

Catalog of Insect Pheromone Lure (382 species)

(Technically Supported: Institute of Zoology, Chinese Academy of sciences)

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一、果树害虫 90 种 (90 species for fruit trees)

编号 NO.	中文名 Chinese Name	拉丁名 Scientific Name	英语俗名 Common Name
1	香梨优斑螟	Euzophera pyriella	
2	梨小食心虫	Grapholita molesta	Oriental fruit moth
3	桃小食心虫	Carposina niponensis	Peach fruit borer
4	苹小卷蛾	Adoxophyes orana Beijingsis	Summerfruit tortrix moth
5	棉褐带卷蛾	Adoxophyes orana	Summerfruit tortrix moth
6	苹褐卷蛾	Pandemis heparana	Apple brown tortrix moth
7	金纹细蛾	Lithocolletis ringoniella	Apple leaf miner
8	苹果蠹蛾	Cydia pomonella	Codling moth
9	苹果巢蛾	Yponomeuta padellus	Ermine moth
10	桃潜叶蛾	Lyonetia clerkella	peach leaf miner
11	桃蛀螟	Dichocrosis punctiferalis	Yellow peach grub
12	桃条麦蛾	Anarsia lineatella	Peach twig borer
13	枣粘虫	Ancylis sativa	Jujube leafroller
14	核桃举肢蛾	Atrijuglans hetaoheiyang	
15	葡萄透翅蛾	Parathrene regalis	Grape clear-wing moth
16	小桃透翅蛾	Synanthedon exitiosa	Lesser peach tree borer
17	苹果透翅蛾	Conopia hector	Cheery tree borer
18	李透翅蛾	Synanthedon pictipes	Plum tree borer
19	醋栗透翅蛾	Synanthedo tipuliformis	Current clear wing moth
20	海棠透翅蛾	Synanthedon haitangvora	Asiatic leafroller
21	梨黄卷蛾	Archips breviplicanus	
22	梨小卷蛾	Cydia pyrivora	
23	果树黄卷蛾	Archips argyrospilus	Fruittree leafroller
24	后黄卷蛾	Archips asiaticus	Leafroller
25	杏黄卷蛾	Archips fuscocupreanus	
26	蔷薇黄卷蛾	Archips rosanus	European leafroller
27	山楂黄卷蛾	Archips crataegana	
28	苹黄卷蛾	Archips ingentanus	
29	果黄卷蛾	Archips podana	Fruittree tortrix
30	柑橘黄卷蛾	Archips seminubilis	
31	蒿黄卷蛾	Archips semistructus	
32	红带卷蛾	Argyrotaenia velutinana	Redbanded leafroller

