

附录1 人工林斑块及边缘蛾类物种原始采集记录表

Appendix 1 Table for original collection records of moth species in plantation patches and edges

| 物种<br>Species                         | 毛白杨林<br><i>Populus tomentosa</i><br>forest | 毛白杨林-国槐林 1 边缘<br>Edge of <i>Populus tomentosa</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 1 | 国槐林 1<br><i>Styphnolobium japonicum</i><br>forest 1 | 栎树林<br><i>Koelreuteria paniculata</i><br>forest | 栎树林-国槐林 2 边缘<br>Edge of <i>Koelreuteria paniculata</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 2 | 国槐林 2<br><i>Styphnolobium japonicum</i><br>forest 2 | 桧柏林-国槐林 2 边缘<br>Edge of <i>Juniperus chinensis</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 2 | 桧柏林<br><i>Juniperus chinensis</i><br>forest | 旱柳林<br><i>Salix matsudana</i><br>forest | 旱柳林-杜仲林边缘<br>Edge of <i>Salix matsudana</i><br>forest & <i>Eucommia ulmoides</i><br>forest | 杜仲林<br><i>Eucommia ulmoides</i><br>forest |
|---------------------------------------|--|--|---|---|---|---|---|---|---|--|---|
| 小菜蛾 <i>Plutella xylostella</i>        | 12   | 6  | 15  | 23  | 26  | 18  | 26  | 47  | 9                                       | 18   | 15  |
| 含羞草雌蛾 <i>Homadaula anisocentra</i>    | 1  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 2   |
| 国槐尺蛾 <i>Semiothisa cineraria</i>      | 15   | 16   | 23  | 32  | 31  | 38  | 25  | 12  | 7                                       | 22   | 12  |
| 丝绵木金星尺蛾 <i>Calospilos suspecta</i>    | 47   | 31   | 91  | 30  | 30  | 26  | 19  | 2   | 0                                       | 1  | 1   |
| 大造桥虫 <i>Ascotis selenaria</i>         | 1  | 2  | 3   | 5   | 8   | 12  | 16  | 3   | 1                                       | 3  | 1   |
| 刺槐外斑尺蛾 <i>ctropis excellens</i>       | 0  | 0  | 1   | 3   | 7   | 1   | 6   | 1   | 1                                       | 0  | 2   |
| 小红姬尺蛾 <i>Idea muricata</i>            | 0  | 1  | 1   | 0   | 5   | 3   | 0   | 0   | 3                                       | 2  | 2   |
| 泛尺蛾 <i>Orthonama obstipata</i>        | 1  | 1  | 2   | 5   | 1   | 0   | 4   | 4   | 1                                       | 1  | 1   |
| 上海枝尺蛾 <i>Macaria shanghaiaria</i>     | 0  | 0  | 0   | 0   | 1   | 0   | 0   | 0   | 0                                       | 0  | 0   |
| 桑尺蛾 <i>Phthonandria atrilineata</i>   | 0  | 0  | 0   | 0   | 0   | 0   | 1   | 0   | 0                                       | 0  | 0   |
| 格庶尺蛾 <i>Semiothisa hebesata</i>       | 2  | 1  | 0   | 2   | 0   | 1   | 0   | 0   | 0                                       | 0  | 0   |
| 紫条尺蛾 <i>Timandra recompta</i>         | 0  | 0  | 1   | 2   | 1   | 3   | 0   | 1   | 0                                       | 0  | 0   |
| 曲紫线尺蛾 <i>Timandra comptaria</i>       | 2  | 0  | 0   | 0   | 1   | 0   | 0   | 0   | 0                                       | 0  | 0   |
| 黄双线尺蛾 <i>Syrrhodia perlutea</i>       | 0  | 0  | 0   | 0   | 2   | 0   | 0   | 0   | 0                                       | 1  | 0   |
| 小黑袋蛾 <i>Psyche</i> sp.                | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 1   | 0                                       | 0  | 0   |
| 尖瓣灰纹卷蛾 <i>Cochylidia richteriana</i>  | 0  | 0  | 0   | 1   | 1   | 1   | 1   | 5   | 0                                       | 1  | 6   |
| 草小卷蛾 <i>Celypha flavipalpana</i>      | 1  | 3  | 2   | 5   | 5   | 6   | 3   | 0   | 1                                       | 1  | 0   |
