

SYSTEMATIC LIST OF THE MOTHS OF BEDDINGTON FARMLANDS

This Systematic List is largely the result of a relatively limited period of study comprising a period of regular trapping between 1993 and 1995 by Derek Coleman, a malaise trap survey in 2009 by Graham Collins and Derek Coleman, an Invertebrate Survey conducted by Colin Plant in 2011 and regular trapping in 2011 to 2013 by Peter Alfrey. In addition to these focused efforts there has been additional occasional night trapping (including by visiting moth recorder Julian Clarke), casual observations of day flying moths and also hibernating moths.

Conservation status as per BAP species listed on the Moths Counts website (as of 2013) and information via Derek Coleman and Julian Clarke regarding JNCC classifications.

Bradley and Fletcher # and Common Name	Scientific Name	Conservation Status	Beddington Farmlands Status (refer to documents in references) DAC- Derek Coleman, GC-Graham Collins, CP- Colin Plant, PRA- Peter Alfrey SG- Steve Gale, JC- Julian Clarke
6	<i>Eriocrania subpurpurella</i>		030508 DAC. 2013: Recorded in May and June, maxima 2, PRA
14 Ghost Moth	<i>Hepialus humuli</i>	BAP research species	1993 and 1994 with annual maxima of 9 DAC
15 Orange Swift	<i>Hepialus sylvina</i>		050911 DAC, PRA, 2011 CP. 2013: A single in August, PRA, DAC, six at MV trao JC
17 Common Swift	<i>Hepialus hecta</i>		1993 and 1995 with annual maxima of 10 DAC. 2009 GC, DAC. 2012 one in May SG
29	<i>Ectodemia atricollis</i>		2011 CP
50	<i>Stigmella aurella</i>		241004 DAC, 2011 CP
63	<i>Stigmella lemniscella</i>		1 record: 071110 DAC
65	<i>Stigmella speciosa</i>		3 records: 230901, 071110 DAC, 2011 CP
67	<i>Stigmella plagicolella</i>		3 records: 241010, 191011, DAC, 2011 CP
68	<i>Stigmella salicis</i>		2 records: 071110 DAC, 2011 CP
70	<i>Stigmella obliquella</i>		1 record: 071110 DAC
73	<i>Stigmella trimaculella</i>		1 record: 071110 DAC
79	<i>Stigmella perpygmaella</i>		2 records: 241010 DAC, 2011 CP
80	<i>Stigmella ulmivora</i>		1 record: 230901 DAC
92 Rose Leaf Miner	<i>Stigmella anomalella</i>		1 record: 191011 DAC
97 Apple Pygmy	<i>Stigmella malella</i>		1 record: 071110 DAC
99	<i>Stigmella hybnerella</i>		2 records: 100601, 241010 DAC
100	<i>Stigmella oxyacanthella</i>		2 records: 241010 DAC, 2011 CP

102	<i>Stigmella aceris</i>		2 records: 230901, 191911 DAC	
108	<i>Stigmella crataegella</i>		1 record: 230901 DAC	
114	<i>Stigmella glutinosae</i>		1 record : 241010 DAC	
123	<i>Tishcheria ekebladella</i>		1 record: 071110 DAC	
125	<i>Emmetia marginea</i>		2 records: 241004 DAC, 2011 CP	
130	<i>Incuvaria masculella</i>		3 records: 250498, 030508 DAC, 2 on 270412 PRA	
144	<i>Nemophora fasciella</i>		4 records between 1998 and 2009 DAC	
148	<i>Nemophora degeerella</i>		3 records: 230598, 110611 DAC, 020612 PRA	
149	<i>Adela cuprella</i>		4 records between 2007 and 2011 DAC	
150	<i>Adela reaumurella</i>		Abundant in spring. First recorded in 1998 DAC. Very low numbers in 2013 due to late spring.	
169 Six-spot Burnet	<i>Zygaena filipendulae</i>		1990 and 10 records in 1999 DAC, 2012: Up to 5 in June PRA , 2013: Up to 20 on the mound in late summer PRA	
171 Narrow-bordered Five-spot Burnet	<i>Zygaena lonicerae</i>		1 record: 280608 DAC	
186	<i>Psyche casta</i>		5 records: 3 records between 2001 and 2005 DAC, 2011 CP, 060612 PRA	
227 Skin Moth	<i>Monopsis laevigella</i>		250712 PRA. 2013: Singles in July, PRA.	
229	<i>Monopsis obviella</i>		Several 2012 PRA. 2013: July maxima 3 and singles in October, PRA.	
247	<i>Tinea trinotella</i>		2 records in 2005 DAC, Several 2012 PRA. 2013: Singles in August and September, PRA.	
251	<i>Ochsenheimeria taurella</i>		Recorded in August 2009 GC, DAC	
260 Pear Blister Moth	<i>Leucoptera malifoliella</i>		1 record: 071110 DAC	
263 Apple Leaf Miner	<i>Lyonetia clerkella</i>		4 records between 2001 and 2011 DAC, CP. 2013: July and August with maxima of 10 in July, PRA.	
264	<i>Bedellia somnulentella</i>		2011 CP	
274	<i>Bucculatrix ulmella</i>		1 record: 071110 DAC	
275	<i>Bucculatrix bechsteinella</i>		1 record: 241010 DAC	
282	<i>Caloptilia elongella</i>		1 record: July 2013, PRA	
284	<i>Caloptilia rufipennella</i>		1 record: 140609 DAC	
287	<i>Caloptilia robustella</i>		1 record: August 2013, PRA	
288	<i>Caloptilia stigmatella</i>		2009 GC, DAC. 2013: Singles in July and August, PRA.	
290	<i>Caloptilia</i>		1 record: 190912 PRA	

	<i>semifascia</i>		
303	<i>Parornix anglicella</i>		2011 CP
310	<i>Callisto denticulella</i>		1 record: 071110 DAC
314	<i>Leucospilapteryx omisella</i>		2011 CP
323	<i>Phyllonorycter oxyacanthae</i>		2011 CP
329	<i>Phyllonorycter spinicolella</i>		1 record: 241010 DAC
330	<i>Phyllonorycter cerasicolella</i>		1 record: 191011 DAC
332	<i>Phyllonorycter corylifoliella</i>		2 records: 071110 DAC, 2011 CP
332a Firethorn Leaf-miner	<i>Phyllonocrycter leucographella</i>		2011 CP
335	<i>Phyllonocrycter salicicolella</i>		2011 CP
356	<i>Phyllonorycter tristrigella</i>		1 record: 071110 DAC
360	<i>Phyllonorycter kleemannella</i>		1 record: 241010 DAC
363	<i>Phyllonorycter platanoideella</i>		1 record: 191011 DAC
364	<i>Phyllomorycter geniculella</i>		2011 CP
366a Horse Chestnut Leaf-miner	<i>Cameraria ohridella</i>		Several in October 2012 PRA. 2013: July and August with maxima 25, PRA.
367	<i>Phyllocnistis saligna</i>		2 records: 241010, 071110 DAC
368	<i>Phyllocnistis unipunctella</i>		3 records: 280608, 071110, 2011 CP
370 Hornet Moth	<i>Sesia apiformis</i>	National Status A in 1995	Pupae 1995 DAC
380 Red-tipped Clearwing	<i>Synanthedon formicaeformis</i>		2009 GC, DAC
385 Nettle Tap	<i>Anthophila fabriciana</i>		Between 2008 and 2012 there were four records DAC, PRA and also recorded in 2009 GC, DAC. 2013: Up to 20 in June flying during day.
389 Apple Leaf Skeletonizer	<i>Choreutis pariana</i>		1 record: 030508 DAC
391 Cocksfoot Moth	<i>Glyphipterix simpliciella</i>		2009 GC, DAC
409a	<i>Argyresthia trifasciata</i>		Singles in May and night maxima 3 in September 2012 PRA
411	<i>Argyresthia goedartella</i>		240712 PRA. 2013: July with maxima of 4, PRA
424 Bird Cherry Ermine	<i>Yponomeuteuta evonymella</i>		230812 PRA. 2013: July and August maxima 3, PRA.

