

# MOTHS AT LANDGUARD POINT, SUFFOLK

## 2008

During 2008 two Robinson traps plus a new twin 30 watt actinic trap were run from February 28th to November 30th. In addition a 15W Actinic trap was run on 186 nights. 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 & Roger Skeen with help from Jeff Higgott, Mike Marsh & Steve Goddard. Several national experts helped to confirm records. In a normal year only RDB, some BAP species, migrants and scarce species are counted. Counts are again included this year for several species that were formerly too numerous to count. Many species had a poor year for the second year running with many regulars again failing to appear or only showing up in very poor numbers. Micro's once again had a poor year. Some micro's are not identified due to a lack of time required for determination. Species added to the Landguard list in 2008 can be determined by reference to the list of Lepidoptera 1991 - 2008. A few specimens for 2008 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 2008 unless stated. Nomenclature and numeration are from Bradley and Fletcher (1986) with revisions.

### 15 ORANGE SWIFT

Noted 17th Aug to 12th Sep.

### 17 COMMON SWIFT

Noted 10th May to 26th Jun.

### 39 Ectoedemia heringi

Four noted 25th Jun to 7th Jul.

### 50 Stigmella aurella

Mines noted on brambles.

### 85 Stigmella suberivora

Mines noted on holm oaks 17th Feb.

### 125 Emmetia marginea

Noted 10th Jun to 1st Sep.

### 131 Incurvaria oehlmanniella

One 10th May.

One 5th Jul.

### 169 SIX-SPOT BURNET

Noted on the Butts 18th Jun to 14th Aug, max 125+ 16th Jul; also one HHA 31st Jul.

### 228 Monopis weaverella

Singles 11th May, 12th & 26th Jun, 31st Jul, 17th, 29th & 31st Aug.

### 229/230 Monopis obviella/crocicapitella

Noted 3rd Jun to 22nd Nov. Both species noted but as in most cases differentiation between the species requires sedation of the moth the records are lumped together.

### 232 Monopis monachella

One 18th Aug.

### 247 Tinea trinotella

Five noted 23rd May to 11th Jun & twelve 11th Jul to 17th Aug.

### 263 APPLE LEAF MINER

Six noted 23rd Jul to 7th Aug.

### 284 Caloptilia rufipennella

One 10th Nov.

### 288 Caloptilia stigmatella

One 27th, two 28th, one 30th Jul & one 29th Sep.

### 293 Caloptilia syringella

Five noted 8th to 23rd May & singles 15th, 17th & 24th Aug. Mines also noted on Lilac.

### 296 Calybites phasianipennella

One 16th Jun.

297 *Eucalybites auroguttella*  
Singles 27th & 28th Jul & two on both 1st Aug & 9th Sep.

321 *Phyllonorycter messaniella*  
Noted 20th, 21st, 29th May & 27th & 28th Sep. Mines also noted on Holm Oaks.

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

370 HORNET MOTH  
One 8th & two 25th Jun & one 15th Jul.

385 NETTLE TAP  
Singles 3rd May, 1st Aug, 7th, 17th & 25th Sep.

398 *Tinagma ocnerostomella*  
Noted 6th Jun to 1st Jul.

425 ORCHARD ERMINE  
Five noted 16th Jul to 7th Aug.

427 SPINDLE ERMINE  
One 31st Jul.

428 WILLOW ERMINE  
Singles 28th, 29th & two 30th Jul.

441 *Paraswammerdamia nebulella*  
One 1st Jul.

449 ASH BUD MOTH  
One 5th Aug.

464 DIAMOND BACKED MOTH  
Total of 221 noted 28th Apr to 17th Nov, max.28 29th Jul.

469 *Eidophasia messingiella*  
Noted 10th Jun to 3rd Jul.

476 *Acrolepia autumnitella*  
Mines noted on Woody Nightshade Jul to Sep.

544 *Coleophora albicosta*  
Singles 15th, 17th & 24th May.

640 *Batia lunaris*  
Singles 10th & 17th May & six noted 24th to 30th Jul.

644 *Borkhausenia fuscescens*  
Singles 11th & 24th Jul & 9th Aug.

647 BROWN HOUSE MOTH  
Noted 9th Jun to 17th Sep.

648 WHITE-SHOULDERED HOUSE MOTH  
Singles 5th, 10th, 14th May, 9th, 14th, 22nd Jul & 9th Sep.

649 *Esperia sulphurella*  
Noted 29th Apr to 23rd May.

656 *Tachystola acroxantha*  
One 28th Sep.

658 *Carcina quercana*  
Noted 1st Jul to 25th Aug & 27th Sep.

672 PARSNIP MOTH  
One 28th Jul.

674 *Depressaria badiella*  
One 19th Aug.

688 *Agonopterix heracliana*  
Singles 30th, 31st Aug, 10th & 21st Sep.

692 *Agonopterix subpropinquella*  
Seven noted 23rd Apr to 20th May, 35 noted 16th Jul to 14th Sep & one 20th Nov.

