

## Moth Survey Results

**Date:** April 30, 2009

**Location:** Hanging Bog

**Number of trees baited:** 0

**Weather:** 20:20, 63°, light wind, mostly cloudy.

21:59, 56°, light wind, partly clear.

### Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

### Comments

1. Moon near 1<sup>st</sup> quarter. Sunset 8:04 p.m.
2. Light on at 8:20. Lights off at 10:00
3. Used 15-watt UV light.

### Captures and Time

1. Smallish moth at UV light, env. A – 20:35
2. Smallish moth at UV light, env. B – 20:40
3. Smallish moth at UV light, env. C – 20:46
4. Tiny moth at UV light, env. D – 20:48
5. Smallish moth at UV light, env. E – 20:50
6. Small moth at UV light, env. F – 20:54
7. Smallish black and white moth at UV light, env. G – 20:57
8. Smallish moth at UV light, env. H – 21:00
9. Smallish moth at UV light, env. I – 21:10
10. Smallish dark gray moth at UV light, env. J – 21:12
11. Smallish black and white moth at UV light, env. K – 21:32
12. Smallish moth at UV light, env. L – 21:34
13. Small moth at UV light, env. M – 21:41
14. Smallish black and white moth at UV light, env. N – 21:49
15. Smallish light moth at UV light, env. O – 21:51

Got some beetles for Doug. When I turned off the light there were 20 moths on the sheet.