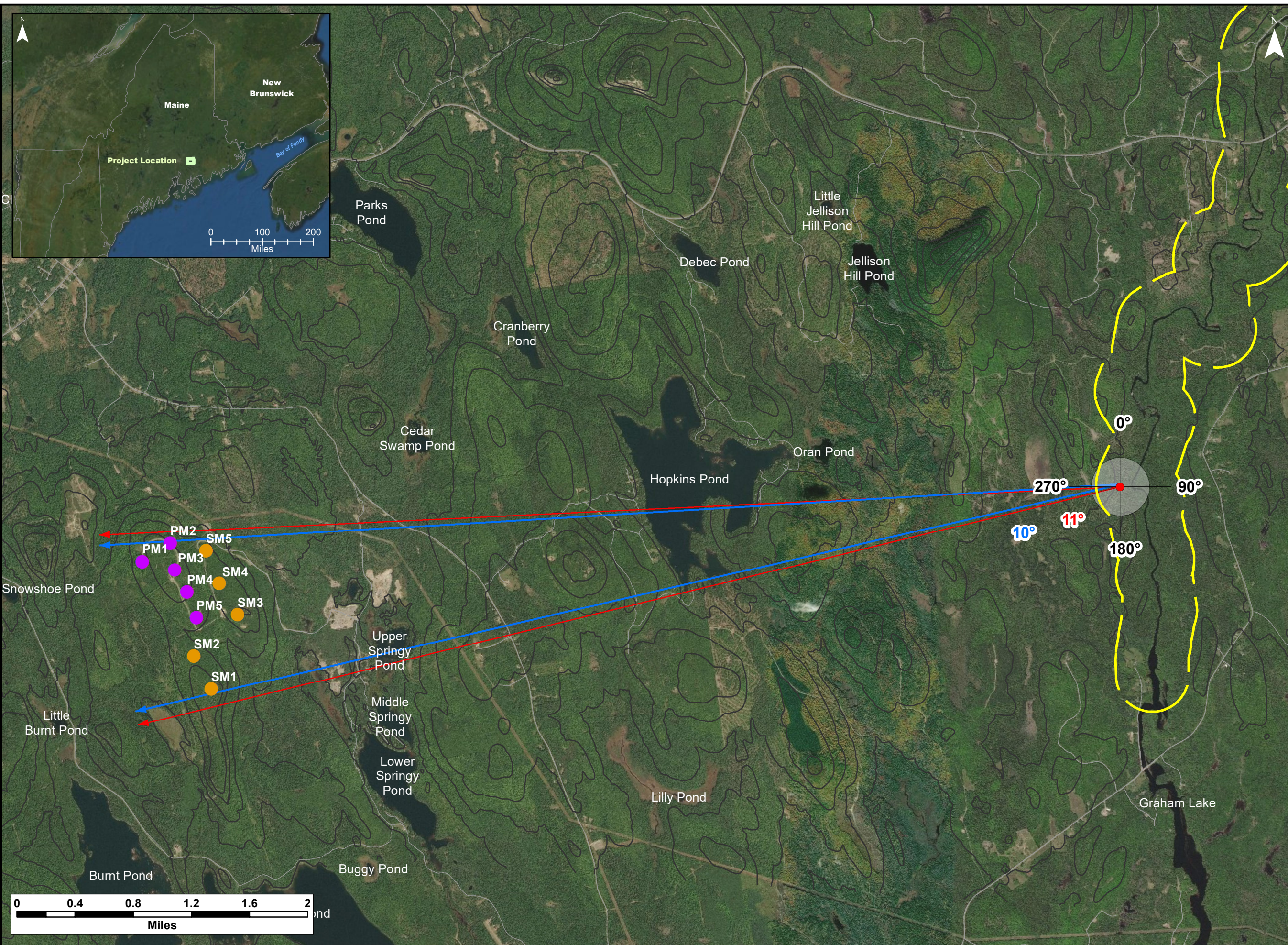


Notes:

1. Data Sources: Maine Office of GIS, Client
2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
3. Projection: NAD83 UTM Zone 19

Legend:

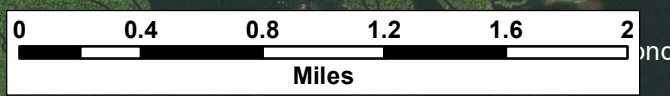
- Pisgah Mountain Turbine (Existing)
- Silver Maple Wind Turbine (Proposed)
- Elevation (100 ft)
- Roads - NG911
- Upper Union River Focus Area
- High Visual Impact Investigation Area
- ↔ Horizontal View Angle - Silver Maple and Pisgah Mountain Turbines
- ↔ Horizontal View Angle - Silver Maple Turbines

