

Lepidoptera in Northumberland 2010

by T.J.Tams

2010 was a fantastic year for moths with 22 new species recorded. This takes the county list for Northumberland to 1218. Highlights included a Beautiful Snout in my Tynemouth Garden and Small Blood-vein which was recorded for the first time since July 1871, subsequently laying ova which were successfully bred through by Harry Eales. The others are noted in the short accounts below.

Genitalia determination was performed on a few specimens where necessary. This included four 'Marbled Minors' which have thus far been generally recorded as Marbled Minor agg. The species, Marbled Minor, can now be added to the county list with confidence. Another species which has caused some consternation is Dark Dagger. Most, if not all, daggers trapped in the county are recorded as Grey/Dark Dagger. Genitalia examination on a number of likely-looking candidates has so far not found any confirmed examples of Dark Dagger, all being Greys. I intend to try and provide some comparison and composite images of 'difficult' species pairs (e.g. Treble-bar & Lesser Treble-bar) on the new web site. Any suggestions or images that anyone can help with then please feel free to contact me. Special thanks to Tim Sexton for the design, hosting and launch of our new website: www.northumberlandmoths.org.uk

The following recorders contributed records for the 2010 review :

Alan Fairclough, Mike Hodgson, Stewart Sexton, Tim Sexton, Tom Tams, Keith Regan, Paul Drummond, Marge & Norman Tuck, Mike Cook, Barry Prater, Jason Patient






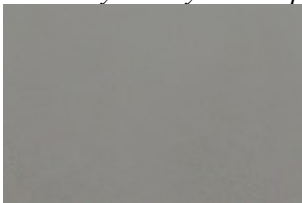
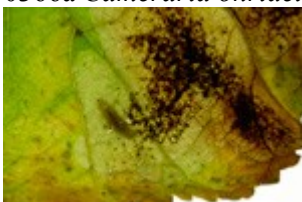
There has been a pleasing increase in the number of records received from Vice County 68, principally from two recorders, Messrs Fairclough and Sexton! It would be nice if we can maintain the impetus for Moth recording in Northumberland in future years.









The Northumberland status of each species is categorised under one of six general headings:









Common	101 – 10,000 p.a.
Uncommon	10 – 100 p.a.
Scarce	less than 10 p.a.
Rare	between 25 – 100 in total
Very rare	between 5 – 25 in total
Extremely rare	less than 5 occurrences in total


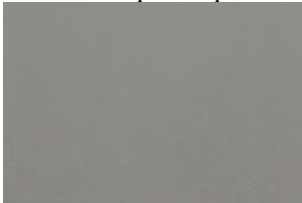
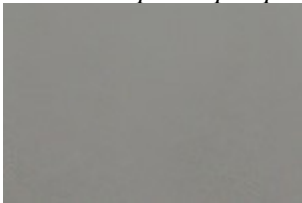





As summarised in last year's report the status shown against each species below is based on the number of known records, as contained in the Northumberland database, and does not necessarily reflect the true status within the county. Only species with five records or less are shown, however a full list of all species recorded in Northumberland during the year and totals are provided at the end of the report.









Far more information from a wider geographical spread will be required to accurately assess the true status.









Species	Date/Site/Recorder	Northumberland Status
0005 <i>Micropterix calthella</i> 	Swarland 20/05/10 A.Fairclough	5 th vc68 record
0130 <i>Incurvaria masculella</i> 	Buston Links 19/05/10 A.Fairclough	1 st vc68 record (2)
0152 <i>Adela rufimitrella</i> 	Whittle Dene 19/05/10 K.W.Regan	3 rd vc67 record
0276 <i>Bucculatrix demaryella</i> 	Eshott 17/06/10 M.S.Hodgson	2 nd vc67 record
0288 <i>Caloptilia stigmatella</i> 	Howick 11/04/10 S.Sexton	1 st vc68 record
0340 <i>Phyllonorycter scopariella</i> 	Tynemouth 27/07/10 T.J.Tams	1 st Northumberland record
0366a <i>Cameraria ohridella</i> 	Morpeth 10/11/10 T.J.Tams	1 st Northumberland record









Species	Date/Site/Recorder	Northumberland Status
0396 <i>Glyphipterix fuscoviridella</i> 	Holy Island 15/06/10 A.Fairclough	5 th vc68 record
0409a <i>Argyresthia trifasciata</i> 	Swarland 05/06/10 A.Fairclough	1 st vc68 record
0412 <i>Argyresthia pygmaeella</i> 	Howick 02/07/10 S.Sexton Howick 03/07/10 S.Sexton	2 nd vc68 record 3 rd vc68 record
0422 <i>Argyresthia albistria</i> 	Howick 30/07/10 S.Sexton	3 rd vc68 record
0426 <i>Yponomeuta malinellus</i> 	Howick 24/07/10 S.Sexton	1 st vc68 record
0427 <i>Yponomeuta cagnagella</i> 	Howick 06/08/10 S.Sexton	2 nd vc68 record
0428 <i>Yponomeuta rorrella</i> 	Tynemouth 24/07/10 T.J.Tams Tynemouth 16/08/10 T.J.Tams Howick 24/07/10 S.Sexton	2 nd vc67 record 3 rd vc67 record 2 nd vc68 record
0431 <i>Yponomeuta sedella</i> 	Tynemouth 28/07/10 T.J.Tams	2 nd vc67 record









Species	Date/Site/Recorder	Northumberland Status
0438 <i>Swammerdamia pyrella</i> 	Swarland 18/07/10 A.Fairclough	1 st vc68 record
0449 Ash Bud Moth 	Howick 29/06/10 S.Sexton Howick 10/07/10 S.Sexton Howick 24/07/10 S.Sexton	1 st vc68 record 2 nd vc68 record 3 rd vc68 record
0462 <i>Ypsolopha sequella</i> 	Swarland 16/08/10 A.Fairclough	4 th vc68 record
0470 <i>Orthotelia sparganella</i> 	Howick 06/08/10 S.Sexton	1 st vc68 record
0483 <i>Epermenia chaerophyllella</i> 	Swarland 22/10/10 A.Fairclough	1 st vc68 record
0497 <i>Coleophora badiipennella</i> 	Whittle Dene 04/06/10 K.W.Regan	1 st Northumberland record
0518 <i>Coleophora mayrella</i> 	Howick 25/06/10 S.Sexton Howick 02/07/10 S.Sexton	3 rd vc68 record 4 th vc68 record
0522 <i>Coleophora lineolea</i> 	Swarland 15/09/10 A.Fairclough	1 st vc68 record









Species	Date/Site/Recorder	Northumberland Status
0553 <i>Coleophora striatipennella</i> 	Whittle Dene 22/06/10 K.W.Regan	2 nd vc67 record
0559 <i>Coleophora peribenanderi</i> 	Whittle Dene 04/06/10 K.W.Regan	1 st vc67 record
0560 <i>Coleophora paripennella</i> 	Swarland 17/05/10 A.Fairclough	2 nd vc68 record
0601 <i>Elachista albifrontella</i> 	Tynemouth 20/06/10 T.J.Tams	4 th vc67 record
0644 <i>Borkhausenia fuscescens</i> 	Howick 09/07/10 S.Sexton	4 th vc68 record
0736 <i>Monochroa lucidella</i> 	Whitley Bay 09/07/10 K.W.Regan Eshott 15/07/10 M.S.Hodgson	4 th vc67 record 5 th vc67 record
0760 <i>Exoteleia dodecella</i> 	Monkseaton 16/07/10 M.S.Hodgson	3 rd vc67 record
0776 <i>Teleiopsis diffinis</i> 	Swarland 22/04/10 A.Fairclough Swarland 03/07/10 A.Fairclough	2 nd vc68 record 3 rd vc68 record