| 杨柳小卷蛾 <i>Gypsonoma minutana</i>       | 1  | 13   | 1   | 2   | 8   | 6   | 3   | 6   | 16                                      | 16   | 1   |
| 植黑小卷蛾 <i>Endothenia gentiana</i>      | 1  | 4  | 3   | 0   | 9   | 1   | 2   | 1   | 2                                       | 0  | 2   |
| 白钩小卷蛾 <i>Epiblema foenella</i>        | 1  | 1  | 2   | 3   | 1   | 4   | 1   | 2   | 2                                       | 2  | 2   |
| 隐黄卷蛾 <i>Archips arcanus</i>           | 0  | 0  | 0   | 6   | 0   | 0   | 0   | 0   | 0                                       | 1  | 3   |
| 顶梢小卷蛾 <i>Laspeyresia pseudonectis</i> | 0  | 0  | 0   | 0   | 0   | 3   | 0   | 0   | 0                                       | 0  | 0   |
| 棉双斜卷蛾 <i>Clepsis pallidana</i>        | 0  | 0  | 0   | 0   | 0   | 2   | 0   | 0   | 0                                       | 0  | 1   |
| 豌豆镰翅小卷蛾 <i>Ancylis badiana</i>        | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 1   |
| 细尖蛾 <i>Cosmopterix gracilis</i>       | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 1   |
| 黑白间蛾 <i>Labdia niphosticta</i>        | 0  | 0  | 0   | 5   | 4   | 9   | 4   | 6   | 0                                       | 2  | 0   |
| 四点绢蛾 <i>Scythris sinensis</i>         | 0  | 1  | 0   | 3   | 5   | 1   | 0   | 0   | 0                                       | 0  | 0   |
| 和列蛾 <i>Autosticha modicella</i>       | 0  | 1  | 0   | 2   | 0   | 1   | 0   | 0   | 1                                       | 1  | 0   |

| 物种<br>Species                          | 毛白杨林<br><i>Populus tomentosa</i><br>forest | 毛白杨林-国槐林 1 边缘<br>Edge of <i>Populus tomentosa</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 1 | 国槐林 1<br><i>Styphnolobium japonicum</i><br>forest 1 | 栎树林<br><i>Koelreuteria paniculata</i><br>forest | 栎树林-国槐林 2 边缘<br>Edge of <i>Koelreuteria paniculata</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 2 | 国槐林 2<br><i>Styphnolobium japonicum</i><br>forest 2 | 桧柏林-国槐林 2 边缘<br>Edge of <i>Juniperus chinensis</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 2 | 桧柏林<br><i>Juniperus chinensis</i><br>forest | 旱柳林<br><i>Salix matsudana</i><br>forest | 旱柳林-杜仲林边缘<br>Edge of <i>Salix matsudana</i><br>forest & <i>Eucommia ulmoides</i><br>forest | 杜仲林<br><i>Eucommia ulmoides</i><br>forest |
|--|--|--|---|---|---|---|---|---|---|--|---|
| 绣线菊麦蛾 <i>Athrips spiraeae</i>          | 7  | 5  | 8   | 13  | 10  | 2   | 2   | 5   | 22                                      | 4  | 4   |
| 麦蛾 <i>Sitotroga cerealella</i>         | 0  | 0  | 0   | 3   | 0   | 0   | 1   | 1   | 3                                       | 4  | 0   |
| 甘薯麦蛾 <i>Brachmia macroscopa</i>        | 0  | 0  | 1   | 1   | 1   | 0   | 2   | 0   | 3                                       | 5  | 6   |
| 鸡血藤棕麦蛾 <i>Dichomeris oceanis</i>       | 0  | 0  | 0   | 0   | 1   | 0   | 0   | 0   | 0                                       | 0  | 0   |
| 旋纹潜蛾 <i>Leucoptera scitella</i>        | 0  | 0  | 0   | 0   | 1   | 0   | 1   | 7   | 0                                       | 0  | 2   |
| 百花翼蛾 <i>Alucita baihua</i>             | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 1   |
| 桃展足蛾 <i>Stathmopoda auriferella</i>    | 0  | 1  | 0   | 1   | 4   | 0   | 1   | 4   | 3                                       | 0  | 3   |
