

Moth Survey Results

Date: July 8, 2007

Location: J. Harold Ennis Preserve

Number of trees baited: 0

Weather: 21:00, 81°, 0-½ wind, mostly clear.

22:46, 76°, 0-½ wind, 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 8:43 p.m.
2. Lights on at 9:00. Lights off at 10:46
3. Used 15-watt UV fixture.

Captures and Time

1. Small underwing at UV light, env. AA– 21:04
2. Smallish moth at UV light, env. BB– 21:12
3. Tiny boldly marked moth at UV light, env. CC– 21:13
4. Small moth at UV light, env. DD– 21:18
5. Possible Skiff moth at UV light, env. EE– 21:24
6. Medium-small light moth at UV light, env. FF– 21:28
7. Small moth at UV light, env. GG– 21:30
8. Small green moth at UV light, env. HH– 21:42
9. Smallish light moth at UV light, env. II– 21:46
10. Smallish mottled moth at UV light, env. JJ– 21:49
11. Medium-small Datana moth at UV light, env. KK– 21:52
12. Medium-small moth at UV light, env. LL– 21:53
13. Medium-small moth at UV light, env. MM– 21:57
14. Small moth at UV light, env. NN– 22:06
15. Small green moth at UV light, env. OO– 22:13
16. Smallish dark speckled moth at UV light, env. PP– 22:22
17. Small boldly patterned moth at UV light, env. QQ– 22:27
18. Smallish mottled moth at UV light, env. RR– 22:28
19. Small boldly marked moth at UV light, env. SS– 22:33
20. Smallish light moth at UV light, env. TT– 22:39

Collected some beetles for Doug. A Red Admiral came to the sheet just after 10:00 p.m. Also to the sheet: Banded Tussock moth, Orange Wing (several), Honey Locust moth (S. bicolor).