

USFWS Indiana Bat Surveys



Wildlife Specialists, LLC

Wildlife Specialists, LLC, is experienced in bat monitoring and provides clients with flexible options for assessing bat populations. We offer a variety of services and always use the best available technology to ensure high quality results.

- **Bat Acoustical Surveys:** Using the most advanced sensors and analysis software, we provide both remote and manned bat monitoring systems. In most cases, our experts are able to analyze recorded bat calls to the species level. We have integrated sensors from Binary Acoustic Technologies into our system to provide the highest quality recording. Our systems are self-sustained and offer remote data download capabilities that send data files directly to our ftp site for analysis. This allows us to monitor the functioning of the system and reduces expensive field trips by technicians to retrieve data.
- **Mist-Netting Surveys:** Our experts have over 30 years of combined mist-netting experience in the forests of eastern United States with the ability to definitively identify all species. Our single-, double- and triple-high canopy mist nets allow us to conduct these surveys in nearly any situation and habitat. We can also provide qualified expertise for threatened and endangered species including Indiana bats.
- **Radio Telemetry:** We're equipped to capture and tag bats with radio transmitters in order to locate foraging or roosting areas and document habitat use.
- **Hibernacula Surveys:** Surveys using mist-nets, harp traps, photographic, or walk-through visual surveys are used to assess bat populations and presence of rare or endangered species in caves or mines.
- **Mortality Surveys:** In addition to our other services, we conduct on-the-ground bat mortality searches associated with utility towers and commercial wind turbines.

Providing Bat Monitoring Services for:

- Wind Energy Development
- Abandoned Mine Portals
- Endangered Species Monitoring
- White Nose Syndrome Surveys
- Hibernacula Surveys
- Summer Roost Surveys
- Habitat Use Studies
- Forest Management



|| 570-376-2255 ||

|| www.wildlife-specialists.com ||

|| info@wildlife-specialists.com ||