Species	Date/Site/Recorder	Northumberland Status
0779 <i>Bryotropha affinis</i> 	Swarland 07/07/10 A.Fairclough	4 th vc68 record
0819 <i>Scrobipalpa costella</i> 	Howick 20/09/10 S.Sexton	2 nd vc68 record
0843 <i>Aproaerema anthyllidella</i> 	Howdon 02/06/10 K.W.Regan	4 th vc67 record
0856 <i>Anarsia spartiella</i> 	Whitley Bay 10/07/10 K.W.Regan Tynemouth 23/07/10 T.J.Tams	1 st Northumberland record 2 nd vc67 record
0870 <i>Oegoconia quadripuncta</i> 	Tynemouth 03/08/10 T.C.Sexton	2 nd vc67 record (2)
0882 <i>Mompha locupletella</i> 	Gosforth Park 27/06/10 P.Drummond	1 st Northumberland record
0886 <i>Mompha ochraceella</i> 	Eshott 15/07/10 M.S.Hodgson Howick 07/07/10 S.Sexton	4 th vc67 record 5 th vc68 record
0892 <i>Mompha subbistrigella</i> 	Howick 23/06/10 S.Sexton Howick 23/07/10 S.Sexton	1 st vc68 record 2 nd vc68 record









Species	Date/Site/Recorder	Northumberland Status
0893 <i>Mompha epilobiella</i> 	Howdon 07/05/10 K.W.Regan	1 st Northumberland record
0898 <i>Limnaecia phragmitella</i> 	Swarland 18/07/10 A.Fairclough	1 st vc68 record
0905 <i>Blastodacna hellerella</i> 	Swarland 24/06/10 A.Fairclough	4 th vc68 record
0968 <i>Cochylis nana</i> 	Eshott 17/06/10 M.S.Hodgson	4 th vc67 record
0969 Chequered Fruit-tree Tortrix 	Swarland 19/07/10 A.Fairclough	3 rd vc68 record
0998 <i>Epiphyas postvittana</i> 	Swarland 26/09/10 A.Fairclough	5 th vc68 record
1020 Grey Tortrix 	Howick 16/07/10 S.Sexton Howick 19/07/10 S.Sexton	3 rd vc68 record 4 th vc68 record
1033 Green Oak Tortrix 	Swarland 08/07/10 A.Fairclough	5 th vc68 record









Species	Date/Site/Recorder	Northumberland Status
1036 <i>Acleris forsskaleana</i> 	Howick 15/08/10 S.Sexton	2 nd vc68 record
1053 <i>Acleris hastiana</i> 	Swarland 10/04/10 A.Fairclough Swarland 20/05/10 A.Fairclough	4 th vc68 record 5 th vc67 record
1054 <i>Acleris cristana</i> 	Eshott 05/04/10 M.S.Hodgson Eshott 22/05/10 M.S.Hodgson Swarland 06/04/10 A.Fairclough	1 st Northumberland record 2 nd vc67 record 1 st vc68 record
1061 <i>Acleris literana</i> 	Swarland 06/04/10 A.Fairclough Swarland 07/04/10 A.Fairclough	1 st vc68 record 2 nd vc68 record
1063 <i>Celypha striana</i> 	Tynemouth 08/07/10 T.J.Tams Whitley Bay 16/07/10 T.C.Sexton	2 nd vc67 record 3 rd vc67 record
1086 <i>Hedya salicella</i> 	Tynemouth 09/07/10 T.J.Tams Tynemouth 31/07/10 T.J.Tams	4 th vc67 record 5 th vc67 record
1104 <i>Endothenia quadrimaculana</i> 	Eshott 18/07/10 M.S.Hodgson Eshott 25/07/10 M.S.Hodgson Howick 02/07/10 S.Sexton	4 th vc67 record 5 th vc67 record 1 st vc68 record
1120 <i>Ancylis mitterbacheriana</i> 	Gosforth Park 02/06/10 T.J.Tams	4 th vc67 record








Species	Date/Site/Recorder	Northumberland Status
1138 <i>Epinotia nisella</i> 	Swarland 14/08/10 A.Fairclough Howick 21/08/10 S.Sexton Druridge Bay 26/08/10 A.Fairclough	3 rd vc68 record 4 th vc68 record 5 th vc68 record
1163 Spruce Bud Moth 	Howick 07/07/10 S.Sexton Swarland 18/07/10 A.Fairclough	4 th vc68 record 5 th vc68 record
1168 <i>Gypsonoma sociana</i> 	Swarland 17/06/10 A.Fairclough	3 rd vc68 record
1187 <i>Epiblema costipunctana</i> 	Tynemouth 29/06/10 T.J.Tams	3 rd vc67 record
1236 <i>Pammene fasciana</i> 	Howick 02/07/10 S.Sexton Howick 09/07/10 S.Sexton Howick 20/09/10 S.Sexton	1 st vc68 record 2 nd vc68 record 3 rd vc68 record
1238 <i>Pammene ochsenheimeriana</i> 	Eshott 31/05/10 M.S.Hodgson	1 st Northumberland record
1241 <i>Grapholita compositella</i> 	Druridge Pools 18/05/10 A.Fairclough	1 st Northumberland record
1245 <i>Grapholita janthinana</i> 	Monkseaton 28/07/10 M.S.Hodgson	4 th vc67 record

Species	Date/Site/Recorder	Northumberland Status
1259 <i>Cydia fagiglandana</i> 	Whitley Bay 06/07/10 T.C.Sexton	1 st Northumberland record
1274 <i>Dichrorampha alpinana</i> 	Howdon 24/06/10 K.W.Regan Tynemouth 27/06/10 T.J.Tams Tynemouth 30/07/10 T.J.Tams	1 st Northumberland record 2 nd vc67 record 3 rd vc67 record
1298 <i>Crambus ericella</i> 	Tynemouth 27/06/10 T.J.Tams	1 st Northumberland record
1309 <i>Agriphila geniculea</i> 	Howick 20/08/10 S.Sexton	5 th vc68 record
1348 Ringed China-mark 	Whitley Bay 08/08/10 M & N.Tuck	2 nd vc67 record
1357 <i>Evergestis extimalis</i> 	Tynemouth 08/09/10 T.J.Tams	1 st Northumberland record
1371 <i>Sitochroa verticalis</i> 	Tynemouth 15/07/10 T.J.Tams	1 st Northumberland record
1395 Rusty-dot Pearl 	Howick 14/10/10 S.Sexton	4 th vc68 record

