

Moth Survey Results

Date: Apr. 25, 2012

Location: Wickiup Hill Natural Area

Number of trees baited: None

Weather: 20:20, 68°, 1-5 var. wind, mostly cloudy

22:10, 60°, 0-1 wind, mostly clear

Circuits and Moths per Tree

19:49-19:59 0.0

20:25-20:34 0.0

Comments

1. Moon a thin crescent.

2. Used 80-watt fixture just S. of outhouse.

3. Sunset 8:00 p.m. Light on at 8:26, off at 10:09.

Captures and Time

1. Small moth at UV/fluorescent light, env. A – 20:33
2. Small moth at UV/fluorescent light, env. B – 20:36
3. Small oddly-shaped moth at UV/fluorescent light, env. C – 20:37
4. Smallish moth at UV/fluorescent light, env. D – 20:39
5. Smallish moth at UV/fluorescent light, env. E – 20:41
6. Small sphinx moth at UV/fluorescent light, env. F – 20:51
7. Smallish Bilobed Looper moth at UV/fluorescent light, env. G – 21:02
8. Small moth at UV/fluorescent light, env. H – 21:02
9. Small-smallish green & black moth at UV/fluorescent light, env. I – 21:02
10. Small white moth at UV/fluorescent light, env. J – 21:15
11. Smallish-medium moth at UV/fluorescent light, env. K – 21:19
12. Small moth at UV/fluorescent light, env. L – 21:23
13. Tiny-small moth at UV/fluorescent light, env. M – 21:28
14. Small sphinx moth at UV/fluorescent light, env. N – 21:30
15. Small bird-dropping moth at UV/fluorescent light, env. O – 21:39
16. Small dark moth at UV/fluorescent light, env. P – 21:41
17. Tiny-small moth at UV/fluorescent light, env. Q – 21:43
18. Smallish mottled moth at UV/fluorescent light, env. R – 21:47
19. Tiny-small moth at UV/fluorescent light, env. S – 21:49
20. Smallish dark moth at UV/fluorescent light, env. T – 21:51
21. Small dark moth at UV/fluorescent light, env. U – 21:53
22. Small dark brown moth at UV/fluorescent light, env. V – 21:57
23. Small-smallish bird-dropping moth at UV/fluorescent light, env. W – 21:58
24. Smallish light moth at UV/fluorescent light, env. X – 22:01
25. Small moth at UV/fluorescent light, env. Y – 22:04
26. Small dark moth at UV/fluorescent light, env. Z – 22:05
27. Small moth at UV/fluorescent light, env. AA – 22:08

At 9:50 p.m. there were about 80 moths and lots of beetles on the sheet. At 10:09, the second battery died after 54 minutes of service. Also saw an **Orange Wing** and a *scabra*.

Was visited (plagued) by two young men, “Don” and another guy who was barefoot. They are doing a herp study at Wickiup, and they milled around the sheet for an hour.