

Moth Survey Results

Date: Nov. 7, 2009

Location: 1 mi. NE of Farmington

Number of trees baited: 0

Weather: 17:00, 66°, 0-1 wind, clear

19:30, 59°, 0-1 wind, clear

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. Sunset 4:54 p.m. No moon in sky.
2. Comb. fixture on at 4:57, off at 7:30.
3. HPS light on, so set up on other side.

Captures and Time

1. Medium-small moth at near stream at Lick Creek, env. AA – 13:30 (Lee County)
2. Tiny moth at UV/fluor. light, env. BB – 17:13
3. Tiny moth at UV/fluor. light, env. CC – 17:28
4. Tiny boldly marked moth at UV/fluor. light, env. DD – 17:31
5. Tiny moth at UV/fluor. light, env. EE – 17:42
6. Smallish dark moth at UV/fluor. light, env. FF – 17:48 (at high pressure sodium light)
7. Smallish dark moth at UV/fluor. light, env. GG – 17:51
8. Small light moth at UV/fluor. light, env. HH – 17:52
9. Tiny moth at UV/fluor. light, env. II – 17:55
10. Medium-small moth at UV/fluor. light, env. JJ – 17:58
11. Very tiny moth at UV/fluor. light, env. KK – 18:00
12. Tiny moth at UV/fluor. light, env. LL – 18:01
13. Tiny moth at UV/fluor. light, env. MM – 18:03
14. Small dark moth at UV/fluor. light, env. NN – 18:09
15. Small light moth at UV/fluor. light, env. OO – 18:10
16. Small oddly shaped moth at UV/fluor. light, env. PP – 18:14
17. Medium-small dark moth at UV/fluor. light, env. QQ – 18:27
18. Small dark moth at UV/fluor. light, env. RR – 18:40
19. Smallish dark moth at UV/fluor. light, env. SS – 18:43
20. Smallish light moth at UV/fluor. light, env. TT – 18:45
21. Plume moth at UV/fluor. light, env. UU – 19:02
22. Smallish dark moth at UV/fluor. light, env. VV – 19:13
23. Tiny light moth at UV/fluor. light, env. WW – 19:16
24. Tiny light moth at UV/fluor. light, env. XX – 19:19
25. Tiny light moth at UV/fluor. light, env. YY – 19:21
26. Small moth at UV/fluor. light, env. ZZ – 19:22

Collected some beetles for Doug. Saw a scabra and a ragged Copper Underwing on the sheet. Fifteen moths on sheet at lights' out. Saw a walkingstick on side of building.