







**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Camera Location
-  Camera Bearing
-  Proposed Turbine Location
-  Turbines Visible



**TECHNICAL INFORMATION**

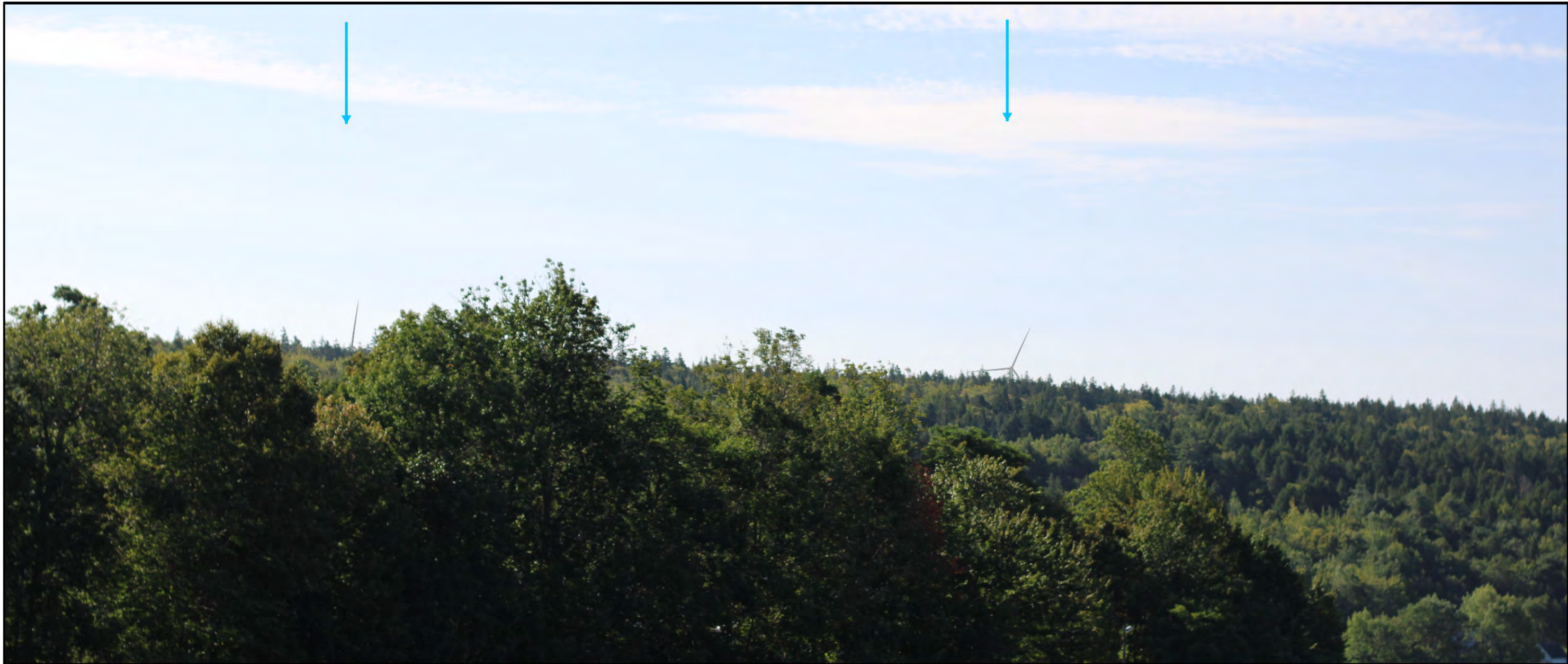
Visual Simulation Location:	Zwicker Lake North
View Coordinates:	Latitude: 44° 48' 55.68" N Longitude: 64° 14' 14.03 W Easting: 402174.83m Northing: 4963196.13m
Distance to Nearest Turbine:	2.2k
Direction of View:	Southeast, Heading 160°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Cloudy
Date of Photo:	2023/09/05
Time of Photo:	10:05
Photo Credit:	Strum Consulting

**Bear Lake  
 Wind Power Project  
 Visual Simulation  
 Zwicker Lake North**







Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>1</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Camera Location
-  Camera Bearing
-  Proposed Turbine Location
-  Turbines Visible



**TECHNICAL INFORMATION**

Visual Simulation Location:	Zwicker Lake North
View Coordinates:	Latitude: 44° 48' 55.68" N Longitude: 64° 14' 14.03 W Easting: 402174.83m Northing: 4963196.13m
Distance to Nearest Turbine:	2.2km
Direction of View:	Southeast, Heading 176°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Cloudy
Date of Photo:	2023/09/05
Time of Photo:	10:05
Photo Credit:	Strum Consulting

