

MOTHS AT LANDGUARD POINT, SUFFOLK

2001

In 1991 and 1992 a small battery operated Heath Trap was run. From 1993 to 2001 as a result of on site electricity, a Robinson Trap was operated, This trap was kindly supplied by the Suffolk Naturalists Society. A second Robinson trap was also operated from 1996 to 2001.

During 2001 traps were run from 9th March to 29th November. Dates referred to are for the mornings on which the trap was emptied. Traps were emptied & identification carried out by Nigel Odin & Mike Marsh with assistance for macros from Mike Hall and Gerry Haggett for a couple of specimens in order to confirm identification. Assistance in identifying some micros was received from Tony Davies and John Langmaid. Tony Pritchard provided two larval records.

The ~~e-lassified~~classified list is intended to give some idea of flight times and includes some records found by cold searching. Up to 1996 many species were counted, unfortunately this is no longer possible due constraints on our available time and the pressure of running two traps nightly. Most migrant and species rarely recorded at Landguard are still counted. Some species of micros are remaining unidentified due to lack of available expertise, however the acquisition of additional literature each year is allowing more species to be recognised. Species added to the ever growing Landguard list in 2001 can be determined by reference to the list of Lepidoptera 1991 – 2001. Anyone reading this report who can help in the identification of difficult species is asked to get in touch. Also anyone out there who would like to help empty traps is more than welcome to become involved.

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

**15 ORANGE SWIFT
Noted 15th Aug to 9th Sep.
17 COMMON SWIFT
Noted 15th May to 3rd Jul.
50 Stigmella aurella
Larva found 11th Mar
228 Monopis weaverella
Singles 15th & 18th Aug.
229 Monopis obviella
Noted 27th May to 1st Aug, 17th, 19th & 26th Oct.
247 Tinea trinitella
Noted 27th May, 12th Jun, 25th Jul to 14th Aug.
288 Caloptilia stigmatella
Singles 29th Jul & 20th Nov.**

370 HORNET MOTH

One 10th Jul.

385 Anthophila fabriciana

One 27th May.

424 BIRD-CHERRY ERMINE

Noted 6th Jul to 1st Aug.

427 SPINDLE ERMINE

Two 30th Jul & four singles 15th to 24th Aug.

430 Yponomeuta plumbella

Singles 6th & 8th Jul & 15th Aug.

449 ASH BUD MOTH

One 14th Jul.

455 Ypsolopha scabrella

Singles 6th & 8th Jul & 15th Aug.

464 DIAMOND-BACK MOTH

Noted 3rd to 10th Apr, 10th May to 30th Aug, max. 120 8th Jul, 25th to 27th Sep, 20th, 23rd & 29th Nov.

469 Eidophasia messingiella

Noted 16th to 30th May & 15th Jun to 9th Jul.

640 Batia lunaris

One 31st Jul.

647 BROWN HOUSE MOTH

Noted 30th May & 24th Jun to 28th Sep.

648 WHITE SHOULDERED HOUSE-MOTH

Noted 24th May to 26th Jun, 18th to 30th Aug, 22nd & 24th Sep, 4th & 17th Aug.

649 Esperia sulphurella

One 2nd Jun.

658 Carcina quercana

Noted 26th Jun to 24th Aug, 12th, 17th & 23rd Oct.

672 PARSNIP MOTH

One 27th Jun.

674 Depressaria badiella

One 9th Mar

688 Agonopterix heracliana

One 14th Aug.

692 Agonopterix subpropinquella

Two 29th & singles 31st Jul, 9th & 14th Aug.

695 Agonopterix alstromeriana

Noted 29th Jul to 19th Aug, 19th & 28th Oct.

697 Agonopterix arenella

Noted 5th & 12th Jun, 14th, 16th & 19th Aug.

705 Agonopterix ulicetella

Singles 27th Aug & 15th Sep.

711 Agonopterix curvipunctosa

Four 3rd & singles 4th & 6th Apr.

714 Agonopterix yeatiana

Noted 4th & 24th Apr, (th to 19th May & 22nd Oct.

