**MOTHS AT LANDGUARD POINT, SUFFOLK**

**2004**

In 1991 & 1992 a battery operated Heath Trap was run. From 1993 onwards a Robinson Trap, kindly supplied by the Suffolk Naturalists Society, was operated. A second Robinson trap was operated from 1996 onwards. During 2004 two traps were run from February 14th to December 8th. 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, Mike Marsh, Richard Cope, Jeff Higgott & Justin Zantboer. Several national experts helped to confirm records. The classified list is intended to give some idea of flight times & includes some records found by cold searching. Only RDB, BAP species, some migrants and scarce species are counted. Some micro’s are remaining unidentified due to lack of available expertise. Species added to the Landguard list in 2004 can be determined by reference to the list of Lepidoptera 1991 - 2004. Anyone out there who would like to help empty traps is more than welcome to become involved. The classified list is a summary of a vast amount of data collected. A few specimens for 2004 are still to be determined, these records will be included in next years annual report if thought to be relevant.

Nomenclature and numeration are from Bradley and Fletcher (1986) with revisions.

15 ORANGE SWIFT

Noted 13th Aug to 6th Sep.

17 COMMON SWIFT

Noted 10th May to 19th Jun.

27 Ectoedemia spinosella

Mines noted in bramble 16th Oct.

32 Ectoedemia erythrogenella

Mines noted in bramble 16th Oct.

38 Ectoedemia subbimaculella

One 13th Jun.

50 Stigmella aurella

One 2nd Aug.

67 Stigmella plagicolella

Mines noted in bramble 16th Oct.

73 Stigmella trimaculella

Mines noted in Poplar behind kitchen Sep.

85 Stigmella suberivora

Mines in the Holm Oaks during the year.

108 Stigmella crataegella

Mines noted in bramble 16th Oct.

125 Tischeria marginea

Noted 21st to 30th Jun & 30th Jul.

161 LEOPARD MOTH

One 25th Jul.

169 SIX-SPOT BURNET

Noted 22nd to 28th Jul.

173 THE FESTOON

One 16th Jul.

227 SKIN MOTH

Noted 26th May, 13th Jun, 15th Jul & 11 dates 4th Aug to 5th Oct.

229 Monopis obviella

Noted 30th May to 13th Oct & 3rd Nov.

232 Monopis monachella

One 5th Aug.

246 Tinea semifulvella

One 14th Jun.

247 Tinea trinotella

Noted 15th May to 10th Jun & 20th Jul to 8th Aug.

263 APPLE LEAF MINER

Singles 6th & 7th Aug.

267 Bucculatrix maritima

One 6th Aug.

284 Caloptilia rufipennella

One 5th Aug.

288 Caloptilia stigmatella

Singles 15th & 20th Jul & 21st Aug.

293 Caloptilia syringella

Singles 5th Aug & 3rd Sep. Mines also noted on Lilac Sep.

297 Eucalybites auroguttella

Noted 1st, 2nd & 7th Aug, 4th & 10th Sep.

313 Acrocercops brongniardella

Singles 20th & 21st Jul & 27th Sep.

332 Phyllonorycter corylifoliella

Mines noted in bramble 16th Oct.

398 Tinagma ocnerostomella

Singles 15th & 16th Jun & 6th Jul.

409b CYPRESS-TIP MOTH

One 10th Jun.

411 Argyresthia goedartella

One 31st July.

417 Argyresthia spinosella

One 7th Jun.

420 CHERRY FRUIT MOTH

Singles 30th Jul, 3rd & 7th Aug.

425 ORCHARD ERMINE

Noted 22nd Jul to 15th Aug.

427 SPINDLE ERMINE

One 7th Aug.

428 WILLOW ERMINE

Two 7th Aug.

430 Yponomeuta plumbella

One 6th Aug.

441 Paraswammerdamia lutarea

Noted 30th Jun to 27th Jul.

455 Ypsolopha scabrella

Singles 25th & 29th Jul.

463 Ypsolopha vitella

Singles 30th Jul & 8th Aug.

464 DIAMOND-BACK MOTH

Noted 29th Apr to 19th Oct & 3rd Nov, max.36 10th Jun.

469 Eidophasia messingiella

Noted 5th to 30th Jun.

472 Digitivalva pulicariae

2003 addition. One 7th Aug 2003.

483 Epermenia chaerophyllella

One 21st Jul.

488 Goniodoma limoniella

Two 16th Jul.

544 Coleophora albicosta

Singles 27th May & 8th Jun.

556 Coleophora trochilella

One 1st Aug.

574 Coleophora deviella

2003 addition. One 8th Jun 2003.

585 Coleophora maritimella

One examined out of ten at the Butts Pond 22nd Jul.

597 Elachista atricomella

One 7th Jun.

609 Elachista maculicerusella

One 1st Aug.

610 Elachista argentella

Two 16th Jun.

633 Cosmiotes stabilella

One 15th Jul.

