

## Moth Survey Results

**Date:** Nov. 11, 2003

**Location:** Squaw Creek Park

**Number of trees baited:** 12

**Weather:** 17:05, 51°, 0-½ wind, partly cloudy

19:40, 49°, 0-1 wind, partly cloudy

### Circuits and Moths per Tree\*

17:53 – 18:15      0.3 [4 moths]

18:45 – 19:19      0.1 [1 moth]

### Comments

1. Original site; clouds hide moon, sunset 4:50.
2. Bait out at 5:05; light on at 5:35; high humidity.
3. Alt. bathroom/MV streetlight on.
4. UV light off at 7:40: p.m.

### Captures and Time

1. Medium moth at UV light 17:45, env. 21
2. Medium moth at UV light 17:50, env. 22
3. Medium small dark moth at baited tree 18:01, env. 23
4. Small moth at UV light 18:18, env. 24
5. Small dark moth at UV light 18:36, env. 25
6. Medium small dark moth at UV light 19:01, env. 26
7. Medium small moth at UV light 19:26, env. 27

Spooked up an owl by alternative parking lot. Was prevented from capturing 2-3 additional moths at UV light by the persistent presence of two nimrod guys who were fascinated with the UV light, and stood gawking at it and the sheet for about an hour. I swear if I hadn't provided the entertainment for the night, these two guys would have watched grass grow or something equally riveting.