

**BCI PENNSYLVANIA BAT CONSERVATION AND MANAGEMENT WORKSHOP**  
**August 29 thru September 8, 1996**  
**Capture Records**

Location: Barree, PA -- Camp Barree, Old Girl Scout Camp; wet meadow with pond and stream

Date/Time: 08.29.1996/20:00 -- 24:00

Temp: Start: 64F; End: 54F

Site#1: One 18-foot net over water at culvert, two 18-foot nets stacked over trail

<i>Lasiurus borealis</i> , red bat		2 (1m, 1unk)
<i>Myotis leibii</i> , eastern small-footed myotis		1 male
<i>Myotis lucifugus</i> , little brown myotis		1 unk
<i>Myotis septentrionalis</i> , northern long-eared myotis		1 female
	Species	= 4
	Individuals	= 5

Site#2: Two 18-foot and one 30-foot nets surrounding a 40x20 square pond

<i>Myotis leibii</i> , eastern small-footed myotis		1 male
<i>Myotis septentrionalis</i> , northern long-eared myotis		1 male
	Species	= 2
	Individuals	= 2

Location: Hollidaysburg, PA -- Canoe Creek State Park, Gated Limestone mine

Date/Time: 08.30.1996/20:30-22:35

Temp: Start: 64F; End: 60F

Site #1: One 18-foot net beside trail (closed at 21:45)

<i>Myotis lucifugus</i> , little brown myotis		1 male
	Species	= 1
	Individuals	= 1

Site#2: One 18-foot net perpendicular to mine entrances

<i>Myotis lucifugus</i> , little brown myotis		49 (32m, 17f)
<i>Myotis septentrionalis</i> , northern long-eared myotis		1 male
	Species	= 2
	Individuals	= 50

Site #3: One 18-foot mist net perpendicular to mine entrances along road

<i>Myotis lucifugus</i> , little brown myotis		26 (15m, 11f)
<i>Myotis leibii</i> , eastern small-footed myotis		1 male
	Species	= 2
	Individuals	= 27

Site #4: One small trap each at first and second entrances

<i>Myotis lucifugus</i> , little brown myotis		181 (156m, 25f)
<i>Myotis septentrionalis</i> , northern long-eared myotis		5 (4m, 1f)
	Species	= 2
	Individuals	= 186

Location: Hollidaysburg, PA -- Beaver ponds on state game lands

Date/Time: 08.31.1996/20:00-22:30

Temp: Start: 60F; End: 58F

Site #1: One 42-foot net across bridge over beaver ponds

<i>Lasiurus borealis</i> , red bat		1 female
	Species	= 1
	Individuals	= 1

Site #2: Two 18-foot nets over water downstream from beaver ponds

<i>Myotis lucifugus</i> , little brown myotis		2 (1f, 1m)
<i>Myotis septentrionalis</i> , northern long-eared myotis		1 female
	Species	= 2
	Individuals	= 3