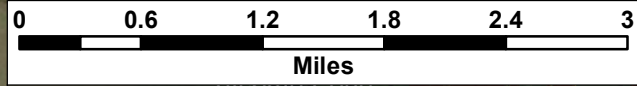
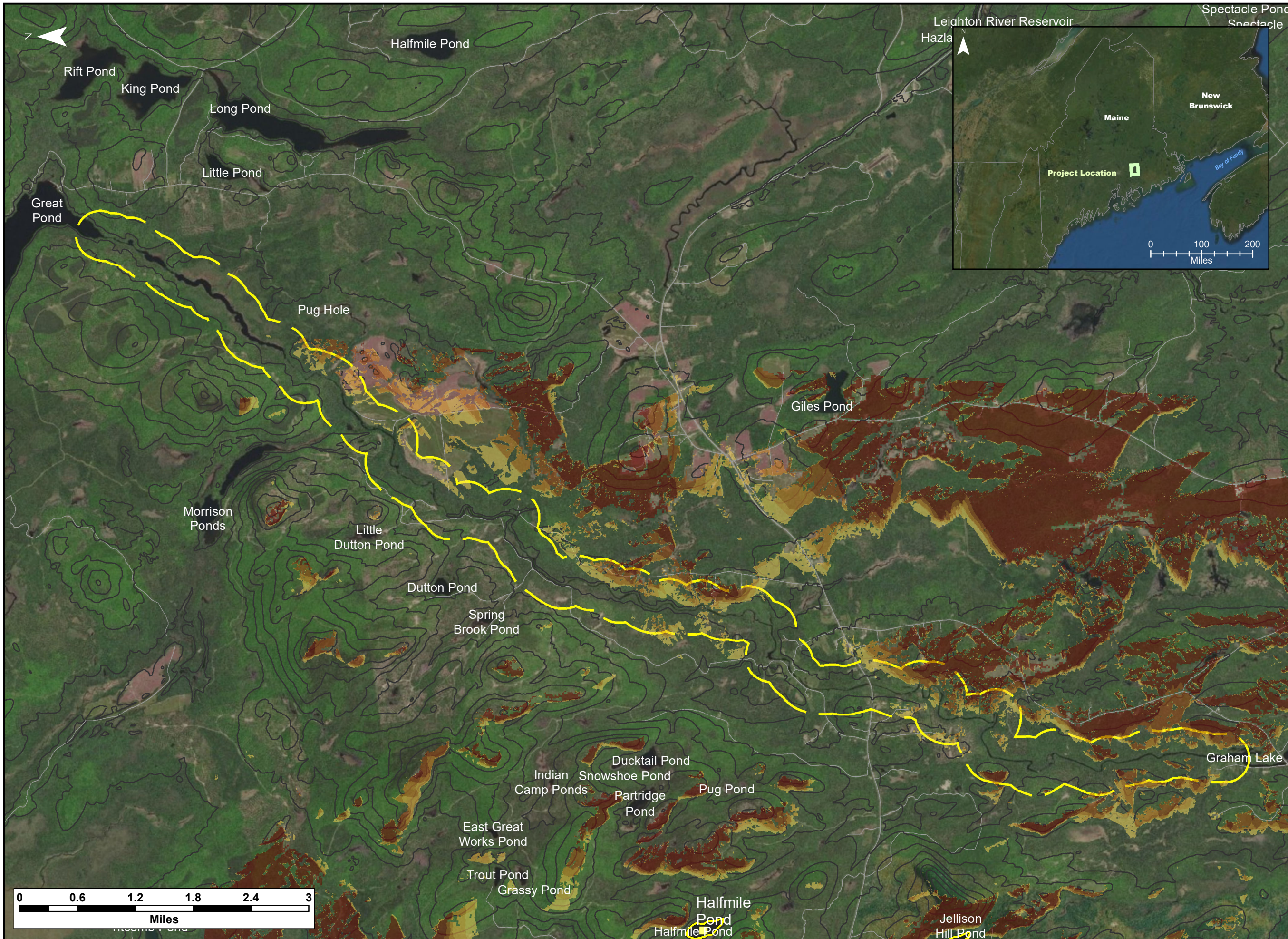


Silver Maple Wind Project - Upper Union River Extent of View



Date: April 2020	Project #: 19-6780
Scale: 1:40,000	Drawing #: F2
Drawn By: M. Savelle	
Checked By: S. Dickey	





Notes:
 1. Data Sources: Maine Office of GIS, Client
 2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
 3. Projection: NAD83 UTM Zone 19

Legend:

- SRSNS Scenic Resource of State and National Significance
- Elevation (100 ft)
- Roads - NG911
- Upper Union River Focus Area

