

Moth Survey Results

Date: July 15, 2006

Location: Palisades-Kepler State Park

Number of trees baited: 0

Weather: 21:00, 78°, 0-½ winds, clear.

22:15, 75°, 0-½ winds, cloudy.

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. No moon. Sunset 8:40 p.m.

2. Lights on at 8:55. Lights off at 10:16

3. Used 80-watt UV/fluorescent fixture.

Captures and Time

1. Small boldly marked moth at UV/fluorescent light, env. A – 20:59
2. Smallish dark moth at UV/fluorescent light, env. B – 21:05
3. Small oddly shaped moth at UV/fluorescent light, env. C – 21:09
4. Medium-small dark moth at UV/fluorescent light, env. D – 21:12
5. Medium-small dark moth at UV/fluorescent light, env. E – 21:14
6. Tiny moth (?) at UV/fluorescent light, env. F – 21:16
7. Tiny moth at UV/fluorescent light, env. G – 21:24
8. Smallish light moth at UV/fluorescent light, env. H – 21:26
9. Small moth at UV/fluorescent light, env. I – 21:28
10. Small light moth at UV/fluorescent light, env. J – 21:37
11. Smallish moth at UV/fluorescent light, env. K – 21:46
12. Lichen moth at UV/fluorescent light, env. L – 22:10

Rosy Maple Moth came in at 9:52 p.m. Visited by raccoon. Collected some good bugs for Doug.