695 *Agonopterix alstromeriana*  
Noted 23rd Apr, 5th, 9th May & 9th Jul to 8th Oct.

697 *Agonopterix arenella*  
Singles 5th, 30th Apr, 2nd May, 12th Jun with 19 noted 28th Jul, 26th Sep.

698 *Agonopterix kaekertiziana*  
One 19th Aug.  
706 *Agonopterix nervosa*  
One 16th Jul.  
711 *Agonopterix curvipunctosa*  
Seven noted 18th Mar to 10th May.  
717 *Ethmia terminella*  
116 noted 23rd May to 4th Jul & one 31st Jul.  
724 *Metzneria lappella*  
Noted 22nd Jun to 26th Jul.  
726 *Metzneria metzneriella*  
Noted 25th Jun to 3rd Aug.  
730 *Apodia bifractella*  
One 29th Jul.  
733 *Eulamprotes wilkella*  
Noted 26th Jul to 9th Aug.  
737 *Monochora palustrella*  
One 15th Jul.  
776 *Teleiopsis diffinis*  
Noted 13th May to 29th Sep.  
779 *Bryotropha affinis*  
Singles 25th, 29th Jul & 5th Aug.  
786 *Bryotropha desertella*  
Noted 4th Jun to 28th Aug.  
787 *Bryotropha terrella*  
Noted 9th Jun to 30th Aug.  
791 *Chinodes distinctella*  
One 24th Jul.  
796 *Aroga velocella*  
One 23rd Jul.  
808 *Platyedra subcinerea*  
One 18th May.  
812 *Scrobipalpa instabiella*  
One 23rd Jul.  
819 *Scrobipalpa costella*  
12 noted in every month 8th May to 19th Oct.  
829 *Caryocolum marmoreum*  
Noted 1st Jun to 12th Sep.  
868 *Helcystogramma rufescens*  
Noted 5th to 11th Jun & 15th to 29th Jul.  
871 *Oegoconia deauratella*  
Four noted 1st to 30th Jul.  
871a *Oegoconia caradjai*  
Eight noted 24th Jul to 8th Aug.  
873 *Blastobasis adustella*  
Noted 16th Jul to 1st Sep.  
874 *Blastobasis lacticolella*  
Noted 12th May to 18th Aug, 1st, 10th Sep & 7th Oct to 16th Nov.  
878 *Batrachedra praeangusta*  
Noted 14th to 28th Jul.  
893 *Mompha epilobiella*  
One 2nd Jul.  
898 *Limnaecia phragmitella*  
19 noted 9th Jul to 17th Aug.  
921 *Phtheochora inopiana*  
Singles 26th, 31st Jul & 2nd Aug.

925 *Phtheochroa rugosana*  
Noted 16th Apr to 1st Jul.

926 *Phalonidia manniana*  
One 8th May.

937 *Agapeta hamana*  
Noted 23rd May to 14th Aug.

946 *Aethes rubigana*  
One 23rd Jul.

951 *Aethes beatricella*  
Singles 7th, 10th, 12th Jun & 3rd Aug.

955 VINE MOTH  
Eleven noted 9th May to 10th Jun & 33 noted 25th Jul to 9th Sep.

956 *Cochylidia implicitana*  
Six noted 27th Apr to 1st Jun.

962 *Cochylis roseana*  
One 23rd Jul.

965 *Cochylis hybridella*  
Four noted 3rd to 24th Jul & six noted 22nd Aug to 10th Sep.

966 *Cochylis atricapitana*  
Noted 10th May to 26th Jun & 15th Jul to 9th Aug.

969 CHEQUERED FRUIT-TREE TORTRIX  
One 31st Aug, two 17th & one 30th Sep.

970 BARRED FRUIT-TREE TORTRIX  
Noted 26th Jun to 23rd Jul.

972 DARK FRUIT-TREE TORTRIX  
Noted 27th Jul to 15th Aug.

974 *Argyrotaenia ljugiana*  
Noted 16th Jul to 29th Aug.

977 LARGE FRUIT-TREE TORTRIX  
Noted 20th Jun to 9th Aug.

985 CARNATION TORTRIX  
Six noted 12th to 27th Aug.

989 TIMOTHY TORTRIX  
One 15th Jul.

993 CYCLAMEN TORTRIX  
Eight noted 6th Jul to 12th Aug.

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

998 LIGHT BROWN APPLE MOTH  
Noted 5th Apr to 16th Nov.

999 SUMMER FRUIT TORTRIX  
Singles 1st & 2nd Aug.

1001 *Lozotaeniodes formosanus*  
One 29th Jun.

1010 RED-BARRED TORTRIX  
Noted 29th Jun to 31st Jul.

1011 *Pseudargyrotoza conwagana*  
Noted 12th, 15th Jun & 21st Jul to 29th Aug.

1016 *Cnephasia longana*  
Noted 6th Jul to 12th Sep.

1020 GREY TORTRIX  
Eleven noted 22nd Jun to 8th Aug.

1024 LIGHT GREY TORTRIX  
Noted 15th Jun to 10th Aug.

1033 GREEN OAK TORTRIX  
Singles 4th & 5th Jun.

1036 *Acleris forsskaleana*  
One 14th Jul.

