

**PENNSYLVANIA BAT CONSERVATION AND MANAGEMENT WORKSHOP**  
**August 12 thru 22, 1995**  
**Capture Records**

Location: Barree, PA -- Camp Barree, Old Girl Scout Camp surrounding wet meadow with pond and stream  
Date/Time: 08.12.1995/20:00 -- 23:00  
Temp: Start: 78F; End: 71F  
Site#1: One 18-foot and one 30-foot net along forested trail under overhanging vegetation  
*Myotis septentrionalis*, northern long-eared myotis 1 male  
Species = 1  
Individuals = 1

Site#2: Two 42-foot and one 18-foot nets surrounding a 40x20 square pond  
*Lasiurus borealis*, red bat 2 males  
*Myotis leibii*, eastern small-footed myotis 1 male  
Species = 2  
Individuals = 3  
TOTAL SPECIES = 3  
TOTAL INDIVIDUALS= 4

Location: Holidaysburg, PA -- Canoe Creek State Park, Gated Limestone mine  
Date/Time: 08.13.1995/20:30-22:35  
Temp: m  
Site #1: One 18-foot net beside trail  
*Myotis lucifugus*, little brown myotis 21 males, 27 females  
*Myotis septentrionalis*, northern long-eared myotis 8 males, 5 females  
Species = 2  
Individuals = 61

Site #2: One small trap at first entrance  
*Myotis lucifugus*, little brown myotis 1 male  
*Myotis septentrionalis*, northern long-eared myotis 9 males, 4 females  
*Pipistrellus subflavus*, eastern pipistrelle 1 male  
Species = 3  
Individuals = 15

Site #3: One small trap at second entrance  
*Myotis lucifugus*, little brown myotis 51 males, 24 females  
*Myotis septentrionalis*, northern long-eared myotis 5 males  
Species = 2  
Individuals = 80  
TOTAL SPECIES = 3  
TOTAL INDIVIDUALS= 156

Location: Cottage, PA -- Shaver's Creek behind Harman's farm  
Date/Time: 08.14.1995/20:00-22:30  
Temp: Start: 85F; End: 78F  
Site #1: One 42-foot net across stream near confusing vegetation  
*Eptesicus fuscus*, big brown bat 1 male  
*Lasiurus borealis*, red bat 2 males, 6 females  
*Myotis lucifugus*, little brown myotis 5 males, 16 females  
*Pipistrellus subflavus*, eastern pipistrelle 1 male  
Species = 4  
Individuals = 31

Site #2: One 42-foot net across stream just down stream from bridge, flanked by vegetation

<i>Lasiurus borealis</i> , red bat		1 female
<i>Myotis lucifugus</i> , little brown myotis		17 males, 55 females
Species	=	2
Individuals	=	73

Site #3: One 30-foot mist net across stream down stream from farm among heavy vegetation

<i>Eptesicus fuscus</i> , big brown bat		2 males, 1 female
<i>Myotis lucifugus</i> , little brown myotis		1 female
<i>Myotis septentrionalis</i> , northern long-eared myotis		1 male, 2 females
Species	=	3
Individuals	=	7
TOTAL SPECIES	=	5
TOTAL INDIVIDUALS	=	111

Location: Pine Grove Mills, PA -- Rothrock State Forest, Pine Swamp with wet meadow and forest

Date/Time: 08.15.1995/20:00-22:30

Temp: Start: 85F; End: 75F

Site #1: One 18-foot net under overhanging vegetation down stream from meadow

<i>Lasiurus borealis</i> , red bat		1 female
<i>Myotis lucifugus</i> , little brown myotis		1 male
<i>Myotis septentrionalis</i> , northern long-eared myotis		3 males
Species	=	3
Individuals	=	5

Site #2: One 30-foot net across trail leading from meadow

<i>Myotis septentrionalis</i> , northern long-eared myotis		1 male
Species	=	1
Individuals	=	1

Site #3: Two 42-foot nets end to end across meadow over open area and narrow stream

<i>Lasiurus borealis</i> , red bat		1 male, 1 female
Species	=	1
Individuals	=	2
TOTAL SPECIES	=	3
TOTAL INDIVIDUALS	=	8

Location: Huntingdon, PA -- Huntingdon Rocks along cliff above river and forested area

