

## Moth Survey Results

**Date:** Apr. 23, 2007

**Location:** Rowley Fen

**Number of trees baited:** 0

**Weather:** 20:25, 53°, 0 winds, clear.

21:43, 46°, 0 winds, clear.

### Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

### Comments

1. Moon at 1<sup>st</sup> quarter. Sunset 7:55 p.m.
2. Lights on at 8:25. Lights off at 9:43
3. Used 15-watt UV fixture.

### Captures and Time

1. Smallish light moth at UV light, env. A– 20:30
2. Smallish light moth at UV light, env. B– 20:50
3. Smallish boldly marked moth at UV light, env. C– 20:54
4. Tiny moth at UV light, env. D– 20:57
5. Medium small moth at UV light, env. E– 20:58
6. Smallish light moth at UV light, env. F– 21:06
7. Smallish moth at UV light, env. G– 21:07
8. Small-tiny moth at UV light, env. H– 21:09
9. Small mottled moth at UV light, env. I– 21:12
10. Smallish moth at UV light, env. J – 21:14
11. Smallish light moth at UV light, env. K– 21:18
12. Smallish moth at UV light, env. L– 21:21
13. Small boldly striped moth at UV light, env. M– 21:31
14. Small orange and white moth at UV light, env. N – 21:38

Saw no beetles. Note how cold the temperatures were.