

Table 1. Results for remote acoustic survey of 6 natural areas along the Kittatinny Ridge of Pennsylvania. Bats detected included Big brown bat (*Eptesicus fuscus*), Eastern red bat (*Lasiurus borealis*), Hoary bat (*Aeorestes cinereus*), Silver-haired bat (*Lasionycteris noctivagans*), Evening bat (*Nycticeius humeralis*), Tricolored Bat (*Perimyotis subflavus*), Eastern small-footed bat (*Myotis leibii*), Little brown bat (*Myotis lucifugus*) and Northern long-eared bat (*Myotis septentrionalis*).

Natural Area	Survey Nights	Number of Calls Recorded Per Species										Total Identified Bat Calls	Bat Calls Recorded/Night
		Big brown	Red	Hoary	Silver-haired	Evening	Tri-colored	Small-footed	Little brown	Long-eared	<i>Myotis</i> * spp.		
1) Cowans Gap State Park	31	1141	114	69	45	16	2	-	31	-	1	1419	46
2) Swatara State Park	26	2144	39	113	121	-	5	-	-	-	2	2424	93
3) Boyd Big Tree Preserve	26	3867	697	776	684	-	498	-	20	-	-	6542	252
4) Jacobsburg Environmental Education Center	31	879	24	-	-	-	-	-	-	-	-	903	29
5) Lehigh Gap Nature Center	26	2313	14	41	30	-	-	-	-	-	1	2399	92
6) Hawk Mountain Sanctuary	82	1205	141	26	57	-	7	3	-	1	-	1441	18

**Myotis* spp. (could be Little brown or Indiana bat [*Myotis sodalis*])