

Outer Hebrides Annotated Checklist: Butterflies & Moths

Over 2500 species have been recorded in the British Isles and so far, 552 moths and 17 butterflies appear in the Outer Hebrides checklist. This is not a definitive list; it does not include species recorded in literature or in museum collections, and although moths and butterflies are well documented in comparison with other insects, we are still adding new species to the list.

This annotated version of the checklist has been created for biological recorders to provide additional information on the status and recorded flight times of the species within the islands. Species which are flagged in red require care in their identification and additional information may be required from the recorder if the record is submitted to OHBR. If you record a species not currently listed, and submit your record to OHBR you will be requested to supply further information on how the species was identified to enable us to verify the record. Please note that some species can only be identified by dissection

We would like to acknowledge the contribution made by John Kemp in revising this checklist and for his advice on the current status of a number of species.

ABH	Bradley	Family	Species	Vernacular Name	Status	Comment	Flight Times	
							Earliest	Latest
		Micropterigidae						
1.003	3		<i>Micropterix aureatella</i> (Scopoli, 1763)	Yellow-barred Gold	Rare, two records, SU & BE		25-May	14-Jun
1.004	4		<i>Micropterix aruncella</i> (Scopoli, 1763)	White-barred Gold	Small numbers		06-Jun	13-Jul
1.005	5		<i>Micropterix calthella</i> (Linnaeus, 1761)	Plain Golden	Two recent records LE		13-Jun	27-Jun
		Hepialidae						
3.003	18		<i>Korscheltellus fusconebulosa</i> (De Geer, 1778)	Map-winged Swift	Common		03-May	27-Aug
3.004	16		<i>Phymatopus hecta</i> (Linnaeus, 1758)	Gold Swift	Rare, four records SU		20-Jun	04-Jul
3.005	14		<i>Hepialus humuli</i> (Linnaeus, 1758)	Ghost Moth	Small numbers		06-Jun	06-Aug
		Nepticulidae						
4.002	116		<i>Stigmella lapponica</i> (Wocke, 1862)	Drab Birch Pigmy	No recent records		Recorded as leaf-mines	
4.003	117		<i>Stigmella confusella</i> (Wood, 1894)	Pale Birch Pigmy	Last recorded 2005		Recorded as leaf-mines	
4.005	110		<i>Stigmella betulicola</i> (Stainton, 1856)	Common Birch Pigmy	First recorded 2014		Recorded as leaf-mines	
4.010	111		<i>Stigmella microtheriella</i> (Stainton, 1854)	Nut-tree Pygmy	First recorded 2018		Recorded as leaf-mines	
4.015	92		<i>Stigmella anomalella</i> (Goeze, 1783)	Rose Leaf Miner	No recent records		Recorded as leaf-mines	
4.025	103		<i>Stigmella nylandriella</i> (Tengström, 1848)	Common Rowan Pigmy	Last recorded 2005		Recorded as leaf-mines	
4.035	68		<i>Stigmella salicis</i> (Stainton, 1854)	Sallow Pigmy	No recent records		Recorded as leaf-mines	
4.041	66		<i>Stigmella sorbi</i> (Stainton 1861)	Barred Rowan Pigmy	Last recorded 2014		Recorded as leaf-mines	