33	条卷蛾	<i>Argyrotaenia pulchellana</i>	
34	桔卷叶蛾	<i>Argyrotaenia citrana</i>	Orange tortrix
35	苹褐长翅卷蛾	<i>Acleris rhombana</i>	
36	苹白小卷蛾	<i>Platynota idaeusalis</i>	Tufted apple bud moth
37	苹果异形小卷蛾	<i>Cryptophlebia leucotreta</i>	False coding moth
38	苹淡褐卷蛾	<i>Epiphyas postvittana</i>	Lightbrown apple moth
39	米氏淡褐卷蛾	<i>Epiphyas xylodes</i>	
40	澳洲坚果小卷蛾	<i>Cryptophlebia batrachopa</i>	Macadamia nut borer
41	荔枝蛾	<i>Cryptophlebia peltastica</i>	Litchi moth
42	荔枝异形小卷蛾	<i>Cryptophlebia ombrodelta</i>	Litchi fruit moth
43	荔枝蛀蒂虫	<i>Conopomorpha sinensis</i>	Litchi fruit borer
44	相思子异型小卷蛾	<i>Cryptophlebia illepida</i>	Koa seedworm
45	山楂小卷蛾	<i>Cydia janthinana</i>	
46	杏小卷蛾	<i>Cydia prunivora</i>	Lesser appleworm
47	樱小卷蛾	<i>Cydia packardi</i>	Cherry fruitworm
48	葡萄花翅小卷蛾	<i>Lobesia botrana</i>	European grapevine moth
49	鸟嘴壶夜蛾	<i>Oraesia excavata</i>	Fruit-piercing moth
50	旋纹潜叶蛾	<i>Leucoptera scitella</i>	Pear leaf blister moth
51	梨潜皮细蛾	<i>Acrocercops astaurota</i>	Pear barkminer moth
52	橘(桔)花巢蛾	<i>Prays citri</i>	Citrus flower moth
53	橘(桔)花巢蛾	<i>Prays nephelomima</i>	Citrus flower moth
54	橘(桔)果巢蛾	<i>Prays endocarpa</i>	Citrus pock caterpillar
55	油橄榄巢蛾	<i>Prays oleae</i>	Olive moth
56	芳香木蠹蛾	<i>Cossus cossus</i>	European goat moth
57	梨豹蠹蛾	<i>Zeuzera pyrina</i>	Leopard moth
58	葡萄果蠹蛾	<i>Eupoecilia ambiguella</i>	Grape berry moth
59	越蔓桔草螟	<i>Chrysoteuchia topiaria</i>	Cranberry girdler
60	斑幕潜叶蛾	<i>Phyllonorycter blancardella</i>	Spotted tentiform leafminers
61	李小食心虫	<i>Grapholitha funebrana</i>	
62	苹小食心虫	<i>Grapholitha inopinata</i>	
63	樱实小卷叶蛾	<i>Grapholitha packardii</i>	Cherry fruitworm
64	沙果小食心虫	<i>Grapholita dimorpha</i>	
65	小果实卷叶蛾	<i>Grapholita lobarezewskii</i>	Smaller fruit tortrix
66	葡萄小食心虫	<i>Endopiza viteana</i>	Grape berry moth
67	李广翅小卷蛾	<i>Hedya dimidiana</i>	
68	绿小卷叶蛾	<i>Hedya nubiferana</i>	Marbled orchard tortrix
69	美核桃小卷叶蛾	<i>Gretchenia bolliana</i>	Pecan bud moth
70	苹黑痣小卷蛾	<i>Rhopobota naevana</i>	Blackheaded fireworm
71	苹大卷叶蛾	<i>Hoshinoia longicellana</i> (<i>Choristoneura longicellana</i>)	Common apple leafroller

72	台湾樱小蠹蛾	Enarmonia formosana	Cherry bark tortrix
73	网纹卷叶蛾	Adoxophyes reticulana	Summer fruit tortricid
74	葡萄褐卷蛾	Pandemis cerasana	
75	三带卷叶蛾	Pandemis limitata	Threelined leafroller
76	樱桃褐卷叶蛾	Pandemis ribeana	
77	葡萄长须卷叶蛾	Sparganothis pilleriana	
78	皮(巴塘)暗斑螟	Euzophera batangensis	Persimmon bark borer
79	枇杷暗斑螟	Euzophera bigella	
80	断斑洁蛀果蛾	Meridarchis excisa	
81	苹浅褐卷蛾	Epiphyas postvittana	Lightbrown apple moth
82	杨梅刺蛾	Microleon longipalpis	
83	美国梅螟	Euzophera semifuneralis	American Plum Borer
84	红棕象甲	Rhynchophorus ferrugineus	Red palm weevil
85	一种野樱桃卷蛾	Sparganothis directana	Chokecherry leafroller
86	悬钩子长翅卷蛾	Acleris enitescens	
87	Heterocrossa rubophaga	Heterocrossa rubophaga	New Zealand raspberry budmoth
88	Xestia baja	Xestia baja	Dotted clay
89	苹果异性小卷蛾	Cryptophlebia leucotreta	False Codling Moth
90	地中海果蝇	Ceratitis capitata	Mediterranean fruit fly

二、蔬菜害虫 44 种 (44 species for vegetable crops)

1	小菜蛾	Plutella xylostella	Diamondback moth
2	斜纹夜蛾(杂食)	Spodoptera litura	Tobacco cutworm
3	甜菜夜蛾(杂食)	Spodoptera exigua	Beet armyworm
4	甘蓝夜蛾(杂食)	Mamestra brassicae	Cabbage army worm
5	烟青虫	Heliothis assulta	Oriental tobacco budworm
6	棉铃虫(杂食)	Helicoverpa armigera	American bollworm
7	葱须鳞蛾	Acrolepla alliella Semenov et Kuznetsov	Stone leek miner
8	葱谷蛾	Acrolepia assectella	Leek moth
9	葱花翅小卷蛾	Lobesia bicinctana	
10	美洲斑潜蝇	Liriomyza sativae	Vegetable leafminer
11	黄曲条跳甲	Phyllotreta striolata	Chrysomelid beetle
12	蓟马	Thripidae	Thrips
13	白粉虱	Trialeurodes vaporariorum	Whitefly
14	川豆小卷蛾	Matsumuraeses falcana	Podborer
15	豆荚螟	Etiella zinckenella	Lima-bean pod borer
16	茄黄斑螟	Leucinodes orbonalis	Eggplant borer
17	洋葱羽蛾	Platyptilia carduidactyla	Artichoke plume moth
18	一种羽蛾	Platyptilia ignifera	

