

Moth Survey Results

Date: Sept. 27, 2005

Location: Palisades-Kepler State Park

Number of trees baited: 0

Weather: 19:25, 68°, 0-½ winds, clear.

21:30, 63°, 0-½ winds, clear.

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. No moon. Sunset 6:55 p.m.

2. Lights on at 7:20. Lights off at 9:30.

3. Used 80-watt UV/fluorescent fixture.

Captures and Time

1. Smallish dark moth at UV/fluorescent light, env. A – 19:35
2. Medium small moth at UV/fluorescent light, env. B – 19:43
3. Smallish moth at UV/fluorescent light, env. C – 19:45
4. Medium underwing moth at UV/fluorescent light, env. D – 19:57
5. Smallish light moth at UV/fluorescent light, env. E – 19:58
6. Smallish moth at UV/fluorescent light, env. F – 20:15
7. Tiny boldly marked moth at UV/fluorescent light, env. G – 20:19
8. Smallish moth at UV/fluorescent light, env. H – 20:30
9. Small oddly-shaped moth at UV/fluorescent light, env. I – 20:31
10. Smallish dark moth at UV/fluorescent light, env. J – 20:39
11. Small boldly marked moth at UV/fluorescent light, env. K – 20:53
12. Small boldly marked moth at UV/fluorescent light, env. L – 21:01
13. Smallish dark moth at UV/fluorescent light, env. M – 21:08
14. Smallish brown-orange moth at UV/fluorescent light, env. N – 21:11
15. Medium small moth at UV/fluorescent light, env. O – 21:12
16. Smallish dart moth at UV/fluorescent light, env. P – 21:17

Collected some bugs for Doug. Saw one Chickweed Geometer and some ladybugs.