

Moth Survey Results

Date: July 12, 2007

Location: Pleasant Creek State Park

Number of trees baited: 0

Weather: 21:00, 67°, 0 winds, mostly clear.

22:50, 63°, 0 winds, mostly clear.

Circuits and Moths per Tree

20:15 – 20:26 N/A

21:36 – 21:43 N/A

Comments

1. No moon. Sunset 8:42 p.m.

2. Lights on at 9:00. Lights off at 10:50

3. Used 15-watt UV fixture.

Captures and Time

1. Tiny boldly marked moth at UV light, env. A– 21:26
2. Smallish light lined moth at UV light, env. B– 21:27
3. Small boldly marked moth at UV light, env. C– 21:28
4. Medium-small datana moth at UV light, env. D– 21:30
5. Scarlet-lined moth at UV light, env. E– 21:32
6. Medium-small dark moth at UV light, env. F– 21:36
7. Medium-small light moth at UV light, env. G– 21:43
8. Small boldly marked moth at UV light, env. H– 21:44
9. False crocus geometer moth at UV light, env. I– 21:47
10. Smallish moth at UV light, env. J– 21:49
11. Smallish, striking moth at UV light, env. K– 21:52
12. Small moth at UV light, env. L– 22:02
13. Tiny boldly patterned moth at UV light, env. M 22:05
14. Small moth at UV light, env. N– 22:06
15. Smallish light moth at UV light, env. O– 22:16
16. Small dark moth at UV light, env. P– 22:21
17. Small odd moth at UV light, env. Q– 22:27
18. Small sphinx moth at UV light, env. R– 22:42
19. Medium-small moth at UV light, env. S– 22:45

Virtually no beetles.