**Bear Lake  
 Wind Power Project  
 Visual Simulation  
 Zwicker Lake North**







Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>2</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Camera Location
-  Camera Bearing
-  Proposed Turbine Location
-  Turbines Visible



**TECHNICAL INFORMATION**

Visual Simulation Location:	Zwicker Lake North
View Coordinates:	Latitude: 44° 48' 55.68" N Longitude: 64° 14' 14.03 W Easting: 402174.83m Northing: 4963196.13m
Distance to Nearest Turbine:	2.2km
Direction of View:	Southwest, Heading 190°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Cloudy
Date of Photo:	2023/09/05
Time of Photo:	10:05
Photo Credit:	Strum Consulting

**Bear Lake  
 Wind Power Project  
 Visual Simulation  
 Zwicker Lake North**







Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>3</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



**TECHNICAL INFORMATION**

Visual Simulation Location:	Falls Lake Provincial Park
View Coordinates:	Latitude: 44° 50' 23.45" N Longitude: 64° 14' 23.42" W Easting: 402009.78m Northing: 4965907.29m
Distance to Nearest Turbine:	4.04km
Direction of View:	Southeast, Heading 140°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	10:23
Photo Credit:	Strum Consulting

**Bear Lake  
 Wind Power Project  
 Visual Simulation  
 Falls Lake  
 Provincial Park**







Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>4</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



TECHNICAL INFORMATION	
Visual Simulation Location:	Falls Lake Provincial Park
View Coordinates:	Latitude: 44° 50' 23.45" N Longitude: 64° 14' 23.42" W Easting: 402009.78m Northing: 4965907.29m
Distance to Nearest Turbine:	4.04km
Direction of View:	Southeast, Heading 154°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	10:23
Photo Credit:	Strum Consulting

**Bear Lake  
Wind Power Project  
Visual Simulation  
Falls Lake  
Provincial Park**





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Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>5</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



TECHNICAL INFORMATION	
Visual Simulation Location:	Falls Lake Provincial Park
View Coordinates:	Latitude: 44° 50' 23.45" N Longitude: 64° 14' 23.42" W Easting: 402009.78m Northing: 4965907.29m
Distance to Nearest Turbine:	4.04km
Direction of View:	Southeast, Heading 175°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	10:23
Photo Credit:	Strum Consulting

**Bear Lake  
Wind Power Project  
Visual Simulation  
Falls Lake  
Provincial Park**





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Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>6</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



TECHNICAL INFORMATION	
Visual Simulation Location:	Armstrong Lake East
View Coordinates:	Latitude: 44° 49' 10.92" N Longitude: 64° 11' 25.69" W Easting: 405878.93m Northing: 4963611.03m
Distance to Nearest Turbine:	1.59km
Direction of View:	Southwest, Heading 218°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	10:47
Photo Credit:	Strum Consulting

**Bear Lake  
Wind Power Project  
Visual Simulation  
Armstrong Lake East**





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Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>7</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible







TECHNICAL INFORMATION	
Visual Simulation Location:	Armstrong Lake East
View Coordinates:	Latitude: 44° 49' 10.92" N Longitude: 64° 11' 25.69" W Easting: 405878.93m Northing: 4963611.03m
Distance to Nearest Turbine:	1.59km
Direction of View:	Southwest, Heading 232°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	10:47
Photo Credit:	Strum Consulting

Bear Lake Wind Power Project Visual Simulation Armstrong Lake East	
	
Date:	Project #:
Sept 2023	23-9128
Scale:	Drawing #:
1:150,000	<b>8</b>
Drawn By:	
E. Johnson	
Checked By:	
M. Savelle	





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



TECHNICAL INFORMATION	
Visual Simulation Location:	Armstrong Lake East
View Coordinates:	Latitude: 44° 49' 10.92" N Longitude: 64° 11' 25.69" W Easting: 405878.93m Northing: 4963611.03m
Distance to Nearest Turbine:	1.59km
Direction of View:	Southwest, Heading 250°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	10:47
Photo Credit:	Strum Consulting