1041 *Acleris sparsana*  
Singles 30th Aug & 17th Sep.

1048 GARDEN ROSE TORTRIX  
Noted 13th Jul to 27th Sep.

1063 *Celypha striana*  
One 28th Jun.

1064 *Celypha rosaceana*  
Ten noted in all months 14th Jun to 10th Sep.

1076 *Celypha lacunana*  
Noted 2nd Jun to 15th Jul & 14th Aug to 16th Sep.

1083 MARBLED ORCHARD TORTRIX  
Singles 29th, 30th Jun & 4th Jul.

1097 *Endothenia gentianaeanana*  
15 noted 4th Jun to 1st Sep.

1108 *Lobesia abscisana*  
Seven noted 16th Jul to 1st Aug.

1110 *Bactra furfurana*  
Singles 4th & 9th Jun.

1111 *Bactra lancealana*  
Singles 12th Jun & 16th Jul.

1120 *Ancylis mitterbacheriana*  
One 10th May.

1133 *Epinotia bilunana*  
Singles 29th May & 4th Jun.

1138 *Epinotia nisella*  
One 8th Aug.

1157 *Crociosema plebejana*  
One 14th Oct.

1163 SPRUCE BUD MOTH  
Singles 31st Jul & 2nd Aug.

1167 *Gypsonoma aceriana*  
Noted 25th Jun to 31st Jul.

1171 *Gypsonoma minutana*  
Singles 26th & 31st Jul.

1174 *Epiblema cynosbatella*  
Noted 9th May to 25th Jun.

1175 BRAMBLE SHOOT MOTH  
Noted 10th Jun to 26th Jul & 28th Aug.

1178 *Epiblema roborana*  
15 noted 16th Jul to 6th Aug.

1183 *Epiblema foenella*  
Five noted 23rd to 30th Jul.

1184 *Epiblema scutulana*  
Noted 21st May to 16th Jun.

1192 *Eucosma conterminana*  
One 27th Jul.

1193 *Eucosma tripoliana*  
Eight noted 17th to 28th Aug.

1197 *Eucosma campoliana*  
Four noted 16th to 21st Aug.

1200 *Eucosma hohenwartiana*  
Five noted 16th to 27th Jul.

1201 *Eucosma cana*  
Noted 2nd Jun to 23rd Jul.

1202 *Eucosma obumbratana*  
One 28th Jul.

1204 *Thiodia citrana*  
Singles 23rd, 27th, 30th Jul & 31st Aug.

1219 *Lathronympha strigana*  
Noted 12th May to 25th Jun then from 11th Jul to 25th Sep & 2nd Nov.

1220 *Cydia microgrammana*  
Eight noted 21st May to 8th Jun.

1236 *Pammene fasciana*  
Noted 10th to 28th Jul.

1257 PEA MOTH  
One 9th Aug.

1260 *Cydia splendana*  
Noted 23rd Jul to 11th Sep.

1261 CODLING MOTH  
Eight noted 15th Jul to 6th Aug.

1262 *Cydia amplana*  
Singles 11th & 12th Aug.

1279 *Dichrorampha acuminatana*  
One 25th Jun.

1290 *Chilo phragmitella*  
Four 23rd & singles 26th Jul & 9th Aug.

1292 *Calamotropha paludella*  
One 25th Jun & 26 noted 13th Jul to 13th Aug.

1293 *Chrysoteuchia culmella*  
Noted 3rd Jun to 15th Aug.

1294 *Crambus pascuella*  
Singles 6th & 15th Jul.

1301 *Crambus lathoniellus*  
Noted 22nd May to 25th Jun & one 17th Nov.

1302 *Crambus perlella*  
13 noted 6th to 31st Jul.

1303 *Agriphila selasella*  
15 noted 3rd to 27th Aug.

1304 *Agriphila straminella*  
Eleven noted 21st Jun to 8th Aug.

1305 *Agriphila tristella*  
17 noted 8th to 30th Aug.

1307 *Agriphila latistria*  
Noted 19th Aug to 5th Sep.

1309 *Agriphila geniculea*  
Noted 8th Aug to 30th Sep.

1316 *Catoptria falsella*  
Twelve noted 6th Jul to 1st Sep.

1323 *Pediasia contaminella*  
Noted 16th Jul to 27th Aug.

1325 *Platytes alpinella*  
Singles 16th, 24th, 27th Jul & 16th Aug.

1331 WATER VENEER  
One 15th & two 16th Jul.

1332 *Scoparia subfusca*  
Four noted 6th to 10th Jun.

1333 *Scoparia pyralella*  
20 noted 11th Jun to 14th Jul.

1334 *Scoparia ambigualis*  
Five noted 31st May to 27th Jun.

1334a *Scoparia bastrigalis*  
Singles 11th, 15th, 16th & 28th Jul.

1336 *Eudonia pallida*  
17 noted 3rd Jun to 31st Jul & 18 21st Aug to 29th Sep.