- Site #3: One 18-foot mist net over deep water downstream from beaver ponds  
*Myotis lucifugus*, little brown myotis 6 (5m, 1f)  
*Myotis septentrionalis*, northern long-eared myotis 1 male  
Species = 2  
Individuals = 7
- Site #4: Two 18-foot and one 30-foot mist net over trails near stream upstream from ponds  
*Myotis septentrionalis*, northern long-eared myotis 2 females  
Species = 1  
Individuals = 2
- Location: Petersburg, PA -- Petersburg Cave  
Date/Time: 09.01.1996/20:00-22:30  
Temp: Start: 69F; End: 60F  
Site #1: One 18-foot net in front of cave opening on hillside  
*Myotis leibii*, eastern small-footed myotis 9 (5m, 4f)  
*Myotis lucifugus*, little brown myotis 23 (18m, 5f)  
*Myotis septentrionalis*, northern long-eared myotis 10 (7m, 3f)  
*Pipistrellus subflavus*, eastern pipistrelle 2 females  
Species = 4  
Individuals = 44
- Location: Huntingdon, PA -- Huntingdon Rocks along cliff above river and forested area  
Date/Time: 09.01.1996/20:05-21:48  
Temp: Start: 70F; End: 62F  
Site #1: One 18-foot net across rock faces 15 yards in front of cave opening  
*Eptesicus fuscus*, big brown bat 4 (2m, 2f)  
*Myotis lucifugus*, little brown myotis 167 (101m, 66f)  
*Myotis septentrionalis*, northern long-eared myotis 12 (7m, 5f)  
*Pipistrellus subflavus*, eastern pipistrelle 3 (2m, 1f)  
Species = 4  
Individuals = 186
- Location: Barree, PA -- Camp Barree, Old Girl Scout Camp; wet meadow with pond and stream  
Date/Time: 09.05.1996/20:15-22:40  
Temp: Start: 70F; End: 63F  
Site #1: Two 18-foot nets and one 30-foot net around pond, plus four 42-foot nets along ridge top  
no bats
- Site #2: Two 18-foot nets stacked along trail  
*Lasiurus borealis*, red bat 3 males  
Species = 1  
Individuals = 3
- Location: Hollidaysburg, PA -- Canoe Creek State Park, Gated Limestone mine  
Date/Time: 09.07.1996/20:20-22:45  
Temp: Start: 73F; End: 65F  
Site #1: One small trap at first entrance  
*Myotis lucifugus*, little brown myotis 102 (71m, 31f)  
Species = 1  
Individuals = 102
- Site #2: One small trap at second entrance  
*Myotis lucifugus*, little brown myotis 66 (60m, 6f)  
*Myotis septentrionalis*, northern long-eared myotis 1 unk  
Species = 2  
Individuals = 67

Site #3: One small trap at third entrance  
*Myotis lucifugus*, little brown myotis 49 (45m, 4f)  
Species = 1  
Individuals = 49

Site #4: One 18-foot mist net perpendicular to road among trees  
*Myotis lucifugus*, little brown myotis 44 (34m, 6f, 4unk)  
*Myotis septentrionalis*, northern long-eared myotis 3 females  
Species = 2  
Individuals = 47

Site #5: One 18-foot mist net perpendicular to road among trees  
*Myotis lucifugus*, little brown myotis 68 (36m, 32f)  
*Myotis septentrionalis*, northern long-eared myotis 3 (2m, 1f)  
Species = 2  
Individuals = 71

Location: Huntingdon, PA -- Huntingdon Rocks along cliff above river and forested area  
Date/Time: 09.08.1996/20:15-22:15  
Temp: Start: 76F; End: 71F  
Site#1: One 18-foot net across rock faces 15 yards in front of cave opening  
*Lasiurus borealis*, red bat 1 unk  
*Myotis leibii*, eastern small-footed myotis 2 (1m, 1f)  
*Myotis lucifugus*, little brown myotis 108 (77m, 31f)  
*Myotis septentrionalis*, northern long-eared myotis 4 males  
*Pipistrellus subflavus*, eastern pipistrelle 6 (2m, 4f)  
Species = 5  
Individuals = 1 21

Location: Petersburg, PA -- Petersburg Cave along railroad tracks  
Date/Time: 09.08.1996/20:00-23:00  
Temp: Start: 75F; End: 69F  
Site#1: One 18-foot net across cave opening along forest  
*Myotis leibii*, eastern small-footed myotis 8 (4f, 4m)  
*Myotis lucifugus*, little brown myotis 53 (41m, 12f)  
*Myotis septentrionalis*, northern long-eared myotis 30 (22m, 8f)  
*Pipistrellus subflavus*, eastern pipistrelle 13 (10m, 3f)  
Species = 4  
Individuals = 104

#### SUMMARY OF CAPTURE RECORDS

*Eptesicus fuscus*, big brown bat 4 (2 males, 2 females)  
*Lasiurus borealis*, red bat 7 (4 males, 3 females)  
*Myotis leibii*, eastern small-footed myotis 22 (13 males, 9 females)  
*Myotis lucifugus*, little brown myotis 946 (693 males, 248 females, 5 unk)  
*Myotis septentrionalis*, northern long-eared myotis 74 (49 males, 25 females)  
*Pipistrellus subflavus*, eastern pipistrelle 24 (14 males, 10 females)  
TOTAL SPECIES = 6  
TOTAL INDIVIDUALS = 1077