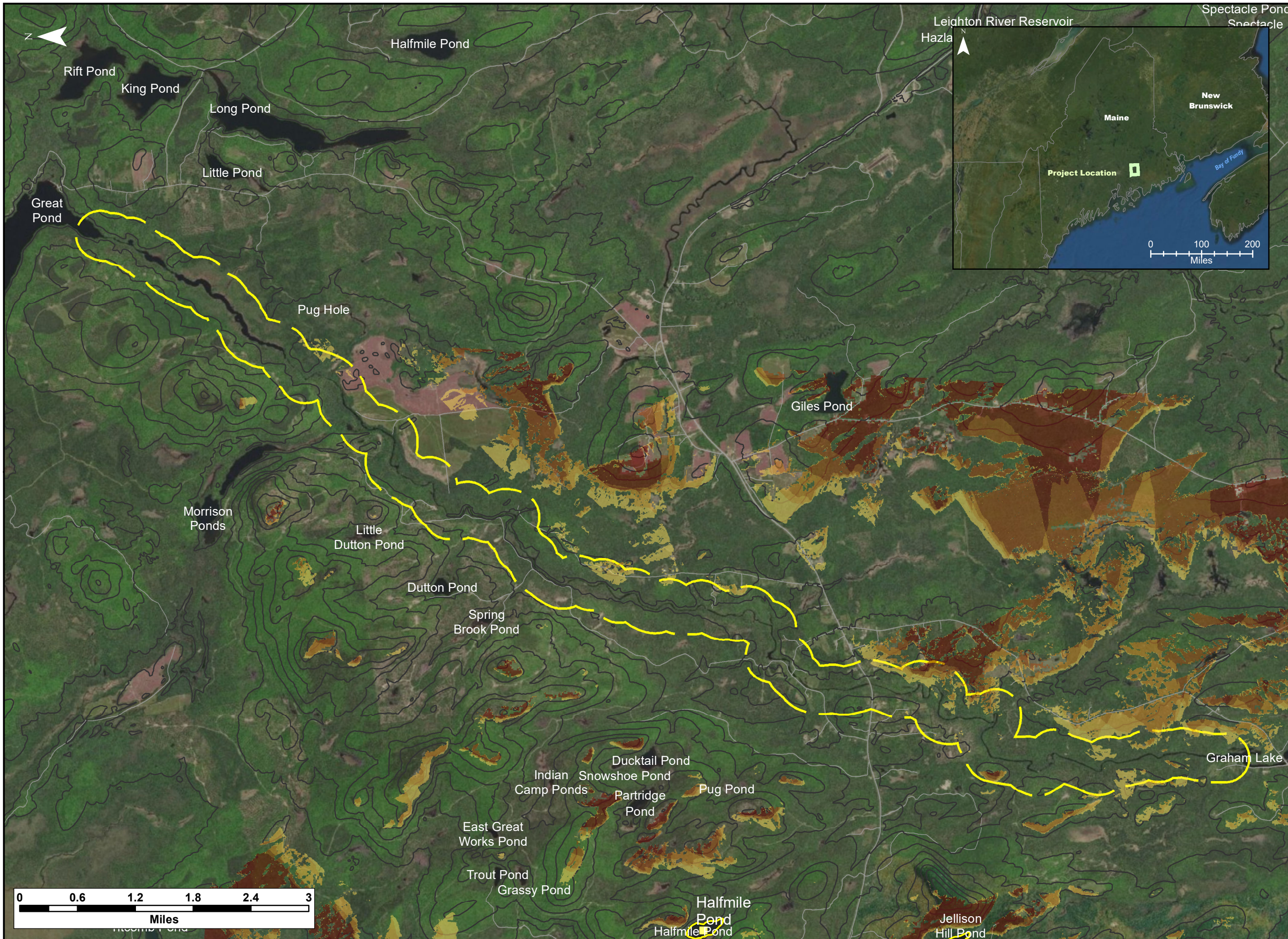
Number of Visible Turbines

- 1
- 2
- 3
- 4
- 5

Silver Maple Wind Project - Viewshed Upper Union River (Bare Ground / 185 m total height)



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F3
Drawn By: M. Savelle	
Checked By: S. Dickey	



Notes:
 1. Data Sources: Maine Office of GIS, Client
 2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
 3. Projection: NAD83 UTM Zone 19

Legend:

- SRSNS Scenic Resource of State and National Significance
- Elevation (100 ft)
- Roads - NG911
- Upper Union River Focus Area