1342 *Eudonia angustea*  
Noted 8th & 12th May, 24th Jun, 26th Jul & 27th Aug to 9th Oct.

1344 *Eudonia mercurella*  
Noted 12th Jun to 12th Aug.

1348 RINGED CHINA-MARK  
One 23rd Jul.

1356 GARDEN PEBBLE  
Noted 27th Apr to 17th Jun & 30th Jul to 6th Sep.

1357 *Evergestis extimalis*  
19 noted 16th Jul to 30th Aug.

1358 *Evergestis pallidata*  
One 7th Aug.

1365 *Pyrausta despicata*  
One 27th Apr then noted 29th Jun to 9th Sep.

1370 *Sitochora palealis*  
Singles 16th Jul & 5th Aug.

1375 EUROPEAN CORN-BORER  
Singles 15th & 16th Jul.

1376 SMALL MAGPIE  
Noted 12th Jun to 3rd Aug.

1378 *Phlyctaenia coronata*  
Noted 1st Jul to 29th Aug.

1385 *Ebulea crocealis*  
One 12th Jun.

1390 *Udea prunalis*  
Seven noted 29th Jun to 27th Jul.

1392 *Udea olivalis*  
13 noted 7th Jun to 1st Jul.

1395 RUSTY-DOT PEARL  
One 28th Jul & six noted 10th to 18th Sep.

1398 RUSH VENEER  
Thirteen noted 21st Aug to 12th Oct.

1405 MOTHER OF PEARL  
Noted 17th Jul to 17th Sep.

1413 GOLD TRIANGLE  
One 27th Jul.

1414 *Synaphe punctalis*  
Noted 2nd Jul to 31st Aug.

1415 *Orthopygia glaucinalis*  
One 1st Aug.

1417 MEAL MOTH  
One 16th Aug.

1421 LARGE TABBY  
Singles 17th & 25th Jul.

1424 *Endotricha flammealis*  
Noted 12th Jul to 14th Aug.

1428 BEE MOTH  
17 noted 9th to 26th Jul.

1429 *Melissoblastes zelleri*  
14 noted 23rd Jul to 3rd Aug.

1438 *Trachycera suavella*  
13 noted 13th Jul to 22nd Aug.

1439 *Trachycera advenella*  
Four noted 23rd to 31st Jul.

1452 *Phycita roborella*  
Five noted 15th to 26th Jul.

1453 *Pima boisduvaliella*  
One 31st Jul.

1454b *Dioryctria sylvestrella*  
Singles 19th Jun, 13th, 27th, 30th & 31st Jul.

1458 THISTLE ERMINE  
Noted 29th May to 16th Jul.

1464 *Gymnancyla canella*  
One 30th Jun.

1467 *Ancylosis oblitella*  
One 3rd Jul.

1470 *Euzophera pinguis*  
One 5th Aug.

1474 *Ephestia parasitella*  
Noted 10th Jun to 25th Jul.

1481 *Homoeosoma sinuella*  
37 noted 4th Jun to 11th Sep.

1483 *Phycitodes binaevella*  
Eight 4th Jun to 28th Jul.

1485 *Phycitodes maritima* (saxicola not eliminated)  
Noted 2nd & 26th Jun to 5th Sep.

1488 *Agdistis bennetii*  
Nine noted 7th to 29th Aug.

1495 *Marasmarcha lunaedactyla*  
Four noted 13th to 24th Jul.

1497 *Amblyptilia acanthadactyla*  
Seven noted 30th Jul to 31st Aug.

1507 *Stenoptilia zophodactylus*  
Singles 10th May, 22nd Jul, 9th, 28th Aug, 8th Sep & 3rd Nov.

1509 BROWN WOOD PLUME  
One 16th Aug.

1513 WHITE PLUME MOTH  
Singles 29th Jun & 9th Aug.

1524 *Emmelina monodactyla*  
Noted 22nd Jan, 7th Apr, 2nd, 26th Jun, 3rd Jul to 3rd Sep & 22nd Oct.

