



Bat Summer / Year-Round Habitat Assessment

PROJECT & SURVEY INFORMATION

Project Name: _____ IPaC Consultation Code (if applicable): _____

Project Proponent's Name (e.g., client/company/institution): _____

Project Location: State(s): _____ County(s): _____

Latitude: _____ Longitude: _____

REQUIRED: Attach or provide links to Google Earth® KMZ files (preferred) and/or shapefiles (mapping must show project boundaries, impacted forest habitat (if known), and sampling sites if assessing discrete habitats at multiple sites in a project area)

Files are attached: Yes ☐ No ☐

File Links: _____

Is suitable habitat present (or assumed present) for any of the following bat species?

☐ Indiana Bat (MYSO) ☐ Northern Long-eared Bat (MYSE) ☐ Tricolored Bat (PESU)

PROJECT AREA

Project	Total Acres	Forest Acres		Open Acres
Proposed Tree Removal (Acres)	Completely Cleared	Partially Cleared	Preserved Acres (No Clearing)	

VEGETATION COVER TYPES

Pre-Project	Post-Project

LANDSCAPE WITHIN 5-MILE RADIUS

Flight corridors to other forested areas?
Describe Adjacent Properties (e.g., forested, grassland, commercial or residential development, water sources)

SAMPLE SITE DESCRIPTION(S) (attach additional sheets if necessary. A single sheet can be used for multiple sites if same habitat)

Sample Site No.(s)

WATER RESOURCES AT SAMPLE SITE

Stream Type (# and length)	Ephemeral	Intermittent	Perennial
Pools/Ponds (# and size)		Open and accessible to bats?	
Wetlands (approx. acres)	Permanent	Seasonal	

Describe existing condition of water sources:

FOREST RESOURCES AT SAMPLE SITE

Closure or Density	Canopy (>50')	Midstory (20-50')	Understory (<20')
% Trees w/ Exfoliating Bark			
Dominant Species of Mature Trees			
Size Composition of Live Trees %	Small (3-8 in DBH)	Med (9-15 in DBH)	Large (>15in DBH)
No. of suitable snags			
Standing dead trees with exfoliating bark, cracks, crevices, or hollows. Snags without these characteristics are not considered suitable			

ADDITIONAL COMMENTS

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Photographic Documentation: Habitat shots at edge and interior from multiple locations, understory/midstory/canopy; examples of potential suitable snags and live trees, water sources et.