Species	Date/Site/Recorder	Northumberland Status
1426 Lesser Wax Moth 	West Jesmond 26/07/10 M.Cook West Jesmond 28/09/10 M.Cook	1 st vc67 record 2 nd vc67 record
1433 <i>Cryptoblabes bistriga</i> 	Eshott 18/07/10 M.S.Hodgson	1 st Northumberland record
1465 <i>Nephoterix angustella</i> 	Whitley Bay 08/09/10 M & N.Tuck	2 nd vc67 record
1470 <i>Euzophera pinguis</i> 	Tynemouth 24/07/10 T.J.Tams	2 nd vc67 record
1507 <i>Stenoptilia zophodactylus</i> 	Howdon 02/06/10 K.W.Regan	1 st Northumberland record
1524 <i>Emmelina monodactyla</i> 	Swarland 02/07/10 A.Fairclough Swarland 03/07/10 A.Fairclough	3 rd vc68 record 4 th vc68 record
1690 Small Blood-vein 	Tynemouth 12/07/10 T.J.Tams	4 th vc67 record
1720 Gem 	Howick 17/10/10 S.Sexton	2 nd vc68 record

Species	Date/Site/Recorder	Northumberland Status
1725 Dark-barred Twin-spot Carpet 	Swarland 17/08/10 A.Fairclough	5 th vc68 record
1826 Triple-spotted Pug 	Howick 19/07/10 S.Sexton	3 rd vc68 record
1827 Freyer's Pug 	Swarland 22/06/10 A.Fairclough Swarland 25/06/10 A.Fairclough	3 rd vc68 record 4 th vc68 record
1834 Common Pug (<i>scotica</i>) 	Eshott 17/06/10 M.S.Hodgson	5 th vc67 record
1844 Ochreous Pug 	Howick 21/05/10 S.Sexton	5 th vc68 record
1930 Oak Beauty 	Swarland 02/04/10 A.Fairclough Swarland 08/04/10 A.Fairclough Swarland 10/04/10 A.Fairclough	1 st vc68 record 2 nd vc68 record 3 rd vc68 record
1951 Grey Birch 	Swarland 23/05/10 A.Fairclough	1 st vc68 record
1957 White-pinion Spotted 	Eshott 22/05/10 M.S.Hodgson North Shields 25/05/10 T.J.Tams Swarland 25/06/10 A.Fairclough	1 st Northumberland record 2 nd vc67 record 1 st vc68 record

Species	Date/Site/Recorder	Northumberland Status
1979 Lime Hawk-moth 	Tynemouth 27/06/10 T.J.Tams	2 nd vc67 record (2)
2015 Lunar Marbled Brown 	Swarland 26/04/10 A.Fairclough	5 th vc68 record
2028 Pale Tussock 	Tynemouth 25/05/10 T.J.Tams Tynemouth 31/05/10 T.J.Tams Tynemouth 05/06/10 T.J.Tams	1 st Northumberland record 2 nd vc67 record 3 rd vc67 record
2039 Red-necked Footman 	Swarland 18/07/10 A.Fairclough	5 th vc68 record
2049 Buff Footman 	Swarland 14/07/10 A.Fairclough	1 st vc68 record
2197 Southern Wainscot 	Tynemouth 02/07/10 T.J.Tams	1 st Northumberland record
2214 Chamomile Shark 	Branxton 01/07/10 B.Prater	2 nd vc68 record
2236 Pale Pinion 	Swarland 08/04/10 A.Fairclough Howick 15/05/10 S.Sexton Howick 02/06/10 S.Sexton Swarland 06/10/10 A.Fairclough Swarland 12/10/10 A.Fairclough	1 st vc68 record 2 nd vc68 record 3 rd vc68 record 4 th vc68 record 5 th vc68 record

Species	Date/Site/Recorder	Northumberland Status
2281 Alder Moth 	Swarland 05/06/10 A.Fairclough Swarland 28/06/10 A.Fairclough	1 st vc68 record 2 nd vc68 record
2284 Grey Dagger 	Etal 17/10/10 J.Patient	5 th vc68 record
2297 Copper Underwing 	Tynemouth 01/09/10 T.J.Tams	1 st Northumberland record
2298 Svensson's Copper Underwing 	Swarland 21/09/10 A.Fairclough	4 th vc68 record
2312 Olive 	Howick 14/08/10 S.Sexton	2 nd vc68 record
2384 Vine's Rustic 	Tynemouth 22/08/10 T.J.Tams Tynemouth 10/09/10 T.J.Tams	2 nd vc67 record 3 rd vc67 record
2476 Beautiful Snout 	Tynemouth 01/07/10 T.J.Tams	1 st Northumberland record

The following list shows all records held in the Northumberland Moth database (MapMate) for 2010

<u>Code</u>	<u>Taxon</u>	<u>Vernacular</u>	<u>Records</u>	<u>Individuals</u>
	Cnephasia sp.	Cnephasia species	24	65
0005	Micropterix calthella		2	21
0006	Eriocrania subpurpurella		1	2
0014	Hepialus humuli	Ghost Moth	25	33
0015	Hepialus sylvina	Orange Swift	47	75
0016	Hepialus hecta	Gold Swift	3	5
0017	Hepialus lupulinus	Common Swift	65	172
0018	Hepialus fusconebulosa	Map-winged Swift	20	39
0018	Hepialus fusconebulosa f. gallicus	Map-winged Swift	15	19
0020	Ectoedemia decentella		8	10
0075	Stigmella floslactella		1	1
0130	Incurvaria masculella		4	6
0141	Nematopogon schwarziellus		1	1
0148	Nemophora degeerella		1	20
0152	Adela rufimitrella		1	1
0169	Zygaena filipendulae	Six-spot Burnet	2	70
0171	Zygaena lonicerae	Narrow-bordered Five-spot Burnet	6	26
0216	Nemapogon cloacella	Cork Moth	9	11
0227	Monopis laevigella	Skin Moth	5	5
0228	Monopis weaverella		1	1
0240	Tinea pellionella	Case-bearing Clothes Moth	3	3
0246	Tinea semifulvella		6	6
0247	Tinea trinotella		8	10
0254	Leucoptera laburnella	Laburnum Leaf Miner	2	2
0263	Lyonetia clerkella	Apple Leaf Miner	48	95
0266	Bucculatrix nigricomella		1	2
0276	Bucculatrix demaryella		1	1
0282	Caloptilia elongella		2	2
0284	Caloptilia rufipennella		19	26
0288	Caloptilia stigmatella		3	3
0293	Caloptilia syringella		20	31
0294	Aspilapteryx tringipennella		13	18
0323	Phyllonorycter oxyacanthae		1	1
0332a	Phyllonorycter leucographella	Firethorn Leaf Miner	4	4
0340	Phyllonorycter scopariella		1	1
0341	Phyllonorycter maestingella		1	20
0364	Phyllonorycter geniculella		1	1
0366a	Cameraria ohridella		1	10
0385	Anthophila fabriciana		1	2
0391	Glyphipterix simplicella	Cocksfoot Moth	2	11
0396	Glyphipterix fuscoviridella		2	4
0397	Glyphipterix thrasonella		1	1
0409a	Argyresthia trifasciata		28	81
0410	Argyresthia brockeella		4	11
0411	Argyresthia goedartella		23	33
0412	Argyresthia pygmaeella		2	2
0414	Argyresthia curvella		3	5
0415	Argyresthia retinella		1	2
0418	Argyresthia conjugella	Apple Fruit Moth	10	14
0420	Argyresthia pruniella	Cherry Fruit Moth	17	32
0421	Argyresthia bonnetella		19	45
0422	Argyresthia albistria		1	1
0424	Yponomeuta evonymella	Bird-cherry Ermine	91	330
0425	Yponomeuta padella	Orchard Ermine	29	43
0426	Yponomeuta malinellus	Apple Ermine	30	53
0427	Yponomeuta cagnagella	Spindle Ermine	8	9
0428	Yponomeuta rorrella	Willow Ermine	3	3
0431	Yponomeuta sedella		1	1
0438	Swammerdamia pyrella		6	6
0441	Paraswammerdamia nebulella		21	31
0442	Cedestis gysseleniella		2	2