| 双线织蛾 <i>Promalactis</i> sp.            | 1  | 2  | 5   | 13  | 7   | 16  | 14  | 13  | 18                                      | 23   | 7   |
| 梅祝蛾 <i>Scythriodes issikii</i>         | 0  | 1  | 0   | 1   | 0   | 1   | 0   | 0   | 0                                       | 0  | 0   |
| 四斑绢野螟 <i>Diaphania quadrimaculalis</i> | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 1                                       | 1  | 0   |
| 菜螟 <i>Hellula undalis</i>              | 2  | 10   | 7   | 5   | 11  | 5   | 5   | 4   | 5                                       | 17   | 9   |
| 台湾绢丝野螟 <i>Glyphodes formosanus</i>     | 0  | 0  | 3   | 3   | 0   | 1   | 2   | 0   | 0                                       | 2  | 0   |
| 稻筒水螟 <i>Paraponyx vittalis</i>         | 0  | 0  | 0   | 1   | 0   | 1   | 1   | 0   | 0                                       | 1  | 0   |
| 黄杨绢野螟 <i>Diaphania perspectalis</i>    | 0  | 1  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 0   |
| 长须曲角水螟 <i>Camptomastix hisbonalis</i>  | 0  | 2  | 0   | 0   | 2   | 2   | 0   | 0   | 0                                       | 0  | 2   |
| 乌苏里褶缘野螟 <i>Paratalanta ussuralis</i>   | 0  | 0  | 0   | 1   | 0   | 0   | 0   | 0   | 0                                       | 1  | 0   |
| 草地螟 <i>Margaritia sticticalis</i>      | 0  | 0  | 0   | 1   | 1   | 0   | 0   | 0   | 0                                       | 0  | 0   |
| 黄翅缀叶野螟 <i>Botyodes diniasalis</i>      | 0  | 0  | 0   | 0   | 1   | 0   | 0   | 0   | 0                                       | 1  | 0   |
| 桑绢野螟 <i>Diaphania pyloalis</i>         | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 1   |
| 棉褐环野螟 <i>Haritalodes derogata</i>      | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 1   |
| 玉米螟 <i>Ostrinia nubilalis</i>          | 1  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 6                                       | 2  | 0   |
| 款冬玉米螟 <i>Ostrinia scapularis</i>       | 0  | 1  | 7   | 3   | 6   | 4   | 3   | 2   | 3                                       | 7  | 6   |
| 细条纹野螟 <i>Tabida strigiferalis</i>      | 0  | 0  | 0   | 0   | 1   | 0   | 0   | 0   | 2                                       | 0  | 2   |
| 三角夜斑螟 <i>Nyctegretis triangulella</i>  | 0  | 0  | 0   | 3   | 5   | 0   | 0   | 2   | 5                                       | 7  | 10  |
| 二点织螟 <i>Aphomia zelleri</i>            | 2  | 15   | 15  | 8   | 16  | 6   | 7   | 5   | 3                                       | 1  | 4   |
| 蔗茎禾草螟 <i>Chilo sacchariphagus</i>      | 0  | 0  | 3   | 2   | 2   | 2   | 0   | 3   | 1                                       | 2  | 6   |
| 红云翅斑螟 <i>Oncocera semirubella</i>      | 0  | 0  | 0   | 1   | 0   | 1   | 0   | 1   | 0                                       | 3  | 4   |
| 元参棘趾野螟 <i>Anania verbascalis</i>       | 0  | 1  | 1   | 4   | 2   | 3   | 0   | 0   | 0                                       | 3  | 2   |
| 麦牧野螟 <i>Nomophila noctuella</i>        | 0  | 3  | 0   | 1   | 1   | 0   | 5   | 3   | 0                                       | 4  | 3   |
| 小瘦斑螟 <i>Pempelia ellenella</i>         | 5  | 0  | 2   | 3   | 0   | 5   | 1   | 1   | 0                                       | 4  | 2   |

