



## SURVEY RESULTS

Marquette County

Crystal Lake

21 July 2011

RT 1378

Surveyors: J Schehr & D Redell

Route Length: 5.57 km

5 Species Encountered

### Time & Weather

Time (PM)

9:40      10:56

Temperature (F)

69.8      69.8

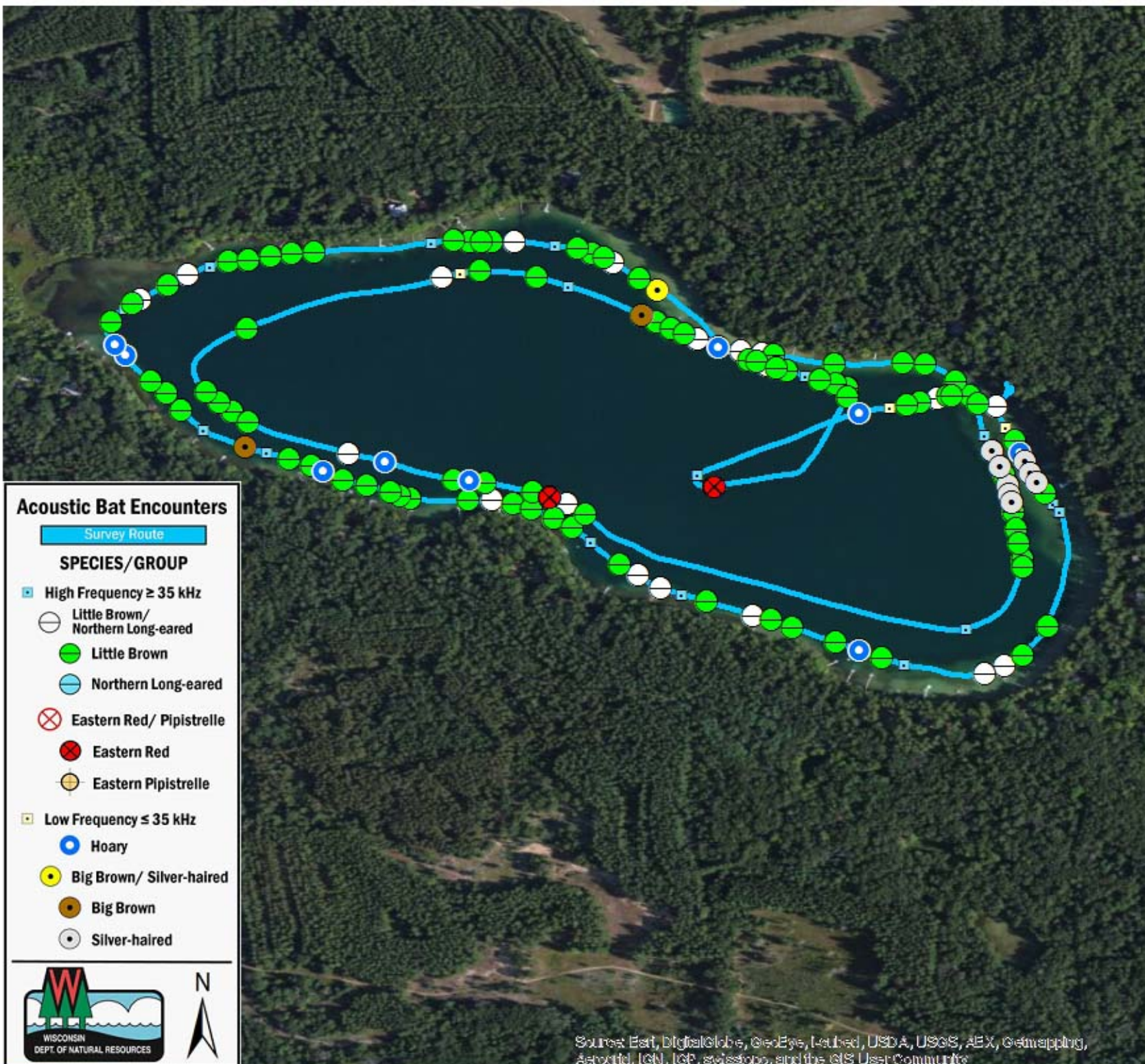
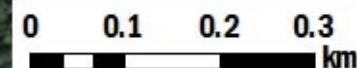
Relative Humidity (%)

78.0      78.0

Wind (m/s)

0.0      0.0

Notes: BATLAS Route  
Survey completed clockwise



### Acoustic Bat Encounters

Survey Route

#### SPECIES/GROUP

- ▣ High Frequency  $\geq 35$  kHz
  - Little Brown/  
Northern Long-eared
  - Little Brown
  - Northern Long-eared
- ⊗ Eastern Red/ Pipistrelle
  - ⊗ Eastern Red
  - Eastern Pipistrelle
- ▣ Low Frequency  $\leq 35$  kHz
  - Hoary
  - Big Brown/ Silver-haired
  - Big Brown
  - Silver-haired



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