

Moth Survey Results

Date: Mar. 26, 2007

Location: J. Harold Ennis Preserve

Number of trees baited: 0

Weather: 19:45, 66°, 0-2 winds, mostly clear.

21:15, 63°, 0-2 winds, mostly clear.

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. Moon 1 day past 1st quarter. Sunset 7:25 p.m.

2. Lights on at 7:45. Lights off at 9:15

3. Used 15-watt UV fixture and 1 tube in Coleman.

Captures and Time

1. Smallish moth at UV/fluorescent light, env. A– 19:49
2. Small moth at UV/fluorescent light, env. B– 19:50
3. Smallish moth at UV/fluorescent light, env. C– 19:54
4. Smallish moth at UV/fluorescent light, env. D– 20:09
5. Smallish moth at UV/fluorescent light, env. E– 20:19
6. Tiny moth at UV/fluorescent light, env. F– 20:21
7. Smallish moth at UV/fluorescent light, env. G– 20:29
8. Small moth at UV/fluorescent light, env. H– 20:30
9. Smallish moth at UV/fluorescent light, env. I– 20:33
10. Smallish moth at UV/fluorescent light, env. J– 20:35
11. Small moth at UV/fluorescent light, env. K– 20:40
12. Smallish moth at UV/fluorescent light, env. L– 20:42
13. Smallish moth at UV/fluorescent light, env. M– 20:44
14. Smallish moth at UV/fluorescent light, env. N– 20:50
15. Smallish moth at UV/fluorescent light, env. O– 20:51
16. Smallish moth at UV/fluorescent light, env. P– 20:56
17. Small moth at UV/fluorescent light, env. Q– 20:58
18. Small moth at UV/fluorescent light, env. R– 21:08
19. Smallish moth at UV/fluorescent light, env. S– 21:10

Collected about 15 beetles for Doug.