19	莎草夜蛾	Spodoptera exempta	African armyworm
20	海灰翅夜蛾	Spodoptera littoralis	Egyptian cotton leafworm
21	南部灰翅夜蛾	Spodoptera eridania	Southern armyworm
22	葫芦夜蛾	Anadevidia peponis	Current plusia
23	芹菜夜蛾	Anagrapha falcifera	Celery looper
24	生菜尺蠖	Autographa biloba	
25	银纹夜蛾	Argyrogramma agnata	Three-spotted plusia
26	牛蒡细卷蛾	Aethes rubigana	
27	冬夜蛾	Orthosia hibisci	Speckled green fruitworm
28	殊异灰夜蛾	Polia discalis	
29	南方灰翅夜蛾	Spodoptera eridania	Southern armyworm
30	丫纹夜蛾	Autographa gamma	Silver Y moth
31	苜蓿丫纹夜蛾	Autographa californica	Alfalfa looper
32	锞纹夜蛾	Plusia chalcites	Tomato looper
33	南方锞纹夜蛾	Chrysodeixis eriosoma	New Zealand silver Y moth
34	粉纹夜蛾	Trichoplusia ni	Cabbage looper
35	芦笋木蠹蛾	Eogystia (=Isoceras) sibirica	Carpenter moth
36	大菜螟	Crocidiolomia binotalis	Large cabbage-heart caterpillar
37	番茄麦蛾	Tuta absoluta	Tomato leaf miner, South American tomato moth
38	油菜角野螟	Evergestis extimalis	
39	刺金翅夜蛾	Cornutiplusia circumflexa	
40	牛蒡筛螟	Myelois cribrella	
41	Spodoptera latifascia	Spodoptera latifascia	
42	Spodoptera descoinsi	Spodoptera descoinsi	
43	Spodoptera sunia	Spodoptera sunia	
44	诱蝇酮	4-(4-Acetoxyphenyl)-2-butanone	Cuelure

三、粮食作物害虫 64 种 (64 species for grain crops)

1	二化螟	Chilo suppressalis	Rice stem bore, Striped rice borer,
2	三化螟	Scirpophaga incertulas	Paddy stem borer, Yellow rice borer
3	大螟	Sesamia inferens	Pink rice borer, Purplish stem borer
4	稻纵卷叶螟	Cnaphalocrocis medialis	Rice leaf roller
5	稻螟蛉	Naranga aenescens	Rice green caterpillar

6	台湾稻螟	Chilo auricilius	Sugarcane stalk borer
7	金斑夜蛾	Plusia festucae	Rice looper
8	亚洲玉米螟	Ostrinia furnacalis	Asian corn borer
9	欧洲玉米螟	Ostrinia nubilalis	European corn borer
10	紫玉米螟	Ostrinia zealis	Burdock borer
11	谷实夜蛾(杂食)	Helicoverpa zea	Corn earworm
12	粟灰螟(二点螟)	Chilo infuscatellus	Stem borer moth
13	小地老虎(杂食)	Agrotis ypsilon	Black cutworm
14	黄地老虎(杂食)	Agrotis segetum	Common cutworm moth
15	警纹地老虎	Agrotis exclamationis	Heart-and-dart moth
16	西部灰地老虎	Agrotis orthogonia	Pale western cutworm
17	黑切根虫	Euxoa nigricans	
18	红背切根虫	Euxoa ochrogaster	Redbacked cutworm
19	白切根虫	Euxoa scandens	White cutworm
20	小麦切根虫	Euxoa tritici	
21	胫切夜蛾	Feltia ducens	
22	暗切夜蛾	Feltia jaculifera	Dingy cutworm
23	豆白隆切根虫	Loxagrotis albicosta	Western bean cutworm
24	青铜地老虎	Nephelodes emmedonia	Bronze cutworm
25	铜色切夜蛾	Nephelodes minians	Bronzed cutworm
26	麦穗粘虫	Faronta diffusa	Weat head armyworm
27	劳氏粘虫	Leucania loreyi	Lorey leafworm
28	斑马纹夜蛾	Ceramica picta	Zebra caterpillar moth
29	豌豆夜蛾	Ceramica pisi	
30	后委夜蛾	Athetis gluteosa	
31	线委夜蛾	Athetis lineosa	
32	二点委夜蛾	Athetis lepigone	
33	干委夜蛾	Athetis pallustris	Marsh moth
34	双委夜蛾	Athetis dissimilis	
35	粘虫	Mythimna separata (Leucania separate)	Armyworm, Oriental armyworm
36	一星粘虫	Mythimna unipuncta	Armyworm moth, True armyworm
37	秀夜蛾	Amphipoea fucosa	
38	草地螟(杂食)	Loxostege sticticalis	Beet webworm
39	草地贪夜蛾(杂食)	Spodoptera frugiperda J.E.Smith	Fall armyworm
40	朽木夜蛾	Agrotis putris	
41	标俚夜蛾	Lithacodia signifera	
42	宽胫夜蛾	Melicleptria scutosa	
43	陌夜蛾	Trachea atriplicis	
44	印度谷斑螟	Plodia interpunctella	Indian meal moth

