



UW Stevens Point Schmeckle Reserve

Long-term Bat Monitoring Station
2008

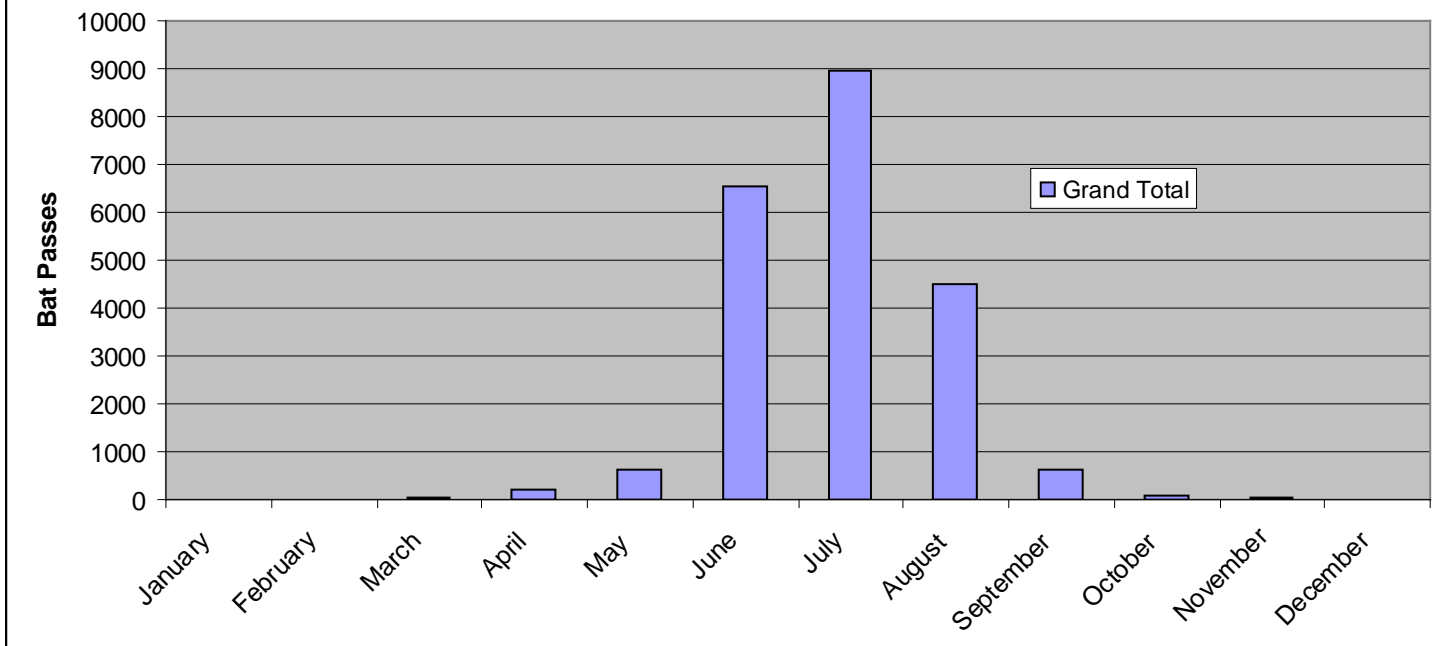
1 January thru 31 December

Data Management: UWSP Schmeckle
Reserve (Jim Buchholz)

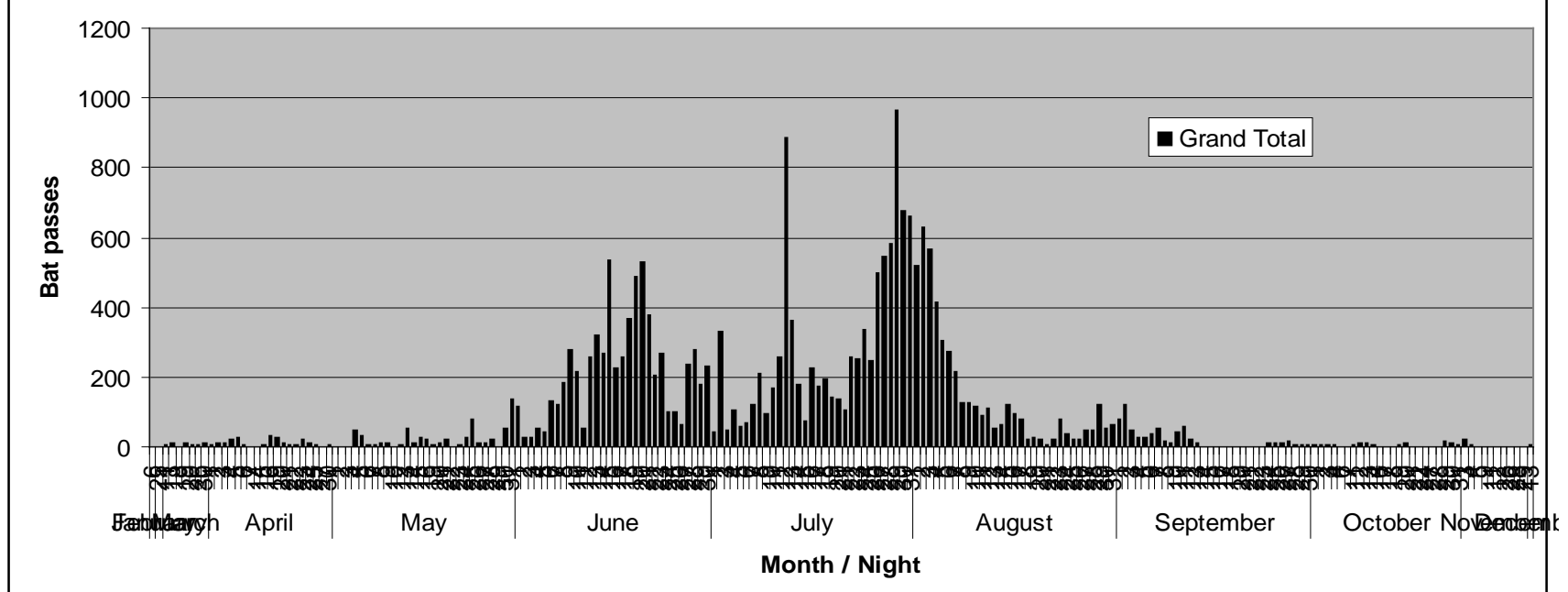
Data Analysis: WDNR (Dave Redell &
Paul White)



