

Moth Survey Results

Date: Oct. 4, 2007

Location: Rock Island Preserve

Number of trees baited: 0

Weather: 19:20, 71°, 0 wind, clear.

20:40, 67°, 0 wind, clear

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. No moon. Sunset 6:42 p.m.

2. Lights on at 7:20. Lights off at 8:40.

3. Used 15-watt UV & fluor. Coleman.

Captures and Time

1. Smallish moth at UV/fluor. light, env. AA – 19:22
2. Smallish dark moth at UV/fluor. light, env. BB – 19:49
3. Small moth at UV/fluor. light, env. CC – 19:57
4. Small gray moth at UV/fluor. light, env. DD – 20:03
5. Small boldly patterned moth at UV/fluor. light, env. EE – 20:23
6. Small light brown moth at UV/fluor. light, env. FF – 20:30

No sphinx moths, no zales, no underwings. Three *scabra* species came to sheet along with a Corn Earworm moth.