425 Orchard Ermine	<i>Yponomeuta padella</i>		1 record: August, 2013, PRA.	
438	<i>Swammerdamia pyrella</i>		190812 PRA. 2013: Single in August, PRA	
447	<i>Roeslerstammia erxlebella</i>		1 record: July 2013, PRA.	
450 Hawthorn Moth	<i>Scythropia crataegella</i>		1 record: 080912 PRA	
461	<i>Ypsolopha ustella</i>		1 record: 120112 PRA	
464 Diamond-back Moth	<i>Plutella xylostella</i>		Regular migrant. 2012: May to September with night maxima of 2, PRA. 2013: Only singles in July, PRA.	
472	<i>Digitivalva pulicariae</i>		1 record: 140609 DAC	
483	<i>Epermenia chaerophyllella</i>		1 record: 280608 DAC	
497	<i>Coleophora badiipennella</i>		1 record: 071110 DAC	
499	<i>Coleophora limosipennella</i>		1 record: 071110 DAC	
516 Large Clover Case-bearer	<i>Coleophora trifolii</i>		1 record: 140609 DAC	
517 Clover Case-bearer	<i>Coleophora alcyonipennella</i>		1 record: 040812 DAC	
518	<i>Coleophora mayrella</i>		1 record: 140609 DAC	
519	<i>Coleophora deauratella</i>		1 record: 140609 DAC	
522	<i>Coleophora lineolea</i>		1 record: 010509 DAC	
544	<i>Coleophora albicosta</i>		1 record: 220512 PRA	
563	<i>Coleophora argentula</i>		1 record: 071110 DAC	
609	<i>Elachista maculicerusella</i>		1 record: August 2013, DAC, PRA.	
610	<i>Elachista argentella</i>		1 record: 210407 DAC	
632	<i>Cosmiotes consortella</i>		1 record: August 2009 (2009 GC, DAC)	
642	<i>Batia unitella</i>		1 record: July 2013, PRA.	
647 Brown House Moth	<i>Hofmannophila pseudospretella</i>		Regularly recorded from 'the obs'	
648 White-shouldered House-moth	<i>Endrosis sarcitrella</i>		Regularly recorded from 'the obs'	
658 The Flat Cooper	<i>Carcina quercana</i>		2011 CP, 2012: 2 records PRA. 2013: August maxima 3, PRA.	
663	<i>Diurnea flagella</i>		2012: February, night maxima of 2, PRA	
672 Parsnip Moth	<i>Depressaria heraclei</i>		1 record: 240512 PRA	
688	<i>Agonopterix heracliana</i>		2012: Night maxima 4,PRA. 2013: Singles in July, PRA.	

695	<i>Agonopterix alstromeriana</i>		Abundant- often flushed from nettles during day.. 2013: Up to 60 at the moth trap during a heat wave in July, PRA.
701	<i>Agonopterix ocellana</i>		1 record: March 2012 PRA
787	<i>Bryotropha terella</i>		220712 PRA. 2013: Recorded in June, PRA.
789	<i>Bryotropha domestica</i>		1 record: 300812 PRA
808	<i>Platyedra subcinerea</i>		2013: Up to three per night between April and May, PRA
809 Hollyhock Seed Moth	<i>Pexicopia malvella</i>		2009 GC, DAC
819	<i>Scrobipalpa costella</i>		1 record: 040812 DAC
843	<i>Apraerema anthyllidela</i>		1 record: 040812 DAC
844	<i>Syncopacma larseniella</i>		2009 GC, DAC
870	<i>Oegoconia quadripuncta</i>		1 record: 230812 PRA
873	<i>Blastobasis adustella</i>		2011 CP, 2012: Night maxima 4 August and September, PRA. 2013: July to August with maxima of 15 in August, PRA.
874	<i>Blastobasis lacticolella</i>		300911 DAC, 2011 PRA, CP. 2013: July, August and November with maxima of 2, PRA.
880	<i>Mompha langiella</i>		1 record: 280608 DAC
883	<i>Mompha raschkiella</i>		2 records: 050709 DAC, 2011 CP
888	<i>Mompha propinquella</i>		1 record: August 2009 GC, DAC
892	<i>Mompha subbistrigella</i>		First recorded 140903 DAC, 2012: May to September, night maxima 2, PRA. 2013 One record PRA
893	<i>Mompha epilobiella</i>		1 record 140609 GC, DAC
898	<i>Limnaecia phragmitella</i>		2011 CP, 2009 GC, DAC
937	<i>Agapeta hamana</i>		140609, 040812, DAC. 2013: Singles in July, PRA. 5 in August JC.
939	<i>Aethes tesserana</i>		1 record: 140609 DAC
947	<i>Aethes smeathmanniana</i>		1 record: 190610 DAC
951	<i>Aethes beatricella</i>		1 record: 300512 PRA
954	<i>Eupoecilia angustana</i>		3 records between 260610 and 300911 DAC
956	<i>Cochylidia implicitana</i>		1 record. August 2013, DAC, PRA.
964a	<i>Cochylis molliculana</i>		3 records between 140609 to 040812 DAC. 2013: August maxima 3, PRA.
965	<i>Cochylis hybridella</i>		2009 GC, DAC

966	<i>Cochylis atricapitana</i>		1 record: 230812 PRA	
969 Chequered Fruit-tree Tortrix	<i>Pandemis corylana</i>		050912 PRA. 2013. Singles in August, PRA.	
970 Barred Fruit-tree Tortrix	<i>Pandemis cerasana</i>		2013: singles July to August, PRA.	
972 Dark Fruit-tree Tortrix	<i>Pandemis heparana</i>		September 2012 PRA. 2013: July to August maxima 4, PRA.	
977 Large Fruit-tree Tortrix	<i>Archips podana</i>		080912 PRA. 2013: Singles in July, PRA.	
980 Variegated Golden Tortrix	<i>Archips xylosteana</i>		1 record: July 2013, PRA.	
986	<i>Syndemis musculana</i>		1 record: 230512 PRA	
993 Cyclamen Tortrix	<i>Clepsis spectrana</i>		1 record: August 2009 GC, DAC	
998 Light Brown Apple Moth	<i>Epiphyas postvittana</i>		Common	
1001	<i>Lozotaeniodes formosanus</i>		1 record: 180712 PRA	
1010 Red-barred Tortrix	<i>Ditula angustiorana</i>		1 record: August 2013, PRA.	
1021 Flat Tortrix	<i>Cnephasia asseclana</i>		2009 GC, DAC, <i>Cnephasia sp.</i> 2012: Recorded in May and June, PRA	
1025	<i>Totricodes alternella</i>		1 record Feb: 2012 PRA	
1036	<i>Acleris forsskaleana</i>		040712 PRA, 2013: singles in July, PRA.	
1041	<i>Acleris sparsana</i>		2013: Singles from September to November, PRA	
1047	<i>Acleris schalleriana</i>		1 record: March 2012 PRA	
1048 Garden Rose Tortrix	<i>Acleris variegana</i>		080912 PRA. 2013: Singles in August, PRA.	
1050	<i>Acleris kochiella</i>		1 record: 300911 DAC	
1053	<i>Acleris hastiana</i>		2009 GC, DAC	
1063	<i>Celypha striana</i>		2009 GC, DAC, 2013 maxima 1 July PRA.	
1076	<i>Celypha lacunana</i>		3 records between 2009 and 2012 DAC, PRA	
1083 Marbled Orchard Tortrix	<i>Hedya nubiferana</i>		2013: Up to 4 in July, PRA	
1093	<i>Aptomis betuletana</i>		1 record: 040712 PRA	
1097	<i>Endothenia gentiannaeana</i>		1 record: 140609 DAC	
1099	<i>Endothenia marginana</i>		1 record: 050911 DAC	
1133	<i>Epinotia bilunana</i>		1 record: July 2013, PRA	
1136	<i>Epinotia immundana</i>		1 record: 110612 PRA	
1138	<i>Epinotia nisella</i>		130912 PRA. 2013: Single in August, PRA.	
1174	<i>Epiblema</i>		1 record: 160613, PRA	