640 Batia lunaris

Noted 30th Jun to 8th Aug.

644 Borkhausenia fuscescens

One 15th Jul.

647 BROWN HOUSE-MOTH

Noted 14th Jun to 10th Sep.

648 WHITE-SHOULDERED HOUSE-MOTH

Noted on five dates 17th May to 10th Jul & three dates 26th Sep to 12th Oct.

649 Esperia sulphurella

Noted 18th, 25th & 27th May.

658 Carcina quercana

Noted 24th Jul to 22nd August.

663 Diurnea fagella

One 2nd Apr.

688 Agonopterix heracliana

One 18th Aug.

692 Agonopterix subpropinquella

Noted 3rd May & 26th Jul to 6th Aug.

695 Agonopterix alstromeriana

Noted 2nd Apr, 3rd May, 23rd Jul to 22nd Aug & 9th Oct. .

696 Agonopterix propinquella

Singles 16th Apr,8th, 15th & 18th Jul.

697 Agonopterix arenella

Singles 22nd Mar, 28th Apr, 28th Jul, 2nd, 14th & 15th Aug..

711 Agonopterix curvipunctosa

24 noted 17th Mar to 20th May plus singles 15th, 17th & 30th Jul & two 11th Aug.

717 Ethmia terminella

23 noted 10th Jun to 19th Jul.

720 Ethmia bipunctella

One 18th May.

724 Metzneria lapella

Noted 9th Jun to 1st Aug.

726 Metzneria metzneriella

Noted 17th Jun to 21st Jul.

733 Eulamprotes wilkella

Noted 26th Jun to 15th Aug.

736 Monochora lucidella

One 18th July.

776 Teleiopsis diffinis

Noted 27th May to 8th Oct.

777 Bryotropha basaltinella

One 2nd Aug.

779 Bryotropha affinis

Noted 18th Jul to 22nd Aug.

782 Bryotropha senectella

One 4th Aug.

787 Bryotropha terella

Noted 27th July to 29th Aug.

789 Bryotropha domestica

Noted 29th Jul to 22nd Aug.

790 Chionodes fumatella

One 25th Jul.

791 Chionodes distinctella

Singles 25th Jul & 4th Aug.

815 Scrobipalpa nitentella

One 17th Jul.

819 Scrobipalpa costella

Noted 18th Mar, 12th May, 6th & 16th Jun & 20th Jul to 20th Oct.

829 Caryocolum marmoreum

Noted 4th Jun to 5th Sep.

862 JUNIPER WEBBER

One 15th July.

866 Brachmia blandella

One 22nd Jul.

868 Helcystogramma rufescens

Five noted 13th to 22nd Jul & one 1st Sep.

870 Oegoconia quadripuncta

Past records of this species should be deleted as it is now known they refer to 871 or 871a.

871 Oegoconia deauratella

Noted 29th Jun with many examples of this and the next species to 12th Aug.

871a Oegoconia caradjai

Noted 29th Jun with many examples of this and the last species to 12th Aug.

873 Blastobasis lignea

Noted 14th Jul to 28th Aug.

874 Blastobasis decolorella

Noted 30th May to 8th Aug & 4th Sep to 7th Nov.

878 Batrachedra praeangusta

Noted 13th Jul to 8th Aug.

893 Mompha epilobiella

Four noted 18th to 26th Jul plus one 1st Sep.

898 Limnaecia phragmitella

23 noted 12th Jul to 12th Aug.

905 Blastodacna hellerella

One 27th Jun.

925 Phtheochroa rugosana

Noted 26th Apr to 13th Jul.

929 Gynnidomorpha vectisana

Singles 17th Jul & 17th Aug.

932 Phalonidia affinitana

One 16th Aug.

936 Stenodes straminea

One 17th May.

937 Agapeta hamana

Noted 1st Jun to 15th Aug.

946 Aethes rubigana

One 22nd Jul.

950 Aethes francillana

Singles 14th, 26th & 27th Jun.

951 Aethes beatricella

Noted 7th to 21st Jun & 22nd Jul.

956 Cochylidia implicitana

Noted 11th to 30th May & 10th Jul to 10th Sep.

962 Cochylis roseana

Five noted 22nd Jul to 18th Aug.

965 Cochylis hybridella

Noted 7th to 30th Jun & 11th Aug to 6th Sep.

966 Cochylis atricapitana

Noted 2nd May to 27th Sep.

970 BARRED FRUIT-TREE TORTRIX

One 30th May.

972 DARK FRUIT-TREE TORTRIX

Noted 13th Jun to 8th Aug & 4th Sep.

974 Argyrotaenia ljungiana

Noted 2nd to 15th Aug.

977 LARGE FRUIT-TREE TORTRIX

Noted 10th Jun to 22nd Aug.

985 CARNATION TORTRIX

One 11th Aug.

993 CYCLAMEN TORTRIX

Noted 4th to 12th Jun, 5th Jul & 6th Aug to 11th Sep.

