

Moth Survey Results

Date: May 10, 2007

Location: J. Harold Ennis Preserve

Number of trees baited: 0

Weather: 20:28, 74°, 0 wind, mostly clear.

22:15, 66°, 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 8:15 p.m.
2. Lights on at 8:28. Lights off at 10:15
3. Used 15-watt UV fixture.

Captures and Time

1. Small moth at UV light, env. A– 20:42
2. Tiny bird-dropping moth at UV light, env. B– 20:49
3. Small sphinx moth at UV light, env. C– 21:02
4. Tiny moth at UV light, env. D– 21:03
5. Medium-small moth at UV light, env. E– 21:06
6. Smallish light moth at UV light, env. F– 21:15
7. Smallish moth at UV light, env. G– 21:17
8. Small moth at UV light, env. H– 21:19
9. Small moth at UV light, env. I– 21:20
10. Smallish light moth at UV light, env. J– 21:23
11. Smallish moth at UV light, env. K– 21:41
12. Small moth at UV light, env. K– 21:41 [2 moths in env.]
13. Small moth at UV light, env. L– 21:48
14. Honey locust (?) moth at UV light, env. M– 21:57
15. Medium-small dark moth at UV light, env. N– 21:59
16. Medium-small dark moth at UV light, env. O– 22:04
17. Small sphinx moth at UV light, env. P– 22:12

Collected quite a few beetles for Doug.