

Moth Survey Results

Date: Sept. 16, 2012

Location: Wickiup Hill Natural Area

Number of trees baited: None

Weather: 19:20, 63°, 0 wind, mostly clear

21:40, 59°, 0 wind, mostly cloudy

Circuits and Moths per Tree

19:49-19:59 0.0

20:25-20:34 0.0

Comments

1. Moon not in sky.

2. Used 80-watt fixture east of picnic tables by bench

3. Sunset 7:14 p.m. Light on at 7:39, off at 9:39.

Captures and Time

1. Small moth at UV/fluorescent light, env. 4A – 19:42
2. Small moth at UV/fluorescent light, env. 4B – 19:48
3. Smallish moth at UV/fluorescent light, env. 4C – 19:52
4. Very tiny moth at UV/fluorescent light, env. 4D – 19:54
5. Smallish light moth at UV/fluorescent light, env. 4E – 19:57
6. Smallish moth at UV/fluorescent light, env. 4F – 19:59
7. Smallish moth at UV/fluorescent light, env. 4G – 20:03
8. Small moth at UV/fluorescent light, env. 4H – 20:05
9. Tiny moth at UV/fluorescent light, env. 4I – 20:09
10. Tiny-small moth at UV/fluorescent light, env. 4J – 20:10
11. Small moth at UV/fluorescent light, env. 4K – 20:17
12. Tiny-small moth at UV/fluorescent light, env. 4L – 20:21
13. Very tiny moth at UV/fluorescent light, env. 4M – 20:22
14. Small moth at UV/fluorescent light, env. 4N – 20:26
15. Small black & white moth at UV/fluorescent light, env. 4O – 20:28
16. Tiny moth at UV/fluorescent light, env. 4P – 20:31
17. Small moth at UV/fluorescent light, env. 4Q – 20:32
18. Small light moth at UV/fluorescent light, env. 4R – 20:36
19. Tiny moth at UV/fluorescent light, env. 4S – 20:44
20. Tiny dark moth at UV/fluorescent light, env. 4T – 20:47
21. Small moth at UV/fluorescent light, env. 4U – 20:53
22. Tiny moth at UV/fluorescent light, env. 4V – 21:02
23. Smallish moth at UV/fluorescent light, env. 4W – 21:29
24. Very tiny moth at UV/fluorescent light, env. 4X – 21:34

At 9:30 p.m. there were about 40 moths on the sheet. Also saw *Scopula limboundata*, *renigera*, and *scabra* on the sheet, along with several Bronzed Cutworm Moths. Second battery gave up after 38 minutes of use.