

# 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



## SURVEY RESULTS

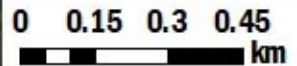
Columbia County  
Park Lake  
17 June 2010  
RT 670

Surveyors: T Brandt & G Emerson  
Route Length: 8.67 km  
4 Species Encountered

### Time & Weather

Time (PM)	
9:20	11:28
Temperature (F)	
75.4	74.8
Relative Humidity (%)	
67.0	74.8
Wind (m/s)	
4.64	5.67

Notes: BATLAS Route  
Survey completed  
counter-clockwise



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