| 物种<br>Species                           | 毛白杨林<br><i>Populus tomentosa</i><br>forest | 毛白杨林-国槐林 1 边缘<br>Edge of <i>Populus tomentosa</i><br>forest & <i>Styphnolobium</i><br><i>japonicum</i> forest 1 | 国槐林 1<br><i>Styphnolobium</i><br><i>japonicum</i><br>forest 1 | 栎树林<br><i>Koelreuteria</i><br><i>paniculata</i><br>forest | 栎树林-国槐林 2 边缘<br>Edge of <i>Koelreuteria paniculata</i><br>forest & <i>Styphnolobium</i><br><i>japonicum</i> forest 2 | 国槐林 2<br><i>Styphnolobium japonicum</i><br>forest 2 | 桧柏林-国槐林 2 边缘<br>Edge of <i>Juniperus chinensis</i><br>forest & <i>Styphnolobium</i><br><i>japonicum</i> forest 2 | 桧柏林<br><i>Juniperus chinensis</i><br>forest | 旱柳林<br><i>Salix matsudana</i><br>forest | 旱柳林-杜仲林边缘<br>Edge of <i>Salix matsudana</i><br>forest & <i>Eucommia ulmoides</i> forest | 杜仲林<br><i>Eucommia ulmoides</i><br>forest |
|---|--|---|---|---|--|---|--|---|---|---|---|
| 库氏歧角螟 <i>Endotricha kuznetzovi</i>      | 4  | 4   | 12  | 51  | 55   | 32  | 9  | 3   | 1                                       | 3   | 9   |
| 揽绿歧角螟 <i>Endotricha olivacealis</i>     | 0  | 0   | 0   | 0   | 6  | 0   | 1  | 0   | 0                                       | 1   | 1   |
| 豆荚野螟 <i>Maruca vitrata</i>              | 1  | 0   | 0   | 0   | 1  | 0   | 1  | 0   | 1                                       | 1   | 0   |
| 拟紫斑谷螟 <i>Pyralis lienigialis</i>        | 0  | 0   | 0   | 0   | 0  | 2   | 0  | 0   | 0                                       | 0   | 0   |
| 巴塘暗斑螟 <i>Euzophera batangensis</i>      | 0  | 0   | 1   | 4   | 1  | 1   | 0  | 3   | 1                                       | 0   | 0   |
| 泰山簇斑螟 <i>Psorosa taishanella</i>        | 0  | 1   | 0   | 4   | 0  | 0   | 2  | 0   | 0                                       | 2   | 0   |
| 灰直纹螟 <i>Orthopygia glaucinalis</i>      | 2  | 1   | 5   | 0   | 1  | 0   | 0  | 0   | 0                                       | 0   | 1   |
| 白点暗野螟 <i>Bradina atopalis</i>           | 0  | 1   | 9   | 6   | 5  | 4   | 4  | 2   | 0                                       | 1   | 1   |
| 双线云斑螟 <i>Nephoterix bilineatella</i>    | 1  | 0   | 0   | 6   | 1  | 0   | 2  | 0   | 5                                       | 14  | 5   |
| 大豆网丛螟 <i>Teliphasa elegans</i>          | 0  | 1   | 0   | 0   | 0  | 0   | 0  | 0   | 0                                       | 0   | 0   |
| 微红梢斑螟 <i>Dioryctria rubella</i>         | 0  | 0   | 1   | 0   | 0  | 1   | 0  | 0   | 2                                       | 1   | 1   |
| 纯白草螟 <i>Pseudocatharylla simplex</i>    | 0  | 0   | 0   | 0   | 0  | 1   | 0  | 1   | 0                                       | 0   | 0   |
| 桃蛀螟 <i>Dichocrocis punctiferalis</i>    | 0  | 0   | 0   | 0   | 0  | 0   | 1  | 1   | 1                                       | 1   | 0   |
| 葡萄切叶野螟 <i>Herpetogramma luctuosalis</i> | 0  | 0   | 2   | 0   | 1  | 0   | 0  | 0   | 0                                       | 0   | 1   |
| 黄纹髓草螟 <i>Calamotropha paludella</i>     | 0  | 1   | 1   | 3   | 1  | 2   | 1  | 11  | 0                                       | 1   | 1   |
| 胡枝子小羽蛾 <i>Fuscopilia emarginata</i>     | 0  | 1   | 0   | 0   | 2  | 0   | 0  | 2   | 0                                       | 0   | 2   |
| 背斑长角蛾 <i>Nemophora dorsigutellus</i>    | 0  | 0   | 0   | 0   | 0  | 0   | 1  | 0   | 0                                       | 0   | 0   |
| 柳丽细蛾 <i>Caloptilia chrysolampra</i>     | 0  | 0   | 0   | 0   | 0  | 0   | 0  | 0   | 0                                       | 4   | 2   |
| 美国白蛾 <i>Hyphantria cunea</i>            | 0  | 2   | 2   | 2   | 0  | 1   | 1  | 0   | 2                                       | 1   | 0   |