715 Agonopterix capreolella

All records of this species in previous years probably refer to *A. curvipunctosa*.

853 Anacamptis populella

One 1st Aug.

874 Blastobasis decolorella

Noted 3rd Jun to 7th Aug, 26th Aug, & 11th Oct to 6th Nov.

898 *Limnaecia phragmitella*
One 1st Aug.
925 *Phtheochroa rugosana*
Noted 14th May to 9th Jul.
932 *Phalonidia affinitana*
Two 3rd Jul.
937 *Agapeta hamana*
Noted 30th May to 18th Aug.
946 *Aethes rubigana*
Noted 6th to 26th Jul.
949 *Aethes dilucidana*
One 16th Aug.
950 *Aethes francillana*
Noted 8th Jun to 5th Jul.
956 *Cochylidia implicitana*
Noted 20th & 31st May & 28th Jul to 11th Aug.
962 *Cochylis roseana*
Noted 24th to 31st Jul.
964 *Cochylis dubitana*
Noted 19th Jun to 12th Sep.
965 *Cochylis hybridella*
Noted 28th Jun to 31st Aug.
966 *Cochylis atricipitana*
Noted 23rd May to 28th Aug.
969 CHEQUERED FRUIT-TREE TORTRIX
Noted 13th to 21st Oct.
970 BARRED FRUIT-TREE TORTRIX
Noted 8th Jul.
971 *Pandemis cinnamomeana*
One 4th Jul.
972 DARK FRUIT-TREE TORTRIX
Noted 21st Jun to 20th Oct.
974 *Argyresthia ljungiana*
One 19th Aug.
977 LARGE FRUIT-TREE TORTRIX
Noted 25th Jun to 29th Aug.
993 CYCLAMEN TORTRIX
Noted 25th Jun 2nd Jul & 14th to 28th Aug.
994 *Clepsis consimilana*
Noted 4th Jul to 1st Aug.
998 LIGHT BROWN APPLE MOTH
One 5th Jun & two 28th Aug.
1001 *Lozotaeniodes formosanus*
One 28th Jul
1002 *Lozotaenia forsterana*
One 8th Jul.
1010 RED-BARRED TORTRIX
Noted 25th Jun to 30th Aug.
1011 *Pseudargyrotoza conwagana*
Noted 25th Jul to 22nd Aug.
1016 *Cnephasia longana*
Noted 23rd to 29th Jul.
1020 GREY TORTRIX
Noted 3rd Jul to 17th Aug.

1024 LIGHT GREY TORTRIX
Noted 13th Jun to 9th Jul.

1033 GREEN OAK TORTRIX
Noted 27th to 29th Jun.

1036 *Croesia forsskaleana*
Singles 23rd & 28th Jul.

1037 *Croesia holmiana*
One 14th Aug.

1039 STRAWBERRY TORTRIX
One 29th Oct.

1042 RHOMBOID TORTRIX
Singles 15th, 19th & 30th Aug.

1047 *Acleris schalleriana*
One 4th Aug.

1048 GARDEN ROSE TORTRIX
Noted 3rd Jul to 19th Oct.

1062 *Acleris emargana*
One 21st Aug.

1064 *Celypha rosaceana*
Noted 3rd to 28th Jul.

1076 *Olethreutes lacunana*
Noted 12th Jun to 25th Jul & 1st Aug & 9th Aug to 12th Sep.

1082 PLUM TORTRIX
Nine noted 14th Jun to 23rd Aug.

1083 MARBLED ORCHID TORTRIX
Singles noted 26th to 28th Jun & 8th Jul.

1087 *Orthotaenia undulana*
Singles 14th Jun & 4th Jul.

1097 *Endothenia gentianeana*
Larva found 11th Mar plus one trapped 21st Jul.

1104 *Endothenia quadrimaculana*
One 9th Jul.

1108 *Lobesia abscisana*
Singles 27th & 30th Jul.

1113 *Eudenis profundana*
One 1st Aug.

1115 *Ancylis achatana*
One 8th Jul.

