

# MOTHS AT LANDGUARD POINT, SUFFOLK

## 2009

During 2009 two Robinson traps & a twin 30 watt actinic trap were run from February 28th to December 1st. Dates referred to are for the mornings on which the trap was emptied or for day time records the date they were seen. Traps were emptied & identification carried out by Nigel Odin with help from Jeff Higgott, Mike Marsh, Eric Patrick & Steve Goddard. Several national experts helped to confirm records. Some micro's are not identified due to a lack of time required for determination. Species added to the site list in 2009 can be determined by reference to the list of Lepidoptera 1991 - 2009. A few specimens for 2009 and from some previous years are still to be determined, these records will be included in future annual reports if thought to be relevant. All records included below are for 2009 unless stated. Nomenclature and numeration are from Bradley and Fletcher (1986) with revisions. In the run up to National Moth Night 150 moths were marked with blue paint on the mornings of 16th, 17th, 18th & 19th Sep. None were recovered elsewhere with the retrap rate being very low at between 0.5 % and 6 % per night of the moths marked recaptured during the study period (17th to 20th) and the last marked moth retrapped on 23rd Sep.

### 15 ORANGE SWIFT

Noted 8th Aug to 14th Sep.

### 17 COMMON SWIFT

Noted 28th Apr to 23rd Jun.

36a *Ectoedemia herringella*

Large numbers on Holm Oaks end May to end Jul.

38 *Ectoedemia subbimaculella*

Noted 28th May to 30th Jun.

50 *Stigmella aurella*

Mines noted on brambles.

85 *Stigmella suberivora*

Mines noted on holm oaks Mar & noted in traps 27th & 29th May.

125 *Emmetia marginea*

Noted 22nd May to 24th Sep.

148 *Nemophora degeerella*

Many around Privet 24th May.

169 SIX-SPOT BURNET

Noted on the Butts 2nd Jun to 25th Jul, max eight 22nd Jun.

186 *Psyche casta*

One 5th Jul.

227 SKIN MOTH

Singles 28th Jun, 4th & 5th Aug.

228 *Monopis weaverella*

Noted 10th May to 2nd Jul & 6th Aug to 24th Sep.

229/230 *Monopis obviella/crocicapitella*

Noted 29th May to 30th Oct. Both species noted but as in most cases differentiation between the species requires sedation of the moth the records are lumped together.

247 *Tinea trinotella*

Three noted 24th May to 3rd Jun, one 26th Jun, then noted 11th Jul to 24th Aug.

287 *Caloptilia robustella*

Singles 15th May, 13th & 17th Aug.

288 *Caloptilia stigmatella*

One 17th May.

293 *Caloptilia syringella*

Singles 21st & 27th Jun with seven noted 8th Aug to 1st Sep. Mines also noted on Lilac.

297 *Eucalybites auroguttella*  
Singles 14th Jun, 5th & 22nd Jul & two 8th Aug

321 *Phyllonorycter messaniella*  
Noted 24th, 26th May & 10th to 14th Oct. Mines also noted on Holm Oaks.

369 *Phyllocnistis xenia*  
Mines noted on White Poplars in Aug.

370 HORNET MOTH  
17 noted 30th May to 4th Jul, max. seven 13th Jun.

385 NETTLE TAP  
Singles 14th, 17th Jun & 8th Aug.

398 *Tinagma ocnerostomella*  
Noted 17th May to 27th Jun.

411 *Argyresthia goedartella*  
Singles 31st Jul & 18th Aug.

418 APPLE FRUIT MOTH  
One 11th Jun & several 6th Aug.

424 BIRD-CHERRY ERMINE  
Singles 3rd, 4th, 9th Jul & 8th Aug.

425 ORCHARD ERMINE  
Six noted 3rd to 27th Jul.

427 SPINDLE ERMINE  
One 31st Jul.

428 WILLOW ERMINE  
Six noted 4th to 29th Jul.

441 *Paraswammerdamia nebulella*  
Five noted 4th to 14th Jul.

450 HAWTHORN MOTH  
Seven noted 3rd to 11th Jul.

461 *Ypsolopha ustella*  
One 22nd Oct.

464 DIAMOND BACKED MOTH  
Total of 3749 noted 13th Apr to 19th Nov, max. 457 15th May, 313 27th Jun & 1064 3rd Jul.

465 *Plutella porrectella*  
Five noted 14th to 26th Jun.

469 *Eidophasia messingiella*  
Noted 3rd May to 25th Jun.

488 *Goniodoma limoniella*  
Singles 21st Jun & 24th Jul.

595 *Elachista biatomella*  
One 11th Jul.

641 *Batia lambdella*  
Singles 3rd & 19th Jul.

647 BROWN HOUSE MOTH  
Noted 21st May to 1st Sep.

648 WHITE-SHOULDERED HOUSE MOTH  
Singles 24th May, 3rd, 4th Jun, 2nd, 5th Jul, 23rd Aug, 7th Sep & 3rd Oct.

656 *Tachystola acroxantha*  
One 24th Aug.

658 *Carcina quercana*  
Noted 27th Jun to 24th Aug, 25th Sep & 11th to 27th Oct.

663 MARCH DAY  
One 10th Apr.

672 PARSNIP MOTH  
One 17th May.

692 *Agonopterix subpropinquella*  
One 28th Feb, five noted 11th to 26th Apr, 19 noted 9th Jul to 1st Sep & singles 1st & 28th Oct.