45	粉斑螟	Ephestia cautella	Almond moth
46	葡萄干果斑螟	Ephestia figulilella	Raisin moth
47	地中海粉螟	Ephestia kuehniella	Midditeranean flour moth
48	玉米蛀茎褐夜蛾	Busseola fusca	Maize stalk borer
49	高粱蛀茎夜蛾	Sesamia cretica	Durra stem borer
50	豌豆蛀荚蛾	Cydia nigricana	Pea moth
51	豌豆小食心虫	Grapholita jugiella	
52	红肩灰夜蛾(麦穗夜蛾)	Apamea sordens	Rustic shoulder-knot
53	西非大螟	Sesamia nonagrioides	Corn stalk borer
54	非洲大螟	Sesamia calamistis	African pink stem borer
55	甘薯绮夜蛾	Emmelia trabealis	
56	谷物云卷蛾	Cnephasia pumicana	Cereal tortrix
57	高粱穗隐斑螟	Cryptoblabes gnidiella	Honeydew moth
58	火纺螟	Coniesta ignefusalis	Millet stem borer
59	西南玉米螟	Diatraea grandiosella	Southwestern corn borer
60	高粱穗隐斑螟	Cryptoblabes gnidiella	Honeydew moth
61	一种三凸斑螟	Maliarpha separatella	African rice white stem borer
62	Chilo zacconius	Chilo zacconius	African rice borer
63	<u>Marasmia patnalis</u>	Marasmia patnalis	Rice leaffolder
64	莎草夜蛾	Spodoptera exempta	African Armyworm

四、林业害虫 118 种 (118 species for forestry)

1	槐小卷蛾	Cydia trasas	
2	美国白蛾	Hyphantria cunea	Fall webworm, American white moth
3	笋秀夜蛾	Apamea apameoides	Bamboo shoot borer
4	柠条豆荚小卷蛾	Cydia nigricana	Pea moth
5	黑姬卷叶蛾	Cydia leucostoma	Flushworm
6	茶小卷叶蛾	Adoxophyes honmai	
7	茶角纹小卷蛾	Adoxophyes privatana	
8	茶卷叶蛾	Homona magnanima	Tea leaf-roller, Oriental tea tortrix
9	茶(柑橘)长卷叶蛾	Homona coffearia	Tea tortrix
10	茶细蛾	Caloptilia theivora	Tea leafroller
11	茶毛虫	Euproctis pseudoconspersa	Tea tussock moth
12	茶(假眼)小绿叶蝉	Empoasca vitis	
13	黑刺粉虱	Aleurocanthus spiniferus	Spiny blackfly
14	白杨透翅蛾	Paranthrene tabaniformis	Dusky clearwing moth