**Bear Lake  
Wind Power Project  
Visual Simulation  
Armstrong Lake East**





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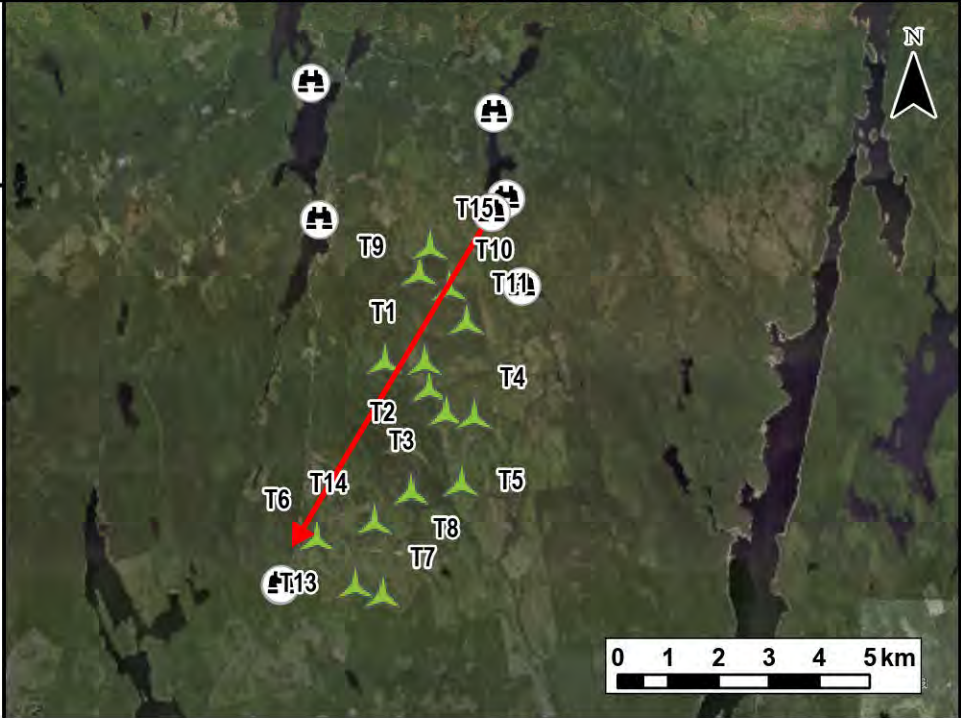
Date:	Project #:
Sept 2023	23-9128
Scale:	Drawing #:
1:150,000	<b>9</b>
Drawn By:	
E. Johnson	
Checked By:	
M. Savelle	





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



TECHNICAL INFORMATION	
Visual Simulation Location:	Armstrong Lake West
View Coordinates:	Latitude: 44° 49' 01.99" N Longitude: 64° 11' 38.54" W Easting: 405592.63m Northing: 4963339.57m
Distance to Nearest Turbine:	1.21km
Direction of View:	Southwest, Heading 210°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	11:17
Photo Credit:	Strum Consulting

**Bear Lake  
Wind Power Project  
Visual Simulation  
Armstrong Lake West**





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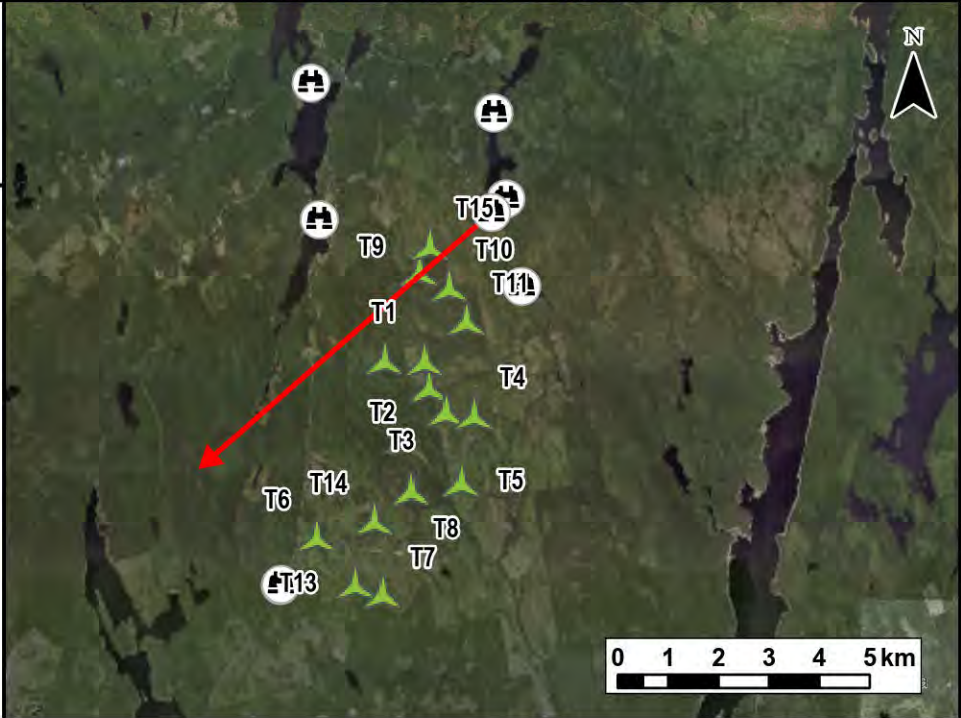
Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>10</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