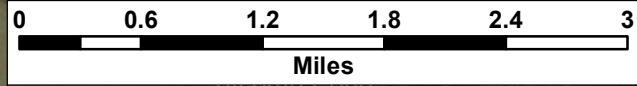
Number of Visible Turbines

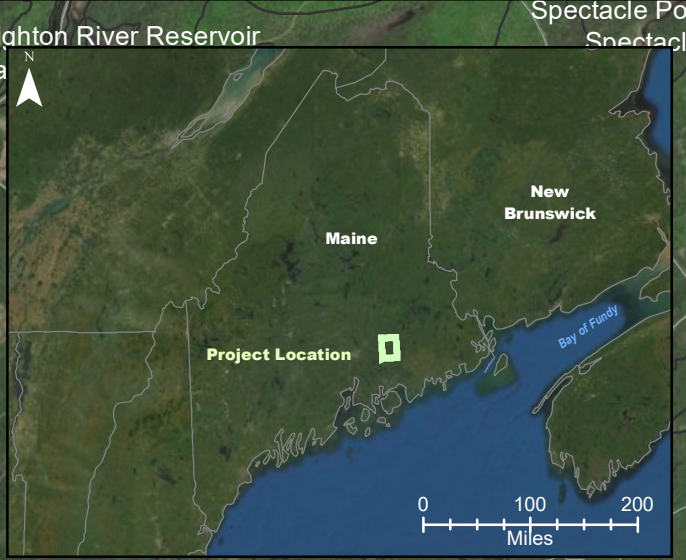
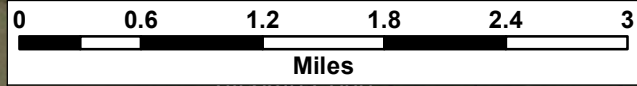
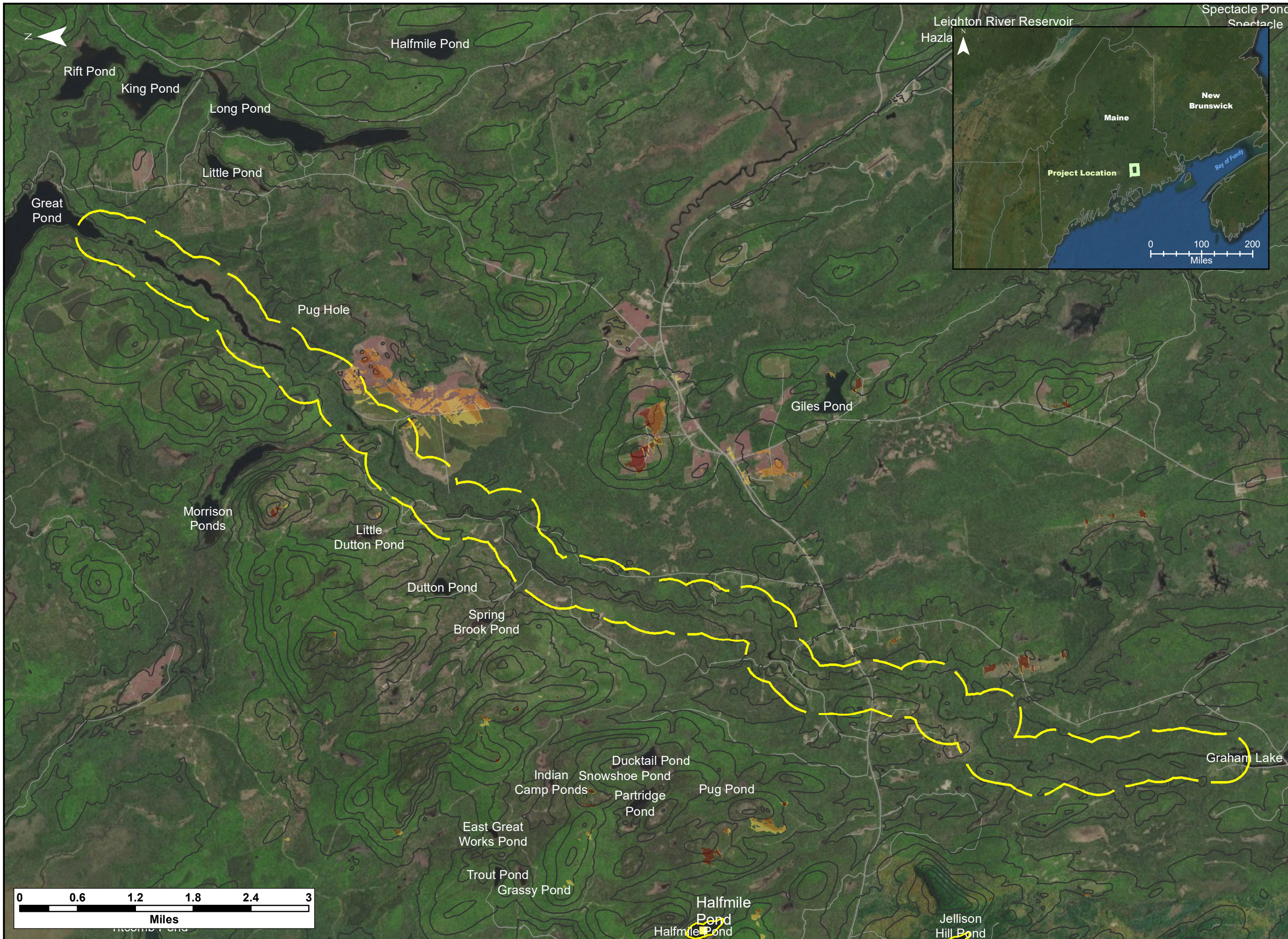
- 1
- 2
- 3
- 4
- 5

Silver Maple Wind Project - Viewshed Upper Union River (Bare Ground / 117 m hub height)



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F4
Drawn By: M. Savelle	Checked By: S. Dickey





Notes:
 1. Data Sources: Maine Office of GIS, Client
 2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
 3. Projection: NAD83 UTM Zone 19

Legend:

- Scenic Resource of State and National Significance
- Elevation (100 ft)
- Roads - NG911
- Upper Union River Focus Area

Number of Visible Turbines

- 1
- 2
- 3
- 4
- 5

**Silver Maple Wind Project - Viewshed
 Upper Union River
 (12 m or 40 ft Forest /
 185 m total height)**



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F5
Drawn By: M. Savelle	
Checked By: S. Dickey	



Notes:
 1. Data Sources: Maine Office of GIS, Client
 2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
 3. Projection: NAD83 UTM Zone 19

Legend:

- SRSNS Scenic Resource of State and National Significance
- Elevation (100 ft)
- Roads - NG911
- Upper Union River Focus Area

