

Moth Survey Results

Date: Sept. 8, 2006

Location: 1 mi. NE of Farmington

Number of trees baited: 0

Weather: 19:30, 73°, 0 wind, clear

21:40, 66°, 0 wind, clear

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. Sunset 7:30 p.m. Moon 1 day past full.
2. 2 comb. fixtures on at 7:30, off at 9:40.
3. HPS light off (employee turned it off).

Captures and Time

1. Small moth at UV/fluor. light, env. A – 20:16
2. Small boldly marked moth at UV/fluor. light, env. B – 20:18
3. Small moth at UV/fluor. light, env. C – 20:18
4. Small moth at UV/fluor. light, env. D – 20:27
5. Small moth at UV/fluor. light, env. E – 20:30
6. Tiny moth at UV/fluor. light, env. F – 20:32
7. Small moth at UV/fluor. light, env. G – 20:37
8. Small moth at UV/fluor. light, env. H – 20:37
9. Medium-small light green moth at UV/fluor. light, env. I – 20:39
10. Smallish moth at UV/fluor. light, env. J – 20:43
11. Smallish moth at UV/fluor. light, env. K – 20:45
12. Small dark moth at UV/fluor. light, env. L – 20:50
13. Smallish moth at UV/fluor. light, env. N [sic] – 20:55
14. Tiger moth at UV/fluor. light, env. O – 20:57
15. Smallish moth at UV/fluor. light, env. P – 21:02
16. Smallish moth at UV/fluor. light, env. Q – 20:09
17. Small lemon colored moth at UV/fluor. light, env. R – 21:14
18. Smallish moth at UV/fluor. light, env. M [sic] – 21:18
19. Small moth at UV/fluor. light, env. S – 21:22
20. Tiny green moth at UV/fluor. light, env. T – 21:26
21. Small boldly marked moth at UV/fluor. light, env. U – 21:32
22. Small boldly marked moth at UV/fluor. light, env. V – 21:34
23. Medium spanworm moth at UV/fluor. light, env. W – 21:37

With Doug and Ed. Several preying mantids showed up at the lights.