

Moth Survey Results

Date: August 2, 2003
Location: 1 mi. E. of Farmington
County: Van Buren
Number of trees baited: 0

Weather: 21:22, 74°, no wind, clear
22:15, 76°, light wind, mostly clear

Circuits and Moths per Tree*

21:26 – 21:50 .NA
22:37 – 23:15 .NA

Comments

1. With Doug Veal and Ed Freese
2. Moon about 4 days past new – no interference
3. High humidity; quit at midnight
4. Set up at Ranger Station in Shimek Forest

Captures and Time

1. Possible underwing moth at UV/fluorescent light 21:24, env. A
2. Probable underwing moth at UV/fluorescent light 21:29, env. B
3. Medium light lined moth at UV/fluorescent light 21:32, env. C
4. Medium small forester moth at UV/fluorescent light 21:34, env. D
5. Medium large light moth at UV/fluorescent light 21:36, env. E
6. Medium mottled moth at UV/fluorescent light 21:40, env. F
7. Medium small patterned moth at UV/fluorescent light 21:45, env. G
8. Small sphinx moth at UV/fluorescent light 21:47, env. H
9. Honey locust moth on building east of light 21:51, env. I
10. Medium sphinx moth at UV/fluorescent light 21:52, env. J
11. Medium large moth at UV/fluorescent light 21:57, env. K
12. Small sphinx (?) moth at UV/fluorescent light 21:59, env. L
13. Honey locust (?) moth at UV/fluorescent light 22:02, env. M
14. Black and white underwing moth at UV/fluorescent light 22:04, env. N
15. Orange underwing moth at UV/fluorescent light 22:05, env. O
16. Underwing moth at UV/fluorescent light 22:08, env. P
17. Small sphinx (?) moth at UV/fluorescent light 22:12, env. Q
18. Medium dark mottled moth at UV/fluorescent light 22:15, env. R
19. Medium large dark moth at UV/fluorescent light 22:22, env. S
20. Medium yellowish moth at UV/fluorescent light 22:24, env. T
21. Probable underwing moth at UV/fluorescent light 22:39, env. U
22. Probable Honey locust moth at UV/fluorescent light 22:49, env. V
23. Imperial moth at UV/fluorescent light 22:52, in regular mailing envelope
24. Underwing moth at UV/fluorescent light 22:55, env. W
25. Light colored lined medium moth on building east of light 22:59, env. X
26. Honey locust moth at UV/fluorescent light 23:02, env. Y
27. Small sphinx moth at UV/fluorescent light 23:27, env. Z
28. Medium large sphinx moth at UV/fluorescent light 23:32, unnumbered envelope
29. Medium large strikingly marked sphinx moth at UV/fluorescent light 23:43, unnumbered envelope
30. Small eyed sphinx moth at UV/fluorescent light 23:47, unnumbered envelope
31. Medium sphinx moth at UV/fluorescent light 23:50, unnumbered envelope
32. Medium large underwing moth at UV/fluorescent light 23:57, killing jar
33. Small underwing moth at UV/fluorescent light 23:57, killing jar