

## Moth Survey Results

**Date:** Sept. 26, 2008

**Location:** Hanging Bog

**Number of trees baited:** 0

**Weather:** 19:15, 70°, 0 wind, mostly clear.

21:30, 64°, 0 wind, mostly clear.

### Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

### Comments

1. Moon not in sky. Sunset 6:57 p.m.

2. Light on at 7:15. Lights off at 9:30

3. Used 15-watt UV and Coleman fluor. fixtures.

### Captures and Time

1. Smallish dark moth at UV/fluor. light, env. AA– 19:20
2. Small moth at UV/fluor. light, env. BB– 19:36
3. Smallish dark moth at UV/fluor. light, env. CC– 19:37
4. Smallish dark moth at UV/fluor. light, env. DD– 19:44
5. Small dark moth at UV/fluor. light, env. EE– 19:45
6. Smallish light moth at UV/fluor. light, env. FF– 19:47
7. Smallish light moth at UV/fluor. light, env. GG– 19:49
8. Smallish mottled moth at UV/fluor. light, env. HH– 19:52
9. Small oddly shaped moth at UV/fluor. light, env. II– 19:52
10. Small dark moth at UV/fluor. light, env. JJ– 19:54
11. Medium-small moth at UV/fluor. light, env. KK– 19:57
12. Smallish to medium-small moth at UV/fluor. light, env. LL– 19:58
13. Smallish to medium-small moth at UV/fluor. light, env. MM– 20:01
14. Medium-small light moth at UV/fluor. light, env. NN– 20:05
15. Smallish moth at UV/fluor. light, env. OO– 20:06
16. Smallish light moth at UV/fluor. light, env. PP– 20:08
17. Medium-small dark moth at UV/fluor. light, env. QQ– 20:10
18. Tiny bird-dropping moth at UV/fluor. light, env. RR– 20:15
19. Small dark moth at UV/fluor. light, env. SS– 20:17
20. Smallish black-and-white moth at UV/fluor. light, env. TT– 20:18
21. Smallish to medium-small moth at UV/fluor. light, env. UU– 20:20
22. Medium-small dark moth at UV/fluor. light, env. VV– 20:22
23. Medium-small light moth at UV/fluor. light, env. WW– 20:50
24. Chickweed geometer moth at UV/fluor. light, env. XX– 21:13
25. Tiny light moth at UV/fluor. light, env. YY– 21:18

No beetles. When I turned off the light there were 20 moths on the sheet.