994 Clepsis consimilana

Noted 15th Jun to 31st Jul.

998 LIGHT BROWN APPLE MOTH

Noted 18th Mar, 27th Apr, 8th to 26th Jun & 2nd Aug to 24th Nov.

999 SUMMER FRUIT TORTRIX

One 8th Aug.

1001 Lozotaeniodes formosanus

Singles 26th Jun & 4th Aug.

1010 RED-BARRED TORTRIX

Noted 26th Jun to 3rd Aug.

1011 Pseudargyrotoza conwagana

Noted 30th May to 9th Jun & 30th Jun to 25th Aug.

1016 Cnephasia longana

Noted 27th Jun to 17th Aug.

1020 GREY TORTRIX

Noted 16th Jun to 28th Jul.

1024 LIGHT GREY TORTRIX

Noted 9th & 10th Jun & 7th Jul to 1st Aug.

1032 Aleimma loeflingiana

Singles 27th & 30th Jun.

1033 GREEN OAK TORTRIX

Noted 9th to 18th Jun.

1036 Acleris forsskaleana

Noted on five dates 29th Jun to 1st Aug.

1037 Acleris holmiana

Singles 13th Jul & 1st Aug.

1048 GARDEN ROSE TORTRIX

Noted 6th Jul to 1st Oct.

1063 Celypha striana

Noted 26th Jun to 18th Jul & 10th Aug.

1064 Celypha rosaceana

Nine noted 17th Jun to 22nd Aug.

1076 Olethreutes lacunana

Noted 29th May to 20th Sep.

1082 PLUM TORTRIX

Noted 8th to 30th Jun & 4th & 5th Sep.

1083 MARBLED ORCHARD TORTRIX

Noted 16th to 30th Jun.

1097 Endothenia gentianiana

One 15th July.

1104 Endothenia quadrimaculana

One 12th Aug.

1108 Lobesia abscisana

Noted 12th Jul to 6th Aug.

1111 Bactra lancealana

Five noted 15th june to3rd Aug.

1112 Bactra robustana

One 16th Jul.

1113 Eudemis profundana

Three 15th & one 18th Jul.

1115 Ancylis achatana

One 18th Jul.

1138 Epinotia nisella

Singles 19th Jul & 6th Aug.

1163 SPRUCE BUD MOTH

One 15th May.

1165 Zeiraphera isertana

One 15th Jul.

1167 Gypsonoma aceriana

Noted 29th Jun to 23rd Aug.

1169 Gypsonoma dealbana

Seven noted 15th to 26th Jul.

1171 Gypsonoma minutana

Singles 15th, 29th & 30th Jul.

1174 Epiblema cynosbatella

Noted 26th May to 21st Jun & 16th Jul.

1175 BRAMBLE SHOOT MOTH

Noted 8th Jun to 7th Aug.

1178 Epiblema roborana

Noted 16th Jun, 22nd Jul & 7th Aug.

1183 Epiblema foenella

Singles 19th Jul & 6th Aug.

1184 Epiblema scutulana

Noted 3rd to 20th May, 1st & 14th Jun & 21st Jul to 13th Aug.

1193 Eucosma tripoliana

39 noted 11th to 29th Aug.

1200 Eucosma hohenwartiana

Noted 17th Jun & 11th Jul to 10th Aug.

1201 Eucosma cana

Noted 6th Jun to 10th Aug.

1202 Eucosma obumbratana

Two 19th Jul.

1204 Thiodia citrana

Singles 29th Jun, 28th Jul & 3rd Aug.

1205 BUD MOTH

One 11th Aug.

1207 PINE LEAF-MINING MOTH

One 26th Jul.

1219 Lathronympha strigana

Noted 17th May to 26th Sep.

1220 Cydia microgrammana

Singles 2nd, 6th, 10th & 16th Jun.

1233 Pammene aurantiana

One 23rd Jul.

1234 Pammene regiana

Singles 12th & 14th Jun.

1236 Pammene fasciana

Noted 6th to 19th Jul.

1255 Cydia succedana

Noted on gorse 18th May.

1260 Cydia splendana

Noted 16th Jun to 21st Aug.

1261 CODLING MOTH

Noted 21st Jul to 11th Aug.

1262 Cydia amplana

One 12th Aug.

1288 TWENTY-PLUME MOTH

Singles 30th Jun, 15th & 19th Jul.

1292 Calamotropha paludella

Nine noted 15th to 24th Jul.

1293 Chrysoteuchia culmella

Noted 11th Jun to 7th Aug.

1294 Crambus pascuella

Noted 11th to 23rd Jul.

1301 Crambus lathoniellus

Noted 20th May to 27th Jun.

1302 Crambus perlella

Noted 16th Jun to 7th Aug.

1303 Agriphila selasella

Noted 15th Jul to 28th Aug.

1304 Agriphila straminella

Noted 12th Jul to 22nd Aug.

