

Moth Survey Results

Date: March 16, 2003
Location: Squaw Creek Park
Number of trees baited: 12

Weather: 17:45, 66 degrees, light SSE winds
20:20, 57 degrees, light SSE winds
21:25, 53 degrees, light SE winds
22:20, 53 degrees, light SE winds

Circuits and Moths per Tree

19:10 – 20:06 .6-.7
20:25 – 21:03 .25
21:25 – 22:10 .25
22:20 – 22:50 .00

Comments

1. Moon 2 days from full through thin cirrus
2. My blue jeans were too light – easy to see
3. Sugar bait was too thick
4. Many people in vicinity until well after sunset

Captures and Time

1. Small moth on windshield of car – 18:45
2. Beetle – 19:18 (this and all the rest on bait)
3. Orange-yellow-brown medium moth – 19:21
4. Orange-yellow-brown medium moth – 19:27
5. Beetle – 19:27
6. Tiny gray moth – 20:00
7. Orange-brown moth – 20:40
8. Small gray moth – 21:36
9. Medium orange-brown moth – 21:53
10. Medium orange-brown moth – 21:59