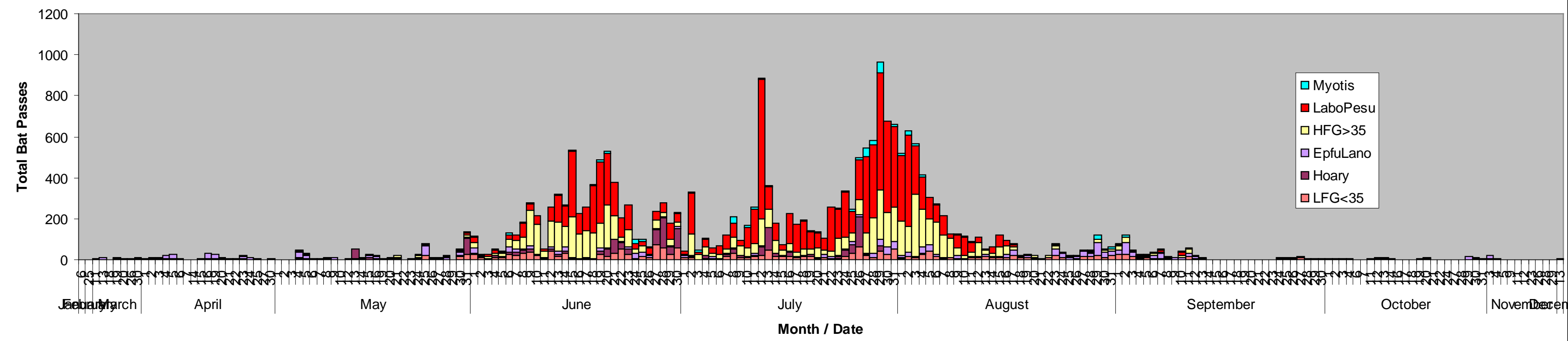
UWSP Schmeckle Reserve 2008 (Total bat passes)

