

Moth Survey Results

Date: August 22, 2006

Location: Fossil & Prairie Park, Rockford

Number of trees baited: 0

Weather: 20:15, 75°, 0-2 winds, clear.

22:30, 69°, 0-2 winds, clear.

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. No moon. Sunset 8:00 p.m.
2. Lights on at 8:15. Lights off at 10:30.
3. Used 80-watt UV/fluor. fixture.

Captures and Time

1. Smallish boldly marked moth at UV/fluor. light, env. AA – 20:36
2. Smallish moth at UV/fluor. light, env. BB – 20:47
3. Smallish light moth at UV/fluor. light, env. CC – 20:55
4. Tiny moth at UV/fluor. light, env. DD – 21:04
5. Smallish light moth at UV/fluor. light, env. EE – 21:09
6. Small black & white moth at UV/fluor. light, env. FF – 21:11
7. Tiny boldly marked moth at UV/fluor. light, env. GG – 21:12
8. Small dark moth at UV/fluor. light, env. HH – 21:14
9. Smallish light brown moth at UV/fluor. light, env. II – 21:25
10. Smallish black & red moth at UV/fluor. light, env. JJ – 21:29
11. Medium-small moth at UV/fluor. light, env. KK – 21:33
12. Small to tiny moth at UV/fluor. light, env. LL – 21:41
13. Small light moth at UV/fluor. light, env. MM – 21:44
14. Tiny green moth at UV/fluor. light, env. NN – 21:46
15. Smallish dark moth at UV/fluor. light, env. OO – 21:49
16. Tiny moth at UV/fluor. light, env. PP – 21:50
17. Smallish dark moth at UV/fluor. light, env. QQ – 22:14
18. Smallish tiger moth at UV/fluor. light, env. RR – 22:16
19. Small boldly patterned moth at UV/fluor. light, env. SS – 22:18
20. Small dark moth at UV/fluor. light, env. TT – 22:21
21. Smallish black & red moth at UV/fluor. light, env. UU – 22:24
22. Medium-small light moth at UV/fluor. light, env. VV – 22:30