15	杨干透翅蛾	<i>Sphecia sinensis</i>	Poplar twing clearwing moth
16	微红梢斑螟	<i>Dioryctria rubella</i>	Pine tip moth
17	落叶松鞘蛾	<i>Coleophora laricella</i>	Larch casebearer
18	华北落叶松鞘蛾	<i>Coleophora dahurica</i>	Chinese larch casebearer
19	日本松夜蛾	<i>Coleophora sinensis</i>	
20	桤木鞘蛾	<i>Panolis flammea</i>	Pine beauty moth
21	淡黄鞘蛾	<i>Coleophora binderella</i>	
22	榛鞘蛾	<i>Coleophora flavipennella</i>	
23	烟鞘蛾	<i>Coleophora orbitella</i>	
24	三双鞘蛾	<i>Coleophora serratella</i>	
25	茨坪卷蛾	<i>Coleophora trigeminella</i>	
26	黄带卷蛾	<i>Argyrotaenia angustilineata</i>	
27	红带卷叶蛾	<i>Argyrotaenia quadrifasciana</i>	Fourbanded leafroller
28	槭黄卷蛾	<i>Archips capsigeranus</i>	
29	樱桃丑巢卷叶蛾	<i>Archips cerasivoranus</i>	Uglynest caterpillar
30	拟后黄卷蛾	<i>Archips micaceanus</i>	
31	云杉黄卷蛾	<i>Archips oporanus</i>	
32	栎黄卷蛾	<i>Archips semiferana</i>	Oak leafroller
33	桦黄卷蛾	<i>Archips xylosteanus</i>	
34	荷兰石竹卷蛾	<i>Cacoecimorpha pronubana</i>	European carnation tortrix
35	荷兰石竹小卷蛾	<i>Platynota stultana</i>	Omnivorous leafroller
36	南非石竹小卷蛾	<i>Epichoristodes acerbella</i>	
37	柳凹长翅卷蛾	<i>Acleris emargana</i>	
38	云杉色卷蛾	<i>Choristoneura fumiferana</i>	Eastern spruce budworm
39	卫矛巢蛾	<i>Yponomeuta cagnagellus</i>	
40	毛健夜蛾	<i>Brithys crini</i>	
41	旋幽夜蛾	<i>Scotogramma trifolii</i>	Clover cutworm
42	舞毒蛾	<i>Lymantria dispar</i>	Gypsy moth
43	沙棘木蠹蛾	<i>Holcocerus hippophaecolus</i>	Sandthorn carpenterworm
44	沙蒿木蠹蛾	<i>Holcocerus artemisiae</i>	Sand sagebrush carpenterworm
45	小木蠹蛾	<i>Holcocerus insularis</i>	Carpenterworm moth
46	蒙古木蠹蛾	<i>Cossus mongolicus</i>	
47	裂日羽蛾	<i>Nippoptilia issikii</i>	
48	六星灯蛾	<i>Zygaena filipendulae</i>	
49	油松球果小卷蛾	<i>Gravitarmata margarotana</i>	
50	白桦条小卷蛾	<i>Argyroploce lacunana</i>	
51	柳镰翅小卷蛾	<i>Ancylis geminana</i>	
52	黄杉小卷叶蛾	<i>Barbara colfaxiana</i>	Douglas-fir cone moth
53	樟子松顶小卷蛾	<i>Blastesthia turionella</i>	