1305 Agriphila tristella

Noted 18th Jul to 31st Aug.

1307 Agriphila latistria

Noted 10th Aug to 5th Sep.

1309 Agriphila geniculea

Noted 18th Aug to 3rd Oct.

1313 Catoptria pinella

Singles 15th, 20th & 27th Jul.

1316 Catoptria falsella

Noted 8th & 10th Jun & 6th Jul to 23rd Aug.

1323 Pediasia contaminella

Noted 20th Jul to 18th Aug.

1324 Pediasia aridella

Singles 13th Jul, 12th & 13th Aug.

1325 Platytes alpinella

Singles 15th Jul, 5th & 16th Aug.

1326 Platytes cerussella

Noted 7th to 27th Jun.

1328 Schoenobius gigantella

One 18th Jul.

1331 WATER VENEER

Noted 4th to 7th Aug.

1332 Scoparia subfusca

Noted 7th Jun to 12th Jul.

1333 Scoparia pyralella

Singles 29th & 30th Jun.

1334 Scoparia ambigualis

Noted 27th May to 16th Aug.

1336 Eudonia pallida

Noted 9th Jun to 8th Aug.

1338 Dipleurina lacustrata

Noted 27th Jun to 30th Jul.

1342 Eudonia angustea

Noted 16th May, 5th to 27th Jul, 22nd Aug, 1st to 9th & 23rd Sep.

1354 SMALL CHINA-MARK

Singles 7th Aug & 3rd Sep.

1356 GARDEN PEBBLE

Noted 16th May to 16th Jun & 24th Jul to 22nd Aug.

1357 Evergestis extimalis

Noted 22nd Jul to 26th Aug.

1362 Pyrausta purpuralis

One 25th Jul.

1365 Pyrausta cespitalis

Noted 18th May & 17th Jun to 10th Sep.

1375 EUROPEAN CORN-BORER

Singles 27th Jun, 15th, 16th & 21st Jul.

1376 SMALL MAGPIE

Noted 10th Jun to 1st Aug.

1378 Phlyctaenia coronata

Noted 30th Jun to 10th Aug.

1390 Udea prunalis

Noted 17th Jun to 30th Jul.

1392 Udea olivalis

Singles 8th, 9th & 26th Jun.

1395 Udea ferrugalis

36 noted 24th Aug to 16th Nov.

1398 RUSH VENEER

Eight noted 6th Aug to 30th Oct.

1405 MOTHER OF PEARL

Noted 15th Jul to 22nd Aug.

1413 GOLD TRIANGLE

Singles 18th & 29th Aug.

1414 Synaphe punctalis

Noted 22nd Jun to 31st Aug.

1415 Orthopygia glaucinalis

One 7th Jun.

1421 LARGE TABBY

30 in mine station 29th Jun plus singles in trap 11th & 14th Jul.

1424 Endotricha flammealis

Noted 1st Jul to 17th Aug.

1428 BEE MOTH

Singles 10th & 27th Jun, 15th & 20th Jul.

1429 Melissoblaptes zelleri

20 noted 28th Jun to 1st Aug.

1432 Anerastia lotella

Noted 15th Jun to 4th Aug.

1436 Acrobasis repandana

Noted 27th Jun, 15th to 24th Jul & 21st Aug.

1439 Numonia advenella

Noted 30th Jul to 15th Aug.

1441 Oncocera semirubella

One 19th Jul.

1452 Phycita roborella

Noted 15th Jul to 14th Aug.

1453 Pima boisduvaliella

One 4th Aug.

1454 Dioryctria abietella

One 3rd Aug.

1458 THISTLE ERMINE

Noted 4th Jun to 22nd Jul.

1464 Gymnancycla canella

One 10th Jun.

1467 Ancylosis oblitella

Five noted 13th to 18th Jul.

1470 Euzophera pinguis

Singles 31st Jul, 7th & 10th Aug.

1474 Ephestia parasitella

Noted 7th Jun to 8th Aug & 1st Sep.

1481 Homoeosoma sinuella

Noted 10th Jun to 15th Aug.

1483 Phycitodes binaevella

Only seven noted 10th Jun to 20th Jul.

1485 Phycitodes maritima/saxicola

Noted 27th Jun to 1st Sep.

1488 Agdistis bennetii

Noted 7th & 9th Jun & 4th to 6th Aug.

1495 Marasmarcha lunaedactyla

Noted 11th Jun to 30th Jul.

1501 Platyptilia gonodactyla

One 5th Aug.

1509 BROWN WOOD PLUME

One 19th Jul.

1513 WHITE PLUME MOTH

Four noted 10th to 26th Jun plus one 14th Aug.

1524 Emmelina monodactyla

Noted 20th Mar, 2nd & 15th Apr, 2nd May, 7th, 17th & 27th to 30th Jun, 14th & 15th Jul, 4th Aug to 7th Sep, 15th & 24th Oct, 7th & 16th Nov.