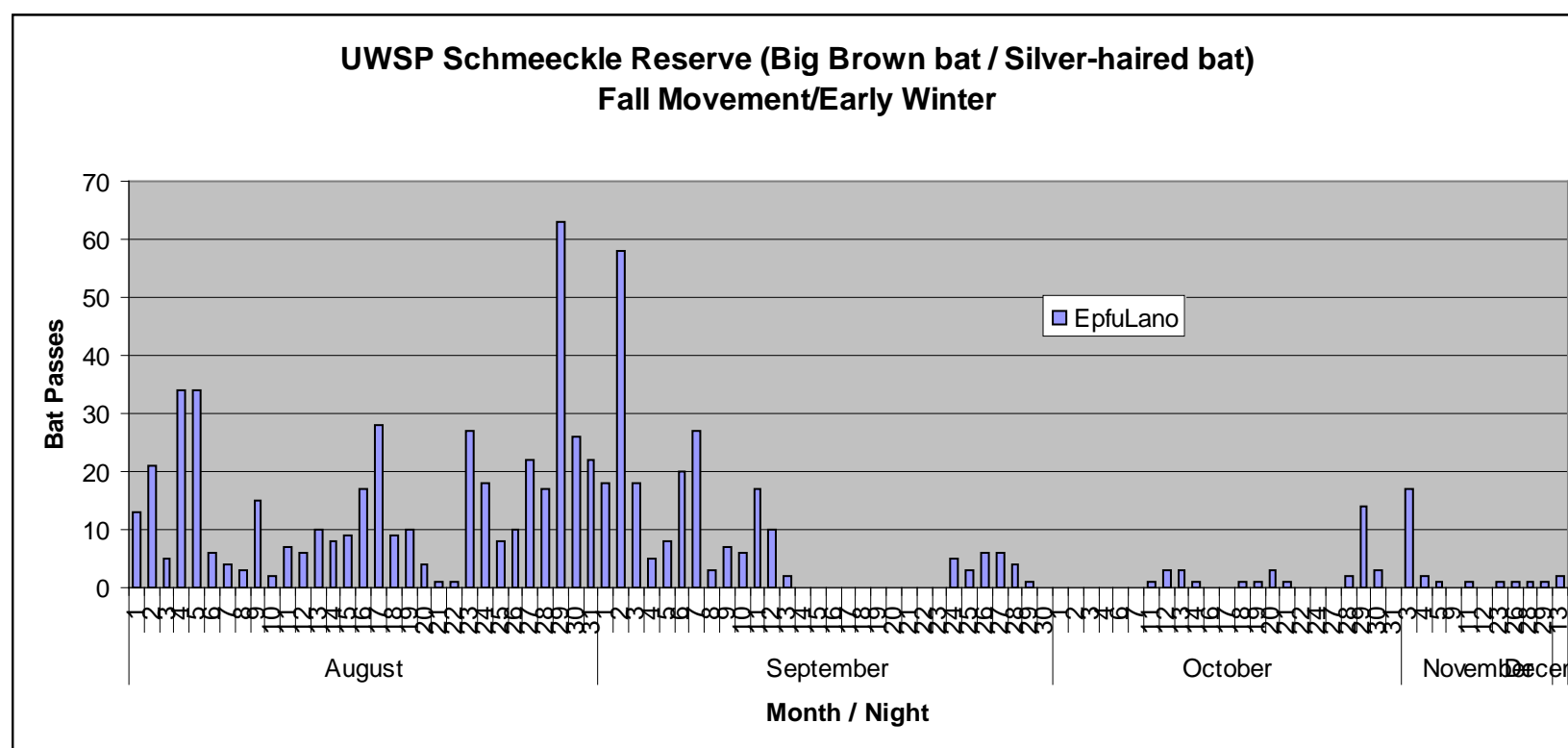
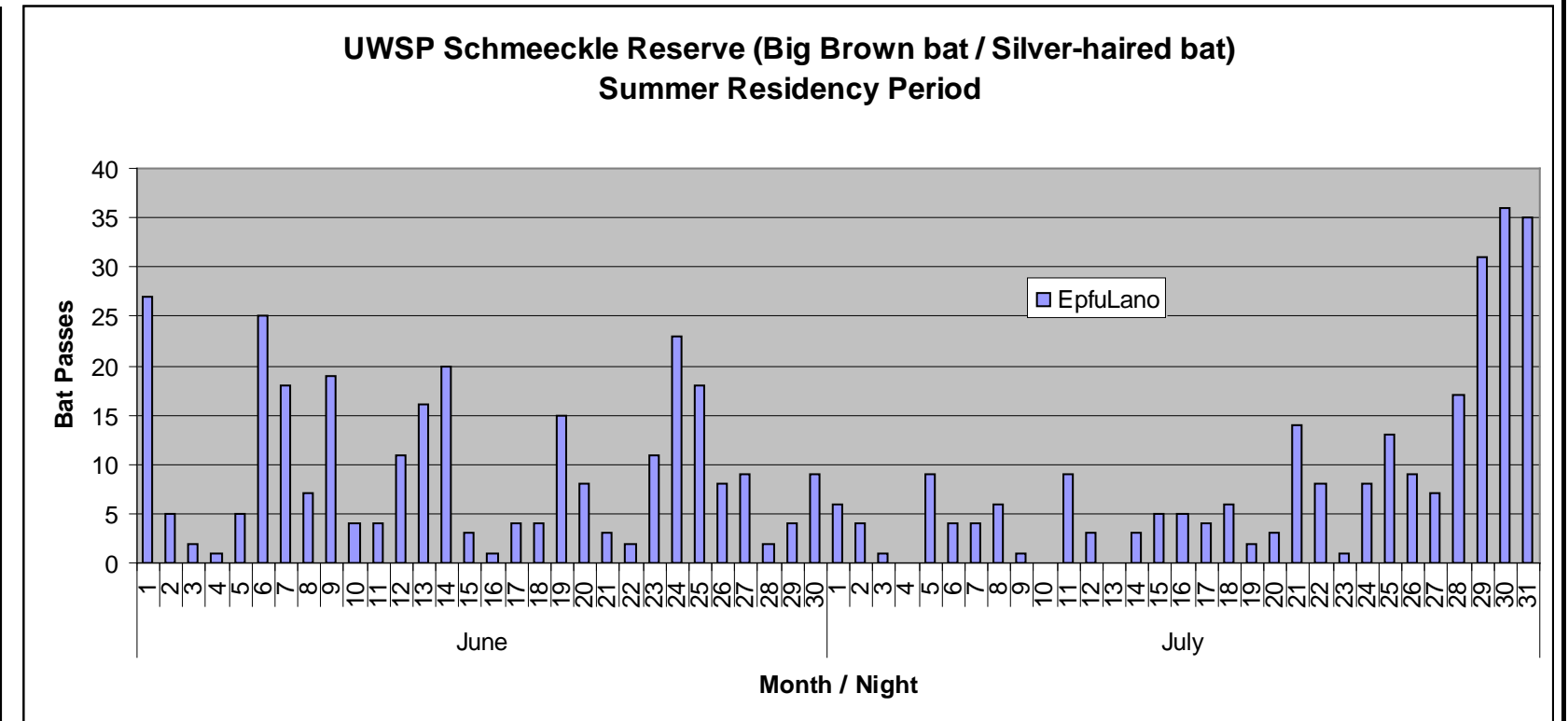
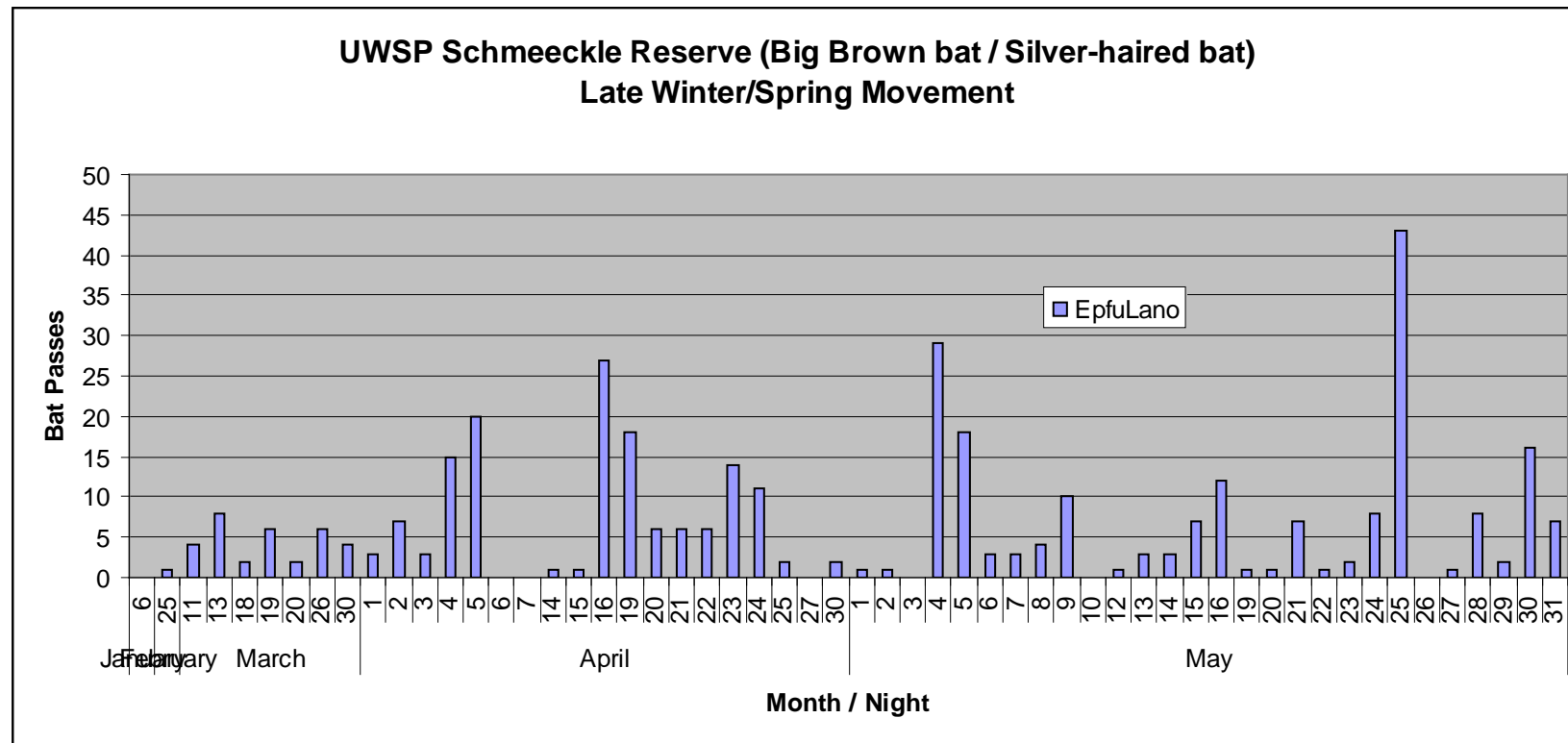
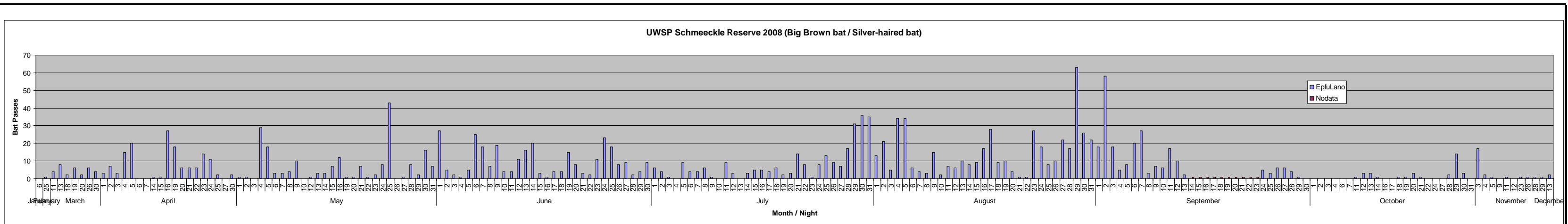


UWSP Schmeckle Reserve 2008 (Total Bat Passes)



UWSP Schmeckle Reserve Long-Term Bat Monitoring Station (2008)

