

# MOTHS AT LANDGUARD POINT, SUFFOLK

## 2013

During 2013 two Robinson traps & a twin 30 watt actinic trap were run nightly March 3rd to December 2nd. Two additional Robinson traps were run on 14 nights in the second half of July, one additional Robinson trap on 7 dates at the end of September plus a further additional trap on 3 of these dates. 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 Tim Bagworth, Nigel Odin & Eric Patrick with help from Jeff Higgott & Mike Marsh. 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 2013 can be determined by reference to the list of Lepidoptera 1991 - 2013. A few specimens for 2013 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 2013 unless stated. Nomenclature and numeration are from Bradley and Fletcher (1986) with numerous revisions.

### 15 ORANGE SWIFT

Noted 17th Aug to 24th Sep, max. 12 3rd Sep.

### 17 COMMON SWIFT

Noted 20th May to 10th Jul, max. 25 13th Jun.

### 36a Ectoedemia herringella

Mines noted in Holm Oaks. Numbers of "Ectoedemia's sp." in traps 13th Jul to 4th Sep presumably this species but not determined.

### 50 Stigmella aurella

Mines noted on brambles.

### 85 Stigmella suberivora

Mines noted on holm oaks.

### 125 Coptotriche marginea

Noted 7th Jul to 4th Oct, max 14. 4th Sep.

### 151 Adela croesella

Noted on privet 19th May to 18th Jun.

### 169 SIX-SPOT BURNET

Noted 5th Jul to 13th Aug, max 20+ on the Butts & 5+ on the point 16th Jul.

### 227 SKIN MOTH

Singles 23rd Aug & 5th Sep.

### 228 Monopis weaverella

One 23rd Jul, two 12th Aug & one 5th Sep.

### 229 Monopis obviella

Noted 28th Jun to 27th Jul & 26th Sep to 28th Oct.

### 230 Monopis crocipitella

Noted 20th Jun to 30th Jul & 22nd Aug.

### 232 Monopis monachella

One 17th Aug.

### 237 BROWN-DOTTED CLOTHES MOTH

Singles 11th & 16th Jul.

### 246 Tinea semifulvella

Singles 19th Jun & 13th Jul.

### 247 Tinea trinotella

Six 19th & two two 21st Jun with singles 5th, 14th, 17th & 22nd Aug.

### 263 APPLE LEAF MINER

Four noted 11th to 21st Aug.

### 284 Caloptilia rufipennella

Singles 20th Jul & 11th Aug.

### 287 Caloptilia robustella

One 19th Jun.  
288 *Caloptilia stigmatella*  
Mines noted in Holm Oaks. Noted in traps 6th Apr, 12th May, 12th Jul to 5th Aug.  
293 *Gracillaria syringella*  
Mines noted on Lilac. Noted in traps 25th Apr, 8th & 27th May, 15th Jul to 6th Oct.  
321 *Phyllonorycter messaniella*  
Mines noted on Holm Oaks. One by observatory watch point 13th Dec.  
369 *Phyllocnistis xenia*  
Mines noted on White Poplars. Noted in traps 28th & 30th Sep.  
370 HORNET MOTH  
Ten noted 5th Jul to 18th Aug, max. four 15th Jul.  
371 LUNAR HORNET MOTH  
One caught in a mist net 24th Jul.  
382 SIX-BELTED CLEARWING  
Three 16th & 24 17th Jul to lure set on birds-foot trefoil near the point.  
385 Nettle Tap  
Noted 26th May to 15th Jul, 5th, 6th & 30th Sep.  
398 *Tinagma ocnestomella*  
Eight noted 21st Jun to 25th Jul.  
409b CYPRESS-TIP MOTH  
Singles 21st Jun & 10th Jul.  
410 *Argyresthia brockeella*  
Singles 14th & 24th Jul.  
411 *Argyresthia goedartella*  
Two 11th & one 20th Aug.  
418 APPLE FRUIT MOTH  
Singles 19th, 21st Jun & 16th Aug.  
421 *Argyresthia bonnetella*  
Seven 30th Jun.  
424 BIRD-CHERRY ERMINE  
Noted 18th to 27th Jul, max. 10 18th.  
425 ORCHARD ERMINE  
Noted 17th Jul 29th Aug, max. 16 24th Jul.  
428 WILLOW ERMINE  
84 noted 23rd Jul to 24th Aug, max. 36 24th Jul.  
441 *Paraswammerdamia nebulella*  
14 noted 14th to 29th Jul, max four 27th.  
450 HAWTHORN MOTH  
11 noted 20th to 30th Jul.  
464 DIAMOND-BACKED MOTH  
One 26th Apr & 1229 noted 1st Jun to 2nd Dec, max. 289 24th Jul.  
469 *Eidophasia messingiella*  
28 noted 20th Jun to 16th Jul.  
488 *Gonidoma limoniella*  
One 31st Jul.  
490 *Coleophora lutipennella*  
One 31st Jul.  
516 LARGE CLOVER CASE-BEARER  
Singles 25th Jul & 11th Aug.  
610 *Elachista argentella*  
Nine noted 19th Jun to 23rd Jul.  
640 *Batia lunaris*  
11 noted 23rd Jul to 21st Aug.  
641 *Batia lambdella*  
One 7th & two 16th Jul.  
644 *Borkhausenia fuscescens*

