

Moth Survey Results

Date: June 3, 2009

Location: Ft. Defiance State Park, Emmet Co.

Number of trees baited: 0

Weather: 21:10, 59°, light wind, 50% clear.

22:50, 57°, light wind, mostly cloudy.

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. Moon 3 days past 1st quarter. Sunset 8:53 p.m.

2. Light on at 9:10. Light off at 10:50

3. Used 15-watt UV light only.

Captures and Time

1. Tiny moth at UV light, env. AA – 21:24
2. Tiny moth at UV light, env. BB – 21:32
3. Small dark moth at UV light, env. CC – 21:33
4. Small black and white moth at UV light, env. DD – 21:36
5. Tiny white with black spots moth at UV light, env. EE – 21:41
6. Small mottled moth at UV light, env. FF – 21:42
7. Smallish moth at UV light, env. GG – 21:45
8. Smallish dark moth at UV light, env. HH – 21:48
9. Smallish moth at UV light, env. II – 21:51
10. Tiny moth at UV light, env. JJ – 21:53
11. Small dark moth at UV light, env. KK – 21:55
12. Smallish moth at UV light, env. LL – 21:56
13. Smallish dark moth at UV light, env. MM – 21:58
14. Tiny moth at UV light, env. NN – 22:01
15. Small moth at UV light, env. OO – 22:02
16. Small moth at UV light, env. PP – 22:05
17. Small moth at UV light, env. QQ – 22:21
18. Smallish moth at UV light, env. RR – 22:23
19. Smallish mottled moth at UV light, env. SS – 22:27
20. Smallish dark mottled moth at UV light, env. TT – 22:28
21. Medium-small light moth at UV light, env. UU – 22:33
22. Smallish moth at UV light, env. VV – 22:39
23. Small light moth at UV light, env. WW – 22:44

Got some beetles for Doug. At 10:40 p.m. there were 10 moths on the sheet.