1631 DECEMBER MOTH  
One 20th Nov.

1634 THE LACKEY  
One 27th Jul.

1635 GROUND LACKEY  
One 26th Jul.

1637 OAK EGGAR  
One 19th Jul.

1640 THE DRINKER  
Singles 28th Jul & 8th Aug.

1646 OAK HOOK-TIP  
One 6th Aug.

1651 CHINESE CHARACTER  
Singles 24th, 29th May & 8th Aug.

1653 BUFF ARCHES  
Two 13th Jul.

1654 FIGURE OF EIGHTY  
16 noted 1st to 25th Jun.



1663 MARCH MOTH  
Five noted 15th Mar to 8th Apr  
1669 COMMON EMERALD  
Twelve noted 2nd to 28th Jul.  
1673 SMALL EMERALD  
Singles 16th & 23rd Jul.  
1682 BLOOD-VEIN  
One 28th Jul.  
1688 TAWNY WAVE  
One 26th Jul.  
1689 MULLEIN WAVE  
Noted 23rd May to 25th Sep.  
1690 SMALL BLOOD-VEIN  
Six noted 13th Jul to 11th Aug & one 13th Sep.  
1699 LEAST CARPET  
163 noted 6th Jul to 26th Aug.  
1702 SMALL FAN-FOOTED WAVE  
One 17th Jul.  
1705 DWARF CREAM WAVE  
Noted 6th Jun & 2nd Jul to 12th Aug.  
1707 SMALL DUSTY WAVE  
14 noted 7th Jun to 25th Sep.  
1708 SINGLE-DOTTED WAVE  
Noted 9th Jul to 9th Aug.  
1709 SATIN WAVE  
Singles 29th May & 11th Jun.  
1711 TREBLE BROWN SPOT  
Ten noted 14th Jun to 5th Jul.  
1713 RIBAND WAVE  
Noted 25th Jun to 8th Aug.  
1725 DARK-BARRED TWIN-SPOT CARPET  
One 26th Jul.  
1727 SILVER-GROUND CARPET  
One 2nd Jun.  
1728 GARDEN CARPET  
Noted 10th May to 29th Sep.  
1738 COMMON CARPET  
Eight noted 5th May to 6th Jun & nine 15th Jul to 23rd Aug.  
1742 YELLOW SHELL  
Noted 9th Jun to 27th Aug.  
1745 THE MALLOW  
Twelve noted 11th Oct to 6th Nov.  
1758 BARRED STRAW  
One 13th Jul.  
1760 RED-GREEN CARPET  
One 22nd Oct.  
1764 COMMON MARBLED CARPET  
Noted 23rd May to 25th Jun & 26th Sep to 7th Oct.  
1765 BARRED YELLOW  
Noted 24th Jun to 26th Jul.  
1768 GREY PINE CARPET  
Four noted 13th to 28th May.  
1776 GREEN CARPET  
Singles 8th, 13th May & 2nd Jun.  
1778 MAY HIGHFLYER  
One 31st May.