695 *Agonopterix alstromeriana*  
One 22nd May & seven noted 9th Jul to 24th Aug.

697 *Agonopterix arenella*  
Four 4th to 30th May, four 25th Jun to 9th Jul, 15 noted 31st Jul to 23rd Sep & one 28th Oct.

706 *Agonopterix nervosa*  
16 noted 2nd Jul to 9th Sep.

711 *Agonopterix curvipunctosa*  
Five noted 26th Mar to 13th Apr.

717 *Ethmia terminella*  
271 noted 21st May to 8th Jul.

724 *Metzneria lappella*  
Noted 14th Jun to 10th Aug.

726 *Metzneria metzneriella*  
Noted 10th Jun to 26th Jul.

733 *Eulamprotes wilkella*  
Noted 14th Jun to 18th Aug.

753 *Aristotelia brizella*  
Singles 17th May & 27th Jul.

762 *Athrips mouffetella*  
One 22nd Jul.

776 *Teleiopsis diffinis*  
Noted 17th May to 30th Sep.

779 *Bryotropha affinis*  
One 29th Jun & four noted 5th to 25th Aug.

786 *Bryotropha desertella*  
Noted 29th May to 1st Aug.

787 *Bryotropha terrella*  
Noted 23rd May to 8th Sep.

789 *Bryotropha domestica*  
Singles 26th Jul, 1st & 16th Aug.

791 *Chionodes distinctella*  
Noted 9th Jul to 31st Aug.

796 *Aroga velocella*  
Noted 30th Jun to 20th Aug.

797 *Neofaculta ericetella*  
Four noted 4th to 14th May.

819 *Scrobipalpa costella*  
Four noted 19th Jul to 18th Aug.

822 *Scrobipalpa acuminatella*  
Singles 28th & 29th Apr.

829 *Caryocolum marmoreum*  
Noted 26th May to 24th Sep.

868 *Helcystogramma rufescens*  
Noted 3rd to 26th Jul.

871 *Oegoconia deauratella*  
Noted 5th Jul to 9th Aug.

871a *Oegoconia caradjai*  
Noted 27th Jun to 13th Aug.

873 *Blastobasis adustella*  
Noted 11th Jun to 10th Sep.

874 *Blastobasis lacticolella*  
Noted 15th May to 6th Aug & 24th Sep to 16th Nov.

878 *Batrachedra praeangusta*  
Noted 5th to 29th Jul.

883 *Mompha raschkiella*  
One 19th Jul.

886 *Mompha ochraceella*  
One 17th May.

898 *Limnaecia phragmitella*  
One 27th Jul.

921 *Phtheochroa inopiana*  
One 29th May.

925 *Phtheochroa rugosana*  
Noted 26th Apr to 13th Jul.

926 *Phalonidia manniana*  
One 29th May.

932 *Phalonidia affinitana*  
One 25th Jul.

936 *Cochylimorpha straminea*  
One 29th May.

937 *Agapeta hamana*  
Noted 23rd May to 15th Aug.

950 *Aethes francillana*  
One 7th Aug.

951 *Aethes beatricella*  
Eight noted 8th to 28th Jun.

955 VINE MOTH  
Four noted 23rd May to 17th Jun & 37 noted 20th Jul to 25th Aug.

956 *Cochylidia implicitana*  
15 noted 27th Apr to 21st May & 19 14th Jun to 26th Aug.

962 *Cochylis roseana*  
Singles 13th & 26th Jul.

965 *Cochylis hybridella*  
Eleven noted 25th Jun to 14th Sep.

966 *Cochylis atricapitana*  
Noted 18th Apr & 14th May to 25th Aug.

970 BARRED FRUIT-TREE TORTRIX  
Noted 11th Jun to 5th Jul.

972 DARK FRUIT-TREE TORTRIX  
Noted 24th Jun to 21st Aug.

974 *Argyrotaenia ljugiana*  
Noted 11th Jul to 19th Aug.

977 LARGE FRUIT-TREE TORTRIX  
Noted 18th Jun to 10th Aug.

980 VARIEGATED GOLDEN TORTRIX  
One 27th Jun.

985 CARNATION TORTRIX  
34 noted 19th Jun to 1st Oct.

993 CYCLAMEN TORTRIX  
One 5th Jun & 16 noted 22nd Jul to 24th Aug.

994 *Clepsis consimilana*  
Noted 20th Jun to 3rd Aug.

998 LIGHT BROWN APPLE MOTH  
Noted 13th Apr to 17th Nov.

999 SUMMER FRUIT TORTRIX  
31 noted 5th to 11th Aug.

1001 *Lozotaeniodes formosanus*  
One 25th Jun.

1010 RED-BARRED TORTRIX  
Noted 14th Jun to 23rd Jul.

1011 *Pseudargyrotoza conwagana*  
Noted 28th Jun to 28th Aug.