**TECHNICAL INFORMATION**

Visual Simulation Location:	Armstrong Lake West
View Coordinates:	Latitude: 44° 49' 01.99" N Longitude: 64° 11' 38.54" W Easting: 405592.63m Northing: 4963339.57m
Distance to Nearest Turbine:	1.21km
Direction of View:	Southwest, Heading 228°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	11:17
Photo Credit:	Strum Consulting

**Bear Lake  
 Wind Power Project  
 Visual Simulation  
 Armstrong Lake West**







Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>11</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



TECHNICAL INFORMATION	
Visual Simulation Location:	Armstrong Lake West
View Coordinates:	Latitude: 44° 49' 01.99" N Longitude: 64° 11' 38.54" W Easting: 405592.63m Northing: 4963339.57m
Distance to Nearest Turbine:	1.21km
Direction of View:	Southwest, Heading 242°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	11:17
Photo Credit:	Strum Consulting

**Bear Lake  
Wind Power Project  
Visual Simulation  
Armstrong Lake West**





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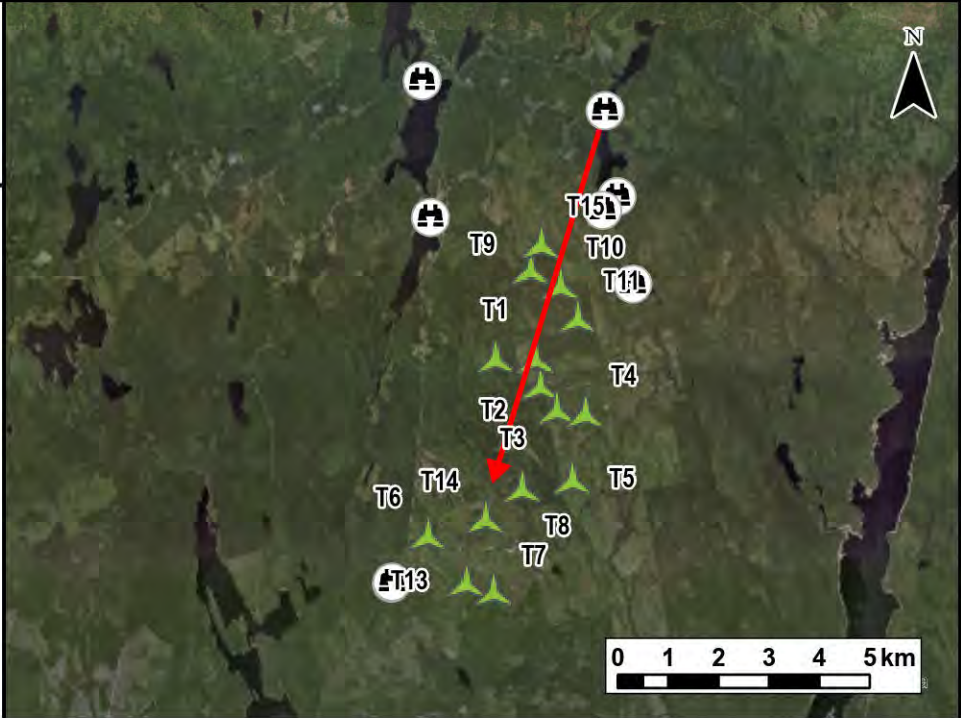
Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>12</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Camera Location
-  Proposed Turbine Layout
-  Camera Bearing
-  Turbines Visible



**TECHNICAL INFORMATION**

Visual Simulation Location:	Armstrong Lake Park
View Coordinates:	Latitude: 44° 50' 05.93" N Longitude: 64° 11' 37.70" W Easting: 405640.11m Northing: 4965312.26m
Distance to Nearest Turbine:	2.8km
Direction of View:	Southwest, Heading 196°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/07/31
Time of Photo:	11:31
Photo Credit:	Strum Consulting