Code	Taxon	Vernacular	Records	Individuals
0449	Prays fraxinella	Ash Bud Moth	10	12
0453	Ypsolopha dentella	Honeysuckle Moth	55	71
0455	Ypsolopha scabrella		28	65
0461	Ypsolopha ustella		1	1
0462	Ypsolopha sequella		26	34
0464	Plutella xylostella	Diamond-back Moth	111	298
0470	Orthotelia sparganella		1	1
0483	Epermenia chaerophyllella		4	5
0497	Coleophora badiipennella		1	1
0516	Coleophora trifolii	Large Clover Case-bearer	6	7
0518	Coleophora mayrella		7	9
0522	Coleophora lineolea		1	50
0526	Coleophora laricella	Larch Case-bearer	1	2
0544	Coleophora albicosta		23	49
0553	Coleophora striatipennella		1	1
0559	Coleophora peribenanderi		1	2
0560	Coleophora paripennella		3	34
0597	Elachista atricomella		6	6
0601	Elachista albifrontella		1	1
0608	Elachista rufocinerea		1	1
0609	Elachista maculicerusella		9	10
0610	Elachista argentella		7	7
0644	Borkhausenia fuscescens		2	6
0647	Hofmannophila pseudospretella	Brown House Moth	172	340
0648	Endrosis sarcitrella	White-shouldered House Moth	142	271
0649	Esperia sulphurella		3	4
0656	Tachystola acroxantha		14	23
0658	Carcina quercana		30	44
0663	Diurnea fagella		21	35
0672	Depressaria heraclei	Parsnip Moth	25	38
0688	Agonopterix heracliana		46	71
0689	Agonopterix ciliella		4	6
0695	Agonopterix alstromeriana		2	3
0696	Agonopterix propinquella		1	1
0697	Agonopterix arenella		23	27
0698	Agonopterix kaekeritziana		1	1
0701	Agonopterix ocellana		1	1
0705	Agonopterix umbellana		3	3
0706	Agonopterix nervosa		16	22
0713	Agonopterix angelicella		8	12
0724	Metzneria lappella		14	17
0726	Metzneria metzneriella		6	15
0736	Monochroa lucidella		2	2
0760	Exoteleia dodecella		1	1
0765	Teleiodes vulgella		3	4
0767	Carpatolechia decorella		1	2
0770	Carpatolechia proximella		1	1
0772	Carpatolechia fugitivella		3	4
0776	Teleiopsis diffinis		3	3
0779	Bryotropha affinis		14	33
0780	Bryotropha similis		2	3
0787	Bryotropha terrella		45	105
0788	Bryotropha politella		2	2
0789	Bryotropha domestica		43	74
0792	Mirificarma mulinella		1	2
0819	Scrobipalpa costella		6	6
0843	Aproaerema anthyllidella		1	1
0855	Acompsia cinerella		1	1
0856	Anarsia spartiella		2	2
0868	Helcystogramma rufescens		17	44
0870	Oegoconia quadripuncta		1	2
0873	Blastobasis adustella		183	889
0874	Blastobasis lacticolella		101	165

<u>Code</u>	<u>Taxon</u>	<u>Vernacular</u>	<u>Records</u>	<u>Individuals</u>
0878	Batrachedra praeangusta		1	1
0882	Mompha locupletella		1	1
0883	Mompha raschkiella		8	11
0886	Mompha ochraceella		5	6
0888	Mompha propinquella		7	7
0892	Mompha subbistrigella		47	136
0893	Mompha epilobiella		1	1
0898	Limnaecia phragmitella		4	6
0905	Blastodacna hellerella		13	19
0906	Blastodacna atra	Apple Pith Moth	4	5
0936	Cochylimorpha straminea		8	11
0937	Agapeta hamana		35	64
0938	Agapeta zoegana		2	5
0945	Aethes cnicana		2	2
0946	Aethes rubigana		6	7
0954	Eupoecilia angustana		12	19
0966	Cochylis atricapitana		15	26
0968	Cochylis nana		1	1
0969	Pandemis corylana	Chequered Fruit-tree Tortrix	9	16
0970	Pandemis cerasana	Barred Fruit-tree Tortrix	68	171
0971	Pandemis cinnamomeana		1	1
0972	Pandemis heparana	Dark Fruit-tree Tortrix	38	61
0977	Archips podana	Large Fruit-tree Tortrix	1	1
0986	Syndemis musculana		8	9
0989	Aphelia paleana	Timothy Tortrix	37	45
0990	Aphelia unitana		5	11
0993	Clepsia spectrana	Cyclamen Tortrix	3	3
0994	Clepsia consimilana		71	163
0998	Epiphyas postvittana	Light Brown Apple Moth	320	1858
1002	Lozotaenia forsterana		40	78
1010	Ditula angustiorana	Red-barred Tortrix	13	24
1011	Pseudargyrotoza conwagana		9	10
1013	Olindia schumacherana		1	1
1015	Eulia ministrana		4	107
1016	Cnephasia longana		16	24
1020	Cnephasia stephensiana	Grey Tortrix	3	4
1021	Cnephasia asseclana	Flax Tortrix	23	32
1024	Cnephasia incertana	Light Grey Tortrix	3	5
1025	Tortricodes alternella		5	51
1029	Eana osseana		2	2
1032	Aleimma loeflingiana		2	2
1033	Tortrix viridana	Green Oak Tortrix	1	1
1036	Acleris forsskaleana		40	89
1038	Acleris laterana		11	50
1038x	Acleris laterana/comariana		59	129
1039	Acleris comariana	Strawberry Tortrix	1	1
1041	Acleris sparsana		37	55
1042	Acleris rhombana	Rhomboid Tortrix	5	5
1043	Acleris aspersana		3	3
1048	Acleris variegana	Garden Rose Tortrix	81	210
1053	Acleris hastiana		3	3
1054	Acleris cristana		3	3
1055	Acleris hyemana		2	2
1061	Acleris literana		2	2
1062	Acleris emargana		4	9
1063	Celypha striana		2	2
1076	Celypha lacunana		98	287
1082	Hedya pruniana	Plum Tortrix	16	23
1083	Hedya nubiferana	Marbled Orchard Tortrix	77	455
1086	Hedya salicella		2	2
1087	Orthotaenia undulana		1	1
1092	Apotomis turbidana		2	3
1093	Apotomis betuletana		2	3

