



SURVEY RESULTS

Jefferson County

Rock Lake

22 June 2011

RT 1287

Surveyors: H Kaarakka & T Brandt

Route Length: 1.23 km

2 Species Encountered

Time & Weather

Time (PM)

9:18 9:48

Temperature (F)

66.2 66.2

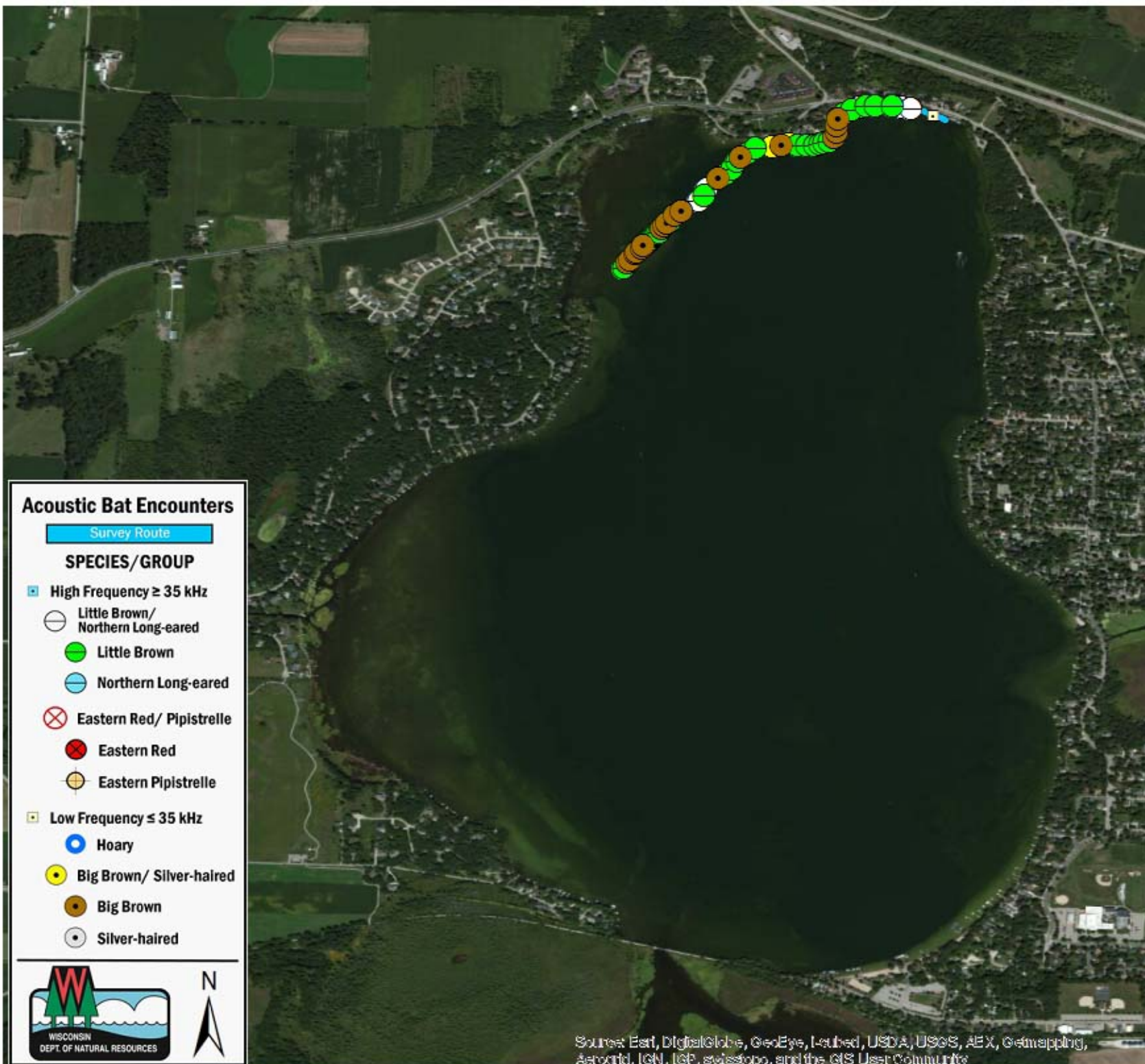
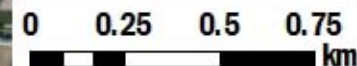
Relative Humidity (%)

88.0 83.0

Wind (m/s)

3.62 3.62

Notes: BATLAS Route
Survey completed clockwise
Rained out



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



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