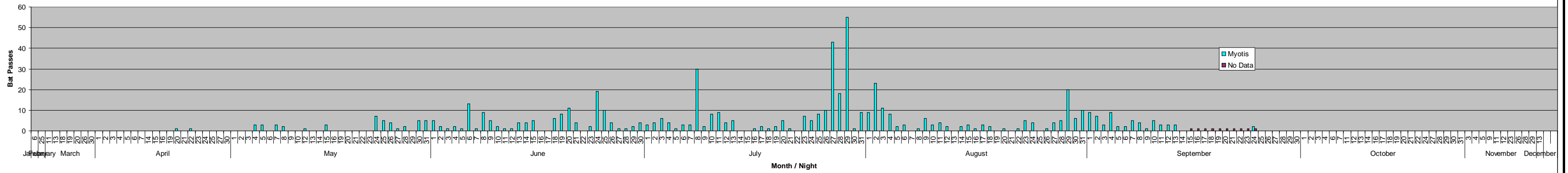




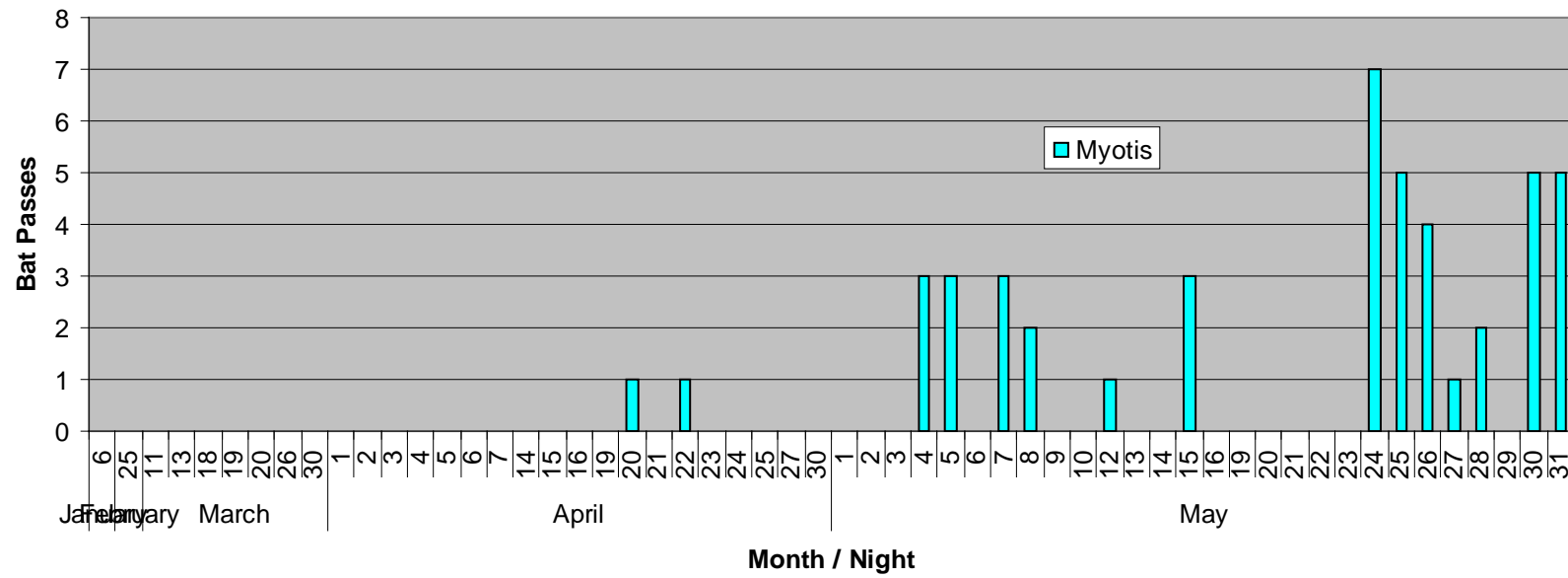
Bat activity depicted here is primarily Big brown bats (*Eptesicus fuscus*), though appeared to be some Silver-haired bats (*Lasionycteris noctivagans*) moving through in late August and early September. The Silver-haired movement is consistent with 2007 findings.

*September 7-14, LTBMS was powered down.

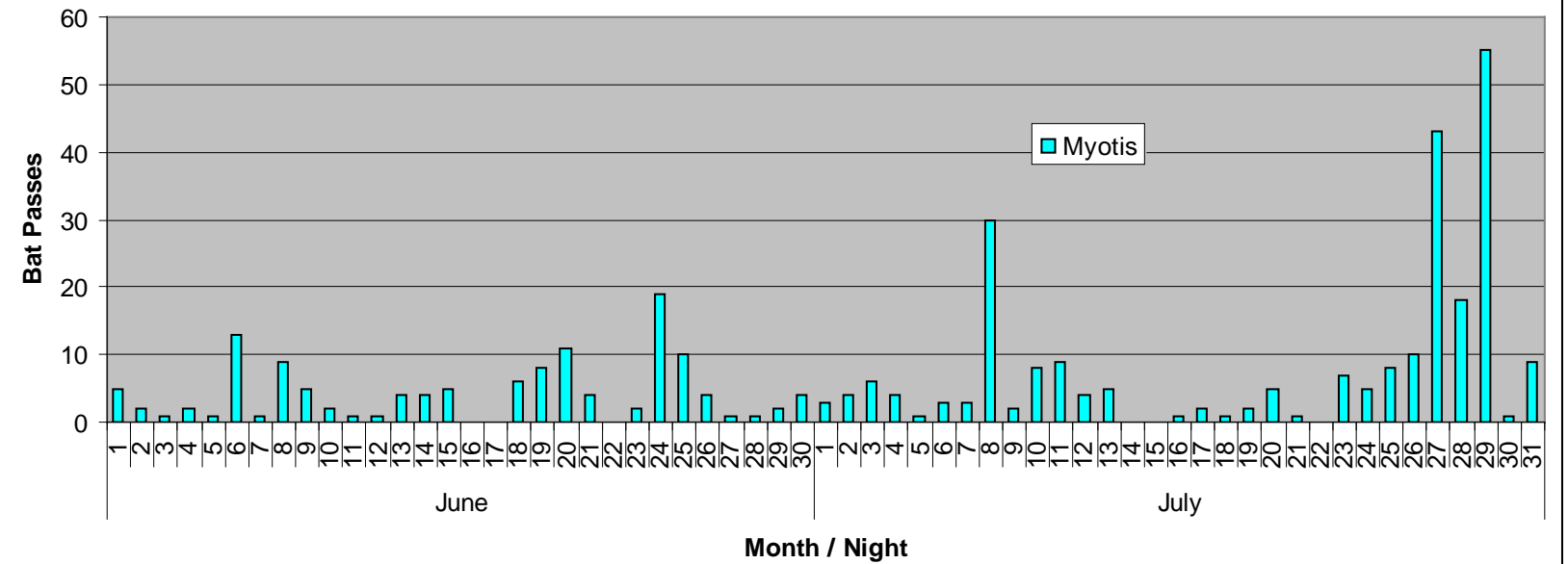
UWSP Schmeeckle Reserve 2008 (Little Brown myotis / Northern Long-eared myotis)