1803 SMALL RIVULET  
One 31st Jul.

1808 SANDY CARPET  
14 noted 10th May to 15th Jun.

1819 MOTTLED PUG  
18 noted 2nd Jun to 3rd Jul.

1825 LIME-SPECK PUG  
Noted 10th May to 8th Oct.

1827 FREYER'S PUG  
Singles 5th, 8th, 23rd & 31st May.

1834 COMMON PUG  
25 noted 10th May to 17th Aug.

1838 TAWNY SPECKLED PUG  
One 26th Jul.

1842 PLAIN PUG  
Singles 4th, 15th Jul & 18th Aug.

1846 NARROW-WINGED PUG  
Eight noted 10th May to 6th Jun.

1849 ASH PUG  
Noted 27th Apr to 30th Sep plus singles 2nd & 3rd Nov, max. twelve 1st Jun.

1853 OAK-TREE PUG  
Twelve noted 10th to 31st May.

1858 THE V-PUG  
Noted 5th May to 9th Aug.

1860 GREEN PUG  
Six noted 8th to 23rd Jun.

1862 DOUBLE-STRIPED PUG  
Noted 4th Apr to 14th May & 2nd Jul to 13th Sep.

1867 TREBLE-BAR  
Noted 3rd May to 19th Oct.

1876 SMALL YELLOW WAVE  
One 16th Jul.

1887 CLOUDED BORDER  
18 noted 1st Jun to 28th Jul.

1890 SHARP-ANGLED PEACOCK  
Six noted 26th Jul to 27th Aug.

1894 LATTICED HEATH  
Two 12th May, one 16th Jun, six noted 27th to 30th Jul & singles 23rd, 29th Aug & 1st Sep.

1906 BRIMSTONE MOTH  
Noted 29th Apr to 23rd May, 29th, 30th Jun & 6th Jul to 16th Sep.

1913 CANARY-SHOULDERED THORN  
One 29th Aug.

1917 EARLY THORN  
Singles 28th, 29th Feb, 7th Mar, six noted 10th to 23rd Apr & 19 noted 13th to 29th Jul.

1920 SCALLOPED HAZEL  
Two 29th May & singles 3rd, 10th & 11th Jun.

1921 SCALLOPED OAK  
Noted 25th Jun to 23rd Aug.

1922 SWALLOW-TAILED MOTH  
14 noted 10th Jul to 3rd Aug.

1923 FEATHERED THORN  
Singles 18th Oct, 3rd Nov & two 4th.

1931 PEPPERED MOTH  
Ten noted 4th Jun to 18th Jul.

1933 SCARCE UMBER  
One 28th Nov.

1934 DOTTED BORDER  
Seven noted 31st Mar to 26th Apr.  
1935 MOTTLED UMBER  
Two Nov 4th.  
1936 WAVED UMBER  
One 22nd May.  
1937 WILLOW BEAUTY  
Noted 31st May to 8th Oct.  
1958 CLOUDED SILVER  
Singles 5th & 9th Jun.  
1961 LIGHT EMERALD  
Twelve noted 1st to 15th Jun & eleven noted 27th Aug to 15th Sep.  
1968 YELLOW BELLE  
Noted 12th May to 29th Jun & 8th Aug to 18th Sep.  
1976 PRIVET HAWK-MOTH  
Seven noted 13th May to 12th Jun.  
1978 PINE HAWK-MOTH  
Six noted 4th to 30th Jul.  
1979 LIME HAWK-MOTH  
Singles 13th May, 8th Jun & 16th Jul.  
1980 EYED HAWK-MOTH  
Singles 14th Jun & 12th Jul.  
1981 POPLAR HAWK-MOTH  
Noted 10th May to 9th Aug.  
1984 HUMMING-BIRD HAWK-MOTH  
Singles 8th Jul, 14th & 15th Oct.  
1991 ELEPHANT HAWK-MOTH  
One 12th Jun.  
1992 SMALL ELEPHANT HAWK-MOTH  
Eleven noted 28th May to 29th Jun.  
1994 BUFF-TIP  
Singles 5th & 6th Jul.  
1995 PUSS MOTH  
One 19th May.  
1998 POPLAR KITTEN  
One 29th May.  
1999 LOBSTER MOTH  
One 6th Jun.  
2000 IRON PROMINENT  
Singles 7th, 8th & 11th Aug.  
2007 SWALLOW PROMINENT  
Two 31st May & singles 22nd, 23rd Jul & 2nd Sep.  
2008 COXCOMB PROMINENT  
Singles 1st Jul & 8th Aug.  
2009 MAPLE PROMINENT  
One 15th Aug.  
2011 PALE PROMINENT  
Singles 31st May, 6th & 15th Aug.  
2019 CHOCOLATE-TIP  
Five noted 29th Jul to 8th Aug.  
2026 THE VAPOURER  
13 noted 16th Jul to 17th Oct.  
2029 BROWN-TAIL  
Noted 2nd Jul to 7th Aug.  
2030 YELLOW-TAIL  
Singles 29th Jul & 16th Aug.

2044 DINGY FOOTMAN  
Nine noted 17th Jul to 3rd Aug.  
2047 SCARCE FOOTMAN  
Noted 4th Jul to 1st Sep.  
2049 BUFF FOOTMAN  
Singles 7th & 8th Aug.  
2050 COMMON FOOTMAN  
22 noted 3rd Jul to 8th Aug.  
2057 GARDEN TIGER  
Singles 8th & 9th Aug.  
2058 CREAM-SPOT TIGER  
One 15th Jun.  
2061 BUFF ERMINÉ  
Nine noted 12th Jun to 11th Aug.  
2063 MUSLIN MOTH  
15 noted 5th to 25th May.  
2064 RUBY TIGER  
One 11th May & 14 noted 23rd Jul to 27th Aug.  
2069 THE CINNABAR  
Six noted 28th May to 4th Jul.  
2076 KENT BLACK ARCHES  
Seven noted 16th Jul to 2nd Aug.  
2077 SHORT-CLOAKED MOTH  
Four noted 3rd to 31st Jul.  
2078 LEAST BLACK ARCHES  
Singles 5th, 10th & 12th May.  
2081 WHITE-LINE DART  
Noted 29th Jun to 19th Oct.  
2082 GARDEN DART  
One 5th Aug.  
2085 ARCHER'S DART  
Noted 21st Jun to 27th Sep.  
2087 TURNIP MOTH  
Noted 30th Apr to 21st Jun & 1st Aug to 27th Oct.  
2088 HEART AND CLUB  
54 noted 24th Jun to 27th Jul.  
2089 HEART AND DART  
Noted 8th May to 23rd Jul.  
2091 DARK SWORD-GRASS  
47 noted 8th Jul to 16th Nov.  
2092 SHUTTLE-SHAPED DART  
Noted 23rd Apr to 14th Jun & 9th Jul to 25th Oct.  
2097 PURPLE CLOUD  
One 6th Aug.  
2098 THE FLAME  
Noted 31st May to 18th Jul.  
2102 FLAME SHOULDER  
Noted 8th May to 13th Sep.  
2107 LARGE YELLOW UNDERWING  
Noted 16th May to 26th Oct.  
2108 LUNAR YELLOW UNDERWING  
One 25th Sep.  
2109 LESSER YELLOW UNDERWING  
Noted 21st Jun to 18th Oct.  
2110 BROAD-BORDERED YELLOW UNDERWING  
Noted 2nd Jul to 23rd Sep.

2111 LESSER BROAD-BORDERED YELLOW UNDERWING

53 noted 19th Jul to 7th Sep.

2112 LEAST YELLOW UNDERWING

15 noted 1st to 23rd Aug.

2118 TRUE LOVER'S KNOT

One 16th Jul.

2119 PEARLY UNDERWING

Singles 9th, 11th, 12th Sep & two 13th Oct.

2123 SMALL SQUARE-SPOT

Noted 15th May to 26th Jun & 13th Aug to 18th Sep.

2126 SETACEOUS HEBREW CHARACTER

Noted 23rd May to 1st Jul, 16th Jul & 3rd Aug to 23rd Oct.