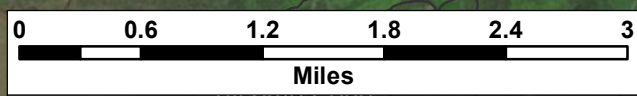
Number of Visible Turbines

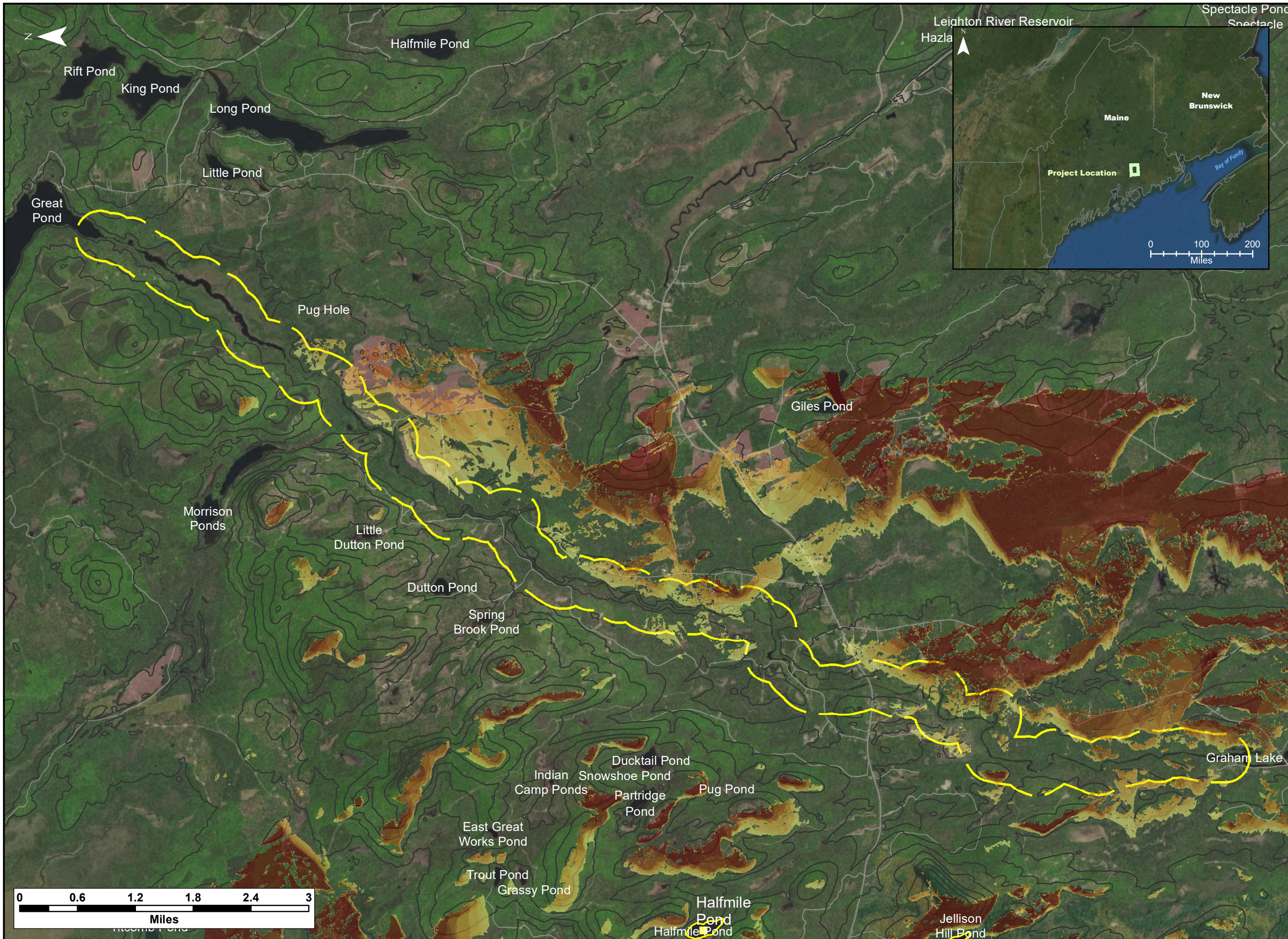
- 1
- 2
- 3
- 4
- 5

**Silver Maple Wind Project - Viewshed
 Upper Union River
 (12 m or 40 ft Forest /
 117 m hub height)**



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F6
Drawn By: M. Savelle	
Checked By: S. Dickey	





Notes:

1. Data Sources: Maine Office of GIS, Client
2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
3. Projection: NAD83 UTM Zone 19

Legend:

- SRSNS Scenic Resource of State and National Significance
- Elevation (100 ft)
- Roads - NG911
- Upper Union River Focus Area

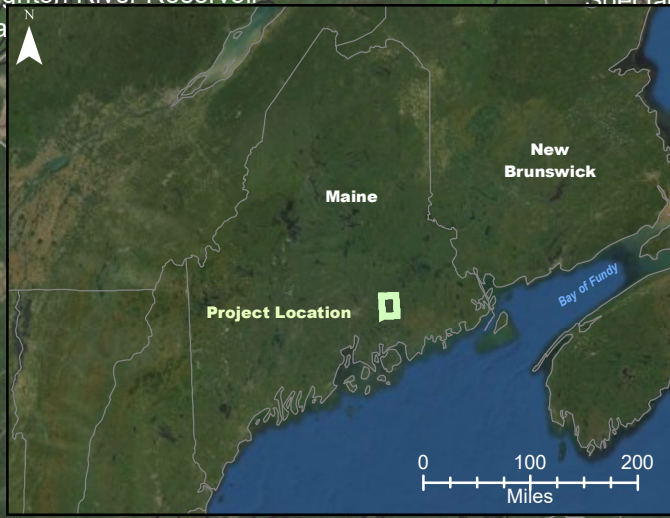
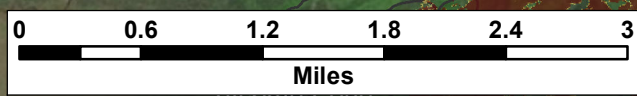
Number of Visible Turbines