1138 *Epinotia nisella*
Singles 16th & 17th Aug.

1159 HOLLY TORTRIX
Noted 8th to 30th Aug.

1167 *Gypsonoma aceriana*
Noted 15th Jul to 15th Aug.

1171 *Gypsonoma minutana*
One 21st Aug.

1174 *Epiblema cynosbatella*
Noted 14th May to 4th Jul.

1175 BRAMBLE SHOOT MOTH
Noted 17th Jun to 4th Aug.

1178 *Epiblema roborana*
Noted 6th Jul to 19th Aug.

1183 *Epiblema foenella*
One 25th Jul.

1184 *Epiblema scutulana*
Noted 12th Jun to 16th Jul

1197 *Eucosma campolilina*
Singles 8th & 9th Jul.

1200 *Eucosma hohenwartiana*
Noted 29th Jun to 26th Aug.

1201 *Eucosma cana*
Noted 19th Jul to 25th Aug.

1205 BUD MOTH
One 9th Jul.

1207 PINE LEAF-MINING MOTH
One 18th Aug.

1211 *Rhyacionia pinicolana*
One 29th Jul.

1219 *Lathronympha strigana*
Noted 27th May to 5th Sep.

1236 *Pammene fasciana*
One 23rd Jul.

1255 *Cydia succedana*
Noted 15th to 27th May around Gorse bushes.

1260 *Cydia splendana*
Noted 19th Jul to 26th Aug.

1281 *Dichrorampha simpliciana*
Singles 19th & 21st Aug.

1292 *Calamotrophia paludella*
One 1st Aug.

1293 *Chrysoteuchia culmella*
Noted 5th Jun to 17th Aug.

1294 *Crambus pascuella*
Two 4th Aug.

1301 *Crambus lathoniellus*
Noted 27th May to 8th Jul.

1302 *Crambus perlella*
Noted 6th Jul to 11th Aug.

1303 *Agriphila selasella*
One 28th Jul & noted 14th to 23rd Aug.

1304 *Agriphila straminella*
Noted 6th Jul to 24th Aug.

1305 *Agriphila tristella*
Noted 26th Jul to 19th Aug.

1307 *Agriphila latistria*
Noted 20th Aug to 1st Sep.

1309 *Agriphila geniculea*
Noted 9th Aug to 26th Sep.

1316 *Catoptria falsella*
Noted 28th Jul & 17th Aug.

1322 *Pediasia fascelinella*
One 19th Jul.

1323 *Pediasia contaminella*
Noted 27th Jul to 22nd Aug.

1324 *Pediasia aridella*
One 28th & two 31st Jul.

1326 *Platytes cerussella*
Noted 26th to 29th Jun & two 28th Jul.

1329 *Donacaula forficella*
Singles 23rd Jul 6th Aug.
1332 *Scoparia subfusca*
Noted 12th Jun to 8th Jul.
1333 *Scoparia pyralella*
Noted 24th Jun to 9th Jul.
1334 *Scoparia ambigualis*
Noted 18th May to 9th Aug.
1336 *Eudonia pallida*
Noted 6th Jul to 25th Aug.
1342 *Eudonia angustea*
Noted 4th Jun & 4th Jul & 4th Aug to 14th Oct.
1356 GARDEN PEBBLE
Noted 21st May to 23rd Jun & 1st to 31st Aug.
1357 *Evergestis extimalis*
Seven noted 19th Jul to 29th Aug.
1365 *Pyrausta cespitalis*
Noted 26th Jun to 3rd Sep.
1368 *Margaritta sticticalis*
One 26th Sep.
1370 *Sitochroa palealis*
Seven noted 24th Jul to 15th Aug.
1375 EUROPEAN CORN BORER
Singles 5th & 25th Jul.
1376 SMALL MAGPIE
Noted 14th Jun to 22nd Aug.
1378 *Phlyctaenia coronata*
Noted 26th Jun to 27th Aug.
1390 *Udea prunalis*
Noted 26th Jun to 15th Aug.
1392 *Udea olivalis*
Noted 13th Jun to 8th Jul.
1395 *Udea ferrugalis*
One 24th, four 26th & one 27th Aug plus one 29th Oct.
1398 RUSH VENEER
29 noted 17th Aug to 30th Oct.
1405 MOTHER OF PEARL
Noted 15th Jul to 3rd Sep.
1414 *Synaphe punctalis*
Noted 26th Jun to 3rd Sep.
1424 *Endotricha flammealis*
Noted 2nd Jul to 23rd Aug.
1428 BEE MOTH
Noted 30th Jun to 28th Jul.
1429 *Melissoblastes zelleri*
Noted 9th Jul to 19th Aug.
1432 *Anerastia lotella*
Noted 5th to 29th Jul.
1439 *Numonia advenella*
Singles 30th Jul, 13th & 17th Aug.
1447a *Scotia aldephella*
Two 5th & one 6th Jul.
1452 *Phycita roborella*
Noted 14th Jul to 18th Aug.

