

Moth Survey Results

Date: May 25, 2004

Location: Behrens Pond area

Number of trees baited: 0

Weather: 21:10, 55°, 0 to light winds, clear

22:30, 49°, 0 to light winds, clear

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. Moon near 1st quarter, high humidity..
2. Lights on at 9:10. Lights off at 10:32.
3. Sunset around 8:30 p.m..
4. With Jim Durbin.

Captures and Time

1. Small moth at UV/fluorescent lights, env. 1 – 21:17
2. Smallish dark moth at UV/fluorescent lights, env. 2 – 21:27
3. Medium small moth at UV/fluorescent lights, env.3 – 21:29
4. Medium small white moth at UV/fluorescent lights, env. 4 – 21:44
5. Medium small light moth at UV/fluorescent lights, env. 5 – 21:59
6. Medium small yellowish moth at UV/fluorescent lights, env. 6 – 22:16
7. Medium small light moth at UV/fluorescent lights, env. 7 – 22:19
8. Tiny moth at UV/fluorescent light, env. 8 – 22:32

A ragged Polyphemus moth came to the light at 9:38, and stayed until Jim collected it shortly before we left. No beetles seen. Jim caught two tiger moths.