Singles 14th & 16th Jul.  
647 BROWN HOUSE MOTH  
Noted 10th Jun to 3rd Oct, max. 15 20th Aug.  
648 WHITE-SHOULDERED HOUSE MOTH  
26 noted 2nd Jun to 3rd Oct.  
649 *Esperia sulphurella*  
Nine noted 20th May to 13th Jun.  
658 *Carcina quercana*  
Noted 14th Jul to 21st Aug, max. 10 25th Jul.  
663 *Diurnea fagella*  
Five noted 18th Apr to 1st May.  
672 PARSNIP MOTH Singles 14th & 24th Sep.  
688 *Agonopterix heracliana*  
One 7th Mar.  
692 *Agonopterix subpropinquella*  
18 noted 25th Apr to 9th May, singles 26th, 31st May, 1st, 10th June & 54 23rd Jul to 21st Sep.  
695 *Agonopterix alstromeriana*  
Noted 9th to 25th Apr, 14th Jul to 27th Aug & 22nd Sep to 26th Oct.  
697 *Agonopterix arenella*  
One 9th Jun & 32 noted 16th Jul to 6th Oct.  
711 *Agonopterix curvipunctosa*  
One 11th & four 15th Apr.  
717 *Ethmia terminella*  
76 noted 19th Jun to 11th Aug, max. 10 2nd Jul.  
720 *Ethmia bipunctella*  
One 29th May.  
724 *Metzneria lappella*  
Noted 26th Jun to 5th Aug, max. 22 24th Jul.  
726 *Metzneria metzneriella*  
Noted 4th Jul to 5th Aug, max. five 24th & 25th Jul.  
730 *Apodia bifractella*  
13 noted 25th Jul to 30th Aug.  
733 *Eulamprotes wilkella*  
Noted 15th Jul to 24th Aug, max. 110 24th Jul.  
737 *Monochroa palustrellus*  
One 3rd Aug.  
765 *Teleiodes vulgella*  
Singles 10th Jul & 1st Aug.  
776 *Teleiopsis diffinis*  
Noted 7th Jun to 26th Oct in vast numbers, max 477 30th Jun.  
779 *Bryotropha affinis*  
Ten noted 16th Jul to 12th Aug.  
786 *Bryotropha desertella*  
Noted 19th Jun to 7th Aug.  
787 *Bryotropha terrella*  
Noted 8th May & 16th Jun to 4th Sep.  
789 *Bryotropha domestica*  
17 noted 23rd Jul to 30th Aug, max six 2nd Aug.  
790 *Chionodes fumatella*  
Noted 20th Jul to 30th Aug.  
791 *Chionodes distinctella*  
Noted 20th Jul to 30th Aug.  
796 *Aroga velocella*  
Noted 16th Jul to 3rd Sep, max. nine 25th & 27th Jul.  
819 *Scrobipalpa costella*  
Singles 21st, 25th Jun, 25th Jul, 2nd Aug, 21st & 25th Sep.

829 *Caryocolum marmorea*  
Noted 17th Jun to 6th Sep, max. 46 30th Jun.

843 *Aproaerema anthyllidella*  
One 4th, two 5th & one 8th Sep.

862 JUNIPER WEBBER  
One 24th Jul.

866 *Brachmia blandella*  
Seven noted 17th to 27th Jul.

868 *Helcystogramma rufescens*  
20 noted 7th Jul to 2nd Aug, max six 27th Jul.

871 *Oegoconia deauratella*  
12 noted 2nd Jul to 11th Aug.

871a *Oegoconia caradjai*  
Noted 15th Jul to 15th Aug, max six 25th Jul.

873 *Blastobasis adustella*  
Noted 23rd Jul to 27th Sep, max 53 2nd Aug.

874 *Blastobasis lacticolella*  
Noted 14th Jun to 24th Aug & 25th Sep to 29th Nov.

878 *Batrachedra praeangusta*  
Singles 23rd & 30th Jul.

893 *Mompha epilobiella*  
Singles 1st & 19th Jun, 20th Jul, five 21st & two 26th Jul.

898 *Limnaecia phragmitella*  
Singles 19th, 25th, 26th Jul & 2nd Aug.

905 *Blastodacna hellerella*  
One 27th Jul.

921 *Phtheochora inopiana*  
Five 26th & three 27th Jul, one 27th, five 30th & two 31st Aug.

925 *Phtheochroa rugosana*  
20 noted 16th May to 16th Jul.

929 *Gynnidomorpha vectisana*  
One 25th Jul.

937 *Agapeta hamana*  
Noted 19th Jun to 4th Aug, max. 11 26th Jul.

946 *Aethes rubigana*  
One 25th Jul.

947 *Aethes smeathmanniana*  
One 26th Jun.

950 *Aethes francillana*  
Singles 5th Jul & 29th Aug.

951 *Aethes beatricella*  
15 noted 30th Jun to 17th Jul + one 12th Aug, max four 4th Jul.

955 VINE MOTH  
Singles 19th, 20th, 26th Jun, 14th & 25th Aug.

956 *Cochylidia implicitana*  
Noted 18th Jul to 23rd Aug, max. six 24th Jul.

962 *Cochylis roseana*  
Seven noted 15th to 24th Jul, max. two 19th.

964a *Cochylis molliculana*  
One 6th Sep.

965 *Cochylis hybridella*  
Noted 30th Jun to 4th Sep, max. six 30th Jun.

966 *Cochylis atricapitana*  
Two 8th May & noted 27th May to 29th Sep.

969 CHEQUERED FRUIT-TREE TORTRIX  
Seven noted 17th to 28th Aug, max. three 28th.

970 BARRED FRUIT-TREE TORTRIX  
Noted 5th Jul to 20th Aug, max three 24th Jul.

972 DARK FRUIT-TREE TORTRIX  
Noted 4th Jul to 28th Aug, max. 22 23rd Jul.

974 *Argyrotaenia ljungiana*  
One 2nd Jun & 52 noted 14th Jul to 31st Aug, max 10 24th Jul.

977 LARGE FRUIT-TREE TORTRIX  
Noted 30th Jun to 16th Aug, max. 21 16th Jul.

985 CARNATION TORTRIX  
Singles 14th & 16th Jul & 22nd Sep.

989 TIMOTHY TORTRIX  
11 noted 14th Jul to 1st Aug.

993 CYCLAMEN TORTRIX  
Seven noted 1st to 19th Jul & seven noted 15th to 30 Aug.

994 *Clepsis consimilana*  
Noted 14th Jul to 6th Sep, max. 12 27th Jul.

998 LIGHT BROWN APPLE MOTH  
Noted 1st Jun to 6th Nov, max. 45 30th Aug.

1001 *Lozotaeniodes formosanus*  
Singles 18th & 20th Jul, 1st & 2nd Aug.

1010 RED-BARRED TORTRIX  
Noted 14th Jul to 11th Aug, max. 24 27th Jul.

1011 *Pseudargyrotoza conwagana*  
Noted 22nd Jun to 1st Oct.

1016 *Cnephasia longana*  
Noted 10th Jul to 25th Sep, max. 99 2nd Aug.