1016 *Cnephasia longana*  
Noted 8th Jun to 22nd Aug.  
1020 GREY TORTRIX  
Noted 3rd Jun to 6th Aug.  
1024 LIGHT GREY TORTRIX  
Noted 10th Jun to 8th Aug.  
1033 GREEN OAK TORTRIX  
15 noted 2nd to 27th Jun.  
1036 *Acleris forsskaleana*  
Four noted 3rd to 14th Jul.  
1038 *Acleris laterana*  
One 27th Jun.  
1039 STRAWBERRY TORTRIX  
Singles 5th, 6th, 10th Aug & 30th Sep.  
1048 GARDEN ROSE TORTRIX  
Noted 30th Jun to 30th Sep.  
1054 *Acleris cristana*  
One 25th Aug.  
1063 *Celypha striana*  
Six noted 3rd to 31st Jul.  
1064 *Celypha rosaceana*  
Eight noted 9th Jul to 10th Sep.  
1067 *Celypha cespitana*  
One 23rd Aug.  
1076 *Celypha lacunana*  
Noted 21st May to 9th Jul & 3rd to 25th Aug.  
1082 PLUM TORTRIX  
Noted 31st May to 2nd Jul.  
1083 MARBLED ORCHARD TORTRIX  
Noted 1st to 11th Jul.  
1086 *Hedya salicella*  
Singles 29th Jun & 5th Jul.  
1097 *Endothenia gentianaeana*  
Seven noted 14th Jun to 19th Jul.  
1104 *Endothenia quadrimaculana*  
One 19th Jul.  
1108 *Lobesia abscisana*  
Noted 30th Jun to 17th Aug.  
1110 *Bactra furfurana*  
One 21st Jun.  
1111 *Bactra lancealana*  
Singles 14th Jun, 13th, 14th & 30th Aug.  
1112 *Bactra robustana*  
One 3rd Aug.  
1113 *Eudemis profundana*  
One 28th Jun.  
1115 *Ancylis achatana*  
Singles 7th, 8th & 13th Jul.  
1133 *Epinotia bilunana*  
One 11th Jul.  
1136 *Epinotia immundana*  
One 25th Aug.  
1155 *Epinotia brunnichana*  
Singles 22nd Jul & 24th Aug.  
1156 *Epinotia solandriana*  
Singles 13th & 19th Aug.

1159 HOLLY TORTRIX  
Singles 3rd & 5th Jul.  
1165 Zeiraphera isertana  
One 30th Jun.  
1167 Gypsonoma aceriana  
Noted 12th Jun to 6th Aug with one 1st & two 13th Sep.  
1171 Gypsonoma minutana  
Six noted 5th to 24th Jul.  
1174 Epiblema cynosbatella  
Noted 3rd May to 15th Jun.  
1175 BRAMBLE SHOOT MOTH  
Noted 7th Jun to 17th Jul.  
1178 Epiblema roborana  
19 noted 2nd Jul to 3rd Aug.  
1183 Epiblema foenella  
One 3rd Jul.  
1184 Epiblema scutulana  
Noted 26th Apr to 26th Aug.  
1193 Eucosma tripoliana  
48 noted 27th Jul to 31st Aug.  
1197 Eucosma campoliliana  
Eight noted 2nd to 21st Jun.  
1200 Eucosma hohenwartiana  
Nine noted 30th Jun to 11th Aug.  
1201 Eucosma cana  
Noted 11th Jun to 18th Aug.  
1204 Thiodia citrana  
Singles 29th Jun & 14th Jul.  
1210 PINE SHOOT MOTH  
One 17th Jul.  
1212 Rhyacionia pinivorana  
One 3rd Jul.  
1219 Lathronympha strigana  
Noted 10th May to 8th Sep.  
1220 Cydia microgrammana  
44 noted 15th May to 5th Aug.  
1234 Pammene regiana  
Singles 12th, 17th Jul & 14th Aug.  
1236 Pammene fasciana  
Singles 12th, 17th Jul & 2nd Aug.  
1255 Cydia ulicetana  
Noted in Gorse 20th May.  
1257 PEA MOTH  
Singles 14th Jun & 5th Aug.  
1260 Cydia splendana  
Noted 3rd Jul to 8th Aug.  
1261 CODLING MOTH  
Singles 6th Aug & 1st Sep.  
1262 Cydia amplana  
One 14th Aug.  
1279 Dichrorampha acuminatana  
One 10th May.  
1292 Calamotropha paludella  
31 noted 28th Jun to 10th Aug.  
1293 Chrysoteuchia culmella  
Noted 2nd Jun to 10th Aug.

1294 *Crambus pascuella*  
13 noted 14th Jun to 13th Jul.  
1301 *Crambus lathoniellus*  
Noted 17th May to 30th Jun.  
1302 *Crambus perlella*  
Noted 10th Jun to 29th Jul.  
1303 *Agriphila selasella*  
Four noted 26th Jul to 14th Aug.  
1304 *Agriphila straminella*  
Noted 11th Jul to 18th Aug.  
1305 *Agriphila tristella*  
Noted 25th Jul to 5th Sep.  
1306 *Agriphila inquinatella*  
Singles 20th & 22nd Aug.  
1307 *Agriphila latistria*  
Noted 13th Aug to 8th Sep.  
1309 *Agriphila geniculea*  
Noted 11th Aug to 27th Sep.  
1313 *Catoptria pinella*  
Singles 3rd & 5th Jul.  
1316 *Catoptria falsella*  
Noted 26th Jun to 6th Sep.  
1323 *Pediasia contaminella*  
Noted 22nd Jul to 22nd Aug.  
1325 *Platytes alpinella*  
One 29th Jun.  
1326 *Platytes cerussella*  
20 noted 3rd Jun to 1st Jul.  
1328 *Schoenobius gigantella*  
One 10th Jun.  
1329 *Donacaula forficella*  
One 6th Jul.  
1331 WATER VENEER  
Large numbers 18th Aug.  
1332 *Scoparia subfusca*  
Noted 3rd Jun to 9th Jul.  
1333 *Scoparia pyralella*  
Eight noted 25th Jun to 19th Jul.  
1334 *Scoparia ambigualis*  
Noted 15th May to 3rd Jun & 30th Jun to 5th Aug.  
1336 *Eudonia pallida*  
Noted 17th May to 14th Jul & 13th Aug to 18th Sep.  
1338 *Dipleurina lacustrata*  
14 noted 25th Jun to 26th Jul.  
1342 *Eudonia angustea*  
Noted 3rd to 26th Jun & 13th Aug to 15th Oct.  
1344 *Eudonia mercurella*  
Noted 3rd Jun to 13th Aug.  
1345 BROWN CHINA-MARK  
One 27th Jun.  
1348 RINGED CHINA-MARK  
Singles 7th Aug & 8th Sep.  
1354 SMALL CHINA-MARK  
Two 5th Aug.  
1356 GARDEN PEBBLE  
Noted 26th Apr to 12th Jun & 20th Jul to 27th Aug.

