

Moth Survey Results

Date: June 9, 2015

Location: Pleasant Creek State Park

Number of trees baited: 0

Weather: 20:45, 77°, 0-light winds, clear.

22:55, 74°, 0-light winds, clear.

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. No moon. Sunset 8:41 p.m.

2. Light on at 8:51. Lights off at 10:55.

3. Used 15-watt UV fixture.

Captures and Time

1. Smallish white moth at UV light, env. AAA – 21:05
2. Small light moth at UV light, env. BBB – 21:22
3. Haploa moth at UV light, env. CCC – 21:29
4. Smallish moth at UV light, env. DDD – 21:37
5. Smallish moth at UV light, env. EEE – 21:40
6. Medium white moth at UV light, env. FFF – 21:43
7. Small moth at UV light, env. GGG – 21:48
8. Medium moth at UV light, env. HHH – 21:52
9. Smallish moth at UV light, env. III – 21:53
10. Small-smallish moth at UV light, env. JJJ – 21:58
11. Small black & white moth at UV light, env. KKK – 22:01
12. Medium moth at UV light, env. LLL – 22:00
13. Small light moth at UV light, env. MMM – 22:12
14. Smallish white moth at UV light, env. NNN – 22:13
15. Buttercup moth at UV light, env. OOO – 22:15
16. Smallish moth at UV light, env. PPP – 22:17
17. Medium moth at UV light, env. QQQ – 22:21
18. Smallish light moth at UV light, env. RRR – 22:23
19. Small moth at UV light, env. SSS – 22:25
20. Smallish moth at UV light, env. TTT – 22:28
21. Small moth at UV light, env. UUU – 22:34
22. Small moth at UV light, env. VVV – 22:38
23. Medium moth at UV light, env. WWW – 22:42
24. Medium moth at UV light, env. XXX – 22:44
25. Small moth at UV light, env. YYY – 22:49

I was on the south side of the park on a trail through the woods. At light's out, about 160 [sic] moths on sheet.

Also on sheet: dozens of Orange Wings, 3-Spotted Phillip, 2 Paonias myops, 1 worn Hog Sphinx, Honey-Locust moth, Scopula limboundata. Got a few beetles for Doug.