1020 GREY TORTRIX  
Noted 14th Jul to 1st Aug, max. four 25th Jul.

1024 LIGHT GREY TORTRIX  
Noted 2nd Jul to 10th Aug, max. five 24th Jul.

1032 *Aleimma loeflingiana*  
14 14th & five 15th Jul.

1033 GREEN OAK TORTRIX  
14 noted 21st Jun to 15th Jul, max. seven 14th Jul.

1036 *Acleris forsskaleana*  
15 noted 14th Jul to 2nd Aug, max. three 26th Jul.

1039 STRAWBERRY TORTRIX  
Singles 14th & 16th Jul.

1042 RHOMBOID TORTRIX  
One 1st Oct.

1048 GARDEN ROSE TORTRIX  
Noted 6th Jul to 7th Oct, max. 22 20th Aug.

1157 *Crociosema plebejana*  
One 2nd Nov.

1063 *Celypha striana*  
Seven noted 14th Jul to 11th Aug.

1064 *Celypha rosaceana*  
Four noted 15th to 23rd Jul & seven noted 24th Aug to 5th Sep, max. three 30th Aug.

1067 *Celypha cespitana*  
Singles 19th Jun & 10th Jul.

1076 *Celypha lacunana*  
Noted 27th May to 25th Sep, max. 26 14th Jul.

1082 PLUM TORTRIX  
26 noted 20th Jun to 22nd Jul.

1083 MARBLED ORCHID TORTRIX  
11 noted 7th to 26th Jul, max. two 17th.

1086 *Hedya salicella*  
Two 15th & one 23rd Jul & one 26th Sep.

1097 *Endothenia gentianaeana*  
Singles 17th Jul to 31st Aug, max. six 29th Jul.

1108 *Lobesia abscisana*  
One 19th Jun & nine noted 18th Jul to 1st Aug + one 23rd Aug, max. four 25th Jul.

1111 *Bactra lancealana*  
One 20th Jun.

1112 *Bactra robustana*  
One 26th Jul.

1113 *Eudemis profundana*  
Six noted 5th Jul to 11th Aug.

1138 *Epilotia nisella*  
One 24th Jul.

1165 *Zeiraphera isertana*  
Ten noted 14th Jul to 1st Aug, max. three 24th Jul.

1167 *Gypsonoma aceriana*  
Noted 14th Jul to 21st Aug, max. 24 24th Jul.

1171 *Gypsonoma minutana*  
One 29th.

1174 *Notocellia cynosbatella*  
17 noted 16th Jun to 4th Jul, max. six 19th Jun.

1175 BRAMBLE SHOOT MOTH  
Noted 28th Jun to 6th Sep, max. 13 16th Jul.

1178 *Notocellia roborana*  
18 noted 15th Jul to 5th Aug, max. four 26th Jul.

1183 *Epiblema foenella*  
Six noted 23rd Jul to 1st Aug.

1184 *Epiblema scutulana*  
Noted 2nd to 19th Jun & 14th Jul to 24th Aug, max. 12 27th Jul.

1184a *Epiblema crisiana*  
One 1st Aug.

1193 *Eucosma tripoliana*  
Noted 10th Jul to 2nd Sep, max. 62 30th Aug.

1197 *Eucosma campoliliana*  
Five noted 16th Jul to 21st Aug.

1200 *Eucosma hohenwartiana*  
Ten noted 4th to 27th Jul & singles 19th, 25th Aug & 5th Sep, max. three 23rd Jul.

1201 *Eucosma cana*  
Noted 19th Jun to 3rd Aug, max. 18 14th Jul.

1204 *Thiodia citrana*  
43 noted 24th Jul to 12th Aug, max. 12 24th Jul.

1207 PINE LEAF-MINING MOTH  
Singles 11th, 12th & 15th Aug.

1211 *Rhyacionia pinicolana*  
Singles 1st & 12th Aug.

1216 CHERRY BARK MOTH  
One 26th Jul.

1219 *Lathronympha strigana*  
Noted 1st Jun to 4th Sep, max. 43 19th Aug.

1220 *Cydia microgrammana*  
Seven noted 23rd Jun to 5th Aug.

1233 *Pammene aurita*  
16 noted 14th to 29th Jul, max. five 25th Jul.

1236 *Pammene fasciana*  
One 19th & three 23rd Jul.

1255 *Cydia ulicetana*  
Noted on gorse 4th Jun + one in traps 21st Jun.

1260 *Cydia splendana*  
19 noted 26th Jul to 22nd Aug, max. five 2nd Aug.

1281 *Dichrorampha simpliciana*  
One 6th Sep.

1288 TWENTY-PLUME MOTH  
Singles 6th May & 2nd Aug.

1290 *Chilo phragmitella*  
One 2nd & two 11th Aug.

1292 *Calamotropha paludella*  
11 noted 23rd Jul to 17th Aug.

1293 *Chrysoteuchia culmella*  
Noted 24th Jun to 4th Aug, max. 54 18th Jul.

1294 *Crambus pascuella*  
13 noted 15th to 29th Jul.

1301 *Crambus lathoniellus*  
Noted 28th May to 11th Jul, max. 15 19th Jun.

1302 *Crambus perlella*  
Noted 17th Jun to 11th Aug, max. seven 25th Jul.

1303 *Agriphila selasella*  
Two 11th Aug.

1304 *Agriphila straminella*  
Noted 15th Jul to 5th Sep, max 46 2nd Aug.

1305 *Agriphila tristella*  
Noted 25th Jul to 5th Sep, max. 16 27th Aug.

1306 *Agriphila inquinatella*  
Five noted 24th Jul to 2nd Aug.

1307 *Agriphila latistria*  
22 noted 15th Aug to 6th Sep.

1309 *Agriphila geniculea*  
Noted 21st Aug to 1st Oct, max. 298 4th Sep.

1313 *Catoptria pinella*  
One 10th Aug.

1316 *Catoptria falsella*  
43 noted 6th Jul to 3rd Sep, max. nine 20th Aug.

1323 *Pediasia contaminella*  
One 25th Aug.

1325 *Platytes alpinella*  
87 noted 25th Jul to 23rd Aug.

1326 *Platytes cerussella*  
14 noted 27th Jun to 24th Jul.

1329 *Donacaula forficella*  
One 11th Aug.