1631 DECEMBER MOTH

Singles 23rd Nov & 5th Dec.

1635 GROUND LACKEY

Four noted 6th to 23rd Jul.

1637 OAK EGGAR

Four noted 18th to 30th Jul.

1640 THE DRINKER

Singles 26th, 28th & 31st Jul.

1648 PEBBLE HOOK-TIP

One 7th Aug.

1653 BUFF ARCHES

Four noted 11th to 28th Jul.

1654 FIGURE OF EIGHTY

Eight noted 21st May to 27th Jun.

1663 MARCH MOTH

Singles 18th Mar & 12th Apr.

1669 COMMON EMERALD

Noted 10th Jun to 29th Jul.

1680 MAIDEN’S BLUSH

Singles 19th May & 30th Jul.

1682 BLOOD-VEIN

Four noted 28th Jul to 8th Aug plus one 3rd Sep.

1688 TAWNY WAVE

Two 5th Jun.

1689 MULLEIN WAVE

Noted 24th May to 28th Sep.

1690 SMALL BLOOD-VEIN

Noted 28th Jun to 31st Jul plus 7th Sep.

1691 ROSY WAVE

One 7th Jun.

1699 LEAST CARPET

A total of 451 noted 30th Jun to 16th Aug.

1702 SMALL FAN-FOOTED WAVE

One 7th Aug.

1705 DWARF CREAM WAVE

Noted 16th Jun to 2nd Aug.

1707 SMALL DUSTY WAVE

Noted 7th Jun to 30th Jun, 11th to 23rd Jul & 11th Aug to 10th Sep.

1708 SINGLE-DOTTED WAVE

Noted 27th Jun to 12th Aug.

1709 SATIN WAVE

Singles noted 10th, 14th & 15th Jun & 10th, 11th & 15th Aug.

1711 TREBLE BROWN SPOT

Noted 14th to 29th Jun plus 1st & 2nd Aug.

1713 RIBAND WAVE

Noted 7th Jun to 12th Aug & 1st Sep.

1727 SILVER-GROUND CARPET

One 7th Jun.

1728 GARDEN CARPET

Noted 10th May to 12th Oct.

1732 SHADED BROAD-BAR

Singles 22nd & 30th Jul.

1738 COMMON CARPET

One 16th May & nine noted 28th Jul to 28th Sep.

1742 YELLOW SHELL

Noted 8th Jun to 10th Sep.

1745 THE MALLOW

Five noted 10th to 29th Oct.

1749 DARK SPINACH

Singles 4th & 5th Aug.

1754 THE PHOENIX

One 16th Jul.

1758 BARRED STRAW

Five noted22nd Jun to 6th Jul.

1760 RED-GREEN CARPET

One 17th Oct.

1764 COMMON MARBLED CARPET

One 5th Jun.

1765 BARRED YELLOW

Noted 15th Jun to 22nd Jul.

1768 GREY PINE CARPET

Singles 9th & 10th Jun.

1776 GREEN CARPET

One 26th Aug.

1778 MAY HIGHFLYER

One 1st Jun.

1802 THE RIVULET

One 15th May.

1803 SMALL RIVULET

Two 4th & one 7th Aug.

1808 SANDY CARPET

Noted 15th May to 10th Jun.

1819 MOTTLED PUG

Six noted 1st to 26th Jun.

1825 LIME-SPECK PUG

Noted 15th May to 20th Sep.

1830 WORMWOOD PUG

Noted 16th May,4th to 10th Jun & 30th Jul to 10th Aug.

1834 COMMON PUG

Noted 1st May to 30th Jun.

1838 TAWNY SPECKLED PUG

One 30th Jul.

1840 SHADED PUG

Two on both 8th & 10th Jun.

1842 PLAIN PUG

Singles 18th & 19th Jul & 1st Aug.

1849 ASH PUG

Noted 5th May to 6th Sep.

1858 THE V-PUG

Noted 16th May to 17th Jun & 14th to 30th Jul.

1860 GREEN PUG

Noted 9th Jun to 7th Jul.

1862 DOUBLE-STRIPED PUG

Noted 27th Apr to 30th May, 14th & 16th Jun & 5th Jul to 10th Sep.

1867 TREBLE-BAR

Noted 16th May to 6th Jul & 7th Aug to 9th Oct.

1883 YELLOW-BARRED BRINDLE

Seven noted 4th to 28th Aug.

1884 THE MAGPIE

One 18th Jul.

1887 CLOUDED BORDER

Singles 5th Jun, 1st & 8th Aug.

1889 PEACOCK MOTH

Singles 4th & 7th Aug.

1890 SHARP-ANGLED PEACOCK

Singles 10th & 11th Aug.

1894 LATTICED HEATH

Noted 20th May & 16th Jul to 8th Sep with notable counts of 83 29th Aug & 121 4th Sep.

1904 SCORCHED WING

One 15th Jun.