| 戟盗毒蛾 <i>Porthesia kurosawai</i>         | 0  | 0   | 1   | 1   | 2  | 0   | 0  | 0   | 1                                       | 0   | 0   |
| 粉缘钻夜蛾 <i>Earias pudicana</i>            | 0  | 0   | 1   | 0   | 1  | 0   | 1  | 0   | 7                                       | 18  | 12  |
| 小地老虎 <i>Agrotis ipsilon</i>             | 4  | 6   | 8   | 3   | 9  | 10  | 12   | 42  | 2                                       | 12  | 9   |
| 八字地老虎 <i>Xestia cnigrum</i>             | 30   | 22  | 24  | 34  | 28   | 15  | 11   | 18  | 9                                       | 16  | 11  |
| 乏夜蛾 <i>Niphonyx segregata</i>           | 6  | 2   | 6   | 6   | 9  | 3   | 4  | 16  | 10                                      | 12  | 9   |
| 朽木夜蛾 <i>Axylia putris</i>               | 3  | 1   | 0   | 0   | 1  | 0   | 0  | 2   | 7                                       | 4   | 3   |
| 二点委夜蛾 <i>Athetis lepigone</i>           | 8  | 5   | 11  | 3   | 5  | 6   | 7  | 3   | 1                                       | 0   | 4   |
| 委夜蛾 <i>Athetis furvula</i>              | 76   | 42  | 22  | 148   | 94   | 30  | 23   | 26  | 151                                     | 167   | 62  |
| 甜菜夜蛾 <i>Spodoptera exigua</i>           | 1  | 0   | 3   | 13  | 7  | 2   | 1  | 0   | 3                                       | 11  | 5   |
| 谐夜蛾 <i>Emmelia trabealis</i>            | 0  | 0   | 0   | 0   | 0  | 0   | 0  | 1   | 0                                       | 1   | 2   |
| 栎光裳夜蛾 <i>Ephesia dissimilis</i>         | 2  | 5   | 3   | 6   | 3  | 2   | 4  | 7   | 4                                       | 11  | 3   |

| 物种<br>Species                         | 毛白杨林<br><i>Populus tomentosa</i><br>forest | 毛白杨林-国槐林 1 边缘<br>Edge of <i>Populus tomentosa</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 1 | 国槐林 1<br><i>Styphnolobium japonicum</i><br>forest 1 | 栎树林<br><i>Koelreuteria paniculata</i><br>forest | 栎树林-国槐林 2 边缘<br>Edge of <i>Koelreuteria paniculata</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 2 | 国槐林 2<br><i>Styphnolobium japonicum</i><br>forest 2 | 桧柏林-国槐林 2 边缘<br>Edge of <i>Juniperus chinensis</i><br>forest & <i>Styphnolobium japonicum</i><br>forest 2 | 桧柏林<br><i>Juniperus chinensis</i><br>forest | 旱柳林<br><i>Salix matsudana</i><br>forest | 旱柳林-杜仲林边缘<br>Edge of <i>Salix matsudana</i><br>forest & <i>Eucommia ulmoides</i><br>forest | 杜仲林<br><i>Eucommia ulmoides</i><br>forest |
|---------------------------------------|--|--|---|---|---|---|---|---|---|--|---|
| 梨纹剑夜蛾 <i>Acronicta rumicis</i>        | 1  | 0  | 0   | 0   | 0   | 0   | 1   | 1   | 0                                       | 2  | 3   |
| 瘦银锭夜蛾 <i>Macdunnoughia confusa</i>    | 0  | 0  | 0   | 2   | 0   | 0   | 1   | 0   | 1                                       | 3  | 0   |
| 小文夜蛾 <i>Eustrotia noloides</i>        | 4  | 1  | 7   | 6   | 1   | 2   | 4   | 5   | 1                                       | 1  | 1   |
| 窄肾长须夜蛾 <i>Herminia satakei</i>        | 7  | 1  | 4   | 11  | 10  | 10  | 5   | 13  | 4                                       | 17   | 10  |
| 红粘夜蛾 <i>Mythimna rufipennis</i>       | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 1                                       | 0  | 0   |
| 亚皮夜蛾 <i>Nycteola asiatica</i>         | 1  | 0  | 1   | 1   | 2   | 1   | 0   | 0   | 0                                       | 2  | 2   |