1331 WATER VENEER  
Noted 1st Jun to 23rd Aug, max. 18 25th Jul to 23rd Aug.

1333 *Scoparia pyralella*  
Noted 30th Jun to 11th Aug, max 10 4th & 20th Jul.

1334 *Scoparia ambigualis*  
Noted 19th Jun to 29th Jul.

1336 *Eudonia pallida*  
Noted 19th Jun to 29th Aug & 25th Sep to 9th Oct, max. eight 6th Jul.

1342 *Eudonia angustea*  
Noted 29th May to 1st Jun, 18th to 21st Jun, 10th Jul & 23rd Aug to 2nd Nov.

1344 *Eudonia mercurella*  
Noted 29th Jun to 22nd Aug, max. 73 25th Jul.

1348 RINGED CHINA-MARK  
Seven noted 5th Aug to 3rd Sep.  
1350 BEAUTIFUL CHINA-MARK  
One 17th Jul.  
1354 SMALL CHINA-MARK  
Singles 12th Jul, 2nd & 3rd Aug.  
1356 GARDEN PEBBLE  
17 noted 27th May to 7th Jul & 39 6th Aug to 26th Sep.  
1357 Evergestis extimalis  
11 noted 2nd Jul to 26th Aug. max. two 2nd Aug.  
1361 Pyrausta aurata  
21 noted 14th Jul to 12th Aug, max. five 25th Jul.  
1365 Pyrausta despicata  
One 3rd May, noted 2nd Jul to 5th Aug & 17th Aug to 23rd Sep, max 31 16th Jul.  
1375 EUROPEAN CORN-BORER  
Seven noted 6th to 27th Jul.  
1376 SMALL MAGPIE  
98 noted 21st Jun to 15th Aug, max. eight 14th Jul.  
1378 Anania coronata  
Noted 2nd Jul to 4th Sep, max. 10 24th Jul.  
1380 Anania perlucidalis  
One 28th Jul.  
1385 Anania crocealis  
One 6th Sep.  
1390 Udea prunalis  
Noted 30th Jun to 12th Aug, max. 30 24th Jul.  
1392 Udea olivalis  
Ten noted 21st Jun to 16th Jul.  
1395 RUSTY-DOT PEARL  
Singles 3rd, 18th, two 23rd Oct & singles 2nd & 9th Nov.  
1398 RUSH VENEER  
One 2nd Jul & 54 noted 10th Aug to 5th Nov, max. five 11th Aug & 7th Oct.  
1405 MOTHER OF PEARL  
Noted 18th Jul to 20th Sep, max. five 17th Aug.  
1408 Palpita vitrealis  
One 3rd Nov.  
1414 Synaphe punctalis  
Noted 10th Jul to 4th Sep, max. 160 24th Jul.  
1415 Hypopygia glaucinalis  
One 27th Jul.  
1424 Endotricha flammealis  
Noted 16th Jul to 3rd Sep, max. four 1st, 2nd & 12th Aug.  
1428 BEE MOTH  
Singles noted 5th, 19th, 23rd & 25th Jul.  
1429 Aphomia zelleri  
11 noted 23rd Jul to 3rd Aug, max. four 2nd Aug.  
1432 Anerastia lotella  
Five noted 15th Jul to 21st Aug.  
1436 Acrobasis repandana  
Singles 24th, 27th Jul & 4th Aug.  
1437 Acrobasis consociella  
Singles 16th & 24th Jul.  
1438 Acrobasis suavella  
Singles 12th, 13th & 20th Aug.  
1441 Oncocera semirubella  
Singles 18th, 27th Jul & 1st Aug.



1443 *Pempelia genistella*  
One 26th Jul.

1452 *Phycita roborella*  
Noted 17th Jul to 28th Aug, max. seven 25th Jul.

1454b *Dioryctria sylvestrella*  
One 24th Jul.

1458 THISTLE ERMINE  
16 noted 19th Jun to 27th Jul.

1467 *Ancylosis oblitella*  
One 24th Aug.

1470 *Euzophera pinguis*  
One 11th Aug.

1474 *Ephestia unicolorella*  
Noted 19th Jun to 30th Jul, max. 15 14th Jul.

1481 *Homoeosoma sinuella*  
Seven noted 5th to 24 Jul.

1483 *Phycitodes binaevella*  
Noted 4th Jul to 11th Aug, max. 21 16th Jul.

1485 *Phycitodes maritima* (saxicola not eliminated)  
Noted 4th Jul to 5th Sep, max. 13 24th Jul.