Date/Time: 08.15.1995/20:05-21:48

Temp: m

Site #1: One 18-foot net across rock faces 15 yards in front of cave opening

<i>Eptesicus fuscus</i> , big brown bat		1 male
<i>Myotis lucifugus</i> , little brown myotis		20 m (17a, 3j), 11 f (8a, 3j)
Species	=	2
Individuals	=	32
TOTAL SPECIES	=	2
TOTAL INDIVIDUALS	=	32

Location: Holidaysburg, PA -- Canoe Creed State Game Lands, Forest/meadow beaver pond habitat

Date/Time: 08.16.1995/20:00-22:30

Temp: Start: 88F; End: 73F

Site #1: One 8-foot, two 18-foot, and one 42-foot nets along stream and forest trails upstream from ponds

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

Site #2: One 30-foot and one 18-foot net along bridge at beaver ponds

<i>Lasiurus borealis</i> , red bat		8 males
<i>Myotis lucifugus</i> , little brown myotis		1 male
Species	=	2
Individuals	=	9

Site #3: One 18-foot and one 42-foot net over water down stream from beaver ponds

<i>Eptesicus fuscus</i> , big brown bat		4 males
<i>Lasiurus borealis</i> , red bat		3 m (1a, 2s), 2 f (1a, 1s)
<i>Myotis lucifugus</i> , little brown myotis		5 males (1a, 4s), 1 female (s)
<i>Myotis septentrionalis</i> , northern long-eared myotis		2 females (s)
<i>Pipistrellus subflavus</i> , eastern pipistrelle		2 males (s)
Species	=	5
Individuals	=	19
TOTAL SPECIES	=	5
TOTAL INDIVIDUALS	=	29

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

Date/Time: 08.19.1995/20:15-22:40

Temp: Start: 63F; End: 63F

Site #1: One 18-foot net tucked over stream above meadow

<i>Lasiurus borealis</i> , red bat		6 males (3a, 3j)
<i>Myotis lucifugus</i> , little brown myotis		1 male (a)
Species	=	2
Individuals	=	7

Site #2: Two 42-foot and one 18-foot nets surrounding a 40x20 square pond

<i>Eptesicus fuscus</i> , big brown bat		2 females (1a, 1j)
<i>Lasiurus borealis</i> , red bat		3 males
Species	=	2
Individuals	=	5
TOTAL SPECIES	=	3
TOTAL INDIVIDUALS	=	12

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

Date/Time: 08.20.1995/20:20-22:45

Temp: m

Site #1: One small trap at first entrance

<i>Myotis lucifugus</i> , little brown myotis		34 m, 19 f, 3 unk
Species	=	1
Individuals	=	56

Site #2: One small trap at second entrance  
*Myotis lucifugus*, little brown myotis 45 males, 24 females  
*Myotis septentrionalis*, northern long-eared myotis 5 males  
*Pipistrellus subflavus*, eastern pipistrelle 3 males  
Species = 3  
Individuals = 77

Site #3: One small trap at third entrance  
*Myotis lucifugus*, little brown myotis 44 males, 20 females  
Species = 1  
Individuals = 64

Site #4: One 18-foot mist net perpendicular to road among trees  
*Myotis lucifugus*, little brown myotis 21 males, 21 females  
Species = 1  
Individuals = 42  
TOTAL SPECIES = 3  
TOTAL INDIVIDUALS= 239

Location: Cottage, PA -- Shaver's Creek behind Harman's farm  
Date/Time: 08.21.1995/20:00-22:45  
Temp: m

Site #1: One 30-foot net across stream upstream from farm  
*Eptesicus fuscus*, big brown bat 8 males, 1 female  
*Lasiurus borealis*, red bat 1 male, 3 females  
*Myotis lucifugus*, little brown myotis 2 females  
Species = 3  
Individuals = 15

Site #2: One 42-foot net upstream from Site #1  
*Eptesicus fuscus*, big brown bat 1 male  
*Lasiurus borealis*, red bat 2 males, 2 females  
*Myotis lucifugus*, little brown myotis 1 male, 2 females  
Species = 3  
Individuals = 8

Site #3: One 42-foot and one 30-foot net upstream from Site #2  
*Eptesicus fuscus*, big brown bat 1 female  
*Myotis lucifugus*, little brown myotis 1 male, 3 females  
Species = 2  
Individuals = 5

Site #4: One 18-foot net upstream from Site #3  
*Lasiurus borealis*, red bat 1 female (j)  
Species = 1  
Individuals = 1  
TOTAL SPECIES = 3  
TOTAL INDIVIDUALS= 29