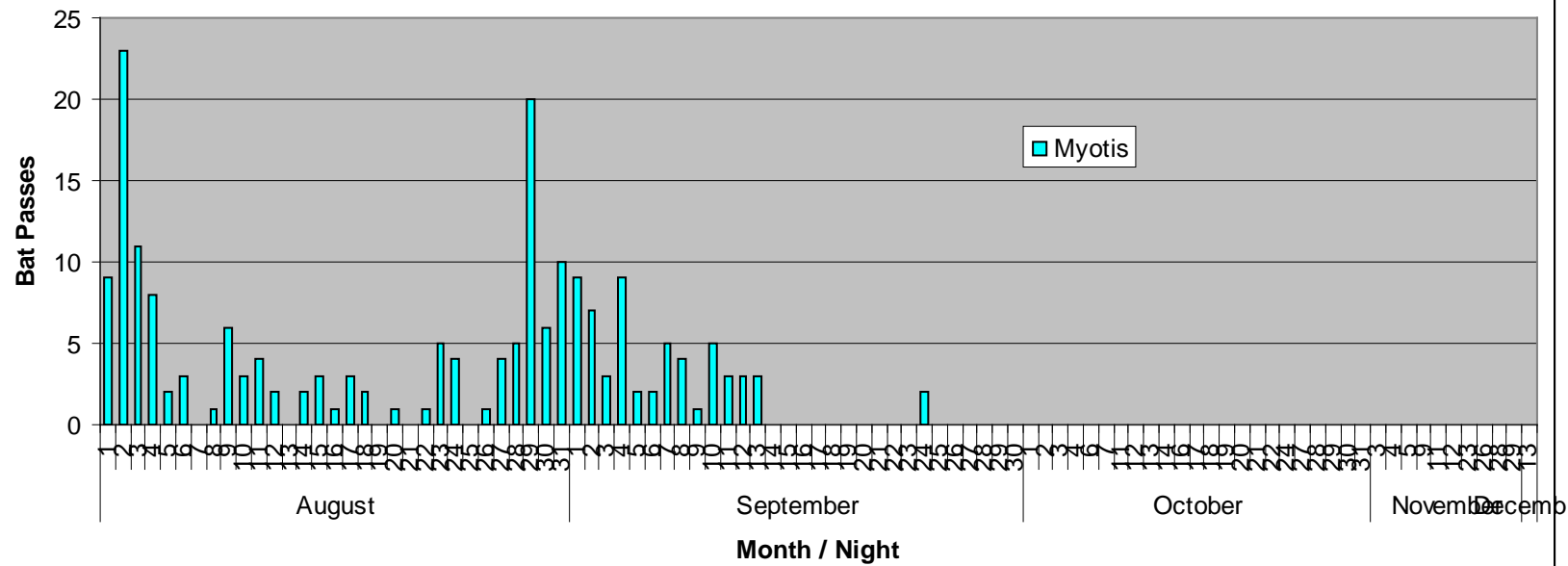
UWSP Schmeeckle Reserve 2008 (Little brown myotis / Northern long-eared myotis)
Late Winter/Spring Movement



UWSP Schmeeckle Reserve 2008 (Little brown myotis / Northern long-eared myotis)
Summer Residency Period