1357 *Evergestis extimalis*  
Eleven noted 26th Jul to 16th Aug.

1362 *Pyrausta purpuralis*  
One 9th Jul.

1365 *Pyrausta despicata*  
Noted 10th Jun to 30th Aug.

1375 EUROPEAN CORN-BORER  
Singles 4th & 15th Jul.

1376 SMALL MAGPIE  
Noted 2nd Jun to 6th Aug.

1378 *Phlyctaenia coronata*  
Noted 1st Jun to 1st Sep.

1385 *Ebulea crocealis*  
One 5th Jul.

1390 *Udea prunalis*  
Noted 16th Jun to 14th Jul.

1392 *Udea olivalis*  
20 noted 22nd May to 25th Jun.

1395 RUSTY-DOT PEARL  
Singles 9th Aug, 27th Oct, two 1st & one 2nd Nov.

1398 RUSH VENEER  
Five noted 26th May to 3rd Jun & 83 21st Jul to 21st Nov.

1405 MOTHER OF PEARL  
Noted 30th Jun to 22nd Aug.

1413 GOLD TRIANGLE  
One 5th Jul.

1414 *Synaphe punctalis*  
Noted 21st Jun to 22nd Aug.

1415 *Orthopygia glaucinalis*  
Singles 23rd & 25th Jul.

1424 *Endotricha flammealis*  
Noted 27th Jun to 20th Aug.

1428 BEE MOTH  
Six noted 7th Jun to 5th Jul.

1429 *Melissoblastes zelleri*  
22 noted 26th Jun to 13th Aug.

1432 *Anerastia lotella*  
Eight noted 14th Jun to 3rd Jul.

1436 *Conobathra repandana*  
One 19th Jul.

1438 *Trachycera suavella*  
13 noted 19th Jul to 19th Aug.

1439 *Trachycera advenella*  
Four noted 29th Jul to 12th Aug.

1452 *Phycita roborella*  
Noted 28th Jun to 7th Aug.

1454b *Dioryctria sylvestrella*  
One 4th Jul.

1458 THISTLE ERMINE  
Noted 1st Jun to 14th Jul.

1470 *Euzophera pinguis*  
One 5th Jul.

1474 *Ephestia parasitella*  
Noted 31st May to 13th Jul.

1481 *Homoeosoma sinuella*  
Noted 23rd May to 24th Sep.



1483 Phycitodes binaevella  
Noted 26th May to 18th Aug.  
1485 Phycitodes maritima (saxicola not eliminated)  
Noted 23rd Jun to 24th Aug.  
1488 Agdistis bennetii  
16 noted 28th May to 13th Aug.  
1495 Marasmarcha lunaedactyla  
Six noted 27th Jun to 8th Jul.  
1497 Amblyptilia acanthadactyla  
Singles 3rd & 10th Aug.  
1501 Platyptilia gonodactyla  
One 30th Jun.  
1507 Stenoptilia zophodactylus  
Singles 7th & 20th Aug.  
1513 WHITE PLUME MOTH  
One 21st May, two 10th Jun & four noted 3rd to 17th Aug.  
1524 Emmelina monodactyla  
Noted 28th Mar to 16th Apr, 1st, 2nd May, 4th, 5th Jul, 11th to 19th Aug, 7th, 8th & 19th Sep.  
1634 THE LACKEY  
Six noted 6th to 22nd Jul.  
1637 OAK EGGAR  
Singles 17th, 20th & 27th Jul.  
1640 THE DRINKER  
Singles 29th Jul, 6th & 7th Aug.  
1646 OAK HOOK-TIP  
Singles 3rd May, 14th Jun, 18th Aug, 23rd & 27th Sep.  
1648 PEBBLE HOOK-TIP  
One 26th May.  
1651 CHINESE CHARACTER  
Singles 24th May, 13th, 19th & two 21st Jul & singles 11th Aug & 1st Sep.  
1653 BUFF ARCHES  
13 noted 27th Jun to 15th Jul.  
1654 FIGURE OF EIGHTY  
34 noted 17th May to 26th Jun plus one 16th Jul..  
1663 MARCH MOTH  
Eight noted 13th Mar to 6th Apr.  
1664 REST HARROW  
One 8th Aug.  
1669 COMMON EMERALD  
Noted 21st Jun to 30th Jul.  
1680 MAIDEN'S BLUSH  
One 29th Jul.  
1682 BLOOD-VEIN  
One 31st Aug.  
1688 TAWNY WAVE  
One 5th Aug.  
1689 MULLEIN WAVE  
Noted 21st May to 26th Sep.  
1690 SMALL BLOOD-VEIN  
Singles 27th, 29th Jun, 5th & 9th Jul.  
1691 ROSY WAVE  
One 26th Jun.  
1699 LEAST CARPET  
109 noted 20th Jun to 17th Aug plus one 27th Sep.  
1705 DWARF CREAM WAVE  
Noted 12th Jun to 11th Jul.

