

## Moth Survey Results

**Date:** Oct. 3, 2005

**Location:** Mines of Spain Park

**Number of trees baited:** 10

**Weather:** 19:05, 79°, 0-½ winds, mostly cloudy.

21:45, 74°, 0-1 winds, partly clear.

### Circuits and Moths per Tree

20:15 – 20:26     N/A

21:36 – 21:43     N/A

### Comments

1. No moon. Sunset 6:40 p.m.
2. Lights on at 6:57. Lights off at 9:51.
3. Used 80-watt UV/fluorescent fixture.

### Captures and Time

1. Smallish dark moth at UV light, env. A – 19:06
2. Smallish lined moth at UV light, env. B – 19:16
3. Medium small moth at bait, env. C – 19:39
4. Medium small moth at bait, env. D – 19:42
5. Smallish dark moth at UV light, env. E – 19:52
6. Small moth at UV light, env. F – 19:56
7. Smallish light brown moth at UV light, env. G – 19:58
8. Smallish moth at UV light, env. H – 20:01
9. Smallish moth at UV light, env. I – 20:24
10. Smallish moth at bait, env. J – 20:39
11. Medium moth at building light, env. K – 20:45
12. Smallish moth at building light, env. L – 20:47
13. Tiny moth at UV light, env. M – 21:02
14. Tiny light moth at UV light, env. N – 21:21
15. Smallish moth at UV light, env. O – 21:23
16. Smallish moth at UV light, env. P – 21:37
17. Smallish moth at UV light, env. Q – 21:49

Collected some bugs for Doug. Saw one yellow-collared scape moth.