1458 THISTLE ERMINE
Noted 30th May to 8th Jul.
1464 *Gymnancycla canella*
Noted 5th to 31st Jul but possibly overlooked in previous years.
1467 *Ancyclosis oblitella*
Five noted 25th Jul to 16th Aug.
1474 *Ephestia parasitella*
Noted 11th Jun to 16th Jul.
1481 *Homoeosoma sinuella*
Noted 26th Jun to 16th Jul.
1483 *Phycitodes binaevella*
Noted 16th Jun to 1st Aug.
1485 *Phycitodes maritima*
Noted 27th Jun to 27th Aug.
1509 BROWN WOOD PLUME
Note 15th to 28th Aug.
1513 WHITE PLUME MOTH
Five singles 2th Jun to 23rd Aug.
1524 *Emmelina monodactyla*
Noted 12th Oct to 17th Nov.
1635 GROUND LACKEY
Singles 22nd Jul, 14th & 16th Aug.
1637 OAK EGGAR
Noted 23rd to 29th Jul.
1640 THE DRINKER
Noted 19th to 31st Jul.
1646 OAK HOOK-TIP
One 7th Aug.
1651 CHINESE CHARACTER
One 30th May.
1653 BUFF ARCHES
Noted 21st Jun to 8th Jul.
1654 FIGURE OF EIGHTY
One 31st May then noted 17th Jun to 9th Jul & 18th Aug.
1663 MARCH MOTH
Noted 2nd, 3rd & 9th Apr.
1669 COMMON EMERALD
Noted 26th Jun to 10th Jul & 29th Jul.
1682 BLOOD-VEIN
Singles 1st & 8th Aug plus two 27th Aug.
1688 TAWNY WAVE
Five noted 28th Jul to 24th Aug.
1689 MULLEIN WAVE
Noted 30th May to 8th Jul & 23rd Jul to 25th Sep.
1690 SMALL BLOOD-VEIN
Noted 25th Jun to 11th Aug plus 1st & 12th Sep.
1699 LEAST CARPET
A total of 134 noted 7th Jul to 27th Aug
1705 DWARF CREAM WAVE
Noted 22nd Jun to 23rd Aug.
1707 SMALL DUSTY WAVE
Noted 3rd to 31st Jul, 11th & 27th Aug, 7th & 12th Sep.
1708 SINGLE-DOTTED WAVE
Noted 24th Jun to 22nd Aug.

1711 TREBLE BROWN SPOT

Noted 2nd to 16th Jul.

1713 RIBAND WAVE

Noted 26th Jun to 21st Aug.

1720 THE GEM

Singles 19th & 22nd plus two 28th Oct.

1726 LARGE TWIN-SPOT CARPET

One 10th Jul.

1728 GARDEN CARPET

Noted 11th May to 10th Oct.

1738 COMMON CARPET

Noted 23rd May, 6th Jul plus 27th Jul to 27th Aug.

1742 YELLOW SHELL

Noted 21st Jun to 27th Aug.

1745 THE MALLOW

Singles 12th, 16th & 21st Oct.

1758 BARRED STRAW

Noted 6th to 10th Jul.