2128 DOUBLE SQUARE-SPOT

Singles 15th & 16th Jul.

2134 SQUARE-SPOT RUSTIC

Noted 20th Aug to 15th Oct.

2139 RED CHESTNUT

One 10th May.

2145 THE NUTMEG

One 15th May & 14 noted 16th Jul to 8th Sep.

2152 WHITE COLON

Noted 12th May to 17th Jul.

2154 CABBAGE MOTH

Noted 8th May to 28th Sep.

2155 DOT MOTH

Noted 6th to 30th Jul.

2157 LIGHT BROCADE

Singles 12th, 18th & 28th May.

2158 PALE-SHOULDERED BROCADE

One 14th Jun.

2159 DOG'S TOOTH

One 13th Jul.

2160 BRIGHT-LINE BROWN-EYE

Noted 10th May to 7th Oct.

2164 BROAD-BARRED WHITE

Singles 29th Jun & 3rd Jul.

2165 SMALL RANUNCULUS

One 2nd Jul.

2166 THE CAMPION

One 26th Jul.

2167 TAWNY SHEARS

Noted 7th to 10th May, 3rd Jun & 14th Jul to 26th Aug.

2173 THE LYCHNIS

Noted 6th May to 24th Aug.

2179 PINE BEAUTY

Five noted 11th to 23rd May.

2182 SMALL QUAKER

Singles 7th Mar, 4th, 6th & 8th Apr.

2185 LEAD-COLOURED DRAB

Singles 6th, 15th Mar & 4th Apr.

2186 POWDERED QUAKER

Singles 23rd, 24th, 26th Apr & 15th May.

2187 COMMON QUAKER

Noted 6th Mar to 12th May.

2188 CLOUDED DRAB

Singles 4th & 7th May.

