

Moth Survey Results

Date: Sept. 16, 2007

Location: Pinicon Ridge Park

Number of trees baited: 0

Weather: 19:40, 64°, 0-1 wind, clear.

21:40, 59°, 0-1 wind, partly cloudy.

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. 5-day old moon low in sky. Sunset 7:12 p.m.

2. Lights on at 7:40. Lights off at 9:40

3. Used 15-watt UV fixture and fluor. Coleman.

Captures and Time

1. Small moth at UV/fluor. light, env. AA
2. Medium-small moth at UV/fluor. light, env. BB
3. Smallish two-toned moth at UV/fluor. light, env. CC
4. Small dark moth at UV/fluor. light, env. DD
5. Papaipema moth at UV/fluor. light, env. EE
6. Small boldly-patterned moth at UV/fluor. light, env. FF
7. Smallish moth at UV/fluor. light, env. GG
8. Smallish darkmoth at UV/fluor. light, env. HH
9. Smallish light moth at UV/fluor. light, env. II
10. Medium light moth at UV/fluor. light, env. JJ
11. Tiny boldly patterned moth at UV/fluor. light, env. KK
12. Smallish moth at UV/fluor. light, env. LL
13. Smallish moth at UV/fluor. light, env. MM
14. Smallish moth at UV/fluor. light, env. NN

No beetles. Also at sheet: Yellow-collared Scape Moth. Set up at top of White Oak Hill, southeast of final parking lot. Forgot watch. Saw no underwings or sphinx moths.