54	潜叶小卷蛾	Epinotia nanana	
55	松叶小卷蛾	Epinotia rubiginosa	
56	云杉叶小卷蛾	Epinotia tedella	Birch shoot borer
57	云杉小卷叶蛾	Zeiraphera canadensis	spruce bud moth
58	白松花小卷蛾	Eucosma gloriola	Eastern pine shoot borer
59	美松花小卷蛾	Eucosma sonomana	Western pine shoot borer
60	杨小卷蛾	Gypsonoma aceriana	Poplar shoot-borer
61	轻小卷蛾	Gypsonoma dealbana	Corylus bud moth
62	青柳小卷蛾	Gypsonoma sociana	
63	蔷薇白小卷叶蛾	Notocelia rosaecolana	
64	红松实小卷蛾	Petrova resinella	
65	亚松梢小卷蛾	Rhyacionia adana	Adana tip moth
66	欧松梢卷叶蛾	Rhyacionia buoliana	European pine shoot moth
67	拟松梢小卷蛾	Rhyacionia busckana	
68	松梢卷叶蛾	Rhyacionia frustrana	Nantucket pine tip moth
69	西南松梢卷叶蛾	Rhyacionia neomexicana	Southwestern pine tip moth adult
70	脂松梢卷叶蛾	Rhyacionia rigidana	Pitch pine tip moth
71	亚热松梢小卷蛾	Rhyacionia subtropica	Subtropical Pine Tip Moth
72	胡桃小卷蛾	Cydia caryana	Hickory shuckworm
73	云杉籽小蠹蛾	Cydia strobilella	Spruce seed moth
74	松瘿小卷蛾	Cydia Zebeana	
75	刺槐小卷叶蛾	Ecdytolopha insiticiana	Locust twig borer
76	角色卷蛾	Choristoneura lafauryana	Oblique-banded leafroller
77	紫色卷蛾	Choristoneura murinana	European fir budworm
78	西方云杉卷叶蛾	Choristoneura occidentalis	Western spruce budworm
79	短叶松芽卷叶蛾	Choristoneura pinus pinus	Jack pine budworm
80	杂食云卷蛾	Cnephasia longana	
81	桦棕卷蛾	Eulia ministrana	
82	栎绿卷叶蛾	Tortrix viridana	Green oak tortrix
83	松梢斑螟	Dioryctria abietella	Cone pyralid fir coneworm
84	南方松梢斑螟	Dioryctria amatella	Southern pine coneworm
85	松梢球果螟	Dioryctria disclusa	Webbing coneworm
86	云杉斑螟	Dioryctria reniculeloides	Spruce coneworm
87	云杉梢斑螟	Dioryctria resinosella	Red pine shoot moth
88	桑蟥	Rondotia menciana	Mulberry white caterpillar
89	车轴草切根夜蛾	Discreta trifolii	Clover cutworm
90	准鹰冬夜蛾	Valeriodes viridimacula	
91	大红裙扁身夜蛾	Amphyipyra monolitha	
92	柳灰斑贪夜蛾	Caradrina clavipalpis	
93	蔗扁蛾	Opogona sacchari	Banana Moth

94	落叶松毛虫	Dendrolimus superans	Larch caterpillar moth
95	欧洲松毛虫	Dendrolimus pini	European pine moth
96	栎曲小卷蛾	Strophedra nitidana	
97	落叶松卷叶蛾(松线小卷蛾)	Zeiraphera diniana (Z. griseana)	Grey larch bud moth
98	落叶松鞠蛾	Coleophora laricella	European larch casebearer moth
99	环铅卷蛾	Ptycholoma lecheana	
100	灰综卷蛾	Syndemis musculana	Leafroller moth
101	一种枫树卷蛾	Cenopis acerivorana	Maple leafroller
102	山毛榉长翅卷蛾	Acleris ferrugana	
103	灰色长翅卷蛾	Acleris filipjevi	
104	栎长翅卷蛾	Acleris perfundana	
105	杂色卷叶蛾	Platynota flavedana	Variegated leafroller
106	杨小卷叶蛾	Gypsonoma minutana	
107	山毛榉卷叶蛾	Cydia fagiglandana	
108	麻棟蛀斑螟	Hypsipyla robusta	Mahogany shoot borer
109	遙冬夜蛾	Telorta divergens	
110	青突尾尺蛾	Jodis lactearia	
111	五星灯蛾	Zygaena trifolii	
112	六星灯蛾	Zygaena filipendulae	
113	Zeiraphera unfortunana	Zeiraphera unfortunana	Purple-striped hootworm
114	Diloba caeruleocephala	Diloba caeruleocephala	Figure-of-eight moth
115	Syngrapha ain	Syngrapha ain	
116	Andropolia contacta	Andropolia contacta	Canadian Giant
117	Cydia cosmophorana	Cydia cosmophorana	
118	Cydia upressana	Cydia cupressana	

五、其他害虫/昆虫 66 种 (66 species for other crops or plants)

1	大豆食心虫	Leguminivora glycinvorella	Soybean moth
2	甘蔗(高粱)条螟	Chilo sacchariphagus	Sugarcane borer
3	实夜蛾	Heliothis maritima	Fulvous clover moth
4	亚麻果夜蛾	Heliothis ononis	Flax bollworm
5	大棉铃虫	Heliothis peltigera	
6	瘦银锭夜蛾	Macdunnoughia confusa	
7	甘蔗黄螟	Tetramoera schistaceana (Argyroploce schistaceana)	White sugarcane moth borer