1488 SALT MARSH PLUME  
Five noted 28th Jun to 5th Jul & eight noted 11th to 23rd Aug.

1495 CRESCENT PLUME  
20 noted 14th Jul to 9th Aug.

1497 BEAUTIFUL PLUME  
Five noted 29th Jul to 18th Sep.

1504 YARROW PLUME  
One 22nd & two 24th Jul.

1507 DOWDY PLUME  
Two 25th & singles 26th Sep & 7th Oct.

1509 BROWN PLUME  
Singles 25th, 26th Jul, 1st & 2nd Aug.

1513 WHITE PLUME MOTH  
Eight noted 30th Jun to 20th Jul, max. three 16th Jul.

1524 COMMON PLUME  
23 noted 2nd to 22nd Jul, six 11th Aug to 5th Sep & singles 25th, 28th Sep & 3rd Oct.

1631 DECEMBER MOTH  
One 29th Nov.

1634 THE LACKEY  
Singles 26th & 27th Jul.

1635 GROUND LACKEY  
12 noted 25th Jul to 21st Aug, max. four 1st Aug.

1637 OAK EGGAR  
19 noted 15th Jul to 14th Aug, max four 1st Aug.

1640 THE DRINKER  
Singles 27th Jul, 6th, 11th & 18th Aug.

1648 OAK HOOK-TIP  
12 noted 15th Aug to 2nd Sep.

1648 PEBBLE HOOK-TIP  
One 5th Jul.

1651 CHINESE CHARACTER  
Singles 2nd Jun, 1st, 10th & 14th Aug.

1653 BUFF ARCHES  
27 noted 29th Jun to 30th Jul, max six 25th Jul.

1654 FIGURE OF EIGHTY  
Seven noted 19th Jun to 25th Jul.

1669 COMMON EMERALD  
21 noted 15th Jul to 2nd Aug, max. four 23rd & 24th Jul.

1689 MULLEIN WAVE  
Noted 19th Jun to 25th Jul & 20th Aug to 26th Sep, max. six 3rd Sep.

1690 SMALL BLOOD-VEIN  
26 noted 14th Jul to 2nd Aug & eight noted 28th Aug to 29th Sep, max. five 17th Jul.

1699 LEAST CARPET  
322 noted 12th Jul to 20th Aug, max. 32 2nd Aug.

1702 SMALL FAN-FOOTED WAVE  
One 26th Jul.

1705 DWARF CREAM WAVE  
Noted 6th Jul to 7th Aug, max. 21 16th Jul.

1707 SMALL DUSTY WAVE  
13 noted 2nd to 26th Jul & 16 4th Sep to 6th Oct, max. four 14th Jul.

1708 SINGLE-DOTTED WAVE  
Noted 2nd Jul to 20th Aug, max. 10 20th Jul.

1709 SATIN WAVE  
55 noted 19th Jun to 22nd Aug, max. five on five dates.

1711 TREBLE BROWN SPOT  
Noted 30th Jun to 27th Jul, max. 10 24th Jul.

1712 SMALL SCALLOP  
Singles 2nd & 5th Aug.

1713 RIBAND WAVE  
Noted 2nd Jul to 30th Aug, max. 26 27th Jul.

1720 THE GEM  
One 2nd Nov.

1724 RED TWIN-SPOT CARPET  
Singles 10th & 16th Aug.

1727 SILVER-GROUND CARPET  
One 19th Jun.

1728 GARDEN CARPET  
Noted 19th May to 8th Oct, max. seven 30th Jun.

1732 SHADED BROAD-BAR  
Singles 25th Jul, 2nd & 5th Aug.

1738 COMMON CARPET  
14 noted 5th May to 21st Jun & 17 17th Jul to 13th Sep.

1742 YELLOW SHELL  
Noted 19th Jun to 12th Sep.

1745 THE MALLOW  
Five noted 7th to 26th Oct.

1746 SHOULDER-STRIPE  
Singles 17th & 22nd Apr.

1758 BARRED STRAW  
Nine noted 5th to 19th Jul.

1760 RED-GREEN CARPET  
Ten noted 2nd Oct to 6th Nov.

1764 COMMON MARBLED CARPET  
17 noted 19th Jun to 15th Jul & 23 25th Sep to 18th Oct.

1765 BARRED YELLOW  
67 noted 2nd Jul to 2nd Aug, max. 11 16th Jul.

1776 GREEN CARPET  
Singles 23rd May, 1st Jun, four 19th Jun & singles 29th Aug & 6th Sep.

1795 NOVEMBER MOTH  
Singles 27th Oct & 2nd Nov.

1799 WINTER MOTH  
One 18th Nov.

1804 BARRED RIVULET  
One 6th Aug.

1808 SANDY CARPET  
Five noted 12th to 30th Jun.

1817 FOXGLOVE PUG  
One 19th Jun.

1819 MOTTLED PUG  
12 noted 2nd Jun to 6th Jul, max. three 17th Jun.

1825 LIME-SPECK PUG  
Noted 27th May to 6th Oct, max. 42 23rd Aug.

1827 FREYER'S PUG  
Eight noted 14th to 24th Jul.

1830 WORMWOOD PUG  
Six noted 24th Jul to 22nd Aug.

1834 COMMON PUG  
Noted 20th May to 21st Jul, max. 19 19th Jun.

1835 WHITE-SPOTTED PUG  
One 30th Jul.

1838 TAWNY SPECKLED PUG  
Singles 1st & 12th Sep.

1839 BORDERED PUG  
Eight noted 4th to 29th Jul, max. two 16th Jul.

1840 SHADED PUG  
13 noted 19th Jun to 19th Jul, max. three 30th Jun.

1842 PLAIN PUG  
One 2nd Aug.

1849 ASH PUG  
Noted 20th May to 2nd Aug & 20th Aug to 6th Sep + one 6th Oct, max. 14 19th Jun.

1852 BRINDLED PUG  
Two 25th Apr.

1855 CYPRESS PUG  
One 5th, two 11th, one 29th Aug & one 13th Sep.

1858 THE V-PUG  
60 noted 27th May to 14th Aug, max. 17 19th Jun.

1860 GREEN PUG  
Six noted 3rd to 15th Jul.

1862 DOUBLE-STRIPED PUG  
Noted 26th Apr to 20th May, 19th Jun & 13th Jul to 21st Sep.

1867 TREBLE-BAR  
Noted 30th May to 26th Jul & 23rd Aug to 18th Oct, max. 81 5th Sep.

1883 YELLOW-BARRED BRINDLE  
Singles 19th, 21st Jun, 28th, two 30th & one 31st Aug.

1884 THE MAGPIE  
Singles 30th Jun, 14th Jul, 16th, 17th & two 21st Aug.

1887 CLOUDED BORDER  
One 31st May & 16 noted 2nd Jul to 2nd Aug.

1890 SHARP-ANGLED PEACOCK  
Singles 23rd Jul & 20th Aug.

