

Moth Survey Results

Date: May 27, 2007

Location: Wentland Woods, Floyd Co.

Number of trees baited: 0

Weather: 20:45, 63°, 0 wind, mostly clear.

22:22, 58°, 0 wind, mostly clear.

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 8:35 p.m.

2. Lights on at 8:45. Lights off at 10:22

3. Used 15-watt UV fixture.

Captures and Time

1. Smallish moth at UV light, env. AAA– 20:54
2. Smallish moth at UV light, env. BBB– 21:10 [worn; discarded]
3. Smallish moth at UV light, env. CCC– 21:12 [discarded]
4. Medium-small moth at UV light, env. DDD– 21:15
5. Small lithacodia moth at UV light, env. EEE– 21:23
6. Smallish moth at UV light, env. FFF– 21:29
7. Small moth at UV light, env. GGG– 21:30
8. Smallish moth at UV light, env. HHH– 21:31
9. Smallish moth at UV light, env. III– 21:33
10. Tiny bird-dropping moth at UV light, env. JJJ– 21:35
11. Small boldly patterned moth at UV light, env. KKK– 21:36
12. Tiny boldly patterned moth at UV light, env. LLL– 21:38
13. Smallish moth at UV light, env. MMM– 21:41
14. Smallish dark moth at UV light, env. NNN– 21:43 [2 moths in envelope]
15. Smallish moth at UV light, env. OOO– 21:45
16. Medium-small moth at UV light, env. PPP– 21:48
17. Small white with black spots moth at UV light, env. QQQ– 21:50
18. Smallish boldly patterned moth at UV light, env. RRR– 21:52
19. Small boldly patterned moth at UV light, env. SSS– 21:53
20. Medium-small moth at UV light, env. TTT– 21:55
21. Smallish moth at UV light, env. UUU– 22:01
22. Small boldly patterned moth at UV light, env. VVV– 22:05
23. Smallish moth at UV light, env. WWW– 22:10
24. Smallish boldly patterned moth at UV light, env. XXX– 22:13
25. Smallish light moth at UV light, env. YYY– 22:15
26. Plume moth at UV light, env. ZZZ– 22:17
27. Smallish moth at UV light, env. blank– 22:21

Collected a few beetles for Doug. Saw no sphinx moths, zales, or large moths.