1707 SMALL DUSTY WAVE  
Noted 12th Jun to 5th Jul & six noted 16th Aug to 24th Sep.

1708 SINGLE-DOTTED WAVE  
Noted 25th Jun to 18th Aug.

1709 SATIN WAVE  
Singles 10th Jun & 11th Aug.

1711 TREBLE BROWN SPOT  
Noted 5th Jun to 1st Jul.

1713 RIBAND WAVE  
Noted 10th Jun to 12th Aug.

1715 PLAIN WAVE  
Singles 19th, 20th & 21st Jun.

1720 THE GEM  
One 29th Oct.

1722 FLAME CARPET  
One 15th May.

1724 RED TWIN-SPOT CARPET  
Singles 2nd & 4th Aug.

1728 GARDEN CARPET  
Noted 10th May to 9th Jul & 3rd Aug to 20th Sep.

1732 SHADED BROAD-BAR  
Singles 1st & 11th Jul.

1738 COMMON CARPET  
One 2nd May & two 12th Aug.

1742 YELLOW SHELL  
Noted 13th Jun to 26th Aug.

1745 THE MALLOW  
Eleven noted 6th to 3rd Nov.

1758 BARRED STRAW  
Eight noted 21st Jun to 17th Jul.

1760 RED-GREEN CARPET  
Two 6th & one 11th Oct.

1764 COMMON MARBLED CARPET  
Noted 23rd May to 24th Jun & 30th Aug to 1st Oct.

1765 BARRED YELLOW  
Noted 16th Jun to 19th Jul.

1768 GREY PINE CARPET  
Singles noted 10th Jun to 9th Jul.

1769 SPRUCE CARPET  
One 14th Jun.

1776 GREEN CARPET  
Singles 29th May & 24th Aug.

1795 NOVEMBER MOTH  
One 14th Oct.

1808 SANDY CARPET  
14 noted 15th May to 22nd Jun.

1819 MOTTLED PUG  
Singles 3rd, 4th & 5th Jul.

1825 LIME-SPECK PUG  
Noted 3rd May to 20th Sep.

1827 FREYER'S PUG  
One 21st Jun.

1830 WORMWOOD PUG  
Singles 17th & 28th Jul.

1832 CURRANT PUG  
One 27th Jun.

1834 COMMON PUG  
20 noted 26th Apr to 11th Jul plus one 18th Aug.

1839 BORDERED PUG  
Singles 27th, 28th Jun, two 2nd Jul & singles 12th & 19th Aug.

1840 SHADED PUG  
Eleven noted 21st to 30th Jun.

1842 PLAIN PUG  
Two 3rd & singles 4th & 5th Jul.

1849 ASH PUG  
Noted 5th May to 11th Oct, max. 14 24th May.

1852 BRINDLED PUG  
Five noted 2nd to 15th May.

1855 CYPRESS PUG  
Singles 25th Aug & 1st Sep.

1858 THE V-PUG  
Noted 17th Apr to 1st Aug.

1860 GREEN PUG  
Ten noted 5th to 27th Jun.

1862 DOUBLE-STRIPED PUG  
Noted 7th Apr to 1st Sep.

1865 BROOM-TIP  
One 16th Apr.

1867 TREBLE-BAR  
Noted 14th May to 11th Jul & 3rd Aug to 11th Oct.

1883 YELLOW-BARRED BRINDLE  
One 25th May & four noted 7th to 18th Aug.

1884 THE MAGPIE  
Singles 23rd Jun, 5th Jul, 2nd, 3rd & 6th Aug.

1887 CLOUDED BORDER  
Noted 29th May to 19th Jul.

1889 PEACOCK MOTH  
One 21st Aug.

1890 SHARP-ANGLED PEACOCK  
Six noted 14th Jun to 4th Jul & one 7th Aug.

1894 LATTICED HEATH  
Singles 13th Apr, 5th Jun, two 14th Jun, five noted 9th to 30th Jun & seven 15th Aug to 2nd Sep.

1904 SCORCHED WING  
One 5th Jun.

1906 BRIMSTONE MOTH  
Noted 1st May to 7th Jul & 5th Aug to 16th Sep.

1913 CANARY-SHOULDERED THORN  
Singles 11th Aug & 20th Sep.

1917 EARLY THORN  
Twelve noted 31st Mar to 20th Apr & 15 9th Jul to 4th Aug.

1920 SCALLOPED HAZEL  
One 3rd Jun.

1921 SCALLOPED OAK  
Noted 25th Jun to 25th Aug.

1922 SWALLOW-TAILED MOTH  
Seven noted 26th Jun to 4th Jul.

1923 FEATHERED THORN  
Three 30th Oct & singles 11th & 12th Nov.

1931 PEPPERED MOTH  
Nine noted 31st May to 20th Jul.

1934 DOTTED BORDER  
13 noted 13th Mar to 16th Apr.

1937 WILLOW BEAUTY  