| 粘虫 <i>Mythimna separata</i>           | 4  | 1  | 0   | 1   | 1   | 1   | 1   | 1   | 0                                       | 0  | 1   |
| 棉铃虫 <i>Helicoverpa armigera</i>       | 0  | 0  | 1   | 0   | 1   | 1   | 1   | 0   | 0                                       | 0  | 1   |
| 标瑙夜蛾 <i>Maliattha signifera</i>       | 26   | 14   | 17  | 36  | 44  | 17  | 11  | 56  | 22                                      | 57   | 42  |
| 黑点贪夜蛾 <i>Simplicia rectalis</i>       | 0  | 0  | 0   | 1   | 0   | 0   | 0   | 0   | 1                                       | 0  | 0   |
| 白肾偃夜蛾 <i>Deltote martjanovi</i>       | 0  | 0  | 0   | 0   | 0   | 0   | 1   | 0   | 0                                       | 0  | 1   |
| 甘蓝夜蛾 <i>Mamestra brassicae</i>        | 5  | 4  | 3   | 2   | 4   | 1   | 0   | 3   | 5                                       | 10   | 1   |
| 隐金夜蛾 <i>Abrostola triplasia</i>       | 0  | 0  | 0   | 0   | 2   | 0   | 1   | 0   | 0                                       | 0  | 0   |
| 双带夜蛾 <i>Naranga aenescens</i>         | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 3   | 0                                       | 1  | 0   |
| 波荜夜蛾 <i>Raphia peusteria</i>          | 0  | 0  | 0   | 0   | 0   | 0   | 2   | 0   | 0                                       | 3  | 2   |
| 淡剑贪夜蛾 <i>Spodoptera depravata</i>     | 3  | 3  | 10  | 9   | 8   | 6   | 6   | 5   | 10                                      | 16   | 20  |
| 兀鲁夜蛾 <i>Xestia ditrapezium</i>        | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 1   |
| 涓夜蛾 <i>Rivula sericealis</i>          | 0  | 0  | 0   | 0   | 2   | 0   | 0   | 0   | 0                                       | 0  | 1   |
| 姬夜蛾 <i>Phyllophila obliterated</i>    | 0  | 1  | 1   | 0   | 0   | 1   | 0   | 0   | 0                                       | 0  | 0   |
| 角翅舟蛾 <i>Gonoclostera timoniorum</i>   | 0  | 0  | 0   | 0   | 0   | 1   | 0   | 0   | 1                                       | 1  | 0   |
| 杨扇舟蛾 <i>Clostera anachoreta</i>       | 0  | 2  | 0   | 1   | 1   | 3   | 1   | 0   | 2                                       | 12   | 6   |
| 杨小舟蛾 <i>Micromelalopha troglodyta</i> | 6  | 3  | 1   | 0   | 0   | 0   | 1   | 0   | 0                                       | 1  | 0   |
| 榆白边舟蛾 <i>Nerice davidi</i>            | 0  | 0  | 1   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 0   |
| 尺蛾科未定种 1 Unknown Geometridae 1        | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0                                       | 0  | 4   |
| 尺蛾科未定种 2 Unknown Geometridae 2        | 0  | 0  | 0   | 0   | 0   | 1   | 0   | 0   | 0                                       | 0  | 0   |
| 夜蛾科未定种 1 Unknown Noctuidae 1          | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 1   | 0                                       | 0  | 0   |
| 夜蛾科未定种 2 Unknown Noctuidae 2          | 0  | 0  | 0   | 8   | 7   | 0   | 0   | 0   | 4                                       | 3  | 6   |
| 夜蛾科未定种 3 Unknown Noctuidae 3          | 0  | 0  | 0   | 0   | 0   | 3   | 1   | 0   | 1                                       | 7  | 3   |
| 夜蛾科未定种 4 Unknown Noctuidae 4          | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 1                                       | 0  | 0   |
| 夜蛾科未定种 5 Unknown Noctuidae 5          | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 2                                       | 5  | 1   |

