

Moth Survey Results

Date: Aug. 13, 2009

Location: Squaw Creek Park

Number of trees baited: 0

Weather: 20:30, 76°, 0 wind, mostly clear.

22:00, 72°, 0 wind, mostly clear

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. Moon not in sky. Sunset 8:10 p.m.
2. Lights on at 8:36. Lights off at 10:15
3. Used 15-watt UV fixture.

Captures and Time

1. Small moth at UV light, env. AAA – 20:40
2. Small mottled moth at UV light, env. BBB – 20:43
3. Small moth at UV light, env. CCC – 20:48
4. Smallish **underwing** moth at UV light, env. DDD – 20:48
5. Small moth at UV light, env. EEE – 20:53
6. Tiny→small moth at UV light, env. FFF – 20:55
7. Smallish moth at UV light, env. GGG – 21:02
8. Smallish→medium-small moth at UV light, env. HHH – 21:07
9. Smallish lichen moth at UV light, env. III – 21:14
10. Smallish moth at UV light, env. JJJ – 21:17
11. Smallish moth at UV light, env. KKK – 21:23
12. Smallish→medium-small moth at UV light, env. LLL – 21:24
13. Smallish→medium-small moth at UV light, env. MMM – 21:50
14. Medium **underwing** moth at UV light, env. NNN – 21:58
15. Smallish moth at UV light, env. OOO – 22:00
16. **Two** tiny moths at UV light, env. PPP – 22:04
17. Medium-small **underwing** moth at UV light, env. QQQ – 22:09
18. Tiny moth at UV light, env. RRR – 22:14

Got some beetles for Doug. Set up toward west side of upper area about 25 yards into woods. Close to 50 moths on sheet at 10:00.