	<i>cynosbatella</i>		
1175 Bramble Shoot Moth	<i>Epiblema uddmanniana</i>		2 records: 050911 DAC 250712 PRA
1176	<i>Epiblema trimaculana</i>		1 record: June 2013, PRA
1183	<i>Epiblema foenella</i>		040812 GC, DAC. 2013: July and August, maxima 4, PRA
1184a	<i>Epiblema cirsiaria</i>		1 record: 100601 DAC
1186	<i>Epiblema sticticana</i>		2 records: 280608 140609 GC, DAC
1201	<i>Eucosma cana</i>		2009 GC, DAC
1205	<i>Spilonota ocellana</i>		1 record: 040812 DAC
1236	<i>Pammene fasciana</i>		1 record: July 2013, PRA
1241	<i>Grapholita compositella</i>		140609 DAC. 2013: Single in July, PRA.
1255a Alfalfa Moth	<i>Cydia medicaginis</i>		1 record: 140609 DAC
1260	<i>Cydia splendana</i>		1 record: 190812 PRA
1261 Codling Moth	<i>Cydia pomonella</i>		040712 PRA. 2013: Recorded in June, July and August, PRA.
1273	<i>Dichrorampha petiverella</i>		140609 DAC. 2013: Singles in July, PRA.
1281	<i>Dichrorampha simpliciana</i>		1 record: August 2009 GC, DAC
1285	<i>Dichrorampha plumbana</i>		1 record: 280608 DAC
1288 Twenty Plume Moth	<i>Alucita hexadactyla</i>		220712 PRA. 2013: July and August maxima 1, PRA
1292 Reedmace Grass-veneer	<i>Calamotropha paludella</i>	National Status B in 1995	1993 to 1995 DAC, 2009 GC, DAC, 2011 CP
1293 Garden Grass-veneer	<i>Chrysoteuchia culmella</i>		Common DAC, PRA
1294	<i>Crambus pascuella</i>		140609 DAC. 2013: Single in July, PRA.
1301	<i>Crambus lathoniellus</i>		2 records: 2009 GC, DAC, 300512 PRA
1302	<i>Crambus perlella</i>		3 records: 140609, 040812, 060712 DAC, PRA
1304	<i>Agriphila straminella</i>		1993 to 1995 DAC, 2009 GC, DAC, 2011 CP. 2013: August maxima 2, PRA.
1305	<i>Agriphila tristella</i>		1993 to 1995 DAC, 2011 CP. 2013: August maxima 3, PRA, 20 at the MV trap, JC
1306	<i>Agriphilia inquinatella</i>		1 record: July 2013, PRA.
1309	<i>Agriphilia geniculea</i>		2011 CP, August to September, night maxima 3 2012 PRA. 2013: Singles in August, PRA, 15 at the MV traps JC.
1313	<i>Catoptria pinella</i>	National Status 1 in 1995	2012: July and August night maxima 1, PRA. 2013: July and August maxima 1, PRA.

1316	<i>Catoptria falsella</i>	JC lists as local	2012: July to September, night maxima 6, PRA. 2013: July to August maxima 4, PRA, 6 JC.
1323 Waste Grass-veneer	<i>Pediasia contaminella</i>	National Status B in 1995	1993 to 1995 DAC
1331 Water Veneer	<i>Acentria ephemerella</i>		1993 to 1995 DAC, CP, 2012: July to September, PRA. 2013: Singles in July, PRA, 50 at the MV traps in August, JC.
1333	<i>Scoparia pyralella</i>		1993 to 1995 DAC, July, night maxima 2: 2012 PRA
1334	<i>Scoporia ambigualis</i>		1993 to 1995 DAC. 2013: Singles in July, PRA.
1336	<i>Eudonia pallida</i>		1 record: July 2013, PRA.
1338	<i>Dipleurina lacustrata</i>		2012: July, night maxima 5, PRA. 2013: June to July, maxima 5, PRA.
1342	<i>Eudonia angustea</i>		2012: May to October, night maxima 1 PRA. 2013: Recorded in June and October maxima 1, PRA.
1344	<i>Eudonia mercurella</i>		040812 DAC, 2012: July, night maxima 8, PRA 2013: June to August maxima 4, PRA
1345 Brown China Mark	<i>Elophila nymphaeata</i>		Occasional 1993 to 1995 DAC, 2011 to 2012 PRA. 2013: 1 in August JC.
1354 Small China-mark	<i>Cataclysta lemnata</i>		August 2009 GC, DAC. 2013: 5 at the MV traps JC.
1356 Garden Pebble	<i>Evergestis forficalis</i>		2011 DAC. 2013; Single in August, PRA, 4 at the MV traps JC.
1361	<i>Pyrausta aurata</i>	National Status 1 in 1995. JC listed as local.	Regular day flying.
1362	<i>Pyrausta purpuralis</i>		2011 CP. 2013: August with maxima 2, PRA.
1371	<i>Sitochroa verticalis</i>	National Status 1 in 1995. JC listed as local.	Regular day flying: DAC, PRA
1375 European Corn Borer	<i>Ostrinia nubilalis</i>	National Status 1 in 1995	First recorded 140609 DAC. 2012: July to August, night maxima 2,PRA. 2013: July to August maxima 2, PRA.
1376 Small Magpie	<i>Anania hortulata</i>		Occasional DAC, PRA. 2013: June to August, maxima 2, PRA.
1378	<i>Phlyctaenia coronata</i>		1993 to 1995 DAC, 2012: August, night maxima 2,PRA. 2013: July to August maxima 3, PRA.
1395 Rusty- Dot Pearl	<i>Udea ferrugalis</i>		1 record: 300911 DAC

1398 Rush Veneer	<i>Nomophila noctuella</i>		1993 to 1995 DAC, 190812 2012: August to September, night maxima 1, PRA. 2013: Singles in August and October, PRA.
1405 Mother of Pearl	<i>Pleuroptya ruralis</i>		1993 to 1995 and 2009 DAC, 2011 CP, 2012: July, night maxima 2, PRA. 2013: July and August maxima 4, PRA, 30 in the MV trap JC.
1408	<i>Palpita vitrealis</i>		1 record: A single in November, PRA.
1413 Gold Triangle	<i>Hypsopygia costalis</i>		Regular. 2012 Night maxima 3 July , PRA. 2013: June to August, maxima 2, PRA.
1415	<i>Orthopygia glaucinalis</i>		Regular. 2012: July to September, night maxima 1 PRA. 2013: July maxima 4 and singles in September, PRA.
1417 Meal Moth	<i>Pyralis farinalis</i>		Regular, 2012: July, night maxima 1, PRA. 2013: June to July, maxima 2, PRA
1424	<i>Endotricha flammealis</i>		Regular, 1993 to 1995 DAC, 2012: July to August, night maxima 7, PRA. 2013: July to August maxima 4, PRA.
1425 Wax Moth	<i>Galleria mellonella</i>	JC listed as Local.	One at MV traps in August 2013, JC.
1428 Bee Moth	<i>Aphomia sociella</i>		1993 to 1995 DAC, 2011: 1 record, 2012: 1 record in May, 2013: June to August maxima 1, PRA
1433	<i>Cryptoblabes bistriga</i>		1 record: 240512 PRA
1439	<i>Trachycera advenella</i>		1993 to 1995 DAC (<i>Numonia advenella</i>) 2013: Singles in August, PRA.
1441	<i>Oncocera semirubella</i>		2013: Singles in July and August, PRA
1445	<i>Pempelia formosa</i>	National Status 1 in 1995	1993 to 1995 DAC
1452	<i>Phycita roborella</i>		2012: July to August, night maxima 2, PRA. 2013: July to August maxima 3, PRA
1458 Thistle Ermine	<i>Myelois circumvoluta</i>		1993 to 1995 and 2009 DAC, 2012 PRA
1474	<i>Ephestia parasitella</i>		A single in July 2012 PRA. 2013: June and July maxima 2, PRA
1481	<i>Homoeosoma sinuella</i>		2 records: 140609 GC, DAC, 060612 PRA
1496 Rose Plume	<i>Cnaemidophorus rhododactyla</i>		1 record: 180712 PRA
1497 Beautiful Plume	<i>Amblyptila acanthadactyla</i>		2011 CP, 251211 PRA 2012 DAC. 2013: April, PRA, August JC
1501 Triangle Plume	<i>Platypyilla gonodactyla</i>		2009 to 2011 DAC, PRA, single in May 2012 PRA
1504	<i>Platypyilla pallidactyla</i>		2 records: 050796 DAC, 2013 PRA