Code	Taxon	Vernacular	Records	Individuals
1104	Endothenia quadrimaculana		3	3
1108	Lobesia abscisana		11	18
1109	Lobesia littoralis		9	9
1111	Bactra lancealana		12	26
1120	Ancylis mitterbacheriana		1	1
1126	Ancylis badiana		35	45
1133	Epinotia bilunana		5	7
1134	Epinotia ramella		4	4
1136	Epinotia immundana		10	15
1138	Epinotia nisella		8	11
1139	Epinotia tenerana	Nut Bud Moth	7	8
1142	Epinotia tedella		1	1
1146	Epinotia rubiginosana		1	1
1150	Epinotia abbreviana		2	2
1151	Epinotia trigonella		1	1
1159	Rhopobota naevana	Holly Tortrix	5	5
1163	Zeiraphera ratzeburgiana	Spruce Bud Moth	4	5
1168	Gypsonoma sociana		7	12
1169	Gypsonoma dealbana		5	6
1174	Epiblema cynosbatella		54	140
1175	Epiblema uddmanniana	Bramble Shoot Moth	17	38
1176	Epiblema trimaculana		7	10
1183	Epiblema foenella		12	14
1184	Epiblema scutulana		5	5
1186	Epiblema sticticana		1	1
1187	Epiblema costipunctana		2	2
1197	Eucosma campoliliana		12	13
1200	Eucosma hohenwartiana		1	1
1201	Eucosma cana		46	88
1205	Spilonota ocellana	Bud Moth	19	71
1207	Clavigesta purdeyi	Pine Leaf-mining Moth	3	3
1211	Rhyacionia pinicolana		2	2
1212	Rhyacionia pinivorana	Spotted Shoot Moth	4	6
1216	Enarmonia formosana	Cherry Bark Moth	35	43
1219	Lathronympha strigana		2	4
1234	Pammene regiana		9	12
1236	Pammene fasciana		8	9
1238	Pammene oxsenheimeriana		1	1
1241	Grapholita compositella		1	1
1245	Grapholita janthinana		1	1
1255	Cydia ulicetana		20	34
1259	Cydia fagiglandana		1	1
1260	Cydia splendana		2	2
1261	Cydia pomonella	Codling Moth	3	3
1274	Dichrorampha alpinana		3	5
1276	Dichrorampha plumbagana		1	1
1283	Dichrorampha montanana		3	3
1285	Dichrorampha plumbana		3	3
1288	Alucita hexadactyla	Twenty-plume Moth	36	71
1293	Chrysoteuchia culmella	Garden Grass-veneer	161	1419
1294	Crambus pascuella		6	13
1298	Crambus ericella		1	1
1300	Crambus pratella		1	1
1301	Crambus lathoniellus		12	27
1302	Crambus perlella		30	84
1304	Agriphila straminella		113	754
1305	Agriphila tristella		118	904
1309	Agriphila geniculea		1	1
1314	Catoptria margaritella	Pearl-band Grass Veneer	9	13
1316	Catoptria falsella		29	130
1331	Acentria ephemerella	Water Veneer	3	3
1332	Scoparia subfusca		2	2
1333	Scoparia pyralella		27	63

<u>Code</u>	<u>Taxon</u>	<u>Vernacular</u>	<u>Records</u>	<u>Individuals</u>
1334	Scoparia ambigualis		86	286
1338	Dipleurina lacustrata		112	288
1339	Eudonia murana		1	1
1342	Eudonia angustea		19	32
1344	Eudonia mercurella		12	18
1345	Elophila nymphaeata	Brown China-mark	19	24
1348	Parapoynx stratiotata	Ringed China-mark	1	1
1356	Evergestis forficalis	Garden Pebble	63	109
1357	Evergestis extimalis		1	1
1358	Evergestis pallidata		1	1
1361	Pyrausta aurata		3	123
1371	Sitochroa verticalis		1	1
1376	Eurrhypara hortulata	Small Magpie	113	336
1378	Phlyctaenia coronata		79	254
1386	Opsibotys fuscalis		1	1
1388	Udea lutealis		64	234
1390	Udea prunalis		41	88
1392	Udea olivalis		33	65
1395	Udea ferrugalis	Rusty-dot Pearl	6	6
1398	Nomophila noctuella	Rush Veneer	6	8
1405	Pleuroptya ruralis	Mother of Pearl	71	270
1426	Achroia grisella	Lesser Wax Moth	2	2
1428	Aphomia sociella	Bee Moth	31	46
1433	Cryptoblabes bistriga		1	1
1439	Trachycera advenella		62	123
1451	Pyla fusca		1	1
1454	Dioryctria abietella		1	1
1458	Myelois circumvoluta	Thistle Ermine	8	8
1465	Nephopterix angustella		1	1
1470	Euzophera pinguis		1	1
1483	Phycitodes binaevella		16	19
1497	Amblyptilia acanthadactyla		1	1
1501	Platyptilia gonodactyla		13	19
1503	Platyptilia ochrodactyla		2	2
1504	Platyptilia pallidactyla		11	13
1506	Stenoptilia millieridactyla		24	30
1507	Stenoptilia zophodactylus		1	1
1513	Pterophorus pentadactyla	White Plume Moth	3	3
1524	Emmelina monodactyla		81	172
1631	Poecilocampa populi	December Moth	12	34
1638	Macrothylacia rubi	Fox Moth	2	2
1640	Euthrix potatoria	Drinker	19	50
1643	Saturnia pavonia	Emperor Moth	1	1
1648	Drepana falcataria	Pebble Hook-tip	2	2
1648	Drepana falcataria scotica	Pebble Hook-tip	1	2
1651	Cilix glaucata	Chinese Character	9	10
1652	Thyatira batis	Peach Blossom	10	12
1653	Habrosyne pyritoides	Buff Arches	30	69
1654	Tethea ocularis	Figure of Eighty	14	26
1657	Ochropacha duplaris	Common Lutestring	9	11
1659	Achlya flavicornis	Yellow Horned	5	64
1661	Archiearis parthenias	Orange Underwing	1	1
1663	Alsophila aescularia	March Moth	23	79
1665	Pseudoterpna pruinata	Grass Emerald	2	2
1666	Geometra papilionaria	Large Emerald	2	3
1682	Timandra comae	Blood-vein	1	1
1690	Scopula imitaria	Small Blood-vein	1	1
1702	Idaea biselata	Small Fan-footed Wave	42	127
1707	Idaea seriata	Small Dusty Wave	26	36
1708	Idaea dimidiata	Single-dotted Wave	54	103
1713	Idaea aversata	Riband Wave	117	206
1713	Idaea aversata ab. remutata	Riband Wave [non-banded form]	120	407
1720	Orthonama obstipata	Gem	9	13