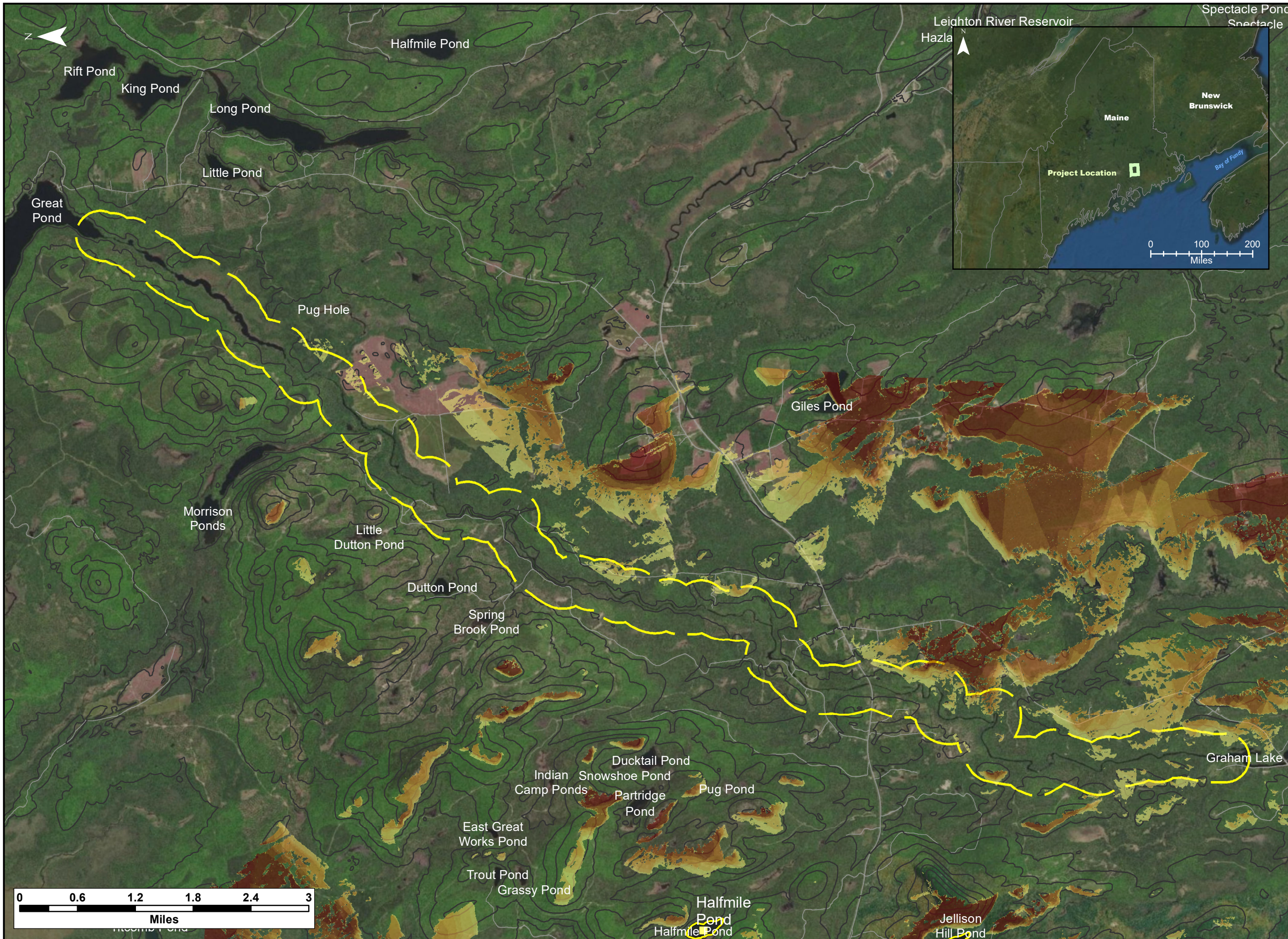
1
2
3
4
5
6
7
8
9
10

Cumulative Impacts - Silver Maple Wind Project and Pisgah Mountain Wind Project - Viewshed Upper Union River (Bare Ground / 185 m & 145 m total heights)



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F7
Drawn By: M. Savelle	
Checked By: S. Dickey	





Notes:

1. Data Sources: Maine Office of GIS, Client
2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
3. Projection: NAD83 UTM Zone 19

Legend:

- Scenic Resource of State and National Significance (SRSNS)
- Elevation (100 ft)
- Roads - NG911
- Upper Union River Focus Area