1513 White Plume Moth	<i>Pterophorus pentadactyla</i>		1 record: 160606 DAC
1524 Common Plume	<i>Emmelina monodactyla</i>		First recorded 1999 DAC. 2012:Regular May to October, night maxima 1 PRA. 2013: One in February PRA, 4 at the MV traps in August JC.
1631 December Moth	<i>Poecilocampa populi</i>		1 record: 071213, PRA
1634 The Lackey	<i>Malacosma neustria</i>	BAP research species	2 records 1994-1995, DAC
1640 Drinker	<i>Euthrix potatoria</i>		2011 CP
1646 Oak Hook-tip	<i>Watsonalla binaria</i>	BAP research species	1994 DAC, 2012: April to September, night maxima 1, PRA. 2013: Recorded in May, July and August, maxima 1, PRA.
1648 Pebble Hook-tip	<i>Drepana falcataria</i>		2 records: 1995 DAC, May 2012 PRA
1652 Peach Blossom	<i>Thyatira batis</i>		2013: Singles in July, DAC, PRA
1653 Buff Arches	<i>Habrosyne pyritoides</i>		2011: One record PRA. 2013: Recorded in June and July with maxima of 2, PRA.
1654 Figure of Eighty	<i>Tethea ocularis</i>		1993 DAC
1660 Frosted Green	<i>Polyphoca ridnes</i>		2013: One in May, PRA.
1663 March Moth	<i>Alsophila aescularia</i>		February to March 2012, night maxima 7: PRA. 2013 One record in March.
1667 Blotched Emerald	<i>Comibaena bajularia</i>		1 record: July 2013, PRA.
1669 Common Emerald	<i>Hemithea aestivaria</i>		2013: Maxima of 2 in July, PRA
1680 Maiden's Blush	<i>Cyclophora punctaria</i>	JC listed as local.	2011 PRA, 2012: August with night maxima of 2, PRA. 2013: Singles in August, PRA two in August at MV traps JC.
1682 Blood Vein	<i>Timandra comae</i>	BAP research species	1993-1995, Annual maxima 3 DAC, 2012: Single in August, PRA. 2013: Recorded in May and August, PRA, JC.
1689 Mullein Wave	<i>Scopula marginepunctata</i>	BAP research species National Staus 1 in 1995	Annual maxima 9 : 1993, 1994 DAC
1690 Small Blood Vein	<i>Scopula imitaria</i>		1 record :1994 DAC
1699 Least Carpet	<i>Idaea rusticata</i>		July to August 2011 to 2012, night maxima 2 PRA. 2013: July to August, maxima 6, PRA.
1705 Dwarf Cream Wave	<i>Idaea fuscovenosa</i>		One in July 2012 PRA. 2013: Singles recorded in July, PRA.

1707 Small Dusty Wave	<i>Idaea seriata</i>		2011: PRA, 2012: May to September, night maxima 1, PRA. 2013: Singles in July, PRA.
1708 Single Dotted Wave	<i>Idaea dimidata</i>		1993-1995, annual maxima 4 DAC, 2009 GC, DAC. 2013: Single in August, PRA.
1709 Satin Wave	<i>Idaea subsericeata</i>		1 record: 1994 DAC
1711 Treble Brown Spot	<i>Idaea trigeminata</i>		Singles recorded in July 2013, PRA, DAC
1712 Small Scallop	<i>Idaea emarginata</i>		1 record: 2011 PRA
1713 Riband Wave	<i>Idaea aversata</i>		1993 to 1995 DAC, 2012, July to August, night maxima 8, PRA. 2013: June to August, maxima 4, PRA, 5 JC.
1722 Flame Carpet	<i>Xanthorhoe designata</i>		1 record: 2011 PRA
1727 Silver-ground Carpet	<i>Xanthorhoe montanata</i>		1 record: 300512 PRA
1728 Garden Carpet	<i>Xanthorhoe fluctuata</i>		2012: Regular. May to October, night maxima of 4, PRA. 2013: Between May and October, maxima 2, PRA.
1732 Shaded Broad-bar	<i>Scotopteryx chenopodiata</i>	BAP research species	2011 CP, 2013: Two at the MV traps, JC.
1738 Common Carpet	<i>Epirrhoe alternata</i>		Common. 1993 to 1995 DAC, 2011 CP, 2012: May to September, night maxima 4, PRA. 2013: July to August maxima 2, PRA, 4 JC.
1742 Yellow Shell	<i>Camptogramma bilineata</i>		Regular. Also day flying. 1993 to 1995 DAC, 2009 GC, DAC, 2012: June to September, day maxima 6, PRA. 2013: June to August, maxima 4, PRA.
1745 Mallow	<i>Larentia clavaria</i>		Annual maxima of 20 1994 and 1995 (DAC), 2011 PRA, 2012: September to October, night maxima 1, PRA. 2013: Singles in September, PRA.
1747 The Streamer	<i>Anticlea derivata</i>		2013: One in April, PRA
1749 Dark Spinach	<i>Pelurga comitata</i>	BAP research species	1993-1995, annual maxima 2 DAC, 2012: August to September, night maxima 1, PRA. 2013: Singles in August, PRA.
1759 Small Phoenix	<i>Ecliptopera silaceata</i>	BAP research species	1 record: 2011 CP
1760 Red-green Carpet	<i>Chlorclystra siterata</i>		180912 PRA. 2013: October to November with maxima of 2, PRA.
1764 Common Marbled Carpet	<i>Chloroclysta truncata</i>		1993 and 1995, annual maxima 10, DAC, CP, 2012: May to November, night maxima 2, PRA. 2013: Singles in July, PRA.

1765 Barred Yellow	<i>Cidaria fulvata</i>		2013: Maxima 2 in July, PRA.
1766 Blue-bordered Carpet	<i>Plemyria rubiginata</i>		2013: Singles in July, PRA, DAC.
1768 Grey Pine Carpet	<i>Thera obeliscata</i>		160512 and 141112 PRA. 2013: Singles in July, August, October and November, PRA
1771a Cypress Carpet	<i>Thera cupressata</i>		2011 PRA, 2012: June to November, night maxima 1, PRA, 2013: June to August and October, maxima 3, PRA
1776 Green Carpet	<i>Colostygia pectinataria</i>		2011 CP, 2012: August to September, night maxima 2, PRA. 2013: May and August, maxima 2, PRA
1777 July Highflyer	<i>Hydriomena furcata</i>		2011 CP, 240712 PRA
1795 November Moth	<i>Epirrita dilutata</i>		1 record 1995 DAC. 2012: November, night maxima 5: PRA. 2013; October and November maxima 4, PRA
1799 Winter Moth	<i>Operophtera brumata</i>		Jan 2012 PRA. 2013: Recorded in December on several nights, PRA.
1800 Northern Winter Moth	<i>Operophtera fagata</i>		Jan 2012 PRA
1804 Barred Rivulet	<i>Perizoma bifaciata</i>	JC listed as local.	1 record. Two at the MV traps in August 2013, JC.
1811 Slender Pug	<i>Eupithecia tenuiata</i>		2011 PRA
1817 Foxglove Pug	<i>Eupithecia pulchellata</i>		1 record : 130712 PRA
1825 Lime-speck Pug	<i>Eupithecia centaureata</i>		1993 to 1995, annual maxima 7, DAC. 2012: July to September, night maxima 3, PRA. 2013: Singles in July and August, PRA, 5 at the MV traps JC.
1827 Freyer's Pug	<i>Eupithecia intricata</i>		1993: 3 records DAC. 2013: One in June
1830 Wormwood Pug	<i>Eupithecia absinthiata</i>		1993, 1994 DAC, 180712 PRA. 2013: Singles in July and August, PRA, JC.
1834 Common Pug	<i>Eupithecia vulgata</i>		Regular. 2012 April to July, night maxima 4 PRA. 2013. June and July, maxima 1, PRA.
1835 White-spotted Pug	<i>Eupithecia tripunctaria</i>		250712 PRA. 2013: Recorded in May, July and August, maxima 2, PRA.
1838 Tawny Speckled Pug	<i>Eupithecia icterata</i>		2 records: A single in August 2013, PRA and 4 at the MV traps in August 2013 JC
1839 Bordered Pug	<i>Eupithecia succenturiata</i>		1993 and 1994, annual maxima 5, DAC 180712 PRA. 2013: July to August, maxima 3, PRA.
1840 Shaded Pug	<i>Eupithecia subumbrata</i>	JC listed as local	1 record: A single at the MV traps in August 2013, JC.
1841 Yarrow Pug	<i>Eupithecia millefoliata</i>	National Status A in 1995	Larvae 1994 DAC
1842 Plain Pug	<i>Eupithecia simpliciatata</i>		1993 to 1995 annual maxima 8, DAC