8	白螟	Scirpophaga nivella	
9	红尾白禾螟	Scirpophaga excerptalis	
10	棘禾草螟	Chilo hyrax	Reed stalk borer
11	烟芽夜蛾	Heliothis virescens	Tabacco budworm
12	澳洲棉铃虫	Heliothis punctigera	
13	福禄考夜蛾	Heliothis phloxiphaga	
14	棉红铃虫	Pectinophora gossypiella	Pink bollworm
15	澳洲红铃虫	Pectinophora scutigera	Pink-spotted bollworm
16	欧向日葵螟	Homoeosoma nebulellum	Eurasian sunflower moth
17	向日葵斑螟	Homoeosoma electellum	Sunflower moth
18	向日葵细卷叶蛾	Cochylis hospes	Banded sunflower moth
19	烟草甲	Lasioderma serricorne	Cigarette beetle
20	烟草粉斑螟	<i>Ephestia elutella</i>	Tabacco moth, cacao Moth, chocolate moth
21	大豆夜蛾	Pseudoplusia includens	Soybean looper
22	蛀茎蛾	Scrobipalpa heliopa	Tobacco stem borer
23	淡剑蓑夜蛾(稻小灰夜蛾)	Spodoptera depravata	Lawn grass cutworm moth
24	疆夜蛾	Peridroma saucia	Variegated cutworm
25	皱地夜蛾	Agrotis clavis	
26	黑地狼夜蛾	Ochropleura fennica	Black army cutworm
27	蓓带夜蛾	Mamestra configurata	Bertha armyworm
28	白下夜蛾	Mamestra illoba	
29	庭周切报虫	Mamestra oleracea	
30	虎杖螟	Ostrinia latipennis	
31	杂草蛀螟	Ostrinia obumbratalis	
32	苍耳螟	Ostrinia orientalis	
33	酸模螟	Ostrinia palustralis	
34	豆秆野螟	Ostrinia scapulalis	Adzuki bean borer
35	款冬螟	Ostrinia zaguliaevi	Butterbur borer
36	逢翅缓夜蛾	Crymodes devastator	Glassy cutworm
37	白肾锦夜蛾	Euplexia lucipara	Small angle shades
38	含羞草雕蛾	Homadaula anisocentra	Mimosa webworm
39	鸢尾钻蛀虫	Macronoctua onusta	Iris borer
40	蔗螟	Sesamia grisescens	Caneborer
41	灰尺蠖蛾	Rachiplusia ou	Gray looper moth
42	早熟禾拟茎草螟	Parapediasia teterrella	Bluegrass webworm
43	禾草螟	Eoreuma loftini	Mexican rice borer
44	新田草螟	Agriphila straminella	
45	斑禾草螟	Chilo partellus	Spotted stalk borer
46	狭小单纹卷蛾	Eupoecilia angustana	

47	刺囊单纹卷蛾	<i>Eupoecilia kobeana</i>	
48	金光卷蛾	<i>Aphelia paleana</i>	
49	蓼车青铜野螟	<i>Pyrausta ainshei</i>	
50	棕斑褐纹卷蛾	<i>Phalonidia minimana</i>	
51	黄纹夜蛾	<i>Prodenia praefica</i>	Western yellow-striped armyworm
52	红背夜盗蛾	<i>Euxoa ochrogaster</i>	Redbacked cutworm
53	Pachetra sagittigera	<i>Pachetra sagittigera</i>	Feathered Ear
54	Diatraea considerata	<i>Diatraea considerata</i>	
55	Diatraea flavipennella	<i>Diatraea flavipennella</i>	Sugarcane borer
56	Tehama bonifatella	<i>Tehama bonifatella</i>	Western lawn moth
57	Argyrogramma verruca	<i>Argyrogramma verruca</i>	
58	Ypsolopha nemorella	<i>Ypsolopha nemorella</i>	
59	红裙花斑蛾	<i>Zygaena carniolica</i>	
60	白条夜蛾(取食一枝黄花Solidago canadensis)	<i>Ctenoplusia albostriata</i>	
61	旋花蛾(取食旋花)	<i>Tyta luctuosa</i>	
62	一种黄翅石蛾(取食斑点矢车菊 Centaurea maculosa)	<i>Agapeta zoegana</i>	Sulphur knapweed moth, Yellow-winged knapweed root moth
63	瓜蓟马	<i>Thrips feva</i>	
64	葱蓟马(杂食)	<i>Thrips alliorum</i>	Onion thrips
65	烟蓟马(棉蓟马)	<i>Thrips tabaci</i>	Tobacco Thrips
66	白粉虱	<i>Trialeurodes vaporariorum</i>	Greenhouse whitefly