**Bear Lake  
 Wind Power Project  
 Visual Simulation  
 Armstrong Lake Park**







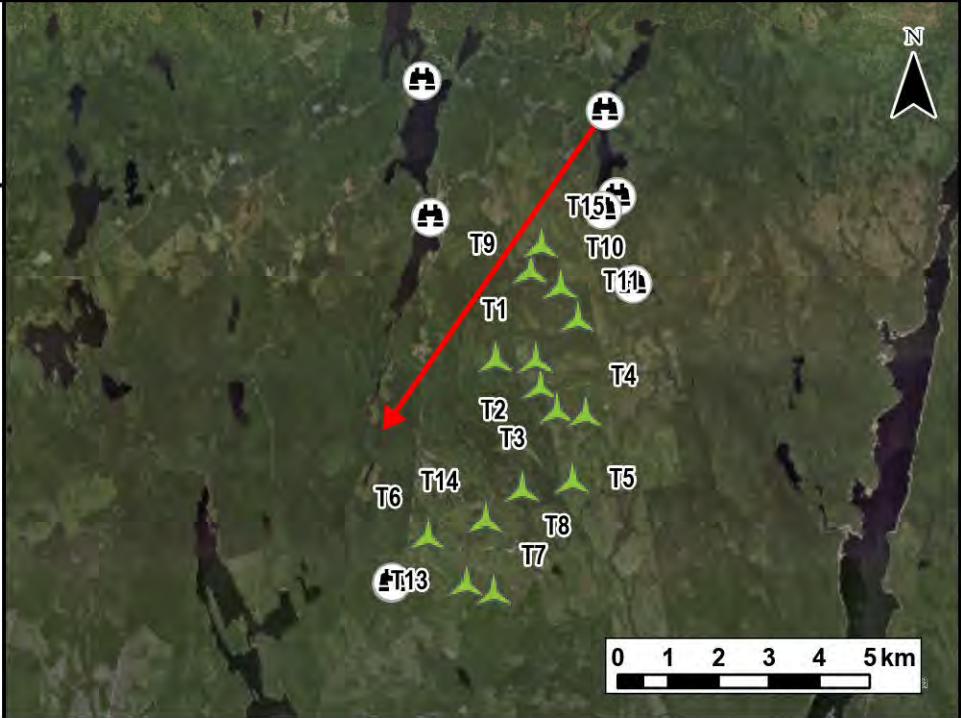
Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>13</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		





**Notes:**  
 1. Data Sources: GeoNova, 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 20

-  Camera Location
-  Proposed Turbine Layout
-  Camera Bearing
-  Turbines Visible



TECHNICAL INFORMATION	
Visual Simulation Location:	Armstrong Lake Park
View Coordinates:	Latitude: 44° 50' 05.93" N Longitude: 64° 11' 37.70" W Easting: 405640.11m Northing: 4965312.26m
Distance to Nearest Turbine:	2.8km
Direction of View:	Southwest, Heading 214°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/07/31
Time of Photo:	11:31
Photo Credit:	Strum Consulting

**Bear Lake  
Wind Power Project  
Visual Simulation  
Armstrong Lake Park**

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Date:	Project #:
Sept 2023	23-9128
Scale:	Drawing #:
1:150,000	<b>14</b>
Drawn By:	
E. Johnson	
Checked By:	
M. Savelle	





**Notes:**

1. Data Sources: GeoNova, 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 20

-  Proposed Turbine Layout
-  Camera Location
-  Camera Bearing
-  Turbines Visible



**TECHNICAL INFORMATION**

Visual Simulation Location:	Little Armstrong Lake West
View Coordinates:	Latitude: 44° 48' 14.84" N Longitude: 64° 11' 10.24" W Easting: 406193.09m Northing: 4961875.71m
Distance to Nearest Turbine:	1.45km
Direction of View:	West, Heading 270°
Camera Make/ Model:	Canon EOS REBEL T7
Lens:	50 mm
Image Resolution:	6000 x 4000
Weather Conditions:	Clear
Date of Photo:	2023/09/05
Time of Photo:	12:01
Photo Credit:	Strum Consulting

**Bear Lake  
Wind Power Project  
Visual Simulation  
Little Armstrong Lake West**



Date:	Sept 2023	Project #:	23-9128
Scale:	1:150,000	Drawing #:	<b>15</b>
Drawn By:	E. Johnson		
Checked By:	M. Savelle		