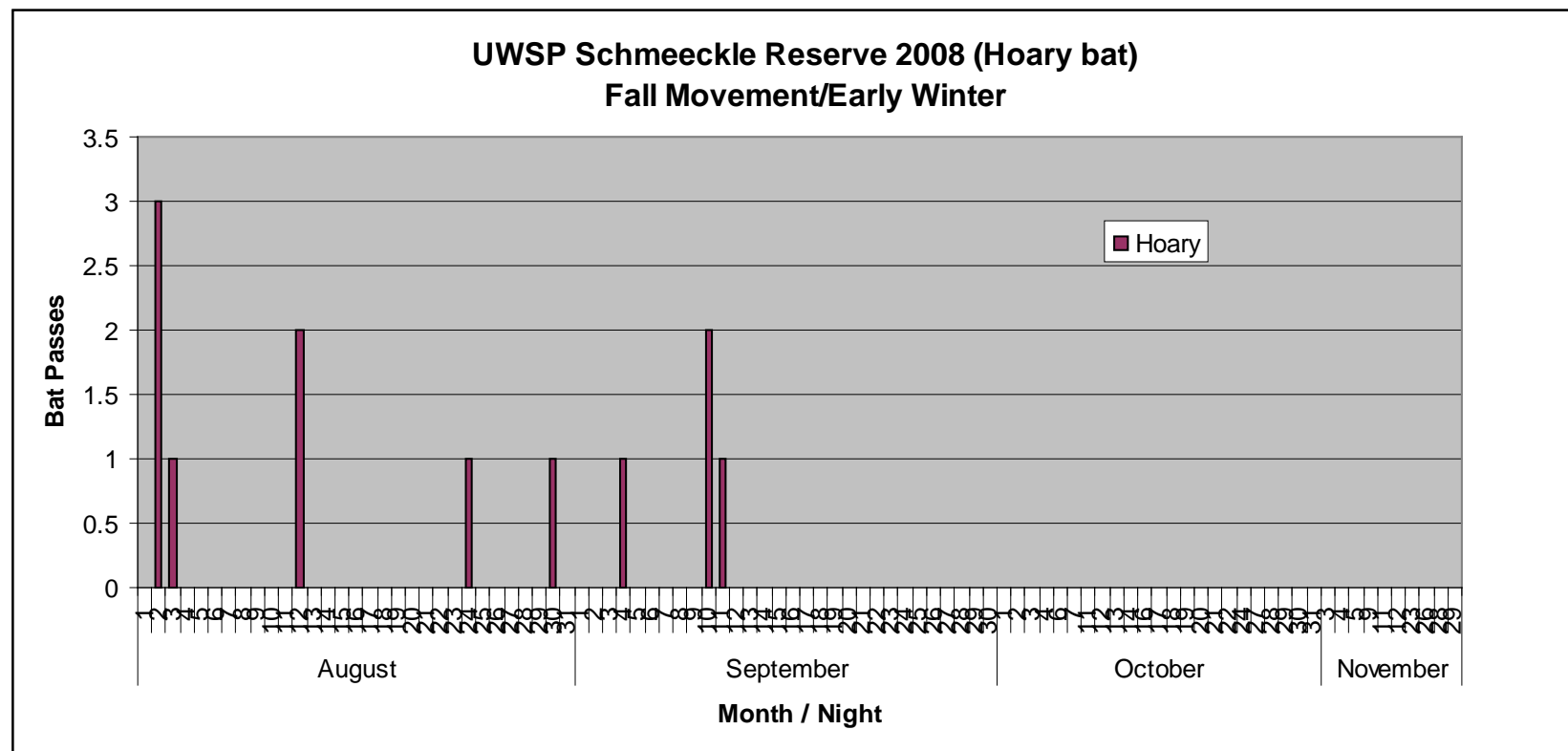
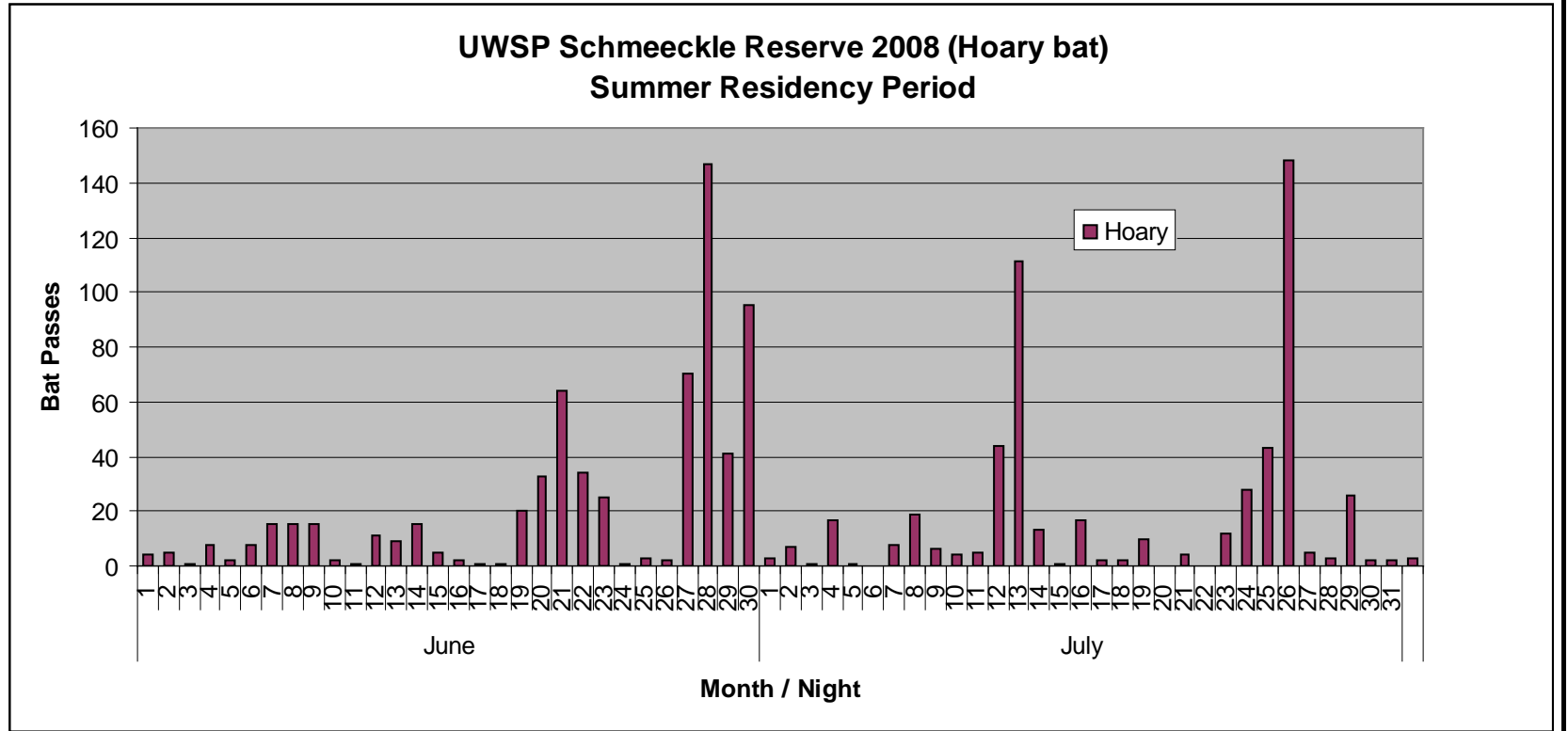
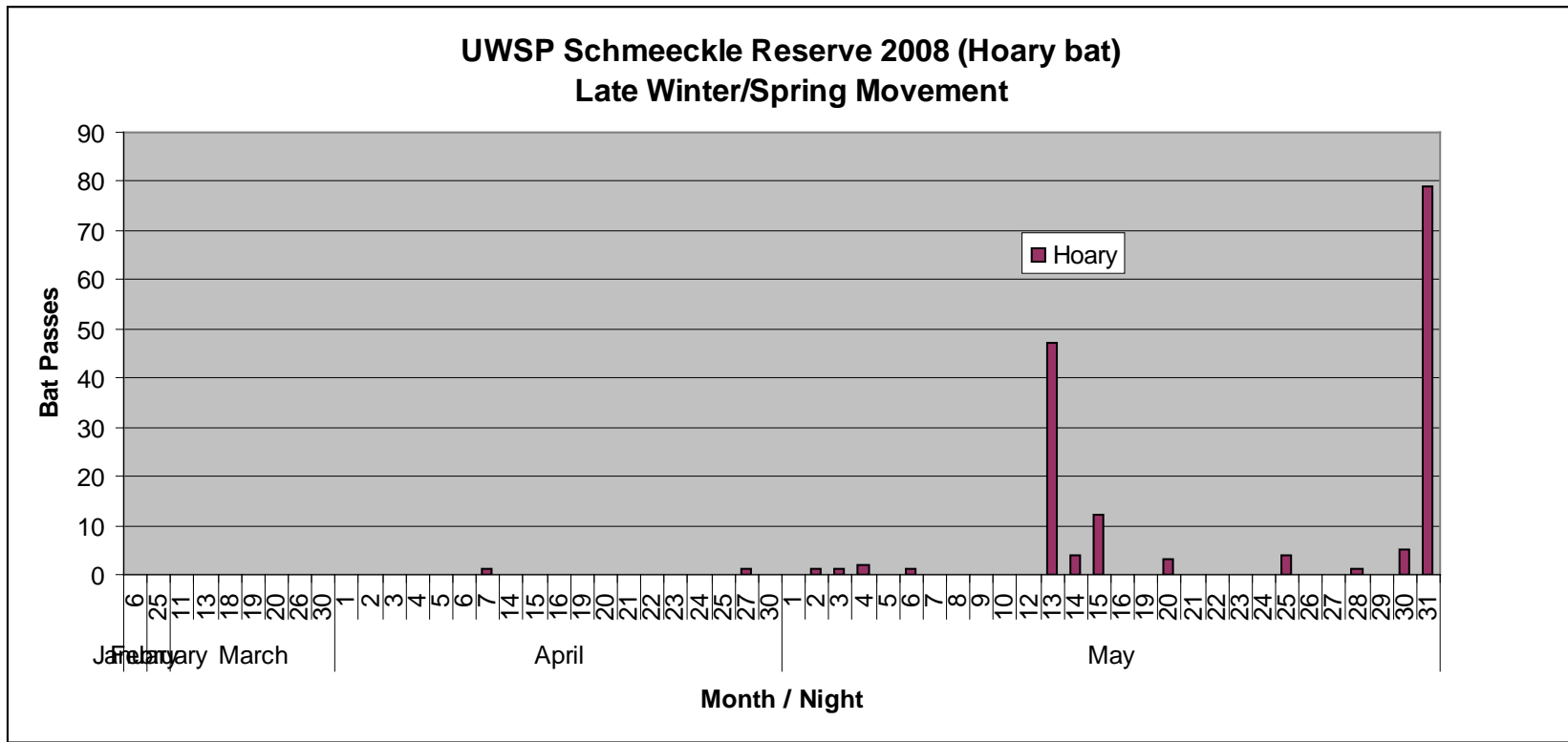
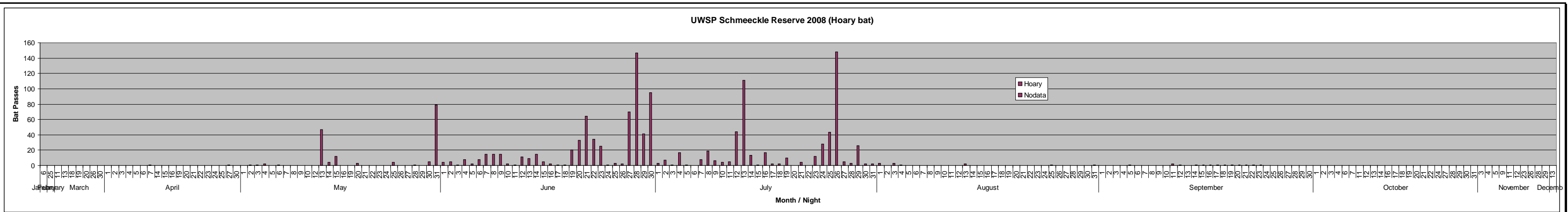


