

Moth Survey Results

Date: Oct. 3, 2006

Location: Wickiup Hill Natural Area

Number of trees baited: 0

Weather: 19:05, 76°, 0 wind, mostly clear

22:00, 68°, 0 wind, partly cloudy

Circuits and Moths per Tree

19:50-20:05 N/A

Comments

1. Moon 4 days before full.
2. Lights on 19:05, lights off at 22:00.
3. Used my fluorescent/UV fixture.
4. Sunset 6:45 p.m.

Captures and Time

1. Small moth at UV/fluor. light, env. AAA – 19:17
2. Yellow-collared scape moth at UV/fluor. light, env. BBB – 19:30
3. Medium-small moth at north end of building, env. CCC – 19:55
4. Medium-small moth at UV/fluor. light, env. DDD – 20:04
5. Small light moth at UV/fluor. light, env. EEE – 20:17
6. Smallish light moth at UV/fluor. light, env. FFF – 20:28
7. Smallish moth at UV/fluor. light, env. GGG – 20:31
8. Smallish light moth at UV/fluor. light, env. HHH – 20:50
9. Small dark moth at UV/fluor. light, env. III – 20:59
10. Smallish dark moth at UV/fluor. light, env. JJJ – 21:03
11. Possible *Papaipema* moth at north end of building, env. KKK – 21:05
12. Spanworm moth at UV/fluor. light, env. LLL – 21:30
13. Smallish moth at north end of building, env. MMM – 21:36
14. Small dark moth at UV/fluor. light, env. NNN – 21:51

Many beetles. Saw a 6-inch long brownish skinny snake and a chorus frog up by the front door of the building. Saw a *Eustixia pupula* on sheet at 20:31; at 21:10 there were 8 yellow-collared scape moths on sheet.