Code	Taxon	Vernacular	Records	Individuals
1722	Xanthorhoe designata	Flame Carpet	59	77
1723	Xanthorhoe decoloraria	Red Carpet	5	8
1724	Xanthorhoe spadicearia	Red Twin-spot Carpet	1	1
1725	Xanthorhoe ferrugata	Dark-barred Twin-spot Carpet	1	1
1727	Xanthorhoe montanata	Silver-ground Carpet	116	690
1728	Xanthorhoe fluctuata	Garden Carpet	267	742
1732	Scotopteryx chenopodiata	Shaded Broad-bar	34	70
1734	Scotopteryx luridata	July Belle	5	7
1737	Epirrhoe tristata	Small Argent & Sable	1	1
1738	Epirrhoe alternata	Common Carpet	124	215
1742	Camptogramma bilineata	Yellow Shell	18	34
1746	Anticlea badiata	Shoulder Stripe	19	27
1747	Anticlea derivata	Streamer	14	17
1748	Mesoleuca albicillata	Beautiful Carpet	2	2
1749	Pelurga comitata	Dark Spinach	2	2
1750	Lampropteryx suffumata	Water Carpet	18	28
1752	Cosmorhoe ocellata	Purple Bar	3	3
1754	Eulithis prunata	Phoenix	25	28
1756	Eulithis populata	Northern Spinach	1	1
1757	Eulithis mellinata	Spinach	5	5
1758	Eulithis pyraliata	Barred Straw	65	253
1759	Ecliptopera silaceata	Small Phoenix	49	68
1760	Chloroclysta siterata	Red-green Carpet	58	80
1761	Chloroclysta miata	Autumn Green Carpet	4	4
1762	Chloroclysta citrata	Dark Marbled Carpet	23	42
1764	Chloroclysta truncata	Common Marbled Carpet	249	799
1765	Cidaria fulvata	Barred Yellow	69	138
1766	Plemyria rubiginata	Blue-bordered Carpet	9	9
1767	Thera firmata	Pine Carpet	18	24
1768	Thera obeliscata	Grey Pine Carpet	26	32
1769	Thera britannica	Spruce Carpet	50	92
1771	Thera juniperata	Juniper Carpet	9	11
1773	Electrophaes corylata	Broken-barred Carpet	3	3
1775	Colostygia multistrigaria	Mottled Grey	3	3
1776	Colostygia pectinataria	Green Carpet	42	147
1777	Hydriomena furcata	July Highflyer	35	74
1778	Hydriomena impluviata	May Highflyer	44	101
1795	Epirrita dilutata	November Moth	9	11
1795x	Epirrita dilutata agg.	November Moth agg.	19	42
1796	Epirrita christyi	Pale November Moth	4	4
1797	Epirrita autumnata	Autumnal Moth	2	2
1798	Epirrita filigrammaria	Small Autumnal Moth	2	2
1799	Operophtera brumata	Winter Moth	6	11
1802	Perizoma affinitata	Rivulet	17	29
1803	Perizoma alchemillata	Small Rivulet	34	57
1804	Perizoma bifaciata	Barred Rivulet	2	2
1807	Perizoma albulata	Grass Rivulet	5	31
1808	Perizoma flavofasciata	Sandy Carpet	23	53
1809	Perizoma didymata	Twin-spot Carpet	15	18
1811	Eupithecia tenuiata	Slender Pug	12	27
1816	Eupithecia linariata	Toadflax Pug	11	12
1817	Eupithecia pulchellata	Foxglove Pug	9	9
1819	Eupithecia exiguata	Mottled Pug	23	42
1825	Eupithecia centaureata	Lime-speck Pug	7	8
1826	Eupithecia trisignaria	Triple-spotted Pug	1	1
1827	Eupithecia intricata	Freyer's Pug	82	268
1830	Eupithecia absinthiata	Wormwood Pug	15	22
1832	Eupithecia assimilata	Currant Pug	22	30
1834	Eupithecia vulgata	Common Pug	162	454
1834	Eupithecia vulgata scotica	Common Pug	3	3
1835	Eupithecia tripunctaria	White-spotted Pug	3	3
1837	Eupithecia subfuscata	Grey Pug	20	24
1838	Eupithecia icterata	Tawny Speckled Pug	32	58

Code	Taxon	Vernacular	Records	Individuals
1839	<i>Eupithecia succenturiata</i>	Bordered Pug	24	38
1844	<i>Eupithecia indigata</i>	Ochreous Pug	4	5
1846	<i>Eupithecia nanata</i>	Narrow-winged Pug	3	3
1848	<i>Eupithecia innotata</i> f. <i>fraxinata</i>	Ash Pug	12	14
1851	<i>Eupithecia virgaureata</i>	Golden-rod Pug	17	21
1852	<i>Eupithecia abbreviata</i>	Brindled Pug	35	112
1853	<i>Eupithecia dodoneata</i>	Oak-tree Pug	8	8
1854	<i>Eupithecia pusillata</i>	Juniper Pug	8	8
1856	<i>Eupithecia lariciata</i>	Larch Pug	2	2
1857	<i>Eupithecia tantillaria</i>	Dwarf Pug	2	4
1860	<i>Pasiphila rectangulata</i>	Green Pug	53	139
1862	<i>Gymnoscelis rufifasciata</i>	Double-striped Pug	90	205
1866	<i>Carsia sororiata</i>	Manchester Treble-bar	2	2
1867	<i>Aplocera plagiata</i>	Treble-bar	6	17
1868	<i>Aplocera efformata</i>	Lesser Treble-bar	6	43
1870	<i>Odezia atrata</i>	Chimney Sweeper	4	32
1874	<i>Euchoeca nebulata</i>	Dingy Shell	1	1
1876	<i>Hydrelia flammeolaria</i>	Small Yellow Wave	2	4
1881	<i>Trichopteryx carpinata</i>	Early Tooth-striped	12	17
1884	<i>Abraxas grossulariata</i>	Magpie Moth	17	24
1887	<i>Lomaspilis marginata</i>	Clouded Border	36	63
1893	<i>Macaria liturata</i>	Tawny-barred Angle	6	8
1894	<i>Chiasmia clathrata</i>	Latticed Heath	5	8
1902	<i>Petrophora chlorosata</i>	Brown Silver-line	22	31
1904	<i>Plagodis dolabraria</i>	Scorched Wing	1	2
1906	<i>Opisthopteryx luteolata</i>	Brimstone Moth	195	667
1910	<i>Apeira syringaria</i>	Lilac Beauty	1	1
1913	<i>Ennomos alniaria</i>	Canary-shouldered Thorn	41	67
1917	<i>Selenia dentaria</i>	Early Thorn	32	47
1918	<i>Selenia lunularia</i>	Lunar Thorn	22	43
1919	<i>Selenia tetralunaria</i>	Purple Thorn	11	14
1920	<i>Odontopera bidentata</i>	Scalloped Hazel	127	239
1921	<i>Crocallis elinguarua</i>	Scalloped Oak	53	104
1922	<i>Ourapteryx sambucaria</i>	Swallow-tailed Moth	56	118
1923	<i>Colotois pennaria</i>	Feathered Thorn	20	27
1926	<i>Phigalia pilosaria</i>	Pale Brindled Beauty	16	34
1930	<i>Biston strataria</i>	Oak Beauty	6	17
1931	<i>Biston betularia</i>	Peppered Moth	69	145
1931	<i>Biston betularia</i> f. <i>insularia</i>	Peppered Moth [melanic form]	2	2
1934	<i>Agriopis marginaria</i>	Dotted Border	11	12
1935	<i>Erannis defoliaria</i>	Mottled Umber	3	4
1937	<i>Peribatodes rhomboidaria</i>	Willow Beauty	137	311
1941	<i>Alcis repandata</i>	Mottled Beauty	69	197
1947	<i>Ectropis bistortata</i>	Engrailed	6	6
1951	<i>Aethalura punctulata</i>	Grey Birch	2	2
1952	<i>Ematurga atomaria</i>	Common Heath	1	20
1954	<i>Bupalus piniaria</i>	Bordered White	10	12
1955	<i>Cabera pusaria</i>	Common White Wave	29	37
1956	<i>Cabera exanthemata</i>	Common Wave	23	30
1957	<i>Lomographa bimaculata</i>	White-pinion Spotted	3	3
1958	<i>Lomographa temerata</i>	Clouded Silver	29	45
1960	<i>Theria primaria</i>	Early Moth	5	6
1961	<i>Campaea margaritata</i>	Light Emerald	64	148
1962	<i>Hylaea fasciaria</i>	Barred Red	23	54
1972	<i>Agrius convolvuli</i>	Convolvulus Hawk-moth	1	1
1979	<i>Mimas tiliae</i>	Lime Hawk-moth	1	2
1981	<i>Laothoe populi</i>	Poplar Hawk-moth	136	257
1984	<i>Macroglossum stellatarum</i>	Humming-bird Hawk-moth	4	4
1991	<i>Deilephila elpenor</i>	Elephant Hawk-moth	20	23
1992	<i>Deilephila porcellus</i>	Small Elephant Hawk-moth	2	2
1994	<i>Phalera bucephala</i>	Buff-tip	27	32
1995	<i>Cerura vinula</i>	Puss Moth	6	7
1997	<i>Furcula furcula</i>	Sallow Kitten	3	4

