

## Moth Survey Results

**Date:** July 7, 2007

**Location:** Pinicon Ridge Park

**Number of trees baited:** 0

**Weather:** 21:04, 78°, light S wind, clear.

22:40, 74°, light S wind, clear.

### Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

### Comments

1. No moon in sky. Sunset 8:44 p.m.
2. Lights on at 9:02. Lights off at 10:38
3. Used 15-watt UV fixture.

### Captures and Time

1. Small moth at UV light, env. A– 21:13
2. Smallish moth at UV light, env. B– 21:18
3. Smallish speckled moth at UV light, env. C– 21:30
4. Small underwing moth at UV light, env. D– 21:37
5. Smallish light moth at UV light, env. E– 21:46
6. Medium-small moth at UV light, env. F– 21:47
7. Lappet moth at UV light, env. G– 21:49
8. Skiff moth at UV light, env. H– 21:51
9. Medium light moth at UV light, env. I– 21:57
10. Medium-small white moth at UV light, env. J– 21:59
11. Small dark moth at UV light, env. K– 22:01
12. Smallish moth at UV light, env. L– 22:03
13. Small boldly marked moth at UV light, env. M– 22:05
14. Medium-small speckled moth at UV light, env. N– 22:07
15. Smallish moth at UV light, env. O– 22:36
16. Underwing moth on tree where cord was tied, env. P– 22:40

Got some beetles. The underwing at 10:40 was next to the cord tied around a tree.