1852 Brindled Pug	<i>Eupithecia abbreviata</i>		2012: March to May, night maxima 1: PRA. 2013: April to May, maxima 5, PRA.
1853 Oak-tree Pug	<i>Eupithecia dodoneata</i>		2013: Recorded in April, PRA.
1855 Cypress Pug	<i>Eupithecia phoeniceata</i>		2011 PRA. 2013: August with maxima 2, PRA.
1860 Green Pug	<i>Pasiphila rectanqulata</i>		2012: July to August, night maxima 1, PRA. 2013: June and July maxima 1, PRA
1862 Double-striped Pug	<i>Gymnoscelis rufifasciata</i>		2011 PRA, March to September, night maxima 4: 2012 PRA. 2013: April and August, maxima 3 in August, PRA, 10 at the MV traps, JC.
1868 Lesser Treble-Bar	<i>Aplocera eformata</i>		1 record: 1994 DAC
1882 Small Seraphim	<i>Pterapherapteryx sexalata</i>		2013: Recorded in July and August with 10 in the MV trap in August, DAC, PRA.
1883 Yellow-barred Brindle	<i>Acasis viretata</i>	National Status 1 in 1995 . JC listed as local.	1994 DAC, 070612 PRA, 2013: 6 at the MV traps in August, JC
1893 Tawny-barred Angle	<i>Macaria liturata</i>		1 record: One at the MV traps in August 2013, JC.
1894 Latticed Heath	<i>Chiasmia clathrata</i>	BAP research species	May 2008 DAC, May to July, day maxima 2: 2012 DAC, PRA
1896 Rannoch Looper	<i>Itame brunneata</i>		1 record: 3 individuals 050611 DAC
1906 Brimstone Moth	<i>Opisthograptis luteolata</i>		1993 DAC, 2012: May to September, night maxima 5, PRA. 2013: Between June and August, maxima 20 during MV trap session in August, PRA.
1907 Bordered Beauty	<i>Epione repandaria</i>		2011 CP
1912 August Thorn	<i>Ennomos quercinaria</i>	BAP research species	1 record: August 2013, PRA
1913 Canary-shouldered Thorn	<i>Enonomos alniria</i>		2 records: 1995 DAC. 2013: One in August at the MV traps , JC
1914 Dusky Thorn	<i>Ennomos fuscantaria</i>	BAP research species	1 record: 3 at the MV traps in August, JC.
1917 Early Thorn	<i>Selenia dentaria</i>		2 records: 1994 DAC. 2013: 4 at the MV traps in August JC.
1921 Scalloped Oak	<i>Crocallis elinguaria</i>		1993 and 1994, annual maxima 2 DAC, 040712 PRA. 2013: singles in July, PRA and two in August JC.
1922 Swallow-tailed Moth	<i>Ourapteryx sambucaria</i>		1994 DAC, 2011 PRA. 2012 DAC. 2013: Singles in August, PRA.
1923 Feathered	<i>Colotois pennaria</i>		1 record: 1995 DAC

Thorn			
1925 Small Brindled Beauty	<i>Apocheima hispidaria</i>		February to March, night maxima 2: 2012 PRA
1926 Pale Brindled Beauty	<i>Phigalia pilosaria</i>		1 record: 250212 PRA
1927 Brindled Beauty	<i>Lycia hirtaria</i>		2013: Up to two in April, PRA
1931 Peppered Moth	<i>Biston betularia</i>		1 record: 1995 DAC
1933 Scarce Umber	<i>Agriopsis aurantiaria</i>		2 records: 251111 and 041212 PRA
1935 Mottled Umber	<i>Erannis defoiaria</i>		Two on 041212 PRA. 2013: Singles between October and December.
1936 Waved Umber	<i>Menophra abruptaria</i>		1993 and 1994, annual maxima 2 DAC, 070612 PRA
1937 Willow Beauty	<i>Peribatodes rhomboidaria</i>		1993 to 1995, annual maxima 4 DAC, CP, 2012: May to September, night maxima 4, PRA. 2013: June to October, maxima 4, PRA and 5 JC.
1941 Mottled Beauty	<i>Alcis repandata</i>		2011 PRA
1955 Common White Wave	<i>Cabera pusaria</i>		2011 CP, 2012: August to September, night maxima 2, PRA.
1956 Common Wave	<i>Cabera exanthemata</i>		1993 to 1995, annual maxima 4 DAC, 2009 GC, DAC, 2011 CP, 2013: Between June and August, maxima 1, PRA, 4 JC
1958 Clouded Silver	<i>Lomographa temerata</i>		May to June, night maxima 2: 2012 PRA
1961 Light Emerald	<i>Campaea margaritata</i>		2011 PRA, 2012: July to September, night maxima 1, PRA. 2013: Singles in October, PRA., two at the MV traps in August JC.
1979 Lime Hawk-moth	<i>Mimas tiliae</i>		1993 to 1995, annual maxima 2 DAC
1980 Eyed Hawk-moth	<i>Smerinthus ocellata</i>		1 record: 1995 DAC
1981 Poplar Hawk-moth	<i>Laothoe populi</i>		200712 PRA, 2013: Singles in July, PRA, three at the MV traps in August JC.
1984 Hummingbird Hawk-moth	<i>Macroglossum stellatarum</i>		Six records: 070996 GDM DAC, 180600, 120902, 2004 (2 records), 110706,
1991 Elephant Hawk-moth	<i>Deilephila elpenor</i>		1993 to 1995, annual maxima 8 DAC, 2009 GC, DAC, 2012: July night maxima 2, PRA. 2013: July with maxima of 12 in MV traps, DC, PRA.
1992 Small Elephant Hawk-moth	<i>Deilephila porcellus</i>	National status 1 in 1995	2 records. 1993 DAC, 180712 PRA
1994 Buff-tip	<i>Phalera bucephala</i>		1994 DAC, 060712 PRA. 2013: Singles in June and July, PRA.
1995 Puss Moth	<i>Cerura vinula</i>		2 records: 1996 DAC, 280608 DAC