Noted 29th May to 5th Oct.  
1955 COMMON WHITE WAVE  
One 23rd Jun.  
1958 CLOUDED SILVER  
Four noted 21st to 30th Jun.  
1961 LIGHT EMERALD  
38 noted 29th May to 18th Jun & 17 noted 15th Aug to 26th Sep.  
1962 BARRED RED  
One 26th Jun.  
1968 YELLOW BELLE  
Noted 10th May to 23rd Jun & 17th Aug to 19th Sep.  
1976 PRIVET HAWK-MOTH  
Eleven noted 17th May to 4th Jul.  
1978 PINE HAWK-MOTH  
Singles 1st Jun & 6th Aug.  
1979 LIME HAWK-MOTH  
Singles 15th & 20th Jun.  
1980 EYED HAWK-MOTH  
Singles 14th & 19th Jun.  
1981 POPLAR HAWK-MOTH  
Noted 3rd May to 22nd Aug.  
1990 STRIPED HAWK-MOTH  
One 27th May.  
1991 ELEPHANT HAWK-MOTH  
Singles 4th, 18th, 28th Jun & 2nd Jul.  
1992 SMALL ELEPHANT HAWK-MOTH  
Five noted 3rd to 30th Jun.  
1994 BUFF-TIP  
Eight noted 15th May to 1st Jul.  
1997 SALLOW KITTEN  
One 3rd Aug.  
2000 IRON PROMINENT  
Singles 20th Apr, 15th May, 9th, 27th Jul, 12th & 17th Aug.  
2006 LESSER SWALLOW PROMINENT  
One 30th Jul.  
2007 SWALLOW PROMINENT  
Five noted 20th Apr to 14th May, one 14th Jun & 16 noted 20th Jul to 24th Aug..  
2009 MAPLE PROMINENT  
Singles 2nd, 11th & 25th Jul.  
2011 PALE PROMINENT  
One 5th Jun.  
2014 MARBLED BROWN  
One 11th Jun.  
2015 LUNAR MARBLED BROWN  
One 23rd Apr.  
2019 CHOCOLATE-TIP  
Eight noted 20th Apr to 9th May & three 22nd to 29th Jul.  
2026 THE VAPOURER  
Seven noted 23rd Jun to 5th Jul & ten noted 8th Sep to 29th Oct.  
2029 BROWN-TAIL  
Noted 22nd Jun to 10th Aug.  
2030 YELLOW-TAIL  
Singles 10th & 27th Jul.  
2033 BLACK ARCHES  
One 31st Jul.

2037 ROSY FOOTMAN  
One 9th Jul.  
2039 RED-NECKED FOOTMAN  
One 4th Jul.  
2044 DINGY FOOTMAN  
28 noted 2nd Jul to 3rd Aug.  
2047 SCARCE FOOTMAN  
Noted 21st Jun to 10th Aug.  
2050 COMMON FOOTMAN  
Noted 15th Jun to 28th Jul.  
2057 GARDEN TIGER  
Singles 22nd, 29th Jul, 2nd & 7th Aug.  
2060 WHITE ERMINE  
Singles 24th May, 15th Jun & 8th Aug.  
2061 BUFF ERMINE  
16 noted 29th May to 25th Jul.  
2062 WATER ERMINE  
One 1st Aug.  
2063 MUSLIN MOTH  
One 29th April, two 17th & one 18th May.  
2064 RUBY TIGER  
One 17th Apr & six noted 10th Jul to 12th Aug.  
2069 THE CINNABAR  
34 noted 10th May to 11th Jul.  
2076 KENT BLACK ARCHES  
Six noted 28th Jun to 9th Jul & four 5th to 7th Aug.  
2077 SHORT-CLOAKED MOTH  
Four noted 29th Jun to 4th Jul.  
2078 LEAST BLACK ARCHES  
Singles 3rd, 7th, 13th May & 10th Aug.  
2081 WHITE-LINE DART  
Noted 21st Jun to 13th Oct.  
2085 ARCHER'S DART  
Noted 11th Jun to 23rd Sep.  
2087 TURNIP MOTH  
Noted 26th Apr to 6th Nov.  
2088 HEART AND CLUB  
Noted 10th Jun to 17th Jul.  
2089 HEART AND DART  
Noted 7th May to 26th Jul, 7th, 18th & 27th Aug.  
2091 DARK SWORD-GRASS  
86 noted 15th Apr to 21st Nov.  
2092 SHUTTLE-SHAPED DART  
Noted 15th Apr to 18th Jun & 29th Jun to 16th Oct.  
2093 SAND DART  
One 2nd Jun.  
2098 THE FLAME  
Noted 4th Jun to 17th Jul.  
2102 FLAME SHOULDER  
Noted 4th May to 31st Aug & 30th Sep.  
2107 LARGE YELLOW UNDERWING  
Noted 14th May to 15th Nov.  
2108 LUNAR YELLOW UNDERWING  
One 18th Jul.  
2109 LESSER YELLOW UNDERWING  
Noted 12th Jun to 14th Oct.

