

Moth Survey Results

Date: May 3, 2003

Location: Squaw Creek Park

Number of trees baited: 9

Weather: 21:20, 61 degrees, 0-light winds, PC

21:42, 59 degrees, 0-light winds, PC

22:10, 57 degrees, 0-light winds, PC

23:00, 54 degrees, 0-light winds, PC

23:30, 48 degrees, 0-light winds, PC

Circuits and Moths per Tree

21:20 – 21:35 .00

22:35 – 22:51 .00

Comments

1. Using UV light (on at 21:20) and bait
2. Moon is thin crescent, up to 50% clouds
3. 1 June bug at bait at 22:43. Gave to Doug Veal.
4. No beetles at UV lights
5. Ants on one tree to the exclusion of all else
6. Left site at 23:30.

Captures and Time

1. Small moth at **UV light** 21:39, env. 1 (moth holds its wings above body)
2. Medium moth at **UV light** 21:49, env. 2
3. Small moth at **UV light** 21:58, env. 3
4. Medium large moth at **UV light** 22:02, env. 4
5. Small moth at **UV light** 22:05, env. 5 (moth holds its wings above body)
6. Medium small moth at **UV light** 22:10, env. 6
7. Medium moth at **UV light** 22:18, env. 7
8. Medium small moth at **UV light** 23:05, env. 8
9. Very small moth at **UV light** 23:06, env. 9
10. Very small moth at **UV light** 23:09, env. 10
11. Medium small moth at **UV light** 22:11, env. 11