1998 Poplar Kitten	<i>Furcula bifida</i>		2013: Recorded in May and August, PRA.
2000 Iron Prominent	<i>Notodonta dromedarius</i>		190812 PRA. 2013, one in May, PRA, four at the MV traps in August JC.
2003 Pebble Prominent	<i>Notodonta ziczac</i>		1 record: July 2013, PRA
2006 Lesser Swallow Prominent	<i>Pheosia gonoma</i>		1 record: 1994 DAC
2007 Swallow Prominent	<i>Pheosia tremula</i>		2 records: 1995 DAC
2011 Pale Prominent	<i>Pterostoma palpina</i>		2 records: 1995 DAC, 2013: A single in August, PRA and two at the MV traps in August JC
2019 Chocolate Tip	<i>Clostera curtula</i>		1 record: August 2013, PRA.
2026 The Vapourer	<i>Orgyia antiqua</i>		1994 DAC, 2012 JA. 2013: Singles in August, PRA.
2028 Pale Tussock	<i>Calliteara pudibunda</i>		1 record 1988 PRA
2029 Brown-tail	<i>Euproctis chrysorrhoea</i>	National Status 1 in 1995	3 records: 1993 DAC
2030 Yellow-tail	<i>Euproctis similis</i>		1 record. July 2013, PRA
2033 Black Arches	<i>Lymantria monacha</i>		1 record July 2010 PRA
2034 Gypsy Moth	<i>Lymantria dispar</i>		Singles in August 2013, PRA, DAC.
2037 Rosy Footman	<i>Miltochrista miniata</i>		1 record: 210712 PRA
2044 Dingy Footman	<i>Eilema griseola</i>		2011 PRA, July 2012 PRA, 040812 DAC. 2013: July and August maxima 3, PRA.
2045 Hoary Footman	<i>Eilema caniola</i>		2011 PRA, July 2012 PRA. August 2013, PRA
2047 Scarce Footman	<i>Eilema complana</i>		2011 PRA, 2012: July to September, night maxima 6, PRA. 2013: July to August maxima 4, PRA.
2050 Common Footman	<i>Eilema lurideola</i>		2011 PRA, 2012: July to August, night maxima 7, PRA. 2013: July to August maxima 5, PRA.
2057 Garden Tiger	<i>Arctia caja</i>	BAP research species	3 records between 1994 and 1995 DAC. 2013: 1 record in August, PRA and another at the MV traps JC.
2060 White Ermine	<i>Spilosoma lubricipeda</i>	BAP research species	1993 to 1995, annual maxima 29 DAC. July 2012 PRA , 2013: June to July maxima 2, PRA
2061 Buff Ermine	<i>Spilosoma luteum</i>	BAP research species	2013: Singles recorded between June and August, PRA.
2063 Muslin Moth	<i>Diaphora mendica</i>		2 records , 1993 DAC
2064 Ruby Tiger	<i>Phragmatobia fuliginods</i>		1993 to 1995, annual maxima 21 DAC, 2012: August (2 records) PRA, 2013: July and August maxima 5, PRA, 10 at the

			MV traps in August JC.
2067 Jersey Tiger	<i>Euplagia quadripunctaria</i>		2012: July to September with night maxima of 28, 2013: July and August maxima 11 in August, PRA, 25 at the mV traps in August JC.
2069 Cinnabar	<i>Tyria jacobaeae</i>	BAP research species	1994 and 1995, annual maxima 2 DAC. 2012: Up to 6 day flying May PRA. 2013: Up to 8 day flying in June, PRA.
2076 Kent Black Arches	<i>Meganola albula</i>		2013: Singles in July, PRA.
2077 Short-cloaked Moth	<i>Nola cucullatella</i>		1993 DAC, 2013: June to August maxima 1, PRA
2082 Garden Dart	<i>Euxoa nigricans</i>	BAP research species	1 record: One at the MV traps in August 2013, JC.
2087 Turnip Moth	<i>Agrotis segetum</i>		DAC, CP, 2012: June to August, night maxima 1, PRA. 2013: July, August and October maxima 1, PRA, JC
2088 Heart and Club	<i>Agrotis clavis</i>		Singles in 1994 and 1995 DAC, 2009 GC, DAC, 2012: July with night maxima of 2: PRA, 2013: June to August maxima 3, PRA
2089 Heart and Dart	<i>Agrotis exclamtionis</i>		1993 to 1995 with annual maxima of 175 DAC. 2009 GC, DAC. 2012 May to July with night maxima of 13, PRA. 2013 Maxima of 12 in July, PRA.
2091 Dark Sword Grass	<i>Agrotis ipsilon</i>		1994 DAC. One in August, JC and one in October 2013, PRA.
2092 Shuttle-shaped Dart	<i>Agrotis puta</i>		1993 to 1995 with annual maxima of 11 DAC. 2012: May to September with night maxima of 3, PRA. 2013: June to August, maxima 3, PRA, 15 at the MV trap in August 2013 JC.
2098 The Flame	<i>Axylia putris</i>		1993 to 1995 with annual maxima of 21 DAC. 2012: July with night maxima of 2: PRA. 2013: July maxima 3, PRA.
2102 Flame Shoulder	<i>Ochropleura plecta</i>		1993 to 1995 with annual maxima of 31 DAC. 2012: May to August with night maxima of 3, PRA. 2013: Up to 15 were recorded during August MV session, DC, PRA and 20 by JC.
2107 Large Yellow Underwing	<i>Noctua pronuba</i>		1993 to 1995 with annual maxima of 12 DAC, CP, 2012: July to October with night maxima of 2, PRA. 2013: July to October maxima 6 in August and September, JC, PRA.
2109 Lesser Yellow Underwing	<i>Noctua comes</i>		1993 to 1995 with annual maxima of 21 DAC. CP, 2012: July to October with night maxima of 3, PRA. 2013: July to October, maxima 1, PRA and 10 at the MV trap in August JC.

2110 Broad-bordered Yellow Underwing	<i>Noctua fimbriata</i>		Single DAC 1995, 2012: July with night maxima of 2, PRA. 2013: July and August maxima 2, PRA.
2111 Lesser Broad-bordered Yellow Underwing	<i>Noctua janthe</i>		Single in 1994 DAC, 2012: August with night maxima of 2, PRA. 2013: August maxima 3, PRA. 50 were attracted to the MV traps in August JC.
2112 Least Underwing	<i>Noctua interjecta</i>		1 record: One at the MV traps in August 2013, JC.
2117 Autumnal Rustic	<i>Eugnorisma glareosa</i>	BAP research species	1 record: 290912 PRA
2118 True Lover's Knot	<i>Lycophotia porphyrea</i>		1 record: 1994 DAC
2123 Small Square-spot	<i>Diarsia rubi</i>	BAP research species	1994 and 1995 with annual maxima of 8 DAC
2126 Setaceous Hebrew Character	<i>Xestia c-nigrum</i>		Abundant. 1993 to 1995 with annual maxima of 52 DAC. 2009 GC, DAC. 2012: May to October with night maxima of 25 in September PRA. 2013: Maximum only of 4 in September, PRA, 15 at MV traps in August JC.
2128 Double Square-spot	<i>Xestia triangulum</i>		2011 PRA
2133 Six-striped Rustic	<i>Xestia sexstrigata</i>		3 records: 1995 DAC. 2011 DAC PRA. 2013: One at the MV traps in August, JC
2134 Square-spot Rustic	<i>Xestia xanthographa</i>		Common. 1993 to 1995 with annual maxima of 73 DAC, 2012: August to September with night maxima of 5, PRA. 2013: August to October with maxima 5, PRA and 10 in August by JC.
2145 Nutmeg	<i>Discestra trifolii</i>		1993-1995 with annual maxima of 7 DAC. 180712 PRA
2154 Cabbage Moth	<i>Mamestra brassicae</i>		1993-1995 with annual maxima 3 DAC. 240512 PRA. 2013: July and August maxima 1, PRA, two at MV traps in August JC.
2155 Dot Moth	<i>Melanchna persicariae</i>		One record: August 2013, PRA
2157 Light Brocade	<i>Lacanobia w-latinum</i>		090612 PRA. 2013: Singles recorded in June and July, PRA.
2159 Dog's Tooth	<i>Lacanobia suasa</i>	National Status 1 in 1995	DAC recorded it as common between 1993 and 1995 with annual maxima of 24. Unrecorded 2011-2013 by PRA
2160 Bright-line Brown-eye	<i>Lacanobia oleracea</i>		Common. 1993 to 1995 with annual maxima of 37 DAC. 2009 GC, DAC. 2012: July to September with night maxima of 2, PRA. 2013: Recorded between June and September with maxima of 3, PRA