1894 LATTICED HEATH  
Four noted 17th to 23rd Jul, five noted 16th to 21st Aug & one 21st Sep.

1906 BRIMSTONE MOTH  
46 noted 26th May to 7th Sep.

1913 CANARY-SHOULDERED THORN  
Singles 12th Aug & 28th Sep.

1917 EARLY THORN  
Seven noted 25th Apr to 9th May & 48 17th Jul to 14th Aug.

1921 SCALLOPED OAK  
Noted 14th Jul to 31st Aug, max. 11 26th Jul.

1922 SWALLOW-TAILED MOTH  
24 noted 14th Jul to 31st Aug, max. 11 26th Jul.

1923 FEATHERED THORN  
Singles 28th Oct, 2nd, 13th & 14th Nov.

1925 SMALL BRINDLED BEAUTY  
One 7th Mar.

1931 PEPPERED MOTH  
15 noted 5th Jun to 1st Aug.

1934 DOTTED BORDER  
Singles 19th Mar, 15th, 25th Apr & 8th May.

1936 WAVED UMBER  
Two 5th May.

1937 WILLOW BEAUTY  
Noted 21st Jun to 9th Oct, max. nine 23rd Aug.

1941 MOTTLED BEAUTY  
One 7th Jul.

1947 THE ENGRAILED  
One 25th Jul.

1954 BORDERED WHITE  
One 20th Jun & three 19th Jul.

1956 COMMON WAVE  
One 30th Jul.

1958 CLOUDED SILVER  
Six noted 21st Jun to 25th Jul.

1961 LIGHT EMERALD  
12 noted 2nd to 26th Jul & 21 29th Aug to 27th Sep, max. five 21st Sep.

1968 YELLOW BELLE  
Noted 28th May to 10th Jul & 20th Aug to 8th Oct, max. 38 29th Aug.

1972 CONVULVULUS HAWK-MOTH  
One 6th Oct.

1976 PRIVET HAWK-MOTH  
25 noted 1st Jun to 2nd Aug.

1978 PINE HAWK-MOTH  
One 24th Jul.

1979 LIME HAWK-MOTH  
Singles 24th Jun & 26th Jul.

1980 EYED HAWK-MOTH  
Singles 1st, 22nd Jun & 1st Jul.

1981 POPLAR HAWK-MOTH  
53 noted 22nd May to 8th Aug.

1984 HUMMING-BIRD HAWK-MOTH  
Six noted 21st Jun to 17th Jul plus one in trap 17th Nov.

1987 BEDSTRAW HAWK-MOTH  
One 3rd Sep.

1991 ELEPHANT HAWK-MOTH  
Singles 14th, 26th, 27th Jun & 4th Jul.

1992 SMALL ELEPHANT HAWK-MOTH  
29 noted 18th Jun to 18th Jul.

1994 BUFF-TIP  
Singles 20th Jun & 10th Jul.

1995 PUSS MOTH  
One 20th May.

1998 POPLAR KITTEN  
Singles 13th, 19th & 30th Jun.

2000 IRON PROMINENT  
Singles 31st May, 11th, 28th Jul, 11th, 23rd & 27th Aug.

2006 LESSER SWALLOW PROMINENT  
One 8th Jun.

2007 SWALLOW PROMINENT  
13 noted 12th to 24th May, one 28th Jun & seven 25th Jul to 3rd Sep.

2009 MAPLE PROMINENT  
One 25th Jul.

2011 PALE PROMINENT  
Singles 24th May & 25th Jul.

2019 CHOCOLATE-TIP  
One 14th Aug.

2026 THE VAPOURER  
Singles 27th Jul, 28th, 29th Aug, 3rd, 4th & 9th Oct.

2029 BROWN-TAIL  
Noted 7th Jul to 16th Aug, max. 238 24th Jul.

2030 YELLOW-TAIL  
One 10th Aug.

2031 WHITE SATIN MOTH  
Eight noted 19th Jul to 11th Aug.

2033 BLACK ARCHES  
Singles 6th, 11th & 21st Aug.

2044 DINGY FOOTMAN  
22 noted 19th Jul to 13th Aug.

2047 SCARCE FOOTMAN  
Noted 14th Jul to 27th Aug, max. 106 24th Jul.

2049 BUFF FOOTMAN  
Seven noted 25th Jul to 3rd Aug.

2050 COMMON FOOTMAN  
Noted 2nd Jul to 17th Aug, max. 18 24th Jul.

2051 FOUR-SPOTTED FOOTMAN  
Female 3rd, male 4th, two males 5th & male 9th Oct.

2057 GARDEN TIGER  
One 19th Jul.

2058 CREAM-SPOT TIGER  
Singles 18th, 20th & 28th Jun.

2060 WHITE ERMINE  
One 4th Jul.

2061 BUFF ERMINE  
17 noted 18th Jul to 30th Aug.

2063 MUSLIN MOTH  
Five noted 8th May to 2nd Jun.

2064 RUBY TIGER  
14 noted 26th Jul to 25th Aug, max. five 5th Aug.

2069 THE CINNABAR  
Singles 1st, 2nd, 5th Jun & five noted 6th to 16th Jul.

2076 KENT BLACK ARCHES  
53 noted 6th Jul to 23rd Aug, max. five 23rd, 24th & 27th Jul.

2077 SHORT-CLOAKED MOTH  
Seven noted 29th Jun to 24th Jul.

2081 WHITE-LINE DART  
Noted 9th Jul to 23rd Oct, max. 289 3rd Sep.

2082 GARDEN DART  
32 noted 11th to 31st Aug, max. six 19th Aug.

2085 ARCHER'S DART  
Noted 30th Jun to 13th Sep, max. 54 15th Jul.

2087 TURNIP MOTH  
Noted 28th May to 20th Jun, 30th Jun, 4th Jul & 12th Jul to 26th Oct, max. 51 25th Aug.

2088 HEART AND CLUB  
Noted 30th Jul to 2nd Aug + one 8th Sep, max. 36 14th Jul.

2089 HEART AND DART  
Noted 1st Jun to 29th Jul, max. 16 19th Jun.

2091 DARK SWORD-GRASS  
Singles 15th Apr, 4th, 17th May & 230 noted 27th Jun to 1st Dec.

2092 SHUTTLE-SHAPED DART  
Noted 4th May to 20th Jun & 16th Jul to 8th Oct, max 52 24th Aug.

2093 SAND DART  
Six noted 20th Jun to 25th Jul.

2098 THE FLAME  
Noted 17th Jun to 30th Jul, max. nine 14th Jul.

2102 FLAME SHOULDER  
Noted 29th May to 23rd Jun & 1st Aug to 5th Sep, max. 11 23rd Aug.

2105 DOTTED RUSTIC  
One 22nd Aug.

2107 LARGE YELLOW UNDERWING  
Noted 10th Jun to 11th Nov, max. 184 3rd Sep.

2108 LUNAR YELLOW UNDERWING  
Ten noted 26th Jun to 2nd Aug

2109 LESSER YELLOW UNDERWING  