2190 HEBREW CHARACTER  
Noted 28th Feb, 15th & 31st Mar to 24th May.

2192 BROWN-LINE BRIGHT-EYE  
14 noted 6th to 27th Jul.

2193 THE CLAY  
Noted 28th Jun to 7th Aug.

2194 WHITE-POINT  
16 noted 21st May to 27th Jun, one 15th Jul & 40 8th Aug to 1st Oct.

2197 SOUTHERN WAINSCOT  
One 30th Jul.

2198 SMOKY WAINSCOT  
20 noted 30th Jun to 3rd Aug & one 8th Sep.

2199 COMMON WAINSCOT  
Six noted 15th May to 12th Jun, one 16th Jul & 14 20th Aug to 29th Sep.

2200 MATTHEW'S WAINSCOT  
One 10th Jul.

2202 L-ALBUM WAINSCOT  
Seven noted 16th Jun to 15th Jul & 15 12th Sep to 18th Oct.

2203 WHITE-SPECK  
One 17th Nov.

2214 CHAMOMILE SHARK  
One 6th May.

2216 THE SHARK  
Two 6th & singles 13th & 14th Jun.

2221 THE MULLEIN  
One 10th May.

2230 FEATHERED BRINDLE  
Noted 13th Sep to 8th Oct.

2232 BLACK RUSTIC  
Twelve noted 28th Sep to 26th Oct.

2235 TAWNY PINION  
One 31st Mar.

2237 GREY SHOULDER-KNOT  
Singles 14th Mar & 16th Oct.

2243 EARLY GREY  
Singles 5th Apr & 13th May.

2248 BRINDLED GREEN  
Singles 16th, 17th, 25th Sep, 12th & 21st Oct.

2252 LARGE RANUNCULUS  
Two 8th Oct.

2255 FEATHERED RANUNCULUS  
Noted 11th Sep to 22nd Oct.

2256 THE SATELLITE  
Singles 14th Mar, 21st, 29th Oct, 3rd & 16th Nov.

2258 THE CHESTNUT  
Singles 28th Oct & 4th Nov.

2259 DARK CHESTNUT  
Seven noted 14th to 28th Nov.

2262 THE BRICK  
Noted 16th Sep to 27th Nov.

2263 RED-LINE QUAKER  
Singles 9th & 25th Oct.

2264 YELLOW-LINE QUAKER  
Seven noted 11th Oct to 4th Nov.

2266 BROWN-SPOT PINION  
One 17th Sep.

2267 BEADED CHESTNUT  
One 17th Oct.  
2270 LUNAR UNDERWING  
Noted 15th Sep to 18th Oct.  
2273 PINK-BARRED SALLOW  
One 8th Oct.  
2274 THE SALLOW  
One 23rd Sep.  
2275 DUSKY-LEMON SALLOW  
One 24th Sep.  
2278 POPLAR GREY  
Noted 25th Jun to 13th Aug.  
2279 THE SYCAMORE  
Two 17th Jul.  
2280 THE MILLER  
One 24th Jun.  
2284 GREY DAGGER  
Six noted 16th to 31st Jul.  
2289 KNOT GRASS  
16 noted 11th May to 14th Jun & singles 19th, 20th & 23rd Jul.  
2293 MARBLED BEAUTY  
Noted 3rd Jul to 22nd Sep.  
2295 MARBLED GREEN  
14 noted 16th Jul to 9th Aug.  
2297 COPPER UNDERWING  
Singles 27th Jul, 8th & 12th Aug.  
2298 SVENSSON'S COPPER UNDERWING  
Singles 31st Jul & 9th Sep.  
2299 MOUSE MOTH  
Nine noted 31st Jul to 15th Sep.  
2300 OLD LADY  
One 24th Aug.  
2303 STRAW UNDERWING  
Noted 30th Jul to 5th Sep.  
2306 ANGLE SHADES  
Noted 29th Apr to 12th Jul & 8th Aug to 30th Nov.  
2312 THE OLIVE  
Eleven noted 6th to 23rd Jul.  
2318 THE DUN-BAR  
Noted 24th Jun to 3rd Aug.  
2321 DARK ARCHES  
Noted 5th Jun to 22nd Aug & 14th Sep.  
2322 LIGHT ARCHES  
49 noted 4th Jun to 28th Jul.  
2330 DUSKY BROCADE  
Five noted 22nd Jun to 3rd Jul.  
2331 SMALL CLOUDED BRINDLE  
One 21st Jun.  
2334 RUSTIC SHOULDER-KNOT  
15 noted 8th May to 2nd Jun.  
2337 MARBLED MINOR  
Noted 22nd May to 2nd Jun.  
2339 TAWNY MARBLED MINOR  
Noted 23rd May to 2nd Jul.  
2340 MIDDLE-BARRED MINOR  
14 noted 4th to 20th Jun.

2341 CLOAKED MINOR  
Noted 26th Jun to 31st Aug.  
2342 ROSY MINOR  
Eleven noted 16th Jul to 7th Aug.  
2343 COMMON RUSTIC  
Noted 1st Jul to 29th Aug.  
2343a LESSER COMMON RUSTIC  
13 noted 31st Jul to 25th Aug. Previously overlooked.  
2352 DUSKY SALLOW  
17 noted 18th to 31st Jul.  
2353 FLOUNCED RUSTIC  
Noted 2nd Aug to 30th Sep.  
2354 SANDHILL RUSTIC  
Eleven noted 15th Aug to 3rd Sep.  
2358 SALTERN EAR  
One 5th Aug.  
2360 EAR MOTH  
One 28th Jul.  
2361 ROSY RUSTIC  
Singles 15th, 23rd, 24th Aug & 28th Oct.  
2364 FROSTED ORANGE  
One 5th Sep.  
2369 BULRUSH WAINSCOT  
Singles 22nd, 31st Aug & 8th Sep.  
2377 FEN WAINSCOT  
Singles 24th Jul & 7th Aug.  
2380 TREBLE LINES  
Five noted 28th May to 10th Jun.  
2381 THE UNCERTAIN  
Noted 25th Jun to 10th Aug.  
2382 THE RUSTIC  
One 5th Jun & 17 noted 14th Jul to 9th Aug.  
2384 VINE'S RUSTIC  
Noted 23rd May to 1st Jul & 6th Aug to 29th Sep.  
2387 MOTTLED RUSTIC  
Noted 13th May to 21st Jul.  
2389 PALE MOTTLED WILLOW  
Singles 18th Jun, 23rd Jul, 10th, 14th, 23rd Sep & 1st Oct.  
2392a PORTER'S RUSTIC  
Three 10th Sep.  
2399 BORDERED SALLOW  
Noted 12th May to 16th Jul.  
2422 GREEN SILVER LINES  
One 31st May.  
2423 OAK NYCTEOLINE  
Singles 16th May & 21st Sep.  
2425 NUT-TREE TUSSOCK  
One 10th May.  
2428 GOLDEN TWIN-SPOT  
One 29th Sep.  
2434 BURNISHED BRASS  
Singles 29th Aug, 8th & 24th Sep.  
2439 GOLD SPOT  
One 8th Aug.  
2441 SILVER Y  
481 noted 28th May to 16th Nov, max.31 28th Aug.



2449 DARK SPECTACLE

19 noted in all months 28th May to 15th Oct.

2450 THE SPECTACLE

Noted 5th May to 30th Aug.

2452 RED UNDERWING

Two 19th & singles 24th Aug & 10th Sep.

2462 MOTHER SHIPTON

Singles on the Butts 5th, 11th & 19th Jun.

2469 THE HERALD

Singles 14th, 23rd Apr, 5th May & 8th Aug.

2474 STRAW DOT

One 2nd Jun & six noted 9th to 20th Aug.

2477 THE SNOOT

Noted 31st May to 22nd Jul & 20th Aug to 2nd Oct.

Compiled by Nigel Odin, Landguard Bird Observatory, View Point Road, Felixstowe, Suffolk, IP11  
3TW

Tel: 01394 673782

E.mail: [landguardbo@yahoo.co.uk](mailto:landguardbo@yahoo.co.uk)

[www.lbo.org.uk](http://www.lbo.org.uk)

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