Code	Taxon	Vernacular	Records	Individuals
2000	Notodonta dromedarius	Iron Prominent	16	16
2003	Notodonta ziczac	Pebble Prominent	20	37
2006	Pheosia gnoma	Lesser Swallow Prominent	28	38
2007	Pheosia tremula	Swallow Prominent	35	53
2008	Ptilodon capucina	Coxcomb Prominent	27	41
2010	Odontosia carmelita	Scarce Prominent	1	1
2011	Pterostoma palpina	Pale Prominent	7	9
2015	Drymonia ruficornis	Lunar Marbled Brown	1	1
2020	Diloba caeruleocephala	Figure of Eight	8	11
2026	Orgyia antiqua	Vapourer	5	5
2028	Calliteara pudibunda	Pale Tussock	3	3
2038	Nudaria mundana	Muslin Footman	6	7
2039	Atolmis rubricollis	Red-necked Footman	3	4
2049	Eilema depressa	Buff Footman	2	2
2050	Eilema lurideola	Common Footman	32	69
2056	Parasemia plantaginis	Wood Tiger	2	4
2057	Arctia caja	Garden Tiger	23	53
2060	Spilosoma lubricipeda	White Ermine	47	117
2061	Spilosoma luteum	Buff Ermine	37	98
2063	Diaphora mendica	Muslin Moth	12	17
2064	Phragmatobia fuliginosa	Ruby Tiger	18	22
2064	Phragmatobia fuliginosa borealis	Ruby Tiger	1	1
2069	Tyria jacobaeae	Cinnabar	9	12
2077	Nola cucullatella	Short-cloaked Moth	6	7
2078	Nola confusalis	Least Black Arches	41	98
2081	Euxoa tritici	White-line Dart	40	188
2082	Euxoa nigricans	Garden Dart	14	16
2085	Agrotis vestigialis	Archer's Dart	8	30
2087	Agrotis segetum	Turnip Moth	34	44
2089	Agrotis exclamationis	Heart and Dart	263	2676
2091	Agrotis ipsilon	Dark Sword-grass	48	57
2092	Agrotis puta	Shuttle-shaped Dart	212	1000
2098	Axylia putris	Flame	8	13
2102	Ochropleura plecta	Flame Shoulder	42	85
2107	Noctua pronuba	Large Yellow Underwing	397	13139
2109	Noctua comes	Lesser Yellow Underwing	186	1224
2110	Noctua fimbriata	Broad-bordered Yellow Underwing	39	62
2111	Noctua janthe	Lesser Broad-bordered Yellow Underwing	168	1233
2112	Noctua interjecta	Least Yellow Underwing	24	34
2117	Eugnorisma glareosa	Autumnal Rustic	3	3
2118	Lycophotia porphyrea	True Lover's Knot	6	16
2120	Diarsia mendica	Ingrailed Clay	48	131
2122	Diarsia brunnea	Purple Clay	24	61
2123	Diarsia rubi	Small Square-spot	102	350
2126	Xestia c-nigrum	Setaceous Hebrew Character	77	184
2128	Xestia triangulum	Double Square-spot	112	529
2130	Xestia baja	Dotted Clay	99	251
2133	Xestia sexstrigata	Six-striped Rustic	20	93
2134	Xestia xanthographa	Square-spot Rustic	108	310
2135	Xestia agathina	Heath Rustic	1	1
2136	Naenia typica	Gothic	65	83
2138	Anaplectoides prasina	Green Arches	15	32
2139	Cerastis rubricosa	Red Chestnut	15	34
2145	Discestra trifolii	Nutmeg	2	3
2147	Hada plebeja	Shears	5	8
2154	Mamestra brassicae	Cabbage Moth	126	341
2155	Melanchra persicariae	Dot Moth	23	27
2158	Lacanobia thalassina	Pale-shouldered Brocade	43	87
2160	Lacanobia oleracea	Bright-line Brown-eye	83	166
2162	Papestra biren	Glaucous Shears	1	1
2163	Melanchra pisi	Broom Moth	7	10
2164	Hecatera bicolorata	Broad-barred White	9	9
2166	Hadena rivularis	Campion	52	185