2110 BROAD-BORDERED YELLOW UNDERWING  
Noted 18th Jun to 2nd Oct.  
2110a LANGMAID'S YELLOW UNDERWING  
Singles 9th, 11th & 20th Jul.  
2111 LESSER BROAD-BORDERED YELLOW UNDERWING  
Noted 22nd Jul to 31st Aug.  
2112 LEAST YELLOW UNDERWING  
Noted 14th Jul to 18th Aug.  
2117 AUTUMNAL RUSTIC  
One 17th Sep.  
2118 TRUE LOVER'S KNOT  
One 27th Jun.  
2119 PEARLY UNDERWING  
One 31st May & seven noted 1st Sep to 15th Oct.  
2123 SMALL SQUARE-SPOT  
Noted 15th May to 26th Jun & 12th Aug to 17th Sep.  
2126 SETACEOUS HEBREW CHARACTER  
Noted 18th May to 30th Jun & 29th Jul to 24th Oct.  
2128 DOUBLE SQUARE-SPOT  
26 noted 21st Jun to 17th Jul.  
2133 SIX-STRIPED RUSTIC  
One 21st Aug.  
2134 SQUARE-SPOT RUSTIC  
Noted 5th Aug to 7th Oct.  
2136 THE GOTHIC  
One 29th Jun.  
2145 THE NUTMEG  
37 noted 5th Jun to 26th Sep.  
2152 WHITE COLON  
Noted 1st Jun to 5th Jul.  
2154 CABBAGE MOTH  
Noted 7th May to 12th Sep.  
2155 DOT MOTH  
Noted 29th Jun to 24th Jul.  
2157 LIGHT BROCADE  
Singles 14th, 15th May, 21st, 23rd Jun & 4th Jul.  
2160 BRIGHT-LINE BROWN-EYE  
Noted 11th Apr to 20th Sep.  
2164 BROAD-BARRED WHITE  
Eight noted 5th Jun to 2nd Jul.  
2165 SMALL RANUNCULUS  
One 24th Jun.  
2167 TAWNY SHEARS  
Noted 26th Apr to 24th May, 17th Jun to 14th Jul, 5th Aug & 2nd Oct.  
2173 THE LYCHNIS  
Nine noted 17th May to 1st Aug.  
2178 FEATHERED GOTHIC  
Singles 4th, 8th, 9th & 17th Sep.  
2179 PINE BEAUTY  
Five noted 12th to 21st Apr.  
2182 SMALL QUAKER  
Singles 13th Mar, 7th & 17th Apr.  
2184 NORTHERN DRAB  
Six noted 12th Apr to 2nd May.  
2186 POWDERED QUAKER  
Nine noted 13th Apr to 10th May.

2187 COMMON QUAKER  
Noted 10th Mar to 10th May.  
2188 CLOUDED DRAB  
12 noted 23rd Mar to 22nd Apr.  
2190 HEBREW CHARACTER  
Noted 10th Mar to 13th May.  
2192 BROWN-LINE BRIGHT-EYE  
16 noted 27th Jun to 26th Jul.  
2193 THE CLAY  
Noted 23rd Jun to 7th Aug.  
2194 WHITE-POINT  
Five noted 24th May to 10th Jun, 30 2nd Aug to 20th Sep & one 22nd Oct.  
2198 SMOKY WAINSCOT  
22 noted 2nd Jul to 3rd Aug.  
2199 COMMON WAINSCOT  
Ten noted 20th May to 10th Jun & 77 3rd Aug to 28th Sep.  
2202 L-ALBUM WAINSCOT  
Six noted 26th May to 14th Jul & 52 1st Sep to 14th Oct.  
2203 WHITE SPECK  
One 16th Nov.  
2214 CHAMOMILE SHARK  
One 29th May.  
2216 THE SHARK  
One 9th Jun.  
2217 STAR-WORT  
One 18th Jul.  
2230 FEATHERED BRINDLE  
Noted 9th Sep to 6th Oct.  
2231 DEEP BROWN DART  
One 6th Oct.  
2232 BLACK RUSTIC  
Eleven noted 7th Sep to 14th Oct.  
2236 PALE PINION  
Singles 11th Apr & 13th Sep..  
2237 GREY SHOULDER-KNOT  
Singles 21st, 28th & 29th Mar.  
2240 BLAIR'S SHOULDER-KNOT  
One 1st Oct.  
2243 EARLY GREY  
Singles 22nd Mar, 9th Apr & 2nd May.  
2245 GREEN BRINDLED CRESCENT  
One 3rd Oct.  
2247 MERVEILLE DU JOUR  
One 2nd October.  
2248 BRINDLED GREEN  
Singles 27th Sep & 4th Oct.  
2250 DARK BROCADE  
One 5th Jul.  
2252 LARGE RANUNCULUS  
Five noted 23rd to 26th Sep.  
2255 FEATHERED RANUNCULUS  
Noted 5th, 18th Aug & 1st Sep to 14th Oct.  
2256 THE SATELLITE  
Singles 16th, 19th Mar & 24 noted 30th Sep to 27th Nov.  
2258 THE CHESTNUT  
Singles 28th Feb & 13th Mar.

