

Moth Survey Results

Date: March 21, 2012
Location: Rock Island Preserve
Number of trees baited: 0

Weather: 19:20, 65°, 0-1 winds, cloudy
21:40, 62°, 0-1 winds, cloudy

Circuits and Moths per Tree

20:15 – 20:26 N/A
21:36 – 21:43 N/A

Comments

1. Moon not in sky; set up in woods.
2. 80-watt UV/fluor. lights on at 7:50, off at 9:40.
3. Sunset 7:21. Used battery packs.

Captures and Time

1. Smallish dark moth at UV/fluor. light, env. A – 19:53
2. Tiny moth at UV/fluor. light, env. B – 20:05
3. Smallish black and gray moth at UV/fluor. light, env. C – 20:08
4. Small light moth at UV/fluor. light, env. D – 20:10
5. Smallish dark moth at UV/fluor. light, env. E – 20:16
6. Small moth at UV/fluor. light, env. F – 20:21
7. Smallish dark moth at UV/fluor. light, env. G – 20:24
8. Small light moth at UV/fluor. light, env. H – 20:26
9. Smallish light moth at UV/fluor. light, env. I – 20:30
10. Smallish moth at UV/fluor. light, env. J – 20:32
11. Smallish moth at UV/fluor. light, env. K – 20:34
12. Smallish moth at UV/fluor. light, env. L – 20:38 – 2 moths in envelope
13. Small dark moth at UV/fluor. light, env. M – 20:44
14. Small-smallish moth at UV/fluor. light, env. N – 20:46 – 2 moths in envelope
15. Tiny black & white moth at UV/fluor. light, env. O – 21:00
16. Small orange & white moth at UV/fluor. light, env. P – 21:18
17. Tiny bird-dropping moth at UV/fluor. light, env. Q – 21:35

Collected some beetles for Doug. When I left, about 25 moths were on the sheet. Heard many frogs.

Also on the sheet but not collected: Several Orange Wings and a scabra.