

Moth Survey Results

Date: June 13, 2003

Location: Squaw Creek Park

Number of trees baited: 8

Weather: 21:20, 70 degrees, 0 wind, mostly cloudy
23:40, 69 degrees, 1-2 wind, mostly clear

Circuits and Moths per Tree*

21:43 – 21:57 .5
22:43 – 22:52 .12

Comments

1. Using UV light at normal site
2. Full moon but mostly cloudy
3. Light on at 9:30; bait out at 9:10
4. Humidity 70%
5. Quit at 12:00 a.m.

Captures and Time

1. Medium small dark moth at UV light 21:37, env. 1
2. Medium small moth at baited tree 21:45, env. 2
3. Medium small dark moth at baited tree 21:52, env. 3
4. Medium small dark moth at baited tree 21:53, env. 4
5. Medium small moth at UV light 21:59, env. 5
6. Haploa moth at UV light 22:00, env. 6
7. Medium moth at UV light 22:05, env. 7
8. Medium large dark moth at UV light 22:07, env. 8
9. Small moth at UV light 22:21, env. 9
10. Medium small dark moth at UV light 22:24, env. 10
11. Medium light moth at UV light 22:25, env. 11
12. Small dark moth at UV light 22:27, env. 12
13. Small dark moth at UV light 22:30, env. 13
14. Small moth at UV light 22:37, env. 14
15. Large buttercup moth at UV light 22:53, env. 15
16. Medium small moth at UV light 22:56, env. 16
17. Medium large haploa moth at UV light 23:02, env. 17
18. Medium small moth at UV light 23:09, env. 18
19. Medium dark moth at UV light 23:12, env. 19
20. Medium small moth at UV light 23:14, env. 20
21. Medium small moth at UV light 23:14 [sic], env. 21
22. Medium small moth at UV light 23:38, env. 22
23. Small moth at UV light 23:40, env. 23
24. Medium light moth at UV light 23:42, env. 24
25. Medium small moth at UV light 23:55, env. 25