

Moth Survey Results

Date: June 7, 2005

Location: Rosemary Fredericksen's*

Number of trees baited: 0

Weather: 21:00, 77°, 0-3 winds, partly sunny

22:45, 74°, 0-1 winds, mostly clear

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. No moon; set up in driveway.

2. 80-watt UV fixture on at 9:10, off at 10:55.

3. Sunset around 8:39.

Captures and Time

1. Medium small moth at UV light, env. TT – 21:32
2. Medium moth at UV light, env. UU – 21:34
3. Medium moth at UV light, env. VV – 21:37
4. Medium small moth at UV light, env. WW – 21:39
5. Medium small moth at UV light, env. XX – 21:42
6. Small moth at UV light, env. YY – 21:45
7. Smallish moth at UV light, env. ZZ – 21:55
8. Medium small dark moth at UV light, env. AAA – 21:57
9. Medium moth at UV light, env. BBB – 22:00
10. Medium small moth at UV light, env. CCC – 22:06
11. Smallish moth at UV light, env. DDD – 22:09
12. Smallish moth at incandescent light, env. EEE – 22:20
13. Small sphinx moth at incandescent light, env. FFF – 22:32
14. Medium dark moth at UV light, env. GGG – 22:53
15. Rosy Maple moth at UV light, env. HHH – 22:57

Caught many beetles for Doug Veal. Also saw 1 dragonfly and 1 or 2 haploa moths (but they got away).

* 5700 Reamer Road, Walker, Linn Co.