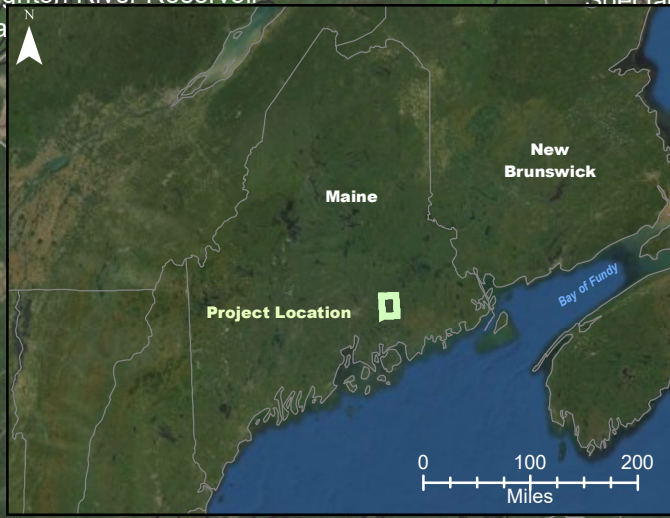
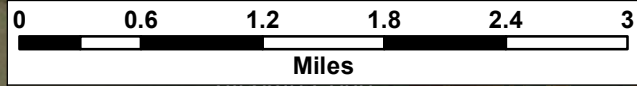
Number of Visible Turbines

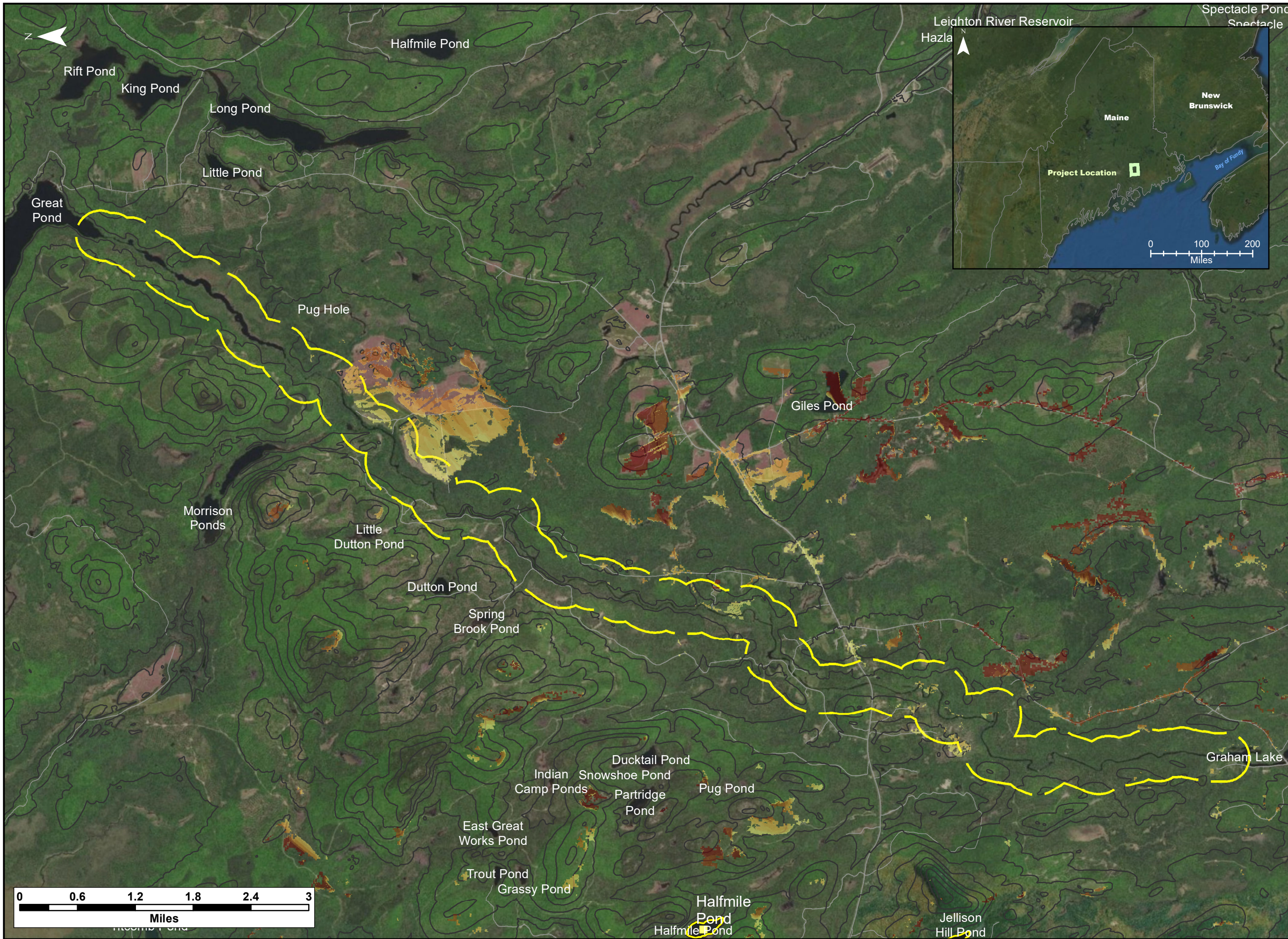
1
2
3
4
5
6
7
8
9
10

Cumulative Impacts - Silver Maple Wind Project and Pisgah Mountain Wind Project - Viewshed Upper Union River (Bare Ground / 117 m & 95 m hub heights)



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F8
Drawn By: M. Savelle	Checked By: S. Dickey





Notes:

1. Data Sources: Maine Office of GIS, Client
2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
3. Projection: NAD83 UTM Zone 19

Legend:

- Scenic Resource of State and National Significance (SRSNS) - Yellow shaded area
- Elevation (100 ft) - Brown contour lines
- Roads - NG911 - Grey lines
- Upper Union River Focus Area - Yellow dashed line