UWSP Schmeeckle Reserve 2008 (Little brown myotis / Northern long-eared myotis)
Fall Movement/Early Winter



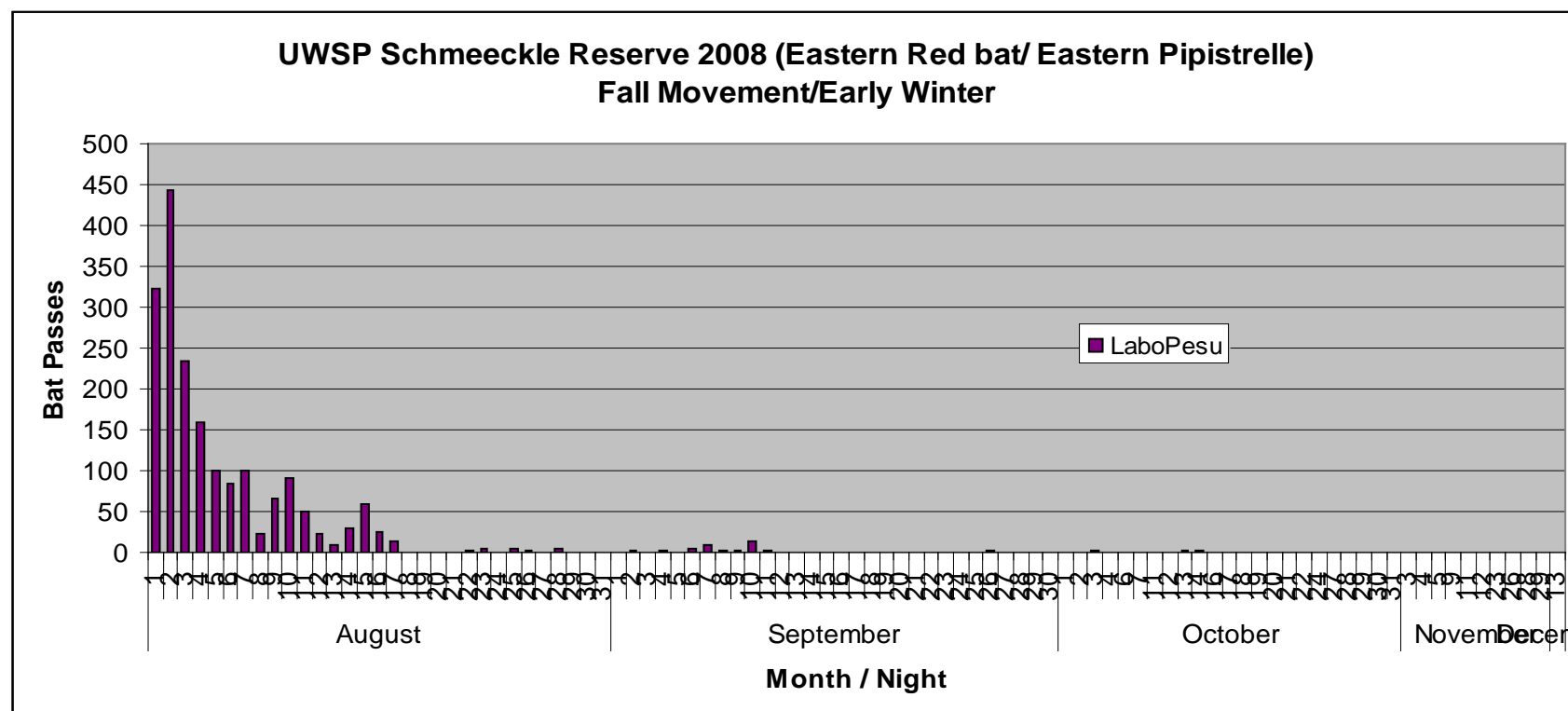
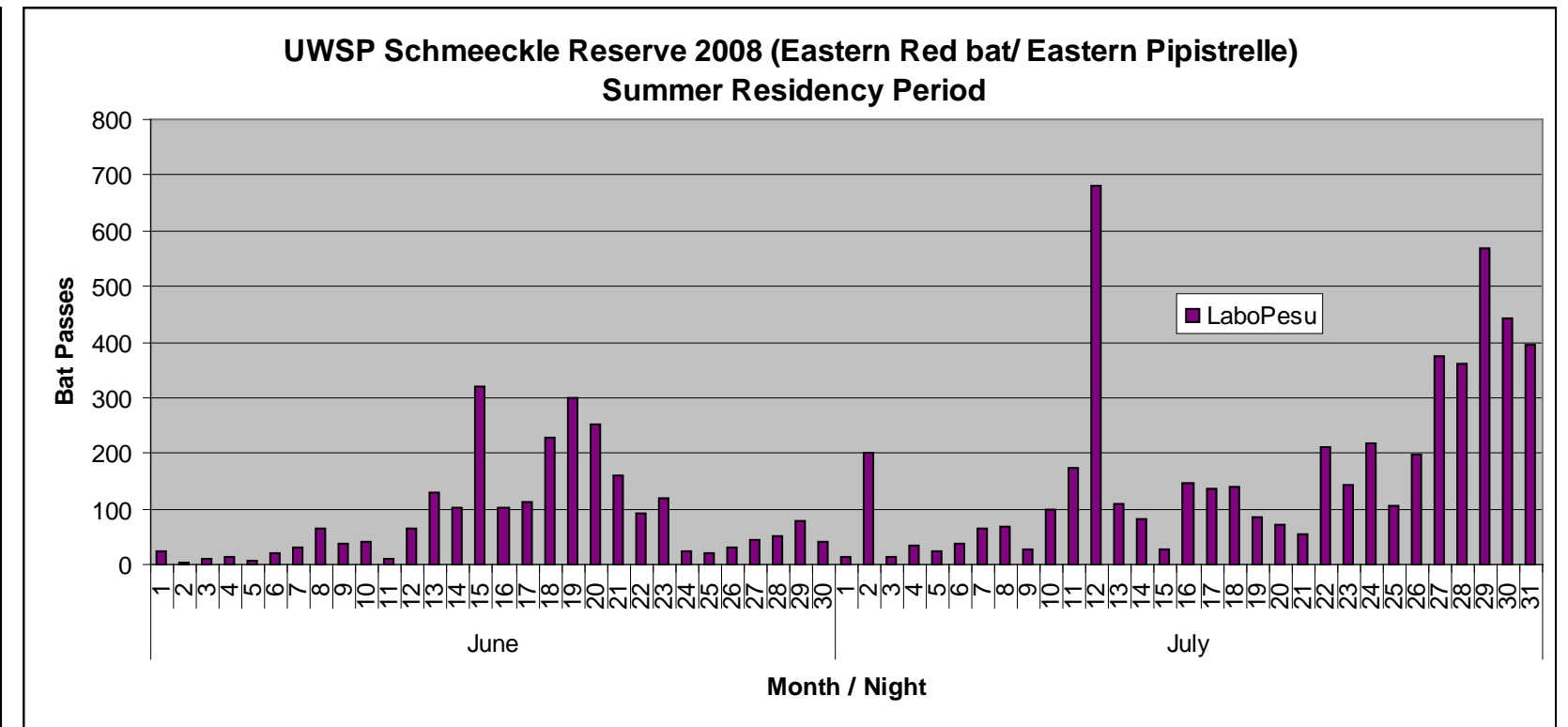
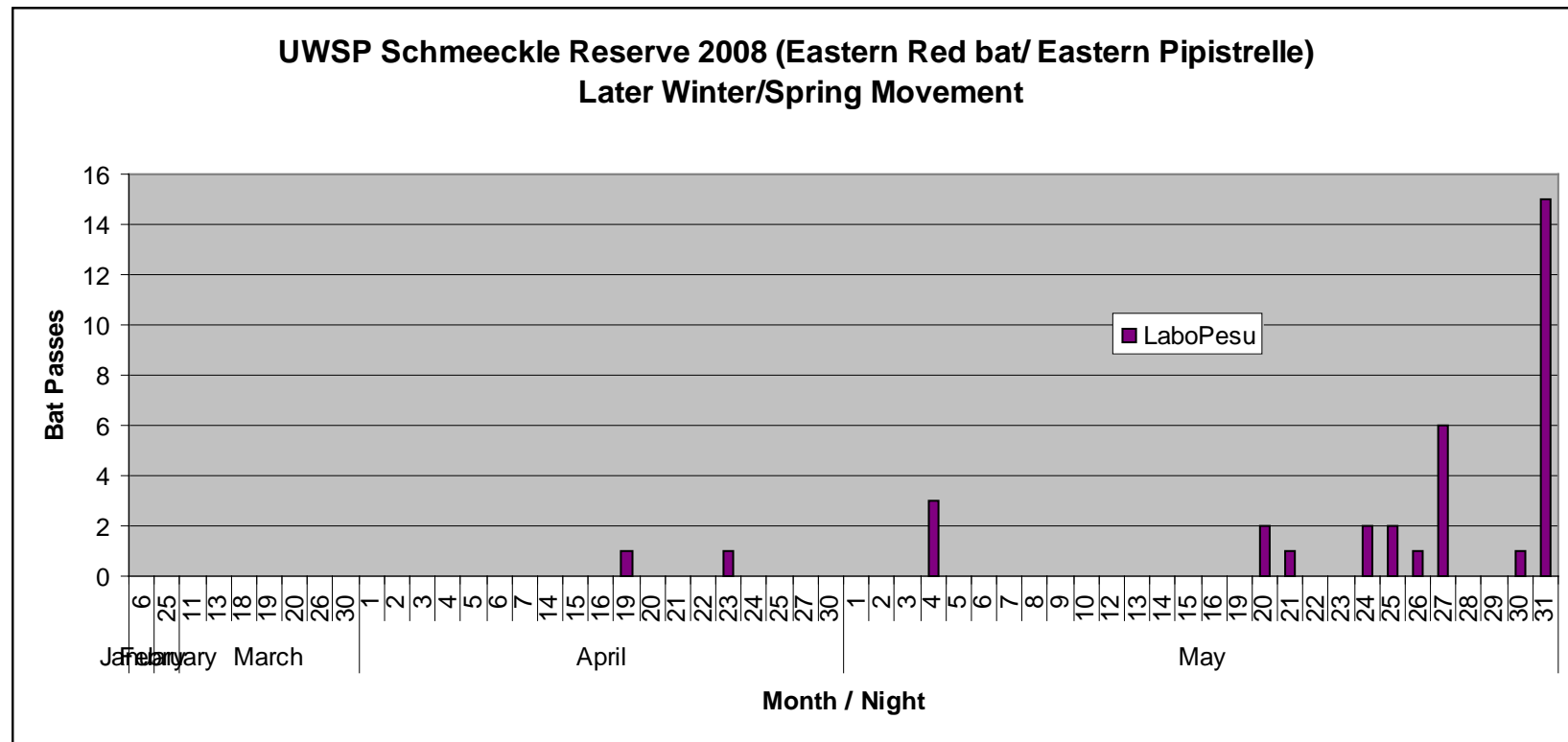
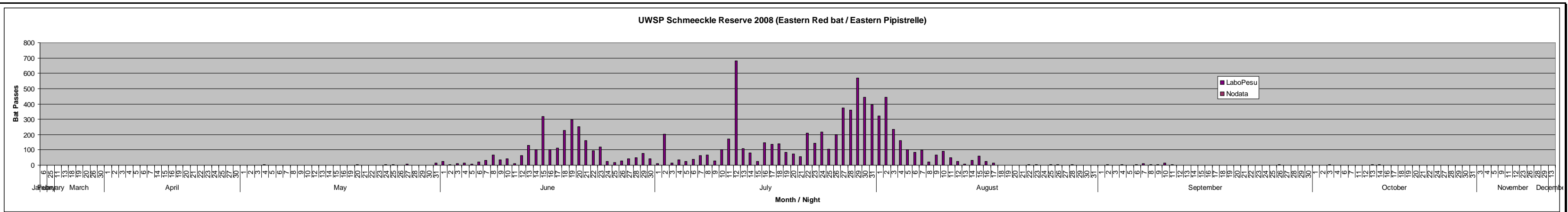
Bat activity depicted here is primarily Little brown myotis (*Myotis lucifugus*), though there may have been a few Northern long-eared myotis (*Myotis septentrionalis*). The Northern long-eared Myotis observations are consistent with 2007 findings.

*September 7-14, LTBMS was powered down.



Bat activity depicted here is the Hoary bat (*Lasiurus cinereus*). Activity levels were similar to 2007 findings, although there were increased periods of activity in late June and late July.

*September 7-14, LTBMS was powered down.



Bat activity depicted here is primarily Eastern Red bat (*Lasiurus borealis*), though there may have been a few Eastern Pipistrelle (*Perimyotis subflavus*). There was less bat encounters in September-October 08' compared to Sept-Oct 07'.

*September 7-14, LTBMS was powered down.