1764 COMMON MARBLED CARPET

Noted 30th May to 17th Jun, 4th & 6th Jul, 3rd Sep & 22nd Sep to 21st Oct.

1765 BARRED YELLOW

Noted 25th Jun to 28th Jul.

1766 BLUE-BORDERED CARPET

Singles 2nd & 5th Jul.

1768 GREY PINE CARPET

Singles 6th & 28th Jun.

1795 NOVEMBER MOTH (1796 not excluded)

Singles 29th Oct & 4th Nov.

1808 SANDY CARPET

Noted 15th Jun to 4th Jul.

1819 MOTTLED PUG

Noted 12th Jun to 8th Jul.

1825 LIME-SPECK PUG

Noted 11^h May to 13th Sep.

1830 WORMWOOD PUG

Noted 6th & 28th Jun plus 24th Jul to 23rd Aug.

1834 COMMON PUG

Noted 11th May to 2nd Jul.

1837 GREY PUG

Two 24th Jun & one 2nd Jul.

1839 BORDERED PUG

Singles 7th & 30th Jul.

1840 SHADED PUG

One 6th Jul.

1842 PLAIN PUG

Singles 6th Jul, 1st & 11th Aug.

1858 THE V-PUG

Noted 30th May to 17th Jun, 2nd & 7th Jul & 23rd Jul to 22nd Aug.

1860 GREEN PUG

Noted 23rd May, 23rd Jun to 8th Jul, 29th Jul, 9th & 14th Aug.

1862 DOUBLE- STRIPED PUG

Noted 11th May to 4th Jun & 6th Jul to 31st Aug.

1867 TREBLE BAR

Noted 28th May to 16th Jul & 18th Aug to 28th Sep.

1876 SMALL YELLOW WAVE

One 7th Jul.

1883 YELLOW-BARRED BRINDLE

One 31st May, then a total of 19 noted 15th to 27th Aug.

1884 THE MAGPIE

Five singles 28th Jun to 17th Aug.

1887 CLOUDED BORDER

One 24th Jun.

1889 PEACOCK MOTH

Noted 6th Jul to 21st Aug.

1894 LATTICED HEATH

Four noted 23rd to 31st Jul & three 18th to 26th Aug.

1906 BRIMSTONE MOTH

Noted 15th May to 6th Jun, 23rd Jun to 9th Jul & 9th Aug to 15th Sep.

1910 LILAC BEAUTY

Singles 29th Jun & 5th Jul.

1913 CANARY-SHOULDERED THORN

Singles 4th, 15th & 22nd Aug.

1919 PURPLE THORN

One 26th & two 31st Jul.

1920 SCALLOPED HAZEL

Singles 30th, 31st May & 2nd Jun.

1921 SCALLOPED OAK

Noted 7th Jul to 26th Aug.

1922 SWALLOW-TAILED MOTH

Noted 30th Jun to 2nd Aug.

1923 FEATHERED THORN

One 14th Oct.

1924 ORANGE MOTH

One 7th Jul.

1931 PEPPERED MOTH

Noted 22nd Jun, 8th & 23rd Jul.

1934 DOTTED BORDER

One 12th Apr.

1937 WILLOW BEAUTY

Noted 28th Jun to 30th Aug.

1941 MOTTLED BEAUTY

One 9th Jul.

1955 COMMON WHITE WAVE

One 27th Jul.

1956 COMMON WAVE

One 21st Aug.

1958 CLOUDED SILVER

Singles 17th & 22nd Jun.

1961 LIGHT EMERALD

One 13th Sep.

1968 YELLOW BELLE

Noted 20th May to 28th Jun & 14th Aug to 25th Sep.

1976 PRIVET HAWK-MOTH

Singles noted 15th, 16th and 23rd Jun.

1979 LIME HAWK MOTH

One 1st Jul.