1906 BRIMSTONE MOTH

Noted 28th Apr, 13th to 26th May, 9th Jun & 29th Jul to 7th Sep.

1907 BORDERED BEAUTY

One 25th Aug.

1917 EARLY THORN

Noted 18th Mar, 13th May to 9th Jun & 29th Jul to 2nd Aug.

1921 SCALLOPED OAK

Noted 6th Jun to 3rd Sep.

1922 SWALLOW-TAILED MOTH

Noted 6th to 25th Jul.

1923 FEATHERED THORN

Two on both 29th & 31st Oct plus one 7th Nov.

1927 BRINDLED BEAUTY

One 17th Apr.

1931 PEPPERED MOTH

One 20th Jun & two 23rd Jul.

1934 DOTTED BORDER

Noted 7th Mar to 22nd Apr.

1937 WILLOW BEAUTY

Noted 5th Jun to 26th Sep.

1958 CLOUDED SILVER

Four noted 6th to 23rd Jul.

1961 LIGHT EMERALD

Singles 16th Jun & 6th Sep.

1968 YELLOW BELLE

Noted 9th May to 10th Jun & 7th Aug to 9th Sep.

1972 CONVOLVULUS HAWK-MOTH

One 1st Sep.

1976 PRIVET HAWK-MOTH

Singles 30th Jun & 1st Jul.

1978 PINE HAWK-MOTH

Singles 4th Jun, 1st, 2nd, 15th & 21st Jul.

1979 LIME HAWK-MOTH

Singles 31st May & 15th Jun.

1980 EYED HAWK-MOTH

Singles 13th, 21st & 22nd Jun.

1981 POPLAR HAWK-MOTH

Noted 19th May to 18th Aug.

1984 HUMMING-BIRD HAWK-MOTH

Up to two noted on nine dates 11th to 28th Jul plus one 30th Sep & 1st Oct.

1990 STRIPED HAWK-MOTH

Singles 13th & 18th Jun.

1991 ELEPHANT HAWK-MOTH

One 28th Jun.

1992 SMALL ELEPHANT HAWK-MOTH

15 noted 20th May to 10th Jun.

1994 BUFF-TIP

Five singles 31st May to 13th Jul.

1995 PUSS MOTH

Singles 15th May & 14th Jun.

1997 SALLOW KITTEN

Singles 25th May & 16th Jun.

1998 POPLAR KITTEN

One 14th Jun.

2007 SWALLOW PROMINENT

Singles 28th Apr, 15th May & 10th Aug.

2009 MAPLE PROMINENT

One 11th Jun.

2011 PALE PROMINENT

Noted 27th Apr, 15th May, 9th to 30th Jun, 31st Jul & 5th Aug.

2019 CHOCOLATE-TIP

Noted 25th Apr, 18th to 22nd May & 23rd Jul to 8th Aug.

2022 OAK PROCESSIONARY

One 10th Aug.

2028 PALE TUSSOCK

One 20th May.

2029 BROWN-TAIL

Noted 30th Jun to 7th Aug.

2030 YELLOW-TAIL

One 18th Jul.

2035 ROUND-WINGED MUSLIN

One 30th Jun.

2044 DINGY FOOTMAN

Singles 22nd Jul, 3rd, 4th & 6th Aug.

2047 SCARCE FOOTMAN

Noted 5th Jul to 12th Aug.

2049 BUFF FOOTMAN

One 24th Jul.

2050 COMMON FOOTMAN

Noted 9th & 23rd Jun to 5th Aug.

2057 GARDEN TIGER

Singles 24th & 25th Jul & 1st Aug.

2058 CREAM-SPOT TIGER

Four noted 14th to 18th Jun.

2060 WHITE ERMINE

Singles 2nd & 9th Jun & 18th Jul.

2063 MUSLIN MOTH

Noted 27th Apr to 22nd May.

2064 RUBY TIGER

Noted 15th Jul to 7th Aug plus 7th Sep.

2069 THE CINNABAR

Noted 9th May to 11th Jul.

2078 LEAST BLACK ARCHES

Noted 3rd May to 5th Jun.

2079 SCARCE BLACK ARCHES

One 22nd Jul.

2081 WHITE-LINE DART

Noted 21st Jun to 12th Oct.

2082 GARDEN DART

One 13th Jul.

2083 COAST DART

Singles 17th & 24th Aug.

2085 ARCHER’S DART

Noted 7th Jun to 18th Sep.

2087 TURNIP MOTH

Noted 10th May to 19th Oct & 3rd Nov.

2088 HEART AND CLUB

Five noted 20th Jun to 7th Jul..

2089 HEART AND DART

Noted 18th May to 23rd Jul.

2091 DARK SWORD GRASS

96 noted 17th Feb to 22nd Oct.

2092 SHUTTLE-SHAPED DART

Noted 27th Apr to 9th Jun & 11th Jul to 13th Oct.

2093 SAND DART

One 28th Jun.