Noted 30th Jun to 12th Nov, max. 31 26th Sep.

2110 BROAD-BORDERED YELLOW UNDERWING  
Noted 15th Jul to 6th Oct, max. nine 26th Sep.

2111 LESSER BROAD-BORDERED YELLOW UNDERWING  
Noted 5th Aug to 6th Sep, max. six 16th Aug.

2112 LEAST YELLOW UNDERWING  
Singles 22nd Jul, 2nd, 10th & 28th Aug.

2118 TRUE LOVER'S KNOT  
Singles 17th, 23rd & 24th Jul.

2119 PEARLY UNDERWING  
25 noted 17th Aug to 28th Oct.

2123 SMALL SQUAR-SPOT  
Singles 25th Jun, 1st Jul & 18 noted 27th Aug to 20th Sep, max. five 30th Aug.

2126 SETACEOUS HEBREW CHARACTER  
Noted 10th Jun to 12th Jul & 16th Aug to 2nd Nov, max. 46 3rd Sep.

2128 DOUBLE SQUARE-SPOT  
31 noted 4th to 29th Jul, max. three 17th, 18th & 20th Jul.

2133 SIX-STRIPED RUSTIC  
Singles 16th & 20th Aug.

2134 SQUARE-SPOT RUSTIC  
Noted 20th Aug to 4th Oct, max. 20 6th Sep.

2145 THE NUTMEG  
72 noted 3rd Jun to 3rd Sep, max. six 20th Aug.

2152 WHITE COLON  
Noted 9th Jun to 2nd Aug, max. seven 24th Jul.

2154 CABBAGE MOTH  
92 noted 20th May to 10th Oct, max. 13 26th Aug.

2155 DOT MOTH  
Noted 10th Jul to 12th Aug, max. eight 5th Aug.

2157 LIGHT BROCADE  
One 30th Jun.

2159 DOG'S TOOTH  
Singles 20th & 26th Aug.

2160 BRIGHT-LINE BROWN-EYE  
Noted 28th May to 5th Oct, max. 17 19th Jul.

2164 BROAD-BARRED WHITE  
Five noted 15th Jul to 20th Aug.

2165 SMALL RANUNCULUS  
Singles 9th, 20th Jul & 2nd Aug.

2166 THE CAMPION  
Singles 4th, 12th, 23rd Jul & 1st Aug.

2167 TAWNY SHEARS  
Ten noted 19th May to 2nd Jun, one 26th Jun, two 2nd, one 13th & eight 24th Jul to 11th Aug.

2173 THE LYCHNIS  
46 noted 19th May to 16th Aug.

2176 ANTLER MOTH  
One 1st Aug.

2177 HEDGE RUSTIC  
Two 8th & one 9th Sep.

2178 FEATHERED GOTHIC  
Singles 26th & 30th Aug.

2179 PINE BEAUTY  
One 26th Apr.

2182 SMALL QUAKER  
Five noted 25th Apr to 3rd May.

2184 NORTHERN DRAB  
Two 5th & one 11th May.

2186 POWDERED QUAKER  
Singles 25th Apr & 23rd May.

2187 COMMON QUAKER  
Noted 11th Apr to 18th May, max. four 28th Apr.

2188 CLOUDED DRAB  
Two 30th Apr & singles 16th & 17th May.

2190 HEBREW CHARACTER  
Noted 30th Mar to 12th May, max. five 15th Apr.

2192 BROWN-LINE BRIGHT-EYE  
34 noted 15th Jul to 8th Aug, max. four 15th Jul.

2193 THE CLAY  
Noted 3rd Jul to 11th Aug, max. 21 16th Jul.

2194 WHITE-POINT  
Three noted 18th to 29th Jun & 91 20th Aug to 9th Oct.

2195 THE DELICATE  
Two 7th & three 8th Oct.

2196 STRIPED WAINSCOT  
One 31st Jul.

2197 SOUTHERN WAINSCOT  
Seven noted 14th Jul to 3rd Aug.

2198 SMOKY WAINSCOT  
Noted 6th Jul to 4th Aug, max. nine 18th Jul.

2199 COMMON WAINSCOT  
Four noted 4th to 24th Jul & 10 noted 21st Aug to 6th Sep, max. four 3rd Sep.

2200 MATTHEW'S WAINSCOT  
Two 26th Jul.

2202 L-ALBUM WAINSCOT  
24 noted 11th Jul to 3rd Aug & 76 24th Sep to 23rd Oct, max. eight 26th Sep.

2205 SHOULDER-STRIPED WAINSCOT  
One 20th Jul

2214 CHAMOMILE SHARK  
Singles 24th & 29th May.

2216 THE SHARK  
Singles 6th, 8th, 10th & 13th Jul.  
2217 STAR-WORT  
Singles 3rd & 6th Aug.  
2230 FEATHERED BRINDLE  
Noted 8th Sep to 8th Oct, max. 89 26th Sep.  
2231 DEEP-BROWN DART  
Singles 26th Sep, 7th & 8th Oct.  
2232 BLACK RUSTIC  
26 noted 23rd Sep to 20th Oct.  
2237 GREY SHOULDER-KNOT  
One 13th Apr.  
2240 BLAIR'S SHOULDER-KNOT  
Five noted 26th Sep to 9th Oct.  
2243 EARLY GREY  
Ten noted 19th Apr to 19th May.  
2255 FEATHERED RANUNCULUS  
Noted 12th Sep to 23rd Oct, max. eight 25th Sep.  
2256 THE SATELLITE  
Eight noted 1st Oct to 12th Nov.  
2259 DARK CHESTNUT  
14 noted 7th Oct to 1st Dec.  
2261 RED-HEADED CHESTNUT  
One 30th Oct.  
2262 THE BRICK  
22 noted 4th Oct to 9th Nov.  
2267 BEADED CHESTNUT  
14 noted 26th Sep to 16th Oct.  
2270 LUNAR UNDERWING  
Noted 15th Sep to 10th Oct, max. 59 26th Sep.  
2272 BARRED SALLOW  
Singles 8th & 9th Oct.  
2273 PINK-BARRED SALLOW  
One 8th Oct.  
2274 THE SALLOW  
One 1st Oct.  
2275 DUSKY-LEMON SALLOW  
Singles 23rd & 26th Sep.  
2278 POPLAR GREY  
40 noted 29th May to 25th Aug.  
2279 THE SYCAMORE  
One 14th Jul.  
2280 THE MILLER  
Six noted 19th Jun to 19th Jul.  
2284 GREY DAGGER  
Seven noted 17th Jun to 14th Aug.  
2289 KNOT GRASS  
Two 6th & singles 7th & 19th Aug.  
2290 REED DAGGER  
One 17th Aug.  
2291 THE CORONET  
Singles 18th Jul & 3rd Aug.  
2292 TREE-LICHEN BEAUTY  
16 noted 22nd Jul to 24th Aug, max. four 9th Aug.  
2293 MARBLED BEAUTY  
Noted 14th Jul to 6th Sep, max. 14 11th Aug.



