

Moth Survey Results

Date: Sept. 20, 2004

Location: Wickiup Hill Natural Area

Number of trees baited: 14

Weather: 19:45, 65°, 0-1 S wind, mostly clear

21:50, 63°, 0-1 S wind, mostly clear

Circuits and Moths per Tree

19:45 – 20:10 0.43 (6)

20:15 – 20:40 0.29 (4)

20:45 – 21:06 0.21 (3)

Comments

1. 6-day-old moon, 35% humidity.

2. No lights – baiting only. Bait out at 7:10.

3. Sunset around 7:05 p.m.

Captures and Time

1. Medium small dark moth on baited tree, env. A – 19:52
2. Smallish moth on baited tree, env. B – 19:53
3. Smallish moth on baited tree, env. C – 20:07
4. NOT RECORDED, env. D – 20:??
5. Smallish boldly marked moth on baited tree, env. E – 20:25
6. Medium small dark moth on baited tree, env. F – 20:32
7. Smallish light moth on baited tree, env. G – 20:57
8. Medium large underwing on north wall of building, env. H – 21:28
9. Medium small light moth on north wall of building, env. I – 21:33
10. Medium large underwing on concrete by north wall of building, env. J – 21:35
11. Small moth on north wall of building, env. K – 21:47
12. Smallish moth on north wall of building, env. L – 21:48
13. Medium small dark moth on north wall of building, env. M – 21:53

Saw only two underwing moths – both at north wall of building. Caught both using net.