

Acoustic Bat Encounters

Survey Route

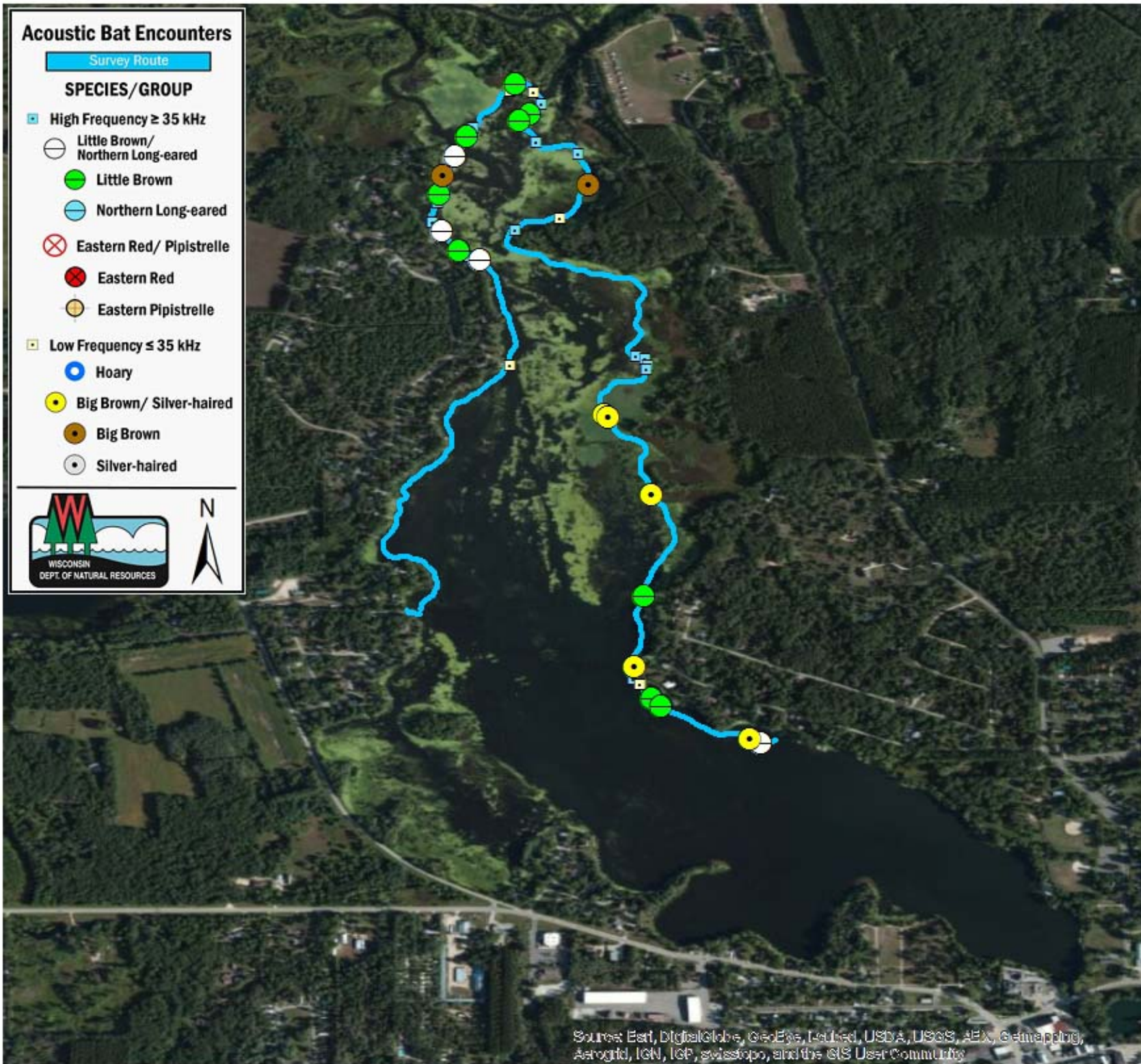
SPECIES/GROUP

High Frequency ≥ 35 kHz

- Little Brown/
Northern Long-eared
- Little Brown
- Northern Long-eared
- ⊗ Eastern Red/ Pipistrelle
- Eastern Red
- Eastern Pipistrelle

Low Frequency ≤ 35 kHz

- Hoary
- Big Brown/ Silver-haired
- Big Brown
- Silver-haired



SURVEY RESULTS

Marquette County
Lake Montello
19 June 2010
RT 701

Surveyors: M Ponik & E Giblin
Route Length: 4.35 km
2 Species Encountered

Time & Weather

Time (PM)

9:15 10:11

Temperature (F)

82.4 83.0

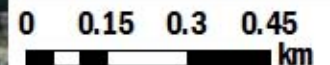
Relative Humidity (%)

50.0 48.0

Wind (m/s)

2.23 2.45

Notes: BATLAS Route
Survey completed clockwise
Partial survey of total 8.35 km



Source: Esri, DigitalGlobe, GeoEye, Earthstar, USDA, USGS, AeroGRID, IGN, IGP, swisstopo, and the GIS User Community