Code	Taxon	Vernacular	Records	Individuals
2171	<i>Hadena confusa</i>	Marbled Coronet	10	10
2173	<i>Hadena bicurris</i>	Lychnis	23	28
2176	<i>Cerapteryx graminis</i>	Antler Moth	28	76
2178	<i>Tholera decimalis</i>	Feathered Gothic	7	12
2179	<i>Panolis flammea</i>	Pine Beauty	15	19
2182	<i>Orthosia cruda</i>	Small Quaker	42	136
2186	<i>Orthosia gracilis</i>	Powdered Quaker	62	254
2187	<i>Orthosia cerasi</i>	Common Quaker	163	1390
2188	<i>Orthosia incerta</i>	Clouded Drab	147	936
2189	<i>Orthosia munda</i>	Twin-spotted Quaker	24	41
2190	<i>Orthosia gothica</i>	Hebrew Character	227	2670
2192	<i>Mythimna conigera</i>	Brown-line Bright Eye	8	8
2193	<i>Mythimna ferrago</i>	Clay	67	188
2197	<i>Mythimna straminea</i>	Southern Wainscot	1	1
2198	<i>Mythimna impura</i>	Smoky Wainscot	109	722
2199	<i>Mythimna pallens</i>	Common Wainscot	54	105
2205	<i>Mythimna comma</i>	Shoulder-striped Wainscot	3	4
2214	<i>Cucullia chamomillae</i>	Chamomile Shark	2	3
2216	<i>Cucullia umbratica</i>	Shark	12	13
2225	<i>Brachyolmia viminalis</i>	Minor Shoulder-knot	1	1
2231a	<i>Aporophyla lueneburgensis</i>	Northern Deep-brown Dart	1	1
2232	<i>Aporophyla nigra</i>	Black Rustic	2	2
2236	<i>Lithophane hepatica</i>	Pale Pinion	8	8
2240	<i>Lithophane leautieri</i>	Blair's Shoulder-knot	86	305
2241	<i>Xylena vetusta</i>	Red Sword-grass	2	2
2243	<i>Xylocampa areola</i>	Early Grey	22	33
2245	<i>Allophyes oxyacanthae</i>	Green-brindled Crescent	15	18
2247	<i>Dichonia aprilina</i>	Merveille du Jour	9	10
2250	<i>Blepharita adusta</i>	Dark Brocade	2	2
2254	<i>Antitype chi</i>	Grey Chi	24	38
2256	<i>Eupsilia transversa</i>	Satellite	33	54
2258	<i>Conistra vaccinii</i>	Chestnut	40	86
2259	<i>Conistra ligula</i>	Dark Chestnut	16	20
2262	<i>Agrochola circellaris</i>	Brick	11	12
2263	<i>Agrochola lota</i>	Red-line Quaker	73	159
2264	<i>Agrochola macilenta</i>	Yellow-line Quaker	43	128
2265	<i>Agrochola helvola</i>	Flounced Chestnut	18	47
2266	<i>Agrochola litura</i>	Brown-spot Pinion	44	146
2269	<i>Atethmia centrigo</i>	Centre-barred Sallow	15	45
2270	<i>Omphaloscelis lunosa</i>	Lunar Underwing	16	26
2273	<i>Xanthia togata</i>	Pink-barred Sallow	21	32
2274	<i>Xanthia icteritia</i>	Sallow	35	68
2275	<i>Xanthia gilvago</i>	Dusky-lemon Sallow	1	1
2278	<i>Acronicta megacephala</i>	Poplar Grey	35	47
2280	<i>Acronicta leporina</i>	Miller	20	25
2281	<i>Acronicta alni</i>	Alder Moth	3	3
2284	<i>Acronicta psi</i>	Grey Dagger	5	7
2284x	<i>Acronicta tridens/psi</i>	Grey Dagger / Dark Dagger	83	149
2289	<i>Acronicta rumicis</i>	Knot Grass	5	5
2293	<i>Cryphia domestica</i>	Marbled Beauty	179	736
2297	<i>Amphipyra pyramidea</i>	Copper Underwing	1	1
2298	<i>Amphipyra berbera</i>	Svensson's Copper Underwing	38	64
2299	<i>Amphipyra tragopoginis</i>	Mouse Moth	78	155
2302	<i>Rusina ferruginea</i>	Brown Rustic	26	52
2303	<i>Thalpophila matura</i>	Straw Underwing	21	100
2305	<i>Euplexia lucipara</i>	Small Angle Shades	41	57
2306	<i>Phlogophora meticulosa</i>	Angle Shades	117	216
2312	<i>Ipimorpha subtusa</i>	Olive	2	2
2314	<i>Parastichtis ypsilon</i>	Dingy Shears	7	7
2318	<i>Cosmia trapezina</i>	Dun-bar	86	210
2321	<i>Apamea monoglypha</i>	Dark Arches	307	2851
2322	<i>Apamea lithoxylaea</i>	Light Arches	51	246
2326	<i>Apamea crenata</i>	Clouded-bordered Brindle	97	393

Code	Taxon	Vernacular	Records	Individuals
2326	Apamea crenata ab. combusta	Clouded-bordered Brindle [melanic form]	47	265
2327	Apamea epomidion	Clouded Brindle	1	1
2330	Apamea remissa	Dusky Brocade	53	154
2331	Apamea unanimitis	Small Clouded Brindle	7	17
2334	Apamea sordens	Rustic Shoulder-knot	82	289
2335	Apamea scolopacina	Slender Brindle	2	2
2336	Apamea ophiogramma	Double Lobed	4	4
2337	Oligia strigilis	Marbled Minor	4	10
2337x	Oligia strigilis agg.	Marbled Minor agg.	104	934
2338	Oligia versicolor	Rufous Minor	4	5
2339	Oligia latruncula	Tawny Marbled Minor	3	3
2340	Oligia fasciuncula	Middle-barred Minor	60	215
2341	Mesoligia furuncula	Cloaked Minor	10	16
2342	Mesoligia literosa	Rosy Minor	40	92
2343	Mesapamea secalis	Common Rustic	3	10
2343x	Mesapamea secalis agg.	Common Rustic agg.	173	1501
2345	Photedes minima	Small Dotted Buff	15	35
2348	Chortodes elymi	Lyme Grass	8	8
2350	Chortodes pygmina	Small Wainscot	21	38
2353	Luperina testacea	Flounced Rustic	57	172
2357	Amphipoea lucens	Large Ear	3	3
2360x	Amphipoea oculea agg.	Ear Moth agg.	11	13
2361	Hydraecia micacea	Rosy Rustic	138	604
2362	Hydraecia petasitis	Butterbur	3	3
2364	Gortyna flavago	Frosted Orange	54	214
2368	Celaena leucostigma	Crescent	2	2
2369	Nonagria typhae	Bulrush Wainscot	1	1
2375	Rhizedra lutosa	Large Wainscot	10	14
2381	Hoplodrina alsines	Uncertain	29	69
2382	Hoplodrina blanda	Rustic	43	91
2384	Hoplodrina ambigua	Vine's Rustic	2	2
2387	Caradrina morpheus	Mottled Rustic	56	117
2389	Paradrina clavipalpis	Pale Mottled Willow	11	13
2399	Pyrrhia umbra	Bordered Sallow	5	6
2422	Pseudoips prasinana	Green Silver-lines	10	11
2423	Nycteola revayana	Oak Nycteoline	2	2
2425	Colocasia coryli	Nut-tree Tussock	3	3
2434	Diachrysis chrysitis	Burnished Brass	110	286
2439	Plusia festucae	Gold Spot	19	21
2440	Plusia putnami	Lempke's Gold Spot	2	2
2441	Autographa gamma	Silver Y	248	1261
2442	Autographa pulchrina	Beautiful Golden Y	45	75
2443	Autographa jota	Plain Golden Y	111	290
2444	Autographa bractea	Gold Spangle	12	12
2449	Abrostola triplasia	Dark Spectacle	41	46
2450	Abrostola tripartita	Spectacle	32	66
2452	Catocala nupta	Red Underwing	11	15
2469	Scoliopteryx libatrix	Herald	17	19
2474	Rivula sericealis	Straw Dot	65	166
2476	Hypena crassalis	Beautiful Snout	1	1
2477	Hypena proboscidalis	Snout	88	316
2484	Schrankia costaestrigalis	Pinion-streaked Snout	3	3
2489	Zanclognatha tarsipennalis	Fan-foot	101	250
2492	Herminia grisealis	Small Fan-foot	13	16