2259 DARK CHESTNUT  
Eight noted 25th Oct to 30th Nov.

2262 THE BRICK  
Noted 15th Sep to 14th Nov.

2263 RED-LINE QUAKER  
Ten noted 6th to 22nd Oct.

2264 YELLOW-LINE QUAKER  
Seven noted 18th to 31st Oct.

2267 BEADED CHESTNUT  
Eight noted 8th to 11th Oct.

2268 THE SUSPECTED  
One 7th Jul.

2269 CENTRE-BARRED SALLOW  
Singles 12th & 22nd Sep.

2270 LUNAR UNDERWING  
Noted 16th Sep to 15th Oct.

2272 BARRED SALLOW  
16 noted 26th Sep to 14th Oct.

2274 THE SALLOW  
Five noted 26th Sep to 19th Oct.

2275 DUSKY-LEMON SALLOW  
Eight noted 26th Sep to 30th Oct.

2278 POPLAR GREY  
Noted 28th May to 19th Sep.

2279 THE SYCAMORE  
One 9th May & ten noted 2nd Jun to 11th Jul.

2284 GREY DAGGER  
Nine noted 14th Jun to 3rd Aug.

2291 THE CORONET  
One 29th Apr.

2292 TREE-LICHEN BEAUTY  
One 29th Jul & two on both 7th & 8th Aug.

2293 MARBLED BEAUTY  
Noted 23rd Jun to 2nd Sep.

2294 MARBLED GREY  
One 4th Aug.

2295 MARBLED GREEN  
41 noted 3rd Jul to 17th Aug.

2297 COPPER UNDERWING  
13 noted 19th Jul to 19th Aug & one 16th Sep.

2299 MOUSE MOTH  
Nine noted 10th Jul to 30th Aug.

2303 STRAW UNDERWING  
Noted 31st Jul to 12th Sep.

2305 SMALL ANGLE SHADES  
Singles 26th & 27th Jun.

2306 ANGLE SHADES  
Noted 14th Apr to 5th Jul & 15th Aug to 28th Nov.

2312 THE OLIVE  
Eight noted 28th Jun to 25th Jul.

2314 DINGY SHEARS  
Singles 1st & 22nd Jul.

2318 THE DUN-BAR  
Noted 26th Jun to 11th Aug.

2319 LUNAR-SPOTTED PINION  
One 9th Jul.



2321 DARK ARCHES  
Noted 1st Jun to 12th Aug.

2322 LIGHT ARCHES  
Noted 5th Jun to 20th Jul.

2330 DUSKY BROCADE  
Ten noted 14th Jun to 5th Jul.

2331 SMALL CLOUDED BRINDLE  
Five noted 21st Jun to 19th Jul.

2333 LARGE NUTMEG  
One 5th Jul.

2334 RUSTIC SHOULDER-KNOT  
14 noted 7th May to 14th Jun.

2336 DOUBLE LOBED  
One 4th Jul.

2337 MARBLED MINOR  
Noted 15th May to 3rd Jul.

2339 TAWNY MARBLED MINOR  
Noted 23rd May to 1st Jul.

2340 MIDDLE-BARRED MINOR  
18 noted 2nd to 23rd Jun.

2341 CLOAKED MINOR  
Noted 28th Jun to 31st Aug.

2342 ROSY MINOR  
Eight noted 13th Jul to 8th Aug.

2343 COMMON RUSTIC  
Noted 7th Jul to 22nd Aug.

2343a LESSER COMMON RUSTIC  
26 noted 4th Jul to 27th Aug.

2348 LYME GRASS  
One 6th Jul.

2352 DUSKY SALLOW  
Nine noted 13th to 29th Jul.

2353 FLOUNCED RUSTIC  
Noted 28th Jul to 24th Sep.

2354 SANDHILL RUSTIC  
18 noted 4th to 30th Aug.

2358 SALTERN EAR  
One 12th Aug.

2361 ROSY RUSTIC  
Singles 15th, 25th Aug & 2nd Sep.

2369 BULRUSH WAINSCOT  
Five noted 5th to 18th Aug.

2377 FEN WAINSCOT  
One 4th Jul.

2381 THE UNCERTAIN  
Noted 11th Jun to 7th Aug.

2382 THE RUSTIC  
34 noted 21st Jun to 29th Jul.

2384 VINE'S RUSTIC  
Noted 17th May to 1st Jul & 7th Aug to 3rd Oct.

2385 SMALL MOTTLED WILLOW  
Two 1st Jun & singles 21st Jul & 25th Aug.

2387 MOTTLED RUSTIC  
Noted 10th May to 27th Jul, 26th Aug, 17th & 26th Sep.

2389 PALE MOTTLED WILLOW  
Singles 11th, 12th Jun, 13th Jul with eight noted 8th to 24th Sep.

2392a PORTER'S RUSTIC  
Singles 26th Jun & 18th Aug.  
2399 BORDERED SALLOW  
Noted 29th May to 22nd Jul.  
2400 SCARCE BORDERED STRAW  
One 2nd Sep.  
2403 BORDERED STRAW  
Singles 31st May, 20th Jun & 24th Aug.  
2418 CREAM-BORDERED GREEN PEA  
Singles 21st Jun & 13th Jul.  
2422 GREEN SILVER LINES  
Singles 21st & 28th Jun.  
2423 OAK NYCTEOLINE  
Singles 3rd May & 9th Jul.  
2434 BURNISHED BRASS  
Singles 22nd, 23rd May, 23rd Jun, 13th & 20th Aug.  
2441 SILVER Y  
379 noted 18th May to 21st Nov, max.55 19th Jul.  
2449 DARK SPECTACLE  
21 noted 30th May to 13th Jul & one 25th Aug.  
2450 THE SPECTACLE  
Seven noted 3rd May to 7th Jun & 18 4th Jul to 18th Aug.  
2452 RED UNDERWING  
One 8th Aug.  
2462 MOTHER SHIPTON  
One on the Butts 22nd Jun.  
2469 THE HERALD  
One 22nd Jul.  
2474 STRAW DOT  
13 noted 5th to 25th Aug & one 28th Sep.  
2477 THE SNOUT  
Noted 28th May to 15th Jul, 1st Aug & 11th Aug to 6th Sep.  
2489 THE FAN-FOOT  
One 29th Jun.  
2491 SHADED FAN-FOOT  
One 27th Jun.  
???? Dinumma deponens  
One 3rd May.

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