1981 POPLAR HAWK-MOTH
Noted 16th May to 15th Aug.
1991 ELEPHANT HAWK-MOTH
One 15th Jun.
1992 SMALL ELEPHANT HAWK-MOTH
A total of 37 noted 24th May to 5th Jul.
1995 PUSS MOTH
One 28th May.
1997 SALLOW KITTEN
One 31st Jul.
2000 IRON PROMINENT
One 5th Aug.
2003 PEBBLE PROMINENT
One 21st Jun.
2007 SWALLOW PROMINENT
Noted 9th to 20th May, 1st & 9th Aug.
2008 COXCOMB PROMINENT
One 30th May.
2011 PALE PROMINENT
Singles 28th May & 11th Aug.
2019 CHOCOLATE-TIP
One 28th Jul.
2026 THE VAPOURER
One 12th Oct.
2028 PALE TUSSOCK
One 2nd Jun.
2029 BROWN-TAIL
Noted 8th Jul to 24th Aug
2030 YELLOW-TAIL
One 15th Aug.
2039 RED-NECKED FOOTMAN
One 6th Jul.
2046 PIGMY FOOTMAN
One 6th Jul.
2047 SCARCE FOOTMAN
Noted 23rd Jul to 6th Aug.
2050 COMMON FOOTMAN
Noted 2nd Jul to 9th Aug.
2057 GARDEN TIGER
Noted 27th Jul to 12th Aug.
2060 WHITE ERMINE
Noted 17th to 30th Jun.
2061 BUFF ERMINE
Four singles 1st to 22nd Jul.
2063 MUSLIN MOTH
Noted 11th to 30th May.
2064 RUBY TIGER
Singles 4th & 7th Sep.
2069 THE CINNABAR
Singles 20th & 26th Jun plus 4th Jul.
2077 SHORT-CLOAKED MOTH
Two 6th Jul.
2081 WHITE-LINE DART
Noted 8th Jul to 25th Sep.

2083 COAST DART

One 16th Aug.

2085 ARCHERS DART

Noted 21st Jun to 21st Sep.

2087 TURNIP MOTH

Noted 24th May to 15th Jul, 11th Aug to 16th Sep, 12th to 24th Oct, 2nd & 12th Nov.

2088 HEART AND CLUB

One 9th Jul.

2089 HEART AND DART

Noted 25th May to 30th Jul.

2091 DARK SWORD GRASS

A total of 73 noted 29th Jun to 20th Nov.

2092 SHUTTLE SHAPED DART

Noted 4th May to 22nd Jun & 25th Jul to 30th Sep plus one 31st Oct.

2093 THE SAND DART

Two 12th Jun.

2098 THE FLAME

Noted 27th Jun to 24th Jul.

2102 FLAME SHOULDER

Noted 13th May to 1st Jul & 23rd Jul to 6th Sep.

2107 LARGE YELLOW UNDERWING

Noted 20th May to 25th Oct & 13th Nov.

2109 LESSER YELLOW UNDERWING

Noted 31st May & 21st Jun to 15th Oct.

2110 BROAD-BORDERED YELLOW UNDERWING

Noted 16th Jul to 28th Sep.

2111 LESSER BROAD-BORDERED YELLOW UNDERWING

Noted 25th Jul to 29th Aug.

2112 LEAST YELLOW UNDERWING

Noted 23rd Jul to 21st Aug.

2119 PEARLY UNDERWING

A total of 23 noted 18th Aug to 17th Nov.

2120 INGRAILED CLAY

One 25th Sep.

2123 SMALL SQUARE-SPOT

Noted 2nd Jun to 8th Jul & 9th Aug to 28th Sep.

2126 SETACEOUS HEBREW CHARACTER

Noted 30th May to 7th Jul & 4th Aug to 18th Oct.

2128 DOUBLE SQUARE-SPOT

Noted 28th Jun 1st & 7th Jul.

2134 SQUARE-SPOT RUSTIC

Noted 12th Aug to 6th Oct.

2139 RED CHESTNUT

One 12th April

2145 THE NUTMEG

Noted 28th May to 21st Aug.

2152 WHITE COLON

Noted 21st May to 13th Jul.

2154 CABBAGE MOTH

Noted 23rd May to 30th Sep.