			with 10 at the MV traps in August JC.
2164 Broad-barred White	<i>Hecatera bicolorata</i>		4 records between 1993 and 1994 DAC, 050712 PRA, 2013: July maxima 2, PRA
2165 Small Ranunculus	<i>Hecatera dysodea</i>		110501, 150602 DAC. 2013: June to July, maxima 1, PRA.
2166 Campion	<i>Hadena rivularis</i>		1 record: 1994 DAC
2167 Tawny Shears	<i>Hadena perplexa</i>		2011 PRA
2182 Small Quaker	<i>Orthosia cruda</i>		2012: March with night maxima of 4, PRA. 2013: Maxima of 1 in April.
2186 Powdered Quaker	<i>Orthosia gracilis</i>	BAP research species	2013: One in May, PRA
2187 Common Quaker	<i>Orthosia cerasi</i>		2012: February to April with night maxima of 7, PRA. 2013: April and May with night maxima of 3, PRA.
2188 Clouded Drab	<i>Orthosia incerta</i>		2012: March to April with night maxima of 1, PRA. 2013: Maxima one in April, PRA.
2189 Twin-spotted Quaker	<i>Orthosia munda</i>		2012: March with night maxima of 2: PRA. 2013: Recorded in April, maxima 1, PRA.
2190 Hebrew Character	<i>Orthosia gothica</i>		1993 and 1995 with annual maxima of 7 DAC. 2012: February to April with night maxima of 1, PRA. 2013: Maxima of 1 in April, PRA
2192 Brown-line Bright-eye	<i>Mythimna conigera</i>		1993-1995 with annual maxima of 5 DAC. Not recorded by PRA 2011-2012. 2013: Singles in July, PRA.
2193 Clay	<i>Mythimna ferrago</i>		1993 to 1995 with annual maxima of 10 DAC, 2009 GC, DAC, 2011 PRA, 2012: July with night maxima of 2, PRA. 2013: July and August maxima 2.
2194 White-point	<i>Mythimna albipuncta</i>		2011 CP, 2012: May and August to September with night maxima of 2, PRA. 2013: Singles through June to September, PRA with 15 at the MV traps in August, JC.
2197 Southern Wainscot	<i>Mythimna straminea</i>		3 individuals 080809 GC, DAC. 2013: Two at the MV traps in July, DAC, PRA.
2198 Smoky Wainscot	<i>Mythimna favicolor</i>		Common. 1993 to 1995 with annual maxima of 53 DAC. 2009 GC, DAC, 2012: July with night maxima of 1, PRA. 2013: July to August maxima 10, PRA.
2199 Common Wainscot	<i>Mythimna pallens</i>		1993 to 1995 with annual maxima of 36 DAC 2012: July with night maxima of 1, PRA. 2013: June to July with maxima of 1, PRA.
2205 Shoulder-striped Wainscot	<i>Mythimna comma</i>	BAP research species	1 record: 1993 DAC

2214 Chamomile Shark	<i>Cucullioa chamomillae</i>		2 records: 200698, 100601 DAC	
2216 Shark	<i>Cucullia umbratica</i>		1 record: 120712 PRA, LD	
2223 Toadflax Brocade	<i>Calophasia lunula</i>		2013: Recorded in June and July, PRA.	
2231 Deep-brown Dart	<i>Aporophyla lutulenta</i>	BAP research species	3 records: 220911 PRA 300911 DAC, September 2013, PRA.	
2232 Black Rustic	<i>Aporophyla nigra</i>		1994 and 1995 with annual maxima of 12 DAC, September 2011 PRA. 2013: September and October maxima of 2, PRA.	
2240 Blair's Shoulder-knot	<i>Lithophane leautieri</i>		September 2011 PRA	
2243 Early Grey	<i>Xylocampa areola</i>		1995 DAC, 2012: February and 29 th March, PRA. 2013 Maxima three in April, PRA.	
2245 Green Brindled Crescent	<i>Allophyes oxyacanthae</i>	BAP research species	2011 CP	
2248 Brindled Green	<i>Dryobotodes eremita</i>		300911 DAC, PRA	
2252 Large Ranunculus	<i>Polymixis flavicincta</i>		2 records: 290911, one September 2012 PRA	
2255 Satellite	<i>Eupsilia transversa</i>		2 records February and March 2012 PRA	
2258 Chestnut	<i>Conistra vaccinii</i>		1995 DAC, 2013, PRA	
2262 Brick	<i>Agrochola circellaris</i>		1994 DAC. 2013: Singles in October, PRA.	
2263 Red-lined Quaker	<i>Agrochola lota</i>		1995 DAC, 2013: Single in October, PRA.	
2264 Yellow-lined Quaker	<i>Agrochola macilenta</i>		2 records: 141112 PRA, A single in November 2013, PRA.	
2266 Brown-spot Pinion	<i>Agrochola litura</i>		2 in 1994 DAC	
2267 Beaded Chestnut	<i>Agrochola lychnidis</i>	BAP research species	1994 and 1995 with annual maxima of 14 DAC, 2012: September to October with night maxima of 1, PRA. 2013: Singles in October and November, PRA.	
2269 Centre-barred Sallow	<i>Atethmia centrago</i>	BAP research species	Singles in 1994 and 1995 DAC, 120912 PRA	
2270 Lunar Underwing	<i>Omphaloscelis lunosa</i>		1994 and 1995 with annual maxima of 3 DAC, 2012: October with night maxima of 3, PRA. 2013: Singles in October, PRA.	
2271 Orange Sallow	<i>Xanthia togata</i>		2 records: 280911 PRA. 2013: One at the MV trap in August JC.	
2272 Barred Sallow	<i>Xanthia aurago</i>		280911 and one October 2012 PRA. 2013: Singles in October, PRA.	
2273 Pink-barred Sallow	<i>Xanthia togata</i>		2 records: 280911 PRA, 2013: A single in September, PRA.	
2274 Sallow	<i>Xanthia ictertia</i>	BAP	2 records: 060997 DAC , 2011 CP	

		research species	
2276 Pale-lemon Sallow	<i>Xanthia ocellaris</i>	Nationally Scarce Species 2011	2011 CP
2278 Poplar Grey	<i>Acronicta megacephla</i>		2 in 1994 DAC, 190711 and July 2012 PRA. 2013: Single in July, PRA.
2279 Miller	<i>Acronicta leporina</i>		Single in 1994 DAC, 100711 PRA
2284 Grey Dagger	<i>Acronicta psi</i>	BAP research species	Singles in 1994 and 1995 DAC. 2013: Singles recorded in June, July and August, PRA
2289 Knot Grass	<i>Acronicta rumicis</i>	BAP research species	1995: 3 records DAC, 2009 GC, and DAC. 2012: May to August with night maxima of 4, PRA. 2013: May, July and August, maxima 7, PRA.
2291 Coronet	<i>Craniophora liqustri</i>		2012: July to August with night maxima of 1, PRA. 2013: Maxima 4 in July, PRA.
2292 Tree Lichen Beauty	<i>Cryphia algae</i>		Several in 2011, 2012: July to September with night maxima of 3, PRA. 2013: July and August maxima 4 and 5 at the MV trap JC.
2293 Marbled Beauty	<i>Cryphia domestica</i>		1993 to 1996 with annual maxima of 6 DAC. 2012: July to September with night maxima of 3, PRA. 2013: July and August maxima 1, PRA.
2297 Copper Underwing	<i>Amphipyra pyramidae</i>		2011, 2012: July to September with night maxima of 4, PRA. 2013: July to September maxima 1, PRA and 6 at the MV traps in August, JC.
2298 Svensson's Copper Underwing	<i>Amphipyra berbera</i>	JC listed as local.	2 records: 1995 DAC. 2013: One at the MV traps in August, JC.
2299 Mouse Moth	<i>Amphipyra tragopoginis</i>	BAP research species	1993 to 1995 with annual maxima of 13 DAC, 2011 PRA, 2012: August to September with night maxima of 2, PRA. 2013: Singles in August, PRA.
2300 Old Lady	<i>Mormo maura</i>		1 record : 2 050911 DAC, PRA, RB
2303 Straw Underwing	<i>Thalpophila matura</i>		1993 to 1996 with annual maxima of 17 DAC. 2011, 2012: August to September with night maxima of 2, PRA. 2013: August maxima 2, PRA with 5 at the MV traps in August, JC.
2306 Angle Shades	<i>Phlogophora meticulosa</i>		1993 to 1995 with annual maxima of 10 DAC. 2009 GC, DAC, 2011 CP and 2012 PRA. 2013: August to October with maxima 2 in August, PRA and 4 at the MV traps in August JC.
2314 Dingy Shears	<i>Parasitichtis ypsilon</i>		1 record : 180712 PRA
2316 Lesser-	<i>Cosmia affinis</i>		1 record : 180712 PRA