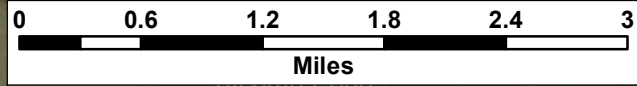
Number of Visible Turbines

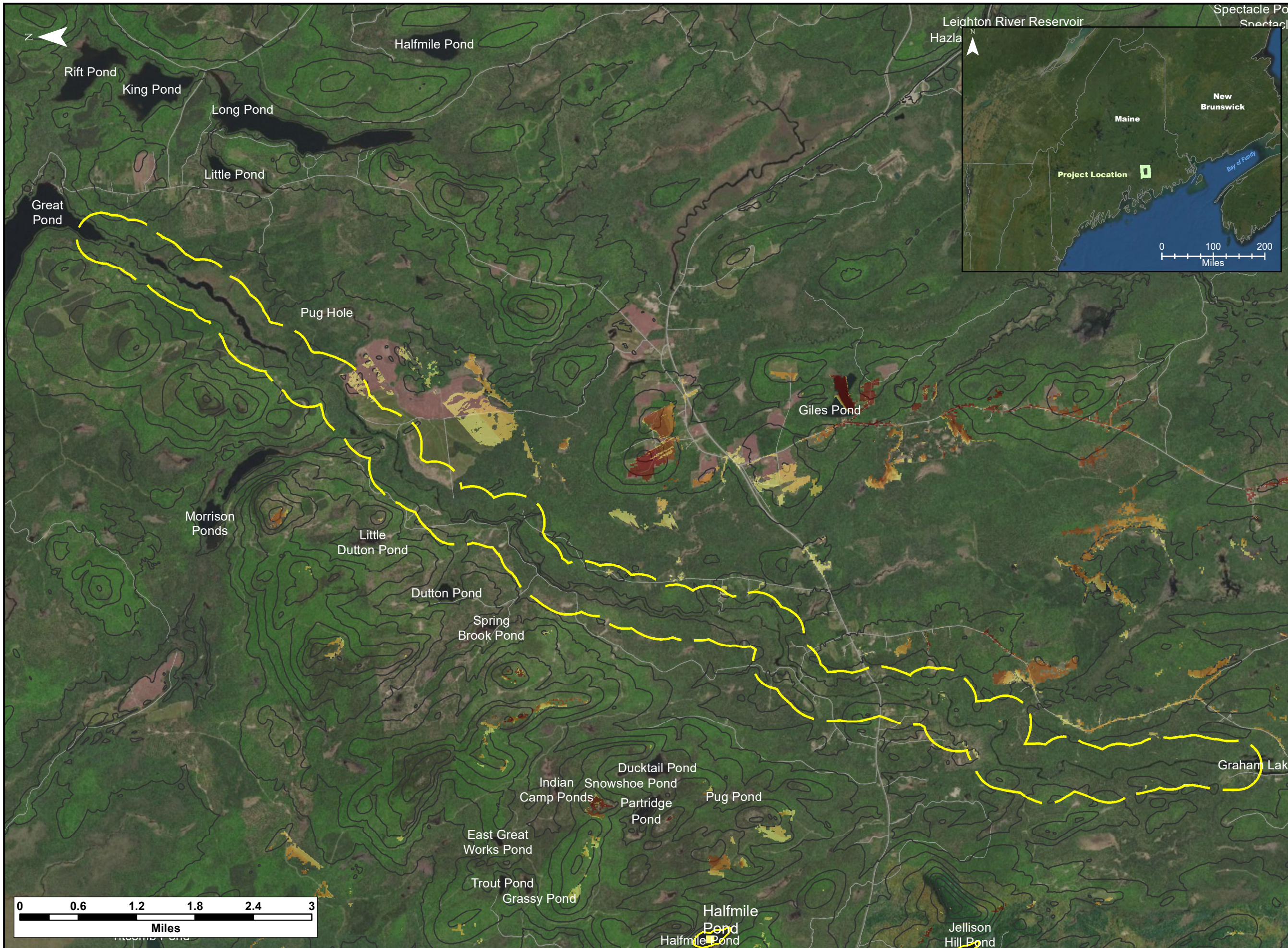
1
2
3
4
5
6
7
8
9
10

Cumulative Impacts - Silver Maple Wind Project and Pisgah Mountain Wind Project - Viewshed Upper Union River (12 m or 40ft Forest) / 185 m & 145 m total heights)



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F9
Drawn By: M. Savelle	
Checked By: S. Dickey	





Notes:
 1. Data Sources: Maine Office of GIS, Client
 2. Basemaps: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
 3. Projection: NAD83 UTM Zone 19

Legend:

- SRSNS Scenic Resource of State and National Significance
- Elevation (100 ft)
- Roads - NG911
- Upper Union River Focus Area

Number of Visible Turbines

1
2
3
4
5
6
7
8
9
10

Cumulative Impacts - Silver Maple Wind Project and Pisgah Mountain Wind Project - Viewshed Upper Union River (12 m or 40ft Forest) / 117 m & 95 m hub heights)



Date: April 2020	Project #: 19-6780
Scale: 1:60,000	Drawing #: F10
Drawn By: M. Savelle	Checked By: S. Dickey