2097a PALE-SHOULDERED CLOUD

Singles 21st & 27th Jul.

2098 THE FLAME

Noted 9th Jun to 18th Jul & 4th Sep.

2102 FLAME SHOULDER

Noted 5th Jun to 28th Aug.

2107 LARGE YELLOW UNDERWING

Noted 24th May to 1st Nov.

2108 LUNAR YELLOW UNDERWING

One 16th Jun.

2109 LESSER YELLOW UNDERWING

Noted 16th Jun to 20th Oct.

2110 BROAD-BORDERED YELLOW UNDERWING

Noted 16th Jul to 28th Sep.

2110a LANGMAID’S YELLOW UNDERWING

One 9th Aug.

2111 LESSER BROAD-BORDERED YELLOW UNDERWING

Noted 24th Jul to 18th Sep.

2112 LEAST YELLOW UNDERWING

Noted 23rd Jul to 16th Aug.

2119 PEARLY UNDERWING

Two 26th Jun & 32 3rd Sep to 20th Oct plus one 24th Nov.

2123 SMALL SQUARE-SPOT

Noted 29th Aug to 29th Sep.

2126 SETACEOUS HEBREW CHARACTER

Noted 29th Apr, 18th May to 17th Jun and 1st Aug to 20th Oct.

2128 DOUBLE SQUARE-SPOT

Singles 19th May, 15th, 16th & 17th Jul.

2133 SIX-STRIPED RUSTIC

One 16th Aug.

2134 SQUARE-SPOT RUSTIC

Noted 2nd Aug to 1st Oct.

2138 GREEN ARCHES

One 18th Jun.

2145 THE NUTMEG

Noted 1st & 31st May to 17th Jun & 8th Jul to 16th Sep.

2152 WHITE COLON

Noted 15th May to 19th Jul.

2154 CABBAGE MOTH

Noted 24th May to 4th Oct.

2155 DOT MOTH

Noted 12th Jul to 1st Aug.

2157 LIGHT BROCADE

Noted 21st May to 10th Jun.

2159 DOG’S TOOTH

Two on both 3rd & 11th Aug.

2160 BRIGHT-LINE BROWN-EYE

Noted 1st Jun to 18th Sep.

2164 BROAD-BARRED WHITE

Singles 25th Jun, 6th & 11th Jul.

2165 SMALL RANUNCULUS

One 1st Aug.

2166 THE CAMPION

One 7th July.

2167 TAWNY SHEARS

Noted 29th Apr to 31st Jul.

2173 THE LYCHNIS

Noted 12 to 19th Jun & 29th Jun to 14th Aug.

2179 PINE BEAUTY

One 10th May.

2182 SMALL QUAKER

Noted 1st to 16th Apr.

2184 NORTHERN DRAB

Six noted 5th Apr to 3rd May.

2187 COMMON QUAKER

Noted 17th Mar to 9th May.

2188 CLOUDED DRAB

One 14th Apr.

2189 TWIN-SPOTTED QUAKER

One 2nd Apr.

2190 HEBREW CHARACTER

Noted 17th Mar to 7th May.

2192 BROWN-LINE BRIGHT-EYE

Noted 3rd Jul to 15th Aug.

2193 THE CLAY

Noted 27th Jun to 6th Aug.

2194 WHITE-POINT

57 noted 24th May to 10th Jun & 7th Aug to 11th Sep.

2195 THE DELICATE

One dark individual 19th May.

2197 SOUTHERN WAINSCOT

Singles 30th Jun & 16th Aug.

2198 SMOKY WAINSCOT

Noted 7th Jun & 26th Jun to 1st Aug.

2199 COMMON WAINSCOT

Noted 5th Jun to 8th Oct.

2200 MATHEW'S WAINSCOT

One 30th Aug.

2202 L-ALBUM WAINSCOT

Singles 18th Jul, 28th Sep & 5th Oct.

2205 SHOULDER-STRIPED WAINSCOT

Singles 9th Jun & 1st Jul.

2214 CHAMOMILE SHARK

One 25th Apr.

2230 FEATHERED BRINDLE

Noted 24th Aug to 9th Oct.

2231 DEEP-BROWN DART

Noted 23rd Sep to 11th Oct.

2232 BLACK RUSTIC

Eight noted 19th Sep to 12th Oct.

2237 GREY SHOULDER-KNOT

Singles 19th, 23rd & 27th Mar.

2240 BLAIR’S SHOULDER-KNOT

One 27th Oct.

2243 EARLY GREY

Singles 11th & 29th Apr & 21st May.

2252 LARGE RUNUNCULUS

One 1st Oct.

2255 FEATHERED RANUNCULUS

Noted 4th Sep to 17th Oct.

2256 THE SATELLITE

Noted 15th Feb, 2nd Apr & 24th Nov.

2258 THE CHESTNUT

One 19th Oct.

2259 DARK CHESTNUT

Four noted 15th Oct to 10th Nov.