spotted Pinion			
2318 Dun-bar	<i>Cosmia trapezina</i>		Singles 1994 and 1995 DAC, 2011, 2012: July night maxima of 2, PRA. 2013: July to August maxima 2, PRA.
2321 Dark Arches	<i>Apamea monoglypha</i>		1993 to 1995 with annual maxima of 34 DAC. 2012: July to August with night maxima of 6, PRA. 2013: July to August maxima 2, PRA with 20 at the MV traps in August JC.
2322 Light Arches	<i>Apamea lithoxylaea</i>		1994 and 1995 with annual maxima of 8 DAC. 2009 GC, DAC. 2 records in July 2012 PRA. 2013: Singles in July, PRA.
2330 Dusky Brocade	<i>Apamea remissa</i>		Singles in 1993 and 1994 DAC
2331 Small Clouded Brindle	<i>Apamea unanimitis</i>		1 record: 180699 DAC
2334 Rustic Shoulder-knot	<i>Apamea sordens</i>		Two in 1995 DAC, 2009 GC, DAC. 220512 and one in June 2012 PRA
2336 Double-lobed	<i>Apamea ophiogramma</i>		1 record: 250712 PRA
2337 Marbled Minor	<i>Oligia strigilis</i>		1993 to 1995 with annual maxima of 49 DAC. 2009 GC, DAC. minor sp., 2012 PRA, 2013: June to August, maxima 10, minor sp., PRA
2339 Tawny Marbled Minor	<i>Oligia latruncula</i>		See 2337 DAC minor sp. 2009 GC, DAC. 2012: May to July with night maxima of 2, PRA
2340 Middle Marbled Minor	<i>Oligia fasciuncula</i>		1993-1995 with annual maxima of 22 DAC, not identified by PRA
2341 Cloaked Minor	<i>Mesoligia ifuruncula</i>		1994 and 1995 with annual maxima of 40 DAC, 2009 GC, DAC. 190812 PRA. 2013: July and August maxima 5, PRA and 8 at the MV traps in August JC.
2342 Rosy Minor	<i>Mesoligia literosa</i>	BAP research species	Two in 1994 DAC. 2013: A single in August, PRA.
2343 Common Rustic	<i>Mesapamea secalis</i>		1993 to 1995 with annual maxima of 89 DAC, 2011 PRA. 2013: July and August maxima 12, PRA.
2345 Small Dotted Buff	<i>Photodes minima</i>		1 record: One at the MV traps in August 2013, JC.
2352 Dusky Sallow	<i>Eremobia ochroleuca</i>		1994 and 1995 with annual maxima of 10 DAC, 240712 PRA. 2013 July and August maxima 3, PRA.
2353 Flounced Rustic	<i>Luperine testacea</i>		1994 and 1995 with annual maxima of 3 DAC, CP, 2012: August to September with night maxima of 2, PRA. 2013: July to September maxima 2, PRA.
2360 Ear Moth	<i>Amphipoea oculea</i>	BAP research	2 records: 260712 and one in September 2012 PRA

		species	
2361 Rosy Rustic	<i>Hydraecia micacea</i>	BAP research species	1994 and 1995 with annual maxima of 40 DAC, 2012: August with night maxima of 1, PRA. 2013: Three at the MV traps in August JC and singles in September, PRA.
2368 The Crescent	<i>Celaena leucostigma</i>	JC listed as local.	1 record: One at the MV traps in August 2013, JC
2369 Bulrush Wainscot	<i>Nonagria typhae</i>		1994 and 1995 with annual maxima of 10 DAC, 2009 GC, DAC, 2011 CP, 2011 PRA. 2013: Two in August MV trap, PRA, DAC
2373 Webb's Wainscot	<i>Archanara sparganii</i>	National Status B in 1995. JC listed as notable/n b.	3 records: 1995 DAC, 2009 GC, DAC. 2013: 3 at the MV traps in August JC.
2375 Large Wainscot	<i>Rhizedra lutosa</i>	BAP research species	2011 PRA, CP, 2012: Singles in October PRA. 2013: Singles in October, PRA.
2377 Fen Wainscot	<i>Arenostola phragmitidis</i>		2009 GC, DAC
2380 Treble Lines	<i>Charanyca trigammica</i>		Single in 1995 DAC, 300511. 2012: night maxima 2 in June PRA. 2013: Single in June, PRA
2381 Uncertain	<i>Hopodrina alsines</i>		1993 to 1995 with annual maxima of 31 DAC, 2012: July with night maxima of 5: PRA. 2013: July with maxima of 3, PRA.
2382 Rustic	<i>Hoplodrina blanda</i>	BAP research species	1993 to 1995 with annual maxima of 7 DAC. One in July 2012 PRA.
2384 Vine's Rustic	<i>Hoplodrina ambigua</i>	National Status 1 in 1995	1993 to 1995 with annual maxima of 137 DAC. 2012: May to September with night maxima of 7, PRA. 2013: June to October with maxima of 3, PRA and 5 JC.
2387 Mottled Rustic	<i>Caradrina morpheus</i>	BAP research species	Common in 1993-1995 with annual maxima of 57 DAC. 2009 GC, DAC. Unrecorded by PRA in 2011-2012. 2013: July maxima 2, PRA.
2389 Pale Mottled Willow	<i>Paradrina clavipalpis</i>		1993 to 1995 with annual maxima of 9 DAC, CP, 2012: March to November with night maxima of 10, PRA. 2013: Maxima of 8 in September, PRA.
2397 Small Yellow Underwing	<i>Panemeria tenebrata</i>		2 records: 030508 DAC, August 2011 PRA
2423 Oak Nycteoline	<i>Nycteola revayana</i>		050712 and singles in August 2012 PRA. 2013: Recorded in April, July and August, PRA.
2425 Nut-tree	<i>Colocasia coryli</i>		2010 PRA. 2013. One in April and up to

Tussock			3 in July and August, PRA with 4 at the MV traps in August JC
2434 Burnished Brass	<i>Diachrysia chrysitis</i>		1993 to 1995 with annual maxima of 50 DAC. 2012: August and September:, PRA. 2013: June and October, maxima 1, PRA and 2 at the MV trap in August JC.
2436 Dewick's Plusia	<i>Macdunnoughia confuse</i>	Possibly only breeding population in UK (Alfrey and Coleman 2012)	7 singles in 2010 and 9 singles in 2012 PRA
2439 Gold Spot	<i>Plusia festucae</i>		1 record: 1994 DAC
2441 Silver-Y	<i>Autographa gamma</i>		Common migrant. 1993 to 1995 with annual maxima of 24 DAC. 2009 GC, DAC. 2012: May to September with day maxima of 40, PRA. 2013: June to August, maxima 5, PRA and 20 at the MV traps in August JC
2443 Plain Golden- Y	<i>Autographa jota</i>		1 record: 1994 DAC
2450 Spectacle	<i>Abrostola tripartita</i>		1993 to 1995 with annual maxima of 14 DAC. 2011, 2012: July to September with night maxima of 1, PRA. 2013: August maxima 3, PRA.
2452 Red Underwing	<i>Catocala nupta</i>		1996 DAC, 2010 DAC, 050911 DAC PRA RB, September 2012 PRA. 2013: August JC
2462 Mother Shipton	<i>Callistege mi</i>		4 records: 140609, 210511 DAC, 230411 PRA NG, larvae 2012 PRA
2463 Burnet Champion	<i>Euclidia glyphica</i>		1994 with annual maxima of 6 DAC. 2012: May to June with day maxima of 4 PRA. 2013: June to August with maxima of 5 on mound.
2469 Herald	<i>Scoliopteryx libatrix</i>		Population hibernates under irrigation bridge. DAC, 39+ in 2012. Maxima of 43 in 2013.
2474 Straw Dot	<i>Rivula sericealis</i>		1994 and 1994 with annual maxima of 5 DAC. 2009 GC, DAC. Un-recorded by PRA 2011-2012. 2013: July to August maxima 3, PRA, 25 at the MV traps in August JC.
2477 Snout	<i>Hypena proboscidalis</i>		1993 to 1995 with annual maxima of 5DAC, 2009 GC, DAC. 2012: July to September with night maxima of 2, PRA. 2013 July maxima 3, PRA.
2480 Buttoned Snout	<i>Hypena rostralis</i>		2 records: A single under Irrigation Bridge from 141012 to 151212 at least DAC and a second individual at the 'obs'

			301012 PRA	
2492 Small Fan Foot	<i>Herminia grisealis</i>		2009 GC, DAC	
			476 species	

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