

## Moth Survey Results

**Date:** Mar. 30, 2010

**Location:** Pleasant Creek State Park

**Number of trees baited:** 0

**Weather:** 19:51, 62°, lt-mod winds, mostly cloudy.

20:58, 55°, lt-mod winds, partly cloudy.

### Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

### Comments

1. Moon full but obscured. Sunset 7:31 p.m.

2. Lights on at 7:48. Lights off at 8:58.

3. Used 15-watt UV light.

### Captures and Time

1. Smallish dark moth at UV light, env. A – 19:57
2. Tiny moth at UV light, env. B – 20:03
3. Smallish gray moth at UV light, env. C – 20:10
4. Smallish gray moth at UV light, env. D – 20:22
5. Smallish dark moth at UV light, env. E – 20:26
6. Smallish brown moth at UV light, env. F – 20:29
7. Smallish dark moth at UV light, env. G – 20:40
8. Smallish gray moth at UV light, env. H – 20:46
9. Small moth at UV light, env. I – 20:52

Caught five beetles for Doug. At light's out, 18 moths on sheet. Wind was a problem; wind blew the sheet both from the front and from behind.