

Moth Survey Results

Date: May 29, 2003

Location: Squaw Creek Park

Number of trees baited: 0

Weather: 21:35, 64 degrees, 0 wind, 80% clear

22:00, 60 degrees, 0 wind, mostly clear

00:45, 56 degrees, 0-1 mph wind, clear

Circuits and Moths per Tree*

21:30 – 21:40 .NA

22:04 – 22:10 .NA

Comments

1. Using only UV light at original site
2. No moon, no mosquitoes yet
3. Light on at 9:27 (technical difficulties)
4. Was visited by a raccoon
5. Left site at 1:00 a.m.

Captures and Time

1. Medium dark moth at UV light 21:51, env. 43
2. Medium mottled moth at UV light 22:00, env. 44
3. Small dark spotted moth at UV light 22:00, env. 45
4. Medium-large light moth at UV light 22:14, env. 46
5. Medium light moth at UV light 22:28, env. 47
6. Medium mottled moth at UV light 22:31, env. 48
7. Medium large moth at UV light 22:53, env. 49
8. Medium mottled moth at UV light 23:01, env. 50
9. Large moth at UV light 23:14, **env. A**
10. Medium mottled moth at UV light 23:21, env. 51
11. Medium dark moth at UV light 23:23, env. 52
12. Medium dark moth at UV light 23:28, env. 53
13. Medium mottled light moth at UV light 00:00, env. 54
14. Large speckled moth at UV light 00:06, env. 55
15. Medium dark moth at UV light 00:15, env. 56
16. Medium large moth at UV light 00:31, env. 57
17. Medium large light moth at UV light 00:44, env. 58
18. Medium large light moth at UV light 00:51, env. 59 (wings held back over its body)