2155 DOT MOTH

Noted 6th to 31st Jul.

2157 LIGHT BROCADE

Noted 11th & 26th Jun.

2158 PALE-SHOULDERED BROCADE

One 26th May.

2160 BRIGHT-LINE BROWN-EYE

Noted 30th May to 7th Aug, 31st Aug & 7th Oct.

2164 BROAD-BARRED WHITE

Noted 21st Jun to 31st Jul.

2167 TAWNY SHEARS

Noted 13th May to 31st Jul.

2170 VARIED CORONET

One 28th Jun.

2173 LYCHNIS

Noted 24th May to 17th Aug.

2177 HEDGE RUSTIC

One 26th Sep.

2179 PINE BEAUTY

Singles 10th & 30th May.

2182 SMALL QUAKER

Singles 10th & 14th Apr.

2186 POWDERED QUAKER

Four singles 14th Apr to 14th May.

2187 COMMON QUAKER

Noted 4th Apr to 14th May.

2190 HEBREW CHARACTER

Noted 27th Mar to 16th May.

2192 BROWN-LINE BRIGHT-EYE

Noted 2nd Jul to 6th Aug.

2193 THE CLAY

Noted 26th Jun to 16th Aug.

2194 WHITE-POINT

34 noted 5th Jun to 24th Sep.

2195 THE DELICATE

One 10th Oct.

2197 SOUTHERN WAINSCOT

Singles 19th & 21st Jul.

2198 SMOKY WAINSCOT

Noted 4th Jun, 27th Jun to 31st Jul & 16th Aug to 22nd Sep.

2199 COMMON WAINSCOT

Noted 30th May to 25th Jun, 21st Jul 9th Aug to 5th Sep.

2200 MATHEW'S WAINSCOT

One 24th Jun & eleven noted 21st Aug to 5th Sep.

2202 L-ALBUM WAINSCOT

One 7th Oct.

2205 SHOULDER-STRIPED WAINSCOT

One 25th Jul.

2216 THE SHARK

Singles 21st & 24th Jun.

2217 STAR-WORT

Singles 24th Jun & 31st Jul.

2223 TOADFLAX BROCADE

One 31st May.

2230 FEATHERED BRINDLE

Noted 6th Sep to 13th Oct.

2240 BLAIR'S SHOULDER-KNOT

Noted 18th to 21st Oct.

2243 EARLY GREY
One 30th Apr.
2248 BRINDLED GREEN
One 25th Sep.
2252 LARGE RANUNCULUS
Noted 24th Sep to 6th Oct.
2255 FEATHERED RANUNCULUS
Noted 15th Sep to 19th Oct.
2256 THE SATELLITE
g 3rd April & 15th Nov.
2259 DARK CHESTNUT
One 28th Nov.
2262 THE BRICK
Noted 26th Sep to 25th Oct.
2263 RED-LINE QUAKER
One 29th Oct.
2267 BEADED CHESTNUT
Noted 29th Sep to 9th Oct.
2270 LUNAR UNDERWING
Noted 14th Sep to 10th Oct.
2278 POPLAR GREY
Noted 2nd Jun to 6th Jul.
2279 THE SYCAMORE
Four noted 5th to 28th Jul.
2284 GREY DAGGER
Six noted 12th Jun to 28th Aug.
2289 KNOT GRASS
Singles 9th & 16th Aug.
2293 MARBLED BEAUTY
Noted Jul to 31st Aug.
2295 MARBLED GREEN
Singles 27th & 28th Aug.
2297 COPPER UNDERWING
Singles 4th, 9th & 12th Aug.
2299 MOUSE MOTH
Noted 14th Jul to 31st Aug.
2303 STRAW UNDERWING
Noted 24th Jul to 2nd Sep.
2306 ANGLE SHADES
Noted 29th Mar, 2nd May to 14th Jul & 5th Aug to 21st Nov.
2318 THE DUN-BAR
Noted 7th to 27th Jul.
2321 DARK ARCHES
Noted 12th Jun 24th Aug.
2322 LIGHT ARCHES
Noted 20th Jun to 28th Jul.
2330 DUSKY BROCADE
Noted 7th Jun to 5th Jul.
2333 LARGE NUTMEG
Singles 6th & 17th Jun.
2334 RUSTIC SHOULDER-KNOT
Noted 24th May to 6th Jun.
2337 MARBLED MINOR
Noted 30th May to 7th Jul.