2295 MARBLED GREEN  
126 noted 14th Jul to 30th Aug, max 21 2nd Aug.

2297 COPPER UNDERWING  
25 noted 2nd Aug to 14th Sep.

2298 SVENSSON'S COPPER UNDERWING  
12 noted 26th Jul to 5th Sep.

2299 MOUSE MOTH  
28 noted 22nd Jul to 21st Oct.

2300 OLD LADY  
Singles 24th Aug & 3rd Sep.

2301 BIRD'S WING  
One 4th Jul.

2303 STRAW UNDERWING  
Noted 30th Jul to 8th Sep, max. 14 14th Aug.

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

2306 ANGLE SHADES  
Noted 24th Apr to 24th Jun & 11th Aug to 19th Nov, max. 139 9th Oct.

2312 THE OLIVE  
One 7th Jul.

2318 THE DUN-BAR  
20 noted 24th Jul to 17th Aug.

2319 LUNAR-SPOTTED PINION  
One 31st Jul.

2321 DARK ARCHES  
Noted 19th Jun to 23rd Aug, max. 89 18th Jul.

2322 LIGHT ARCHES  
Noted 26th Jun to 10th Aug, max. eight 15th Jul.

2326 CLOUDED-BORDERED BRINDLE  
One 1st Jun.

2329 THE CONFUSED  
One 1st Aug.

2330 DUSKY BROCADE  
Seven noted 1st to 14th Jul, max. three 14th Jul.

2333 LARGE NUTMEG  
One 25th Jun.

2334 RUSTIC SHOULDER-KNOT  
Six noted 29th May to 1st Jul.

2337 MARBLED MINOR  
23 noted 14th Jun to 23rd Jul, max. three 19th Jun.

2339 TAWNY MARBLED MINOR  
60 noted 20th Jun to 24th Jul, max. six 5th Jul.

2340 MIDDLE-BARRED MINOR  
One 20th Jun.

2341 CLOAKED MINOR  
Noted 24th Jul to 3rd Sep, max. 28 20th Aug.

2342 ROSY MINOR  
11 noted 24th Jul to 15th Aug.

2343 COMMON RUSTIC  
Noted 16th Jul to 3rd Sep, max. 27 2nd Aug.

2343a LESSER COMMON RUSTIC  
39 noted 21st Jul to 22nd Aug, max. four 24th Jul, 1st & 20th Aug.

2352 DUSKY SALLOW  
Ten noted 26th Jul to 20th Aug.

2353 FLOUNCED RUSTIC  
Noted 11th Aug to 9th Oct, max. 29 30th Aug.

2354 SANDHILL RUSTIC  
77 noted 6th to 31st Aug, max. 18 20th Aug.

2361 ROSY RUSTIC  
One 15th, two 18th Aug & one 17th Sep.

2364 FROSTED ORANGE  
One 4th Sep.

2358 SALTERN EAR  
Six noted 25th Jul to 22nd Aug.

2368 THE CRESCENT  
One 20th Jul & two 15th Aug.

2369 BULLRUSH WAINSCOT  
Singles 20th & 21st Aug.

2370 TWIN-SPOTTED WAINSCOT  
Singles 19th, 20th, 23rd & 24th Aug.

2373 WEBB'S WAINSCOT  
Five noted 23rd Jul to 2nd Aug.

2375 LARGE WAINSCOT  
Seven noted 8th to 18th Oct, max. four 9th Oct.

2377 FEN WAINSCOT  
Five noted 23rd Jul to 2nd Aug.

2380 TREBLE LINES  
Singles 4th, 5th, 16th & 30th Jun.

2381 THE UNCERTAIN  
Noted 26th Jun to 11th Aug, max. 125 14th Jul.

2382 THE RUSTIC  
Noted 5th Jul to 11th Aug, max. 35 19th Jul.

2384 VINE'S RUSTIC  
Noted 7th Jun to 9th Oct, max. 39 30th Aug.

2387 MOTTLED RUSTIC  
Noted 7th Jun to 1st Aug, max. 75 19th Jul.

2387a CLANCY'S RUSTIC  
Singles 5th & 25th Oct.

2389 PALE MOTTLED WILLOW  
Singles 3rd Jul, 26th, 28th & 31st Sep.

2399 BORDERED SALLOW  
Noted 1st Jun to 6th Aug, max. 48 14th Jul.

2400 SCARCE BORDERED STRAW  
Five 6th, four 7th & singles 8th & 23rd Oct.

2418 CREAM-BORDERED GREEN PEA  
Singles 4th, 19th & 25th Jul.

2423 OAK NYCTEOLINE  
Singles 2nd Aug & 6th Sep.

2428 GOLDEN TWIN-SPOT  
One 30th Sep.

2434 BURNISHED BRASS  
Singles 7th Jul & 8th Oct.

2441 SILVER Y  
752 noted in traps 30th May to 18th Nov, max. 78 20th Aug.

2442 BEAUTIFUL GOLDEN Y  
One 15th Jul.

2449 DARK SPECTACLE  
Singles 27th May, 1st Jun, eight noted 15th to 27th Jul & one 6th Sep.

2450 THE SPECTACLE  
Singles 18th, 23rd May, 25 noted 21st Jun to 15th Aug & one 1st Sep.

2452 RED UNDERWING  
Singles 1st, 2nd & 9th Sep.

2469 THE HERALD

Singles 13th Apr, 11th Aug & 24th Sep.

2474 STRAW DOT

Five noted 30th Jun to 13th Jul & 21 noted 16th Aug to 12th Sep, max. six 26th Aug.

2477 THE SNOOT

Noted 17th Jun to 2nd Aug & 28th Aug to 4th Oct, max. 15 14th Jul.

2484 PINION-STREAKED SNOOT

One 23rd Sep.

2493 DOTTED FAN-FOOT

One 23rd Jul.

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