

**LEGEND**

- Study Area (Dec 2011)
- Watercourse (LIO, 2012-06-19)
- Waterbody (LIO, 2012-06-19)
- 128** ELC Unit
- ELC Wetland Communities Boundary

Wetland Community Types Included:

- BOS** Shrub Bog
- FEO** Open Fen
- MAM** Meadow Marsh
- MAS** Shallow Marsh
- QAO** Open Aquatic
- SAF** Floating-leaved Shallow Aquatic
- SWC** Coniferous Swamp
- SWD** Deciduous Swamp
- SWM** Mixed Swamp
- SWT** Thicket Swamp

Note: ELC codes and descriptions appear in Appendix D



**Wetlands Identified  
By LGL in NHA**














Project	TA8119	Figure	1
Date	September, 2012	Prepared By:	KC
Scale	1:32,000	Verified By:	LKR

**Significant Wetlands**

**Significant (MNR PSW):**














-  WE-15: Beaver Meadow PSW (identified by MNR)
-  WE-17: Topcliff Swamp PSW

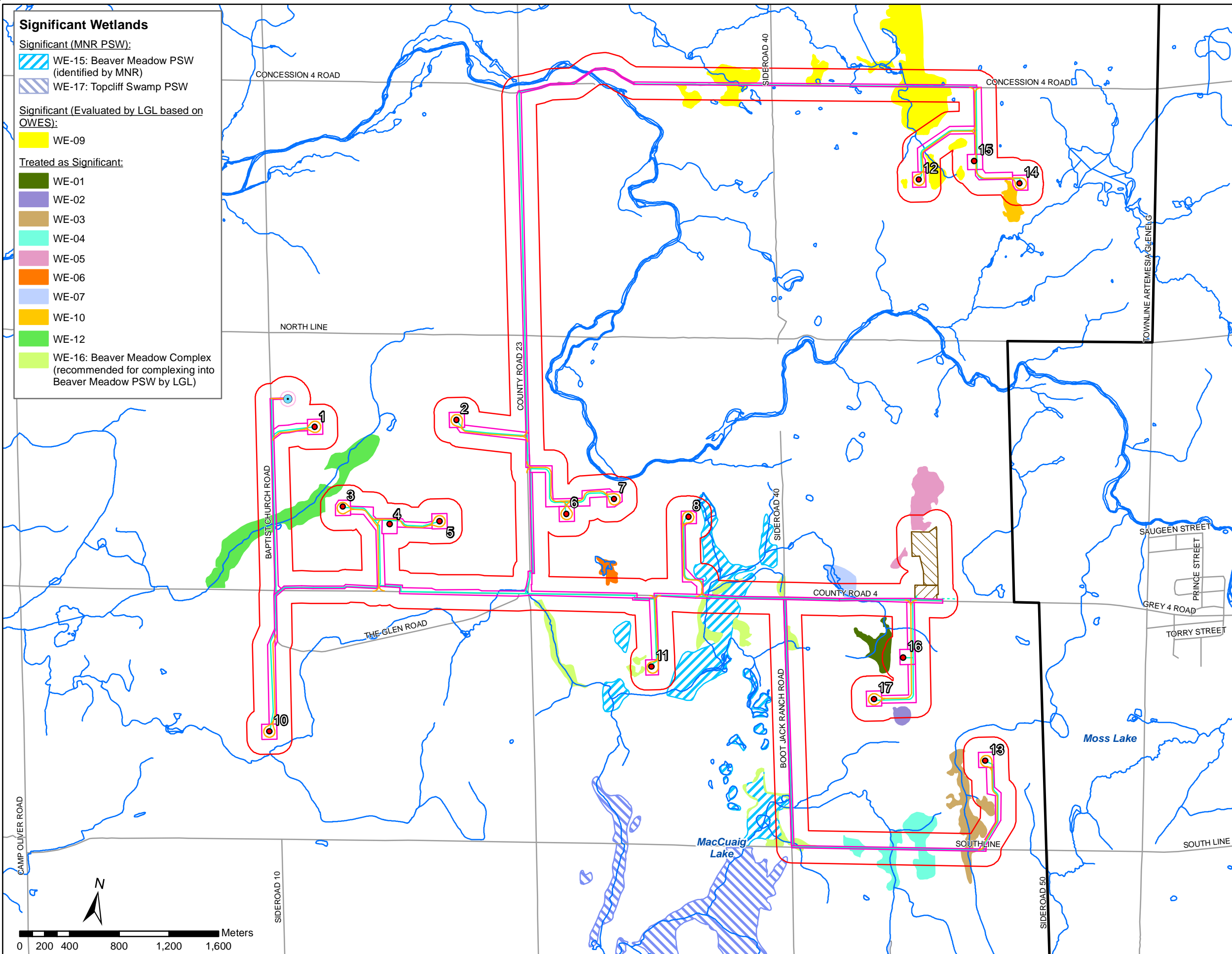
**Significant (Evaluated by LGL based on OWES):**

-  WE-09
- Treated as Significant:**
-  WE-01
-  WE-02
-  WE-03
-  WE-04
-  WE-05
-  WE-06
-  WE-07
-  WE-10
-  WE-12
-  WE-16: Beaver Meadow Complex (recommended for complexing into Beaver Meadow PSW by LGL)