2262 THE BRICK

Noted 9th Sep to 12th Nov.

2264 YELLOW-LINE QUAKER

Four noted 27th Oct to 6th Nov.

2267 BEADED CHESTNUT

Two 30th Sep & one 2nd Oct.

2270 LUNAR UNDERWING

Noted 6th Sep to 12th Oct.

2272 BARRED SALLOW

Singles 27th Sep & 14th Oct.

2278 POPLAR GREY

12 noted 21st May to 13th Aug.

2279 THE SYCAMORE

Singles 16th & 17th Jun & 12th Jul.

2284 GREY DAGGER

Seven noted 29th Jun to 25th Jul.

2289 KNOT GRASS

Singles 1st May, 12th & 15th Jul, 4th & 5th Aug.

2290 REED DAGGER

One 25th Jul.

2291 THE CORONET

One 11th Aug.

2292 TREE-LICHEN BEAUTY

One 5th Aug.

2293 MARBLED BEAUTY

Noted 11th Jul to 11th Aug.

2295 MARBLED GREEN

Ten noted 18th Jul to 16th Aug.

2297 COPPER UNDERWING

Nine noted 21st Jul to 10th Sep.

2299 MOUSE MOTH

Noted 11th Jul to 11th Sep.

2300 OLD LADY

One 28th Aug.

2302 BROWN RUSTIC

One 15th Jun.

2303 STRAW UNDERWING

Noted 28th Jul to 28th Aug.

2306 ANGLE SHADES

Noted 7th Mar, 15th Apr to 12th Jul & 4th Aug to 25th Nov.

2312 THE OLIVE

One 12th Aug.

2314 DINGY SHEARS

One 22nd Jul.

2318 THE DUN-BAR

Noted 9th Jul to 13th Aug.

2319 LUNAR-SPOTTED PINION

One 22nd JUl.

2321 DARK ARCHES

Noted 5th Jun to 7th Aug & 30th Oct.

2322 LIGHT ARCHES

Noted 10th Jun to 27th Jul.

2330 DUSKY BROCADE

Singles 21st, 22nd & 31st Jun.

2334 RUSTIC SHOULDER-KNOT

Noted 22nd May to 13th Jun.

2335 SLENDER BRINDLE

One 15th Jul.

2336 DOUBLE LOBED

One 15th July.

2337 MARBLED MINOR

Noted 19th May to 15th Jul.

2339 TAWNY MARBLED MINOR

Noted 20th May to 18th Jul.

2340 MIDDLE-BARRED MINOR

Noted 8th to 19th Jun.

2341 CLOAKED MINOR

Noted 6th Jul to 22nd Aug.

2342 ROSY MINOR

Five noted 15th Jul to 1st Aug.

2343 COMMON RUSTIC

Noted 8th Jul to 25th Aug.

2350 SMALL WAINSCOT

One 21st Jul.

2352 DUSKY SALLOW

Singles 19th & 25th Jul & 4th Aug.

2353 FLOUNCED RUSTIC

Noted 12th Aug to 5th Oct.

2354 SANDHILL RUSTIC

90 noted 16th Aug to 19th Sep.

2358 SALTERN EAR

Singles 1st, 11th & 13th Aug.

2361 ROSY RUSTIC

Four noted 5th to 24th Aug.

2369 BULRUSH WAINSCOT

Singles 7th & 8th Aug.

2371 BROWN-VEINED WAINSCOT

One 25th Jul.

2375 LARGE WAINSCOT

11 noted 26th Sep to 8th Nov.

2377 FEN WAINSCOT

Five noted 12th to 16th Jul.

2381 THE UNCERTAIN

Noted 22nd Jun to 10th Aug.

2382 THE RUSTIC

Noted 19th Jun to 16th Aug.

2384 VINE'S RUSTIC

Noted 21st May to 2nd Jul & 7th Aug to 30th Sep.

2387 MOTTLED RUSTIC

Noted 4th Jun to 15th Jul.

2389 PALE MOTTLED WILLOW

Noted 10th to 30th Jun & 28th Aug to 29th Sep.

2399 BORDERED SALLOW

Noted 9th Jun to 31st Jul.

2400 SCARCE BORDERED STRAW

Singles 25th Aug & 27th Oct.

2403 BORDERED STRAW

Nine noted 16th Jun to 24th Sep.

2418 CREAM-BORDERED GREEN PEA

Four noted 5th to 15th Jun, two 30th Jun & singles 12th Jul & 6th Aug.

2441 SILVER Y

Noted 1st Jun to 5th Dec, max.71 10th Aug.

2450 THE SPECTACLE

Noted 19th May to 16th Sep.

2452 RED UNDERWING

One 9th Sep.

2469 THE HERALD

One 16th Apr, two 16th & one 18th Jul.

2474 STRAW DOT

Singles 15th Jun & 18th Aug.

2477 THE SNOUT

Noted 2nd Jun to 15th Sep.

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