Moth Survey Results

Date: Aug. 7, 2011

Location: Cameron Woods St. Pres.

Number of trees baited: 0

Weather: 20:25, 76°, 0 wind, mostly clear.

22:30, 72°, 0 wind, clear.

Circuits and Moths per Tree

20:15 – 20:26 N/A 21:36 – 21:43 N/A

Comments

- 1. Moon 2 days after 1st quarter. Sunset 8:15 p.m.
- 2. Light on at 8:25. Lights off at 10:30.
- 3. Used 80-watt UV/fluor, fixture.

Captures and Time

- 1. Small light moth at UV/fluor. light, env. AAA 20:33
- 2. Small moth at UV/fluor. light, env. BBB 20:41
- 3. Tiny moth at UV/fluor. light, env. CCC 20:53
- 4. Very tiny moth at UV/fluor. light, env. DDD 20:55
- 5. Small dark moth at UV/fluor. light, env. EEE 20:57
- 6. Medium moth at UV/fluor. light, env. FFF 21:00
- 7. Smallish dark moth at UV/fluor. light, env. GGG 21:01
- 8. Medium-small white moth at UV/fluor. light, env. HHH 21:08
- 9. Small dark moth at UV/fluor. light, env. III 21:15
- 10. Tiny moth at UV/fluor. light, env. JJJ 21:17
- 11. Buttercup moth at UV/fluor. light, env. KKK 21:20
- 12. Small light moth at UV/fluor. light, env. LLL 21:22
- 13. Smallish moth at UV/fluor. light, env. MMM 21:32
- 14. Very tiny moth at UV/fluor. light, env. NNN 21:37
- 15. Smallish gray moth at UV/fluor. light, env. OOO 21:50
- 16. Small moth at UV/fluor. light, env. PPP 21:57
- 17. Small oddly-shaped moth at UV/fluor. light, env. QQQ 22:03
- 18. Tiny moth at UV/fluor. light, env. RRR 22:06
- 19. Small moth at UV/fluor. light, env. SSS 22:07
- 20. Small moth at UV/fluor. light, env. TTT 22:09
- 21. Small moth at UV/fluor. light, env. UUU 22:14
- 22. Small moth at UV/fluor. light, env. VVV 22:16
- 23. Small moth at UV/fluor. light, env. WWW 22:26

Collected 2 beetles for Doug. Several Orange Wing moths came to the sheet. Set up about 80 yards into the woods.

NOTE: Two Hackberry butterflies and one Tawny Emperor (vouchered it) came to the sheet along with several cicadas.