**LEGEND**

**Site Plan (2012-09-12)**

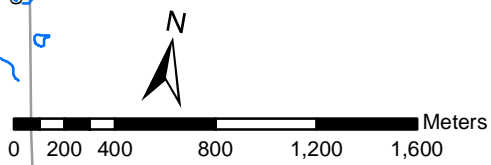
-  Turbine
-  MET Tower
-  Access Road
-  Construction Disturbance
-  Collection
-  Overhead Collection
-  MET Tower 200ft Disturbance Area
-  Substation
-  Laydown Area
-  120m Buffer from Project Components
-  Study Area (Dec 2011)
-  Watercourse (LIO, 2012-06-19)
-  Waterbody (LIO, 2012-06-19)

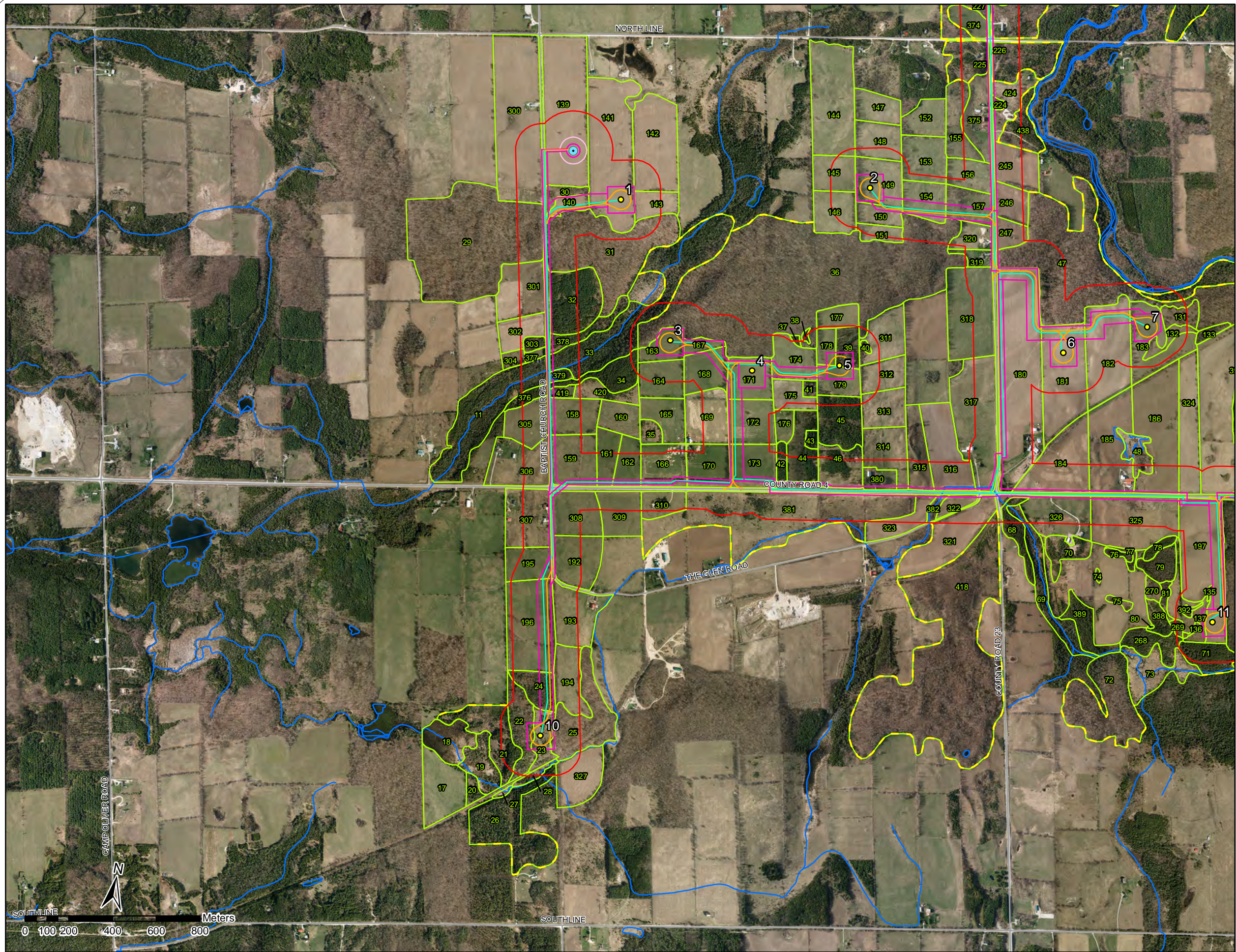


**Significant Wetlands**



<b>Project</b>	TA8119	<b>Figure</b>	2
<b>Date</b>	September, 2012	<b>Prepared By:</b>	KC
<b>Scale</b>	1:30,000	<b>Verified By:</b>	LKR





### LEGEND

- Site Plan (2012-09-12)**
- Turbine
  - Met Tower
  - Access Road
  - Construction Disturbance
  - Collection
  - Overhead Collection
  - Met Tower 200ft Disturbance Area
  - Substation
  - Laydown Area
  - 120m Buffer from All Project Components
- 
- 68 ELC Unit
  - ELC
  - ELC Boundary Estimated from Ortho
  - Roadway
  - Watercourse (LIO, 2012-06-19)
  - Waterbody (LIO, 2012-06-19)

### Ecological Land Classification Map 1 of 3



<b>Project</b>	TA8119	<b>Figure</b>	
<b>Date</b>	September, 2012	<b>Prepared By:</b>	KC
<b>Scale</b>	1:17,000	<b>Verified By:</b>	LKR