2339 TAWNY MARBLED MINOR
Noted 10th Jun to 14th Jul.

2340 MIDDLE-BARRED MINOR
Noted 21st to 30th Jun.

2341 CLOAKED MINOR
Noted 6th Jul to 29th Aug.

2342 ROSY MINOR
Noted 13th Jul to 17th Aug.

2343 COMMON RUSTIC
Noted 2nd Jul to 31st Aug.

2348 LYME GRASS
One 28th Jun.

2352 DUSKY SALLOW
Noted 22nd to 28th Jul.

2353 FLOUNCED RUSTIC
Noted 5th Aug to 2nd Oct.

2361 ROSY RUSTIC
Four noted 6th Aug to 19th Sep.

2364 FROSTED ORANGE
One 20th Sep.

2375 LARGE WAINSCOT
Seven noted 12th to 30th Oct.

2377 FEN WAINSCOT
Noted 23rd to 31st Jul.

2381 THE UNCERTAIN
Noted 26th Jun to 11th Aug.

2382 THE RUSTIC
Noted 5th Jul to 1st Aug.

2384 VINE'S RUSTIC
Noted 31st May to 6th Jul, 28th Jul & 9th Aug to 2nd Oct.

2387 MOTTLED RUSTIC
Noted 20th May to 16th Jul.

2389 PALE MOTTLED WILLOW
Noted 29th Aug to 18th Sep.

2399 BORDERED SALLOW
Noted 2nd Jun to 17th Jul.

2403 BORDERED STRAW
One 22nd Aug.

2418 CREAM-BORDERED GREEN PEA
One 2nd Jul.

2423 OAK NYCTEOLINE
One 16th Jul

2434 BURNISHED BRASS
Singles 9th & 20th Sep.

2441 SILVER Y
Noted 11th May to 4th Nov, max. 113 31st Aug.

2449 DARK SPECTACLE
One 9th Jul

2450 THE SPECTACLE
Noted 15th May to 24th Oct.

2452 RED UNDERWING
Singles noted 16th, 25th & 26th Sep.

2462 MOTHER SHIPTON
One 21st Jun.

2469 THE HERALD
Singles 11th May, 28th Jul & 6th Aug.
2474 STRAW DOT
Singles 27th Aug & 3rd Sep.
2477 THE SNOOT
Noted 12th Jun to 27th Jul & 18th Aug to 6th Oct.

Landguard Bird Observatory,
View Point Road,
Felixstowe,
Suffolk,
IP11 3TW

Tel: 01394 673782

~~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 Cochyliodia implicitana~~
~~Noted 18th Jul to 23rd Aug, max. six 24th Jul.~~
~~962 Cochyliis roseana~~
~~Seven noted 15th to 24th Jul, max. two 19th.~~
~~964a Cochyliis molliculana~~
~~One 6th Sep.~~
~~965 Cochyliis hybridella~~
~~Noted 30th Jun to 4th Sep, max. six 30th Jun.~~
~~966 Cochyliis 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 ljugiana~~
~~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 Clepsia 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 Lezotaeniodes 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 Cnephassa 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 forsskaeana

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 Crocidosema 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 Hodya 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 Epinotia 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 roberana-

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 perlolla*
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 pyralis*
Noted 30th Jun to 11th Aug, max 10 4th & 20th Jul.

1334 *Scoparia ambigua*
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 CHAMPION~~
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 GLANCY'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 SNOUT~~
Noted 17th Jun to 2nd Aug & 28th Aug to 4th Oct, max. 15 14th Jul.

~~2484 PINION STREAKED SNOUT~~
One 23rd Sep.

~~2493 DOTTED FAN FOOT~~
One 23rd Jul.

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