

Moth Survey Results

Date: Aug. 8, 2005

Location: Rock Island Preserve

Number of trees baited: 0

Weather: 21:00, 74°, 0-½ winds, mostly clear

22:40, 71°, 0-½ winds, mostly clear

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. Crescent moon; 55% humidity; set up in woods.
2. 2 comb. lanterns on at 9:05, off at 10:46.
3. Sunset around 8:18.

Captures and Time

1. Small moth at UV/fluor. light, env. A – 21:08
2. Smallish moth at UV/fluor. light, env. B – 21:11
3. Smallish light moth at UV/fluor. light, env. C – 21:17
4. Medium small moth at UV/fluor. light, env. D – 21:19
5. Medium small moth at UV/fluor. light, env. E – 21:22
6. Medium small moth at UV/fluor. light, env. F – 21:23
7. Smallish dark moth at UV/fluor. light, env. G – 21:37
8. Medium small dark moth at UV/fluor. light, env. H – 21:47
9. Tiny moth at UV/fluor. light, env. I – 21:53
10. Small moth at UV/fluor. light, env. J – 21:57
11. Small dark moth at UV/fluor. light, env. K – 21:58
12. Medium small moth at UV/fluor. light, env. L – 22:00
13. Small boldly marked moth at UV/fluor. light, env. M – 22:10
14. Smallish lined moth at UV/fluor. light, env. N – 22:14
15. Tiny boldly marked moth at UV/fluor. light, env. O – 22:19
16. Tiny moth at UV/fluor. light, env. P – 22:26
17. Medium small moth at UV/fluor. light, env. Q – 22:29
18. Smallish moth at UV/fluor. light, env. R – 22:33
19. Small moth at UV/fluor. light, env. S – 22:36

For some time there were a dozen daddy-longlegs running around the sheet. Also had two Buttercup Moths and one Ailanthus Webworm Moth on the sheet. Also heard a Screech Owl.