		Opostegidae							
5.001	119		<i>Opostega salaciella</i> (Treitschke, 1833)	Sorrel Bent-wing	Three records SU, HA			09-Jun	04-Jul
		Incurvariidae							
8.004	132		<i>Incurvaria praelatella</i> ([Denis & Schiffermüller], 1775)	Strawberry Bright	Rare, four records, SU & ER			13-Jun	23-Jun
8.005	128		<i>Phylloporia bistrigella</i> (Haworth, 1828)	Striped Bright	No recent records				
		Tineidae							
12.027	240		<i>Tinea pellionella</i> (Linnaeus, 1758)	Case-bearing Clothes Moth	Rare, last recorded 1959				
12.030	245		<i>Tinea pallescentella</i> (Stainton, 1851)	Large Pale Clothes Moth	Scarce, last recorded 2017			16-Feb	25-Nov
12.036	227		<i>Monopis laevigella</i> ([Denis & Schiffermüller], 1775)	Skin Moth	Very small numbers, not annual			25-May	30-Aug
12.037	228		<i>Monopis weaverella</i> (Scott, 1858)	Carrion Moth	Annual in small numbers			23-May	26-Jul
		Gracillariidae							
15.003	281		<i>Caloptilia populetorum</i> (Zeller, 1839)	Clouded Slender	Rare		Adults reared, birch leaves 2017	02-Aug	09-Aug
15.004	282		<i>Caloptilia elongella</i> (Linnaeus, 1761)	Pale Red Slender	Scarce			25-May	16-Jul
								08-Oct	27-May
15.005	283		<i>Caloptilia betulicola</i> (Hering, 1928)	Red Birch Slender	Scarce			09-May	20-Jun
								25-Aug	18-Oct
15.006	284		<i>Caloptilia rufipennella</i> (Hübner, 1796)	Small Red Slender	Rare, one record SU			08-Sep	
15.010	288		<i>Caloptilia stigmatella</i> (Fabricius, 1781)	White-triangle Slender	Scarce			09-May	18-Jun
								02-Jul	03-Nov
15.014	293		<i>Gracillaria syringella</i> (Fabricius, 1794)	Common Slender	Scarce			03-May	08-Sep
15.015	294		<i>Aspilapteryx tringipennella</i> (Zeller, 1839)	Ribwort Slender	Small numbers			23-May	16-Sep
15.025	301		<i>Parornix betulae</i> (Stainton, 1854)	Brown Birch Slender	Rare		Recorded as leaf mines		
15.030	305		<i>Parornix scoticella</i> (Stainton, 1850)	Rowan Slender	Rare		Recorded mostly as leaf mines	10-Jun	12-Jun
15.040	321		<i>Phyllonorycter messaniella</i> (Zeller, 1846)	Garden Midget	No recent records		Recorded as leaf mines		
15.056	335		<i>Phyllonorycter salicicolella</i> (Sircom, 1848)	Long-streak Midget	Rare		Mostly recorded as leaf mines		30-Jul
15.058	337		<i>Phyllonorycter hilarella</i> (Zetterstedt, 1839)	Sallow Midget	Rare			24-Jun	14-Jul
15.063	341		<i>Phyllonorycter maestingella</i> (Müller, 1764)	Beech Midget	No recent records		Recorded as leaf mines		
15.067	345		<i>Phyllonorycter rajella</i> (Linnaeus, 1758)	Common Alder Midget	Rare, overlooked.		Mostly recorded as leaf mines	22-Jul	
15.070	348		<i>Phyllonorycter quinqueguttella</i> (Stainton, 1851)	Sandhill Midget	No recent records		Recorded as leaf mines		
15.079	357		<i>Phyllonorycter stettinensis</i> (Nicelli, 1852)	Small Alder Midget	No recent records		Recorded as leaf mines		

		Yponomeutidae							
16.001	424		<i>Yponomeuta evonymella</i> (Linnaeus, 1758)	Bird-cherry Ermine	Rare			19-Jul	26-Jul
16.002	425		<i>Yponomeuta padella</i> (Linnaeus, 1758)	Orchard Ermine	Rare			25-Jul	26-Jul
17.002	452		<i>Ypsolopha nemorella</i> (Linnaeus, 1758)	Hooked Smudge	Rare			20-Jul	
17.003	453		<i>Ypsolopha dentella</i> (Fabricius, 1775)	Honeysuckle Moth	Rare			18-Sep	
17.015	252		<i>Ochsenheimeria urella</i> (Fischer von Röslerstamm, 1842)	Variable Stem-moth	Rare			24-Jul	09-Aug
		Plutellidae							
18.001	464		<i>Plutella xylostella</i> (Linnaeus, 1758)	Diamond-back Moth	Annual migrant in varying numbers			17-Apr	18-Dec
18.003	465		<i>Plutella porrectella</i> (Linnaeus, 1758)	Grey-streaked Smudge	One record SU			24-Sep	
18.004	466		<i>Rhigognostis senilella</i> (Zetterstedt, 1839)	Rock-cress Smudge	Last recorded 1959				
18.005	467		<i>Rhigognostis annulatella</i> (Curtis, 1832)	Coast Smudge	Rare, not recorded annually			04-Jul	23-Sep
		Glyphipterigidae							
19.002	397		<i>Glyphipterix thrasonella</i> (Scopoli, 1763)	Speckled Fanner	Common in suitable habitat			10-Jun	25-Jul
19.005	395		<i>Glyphipterix haworthana</i> (Stephens, 1834)	Cotton-grass Fanner	Two records but probably overlooked			09-Jun	
19.006	394		<i>Glyphipterix forsterella</i> (Fabricius, 1781)	Sedge Fanner	Three records but probably overlooked			27-May	10-Jun
19.007	391		<i>Glyphipterix simpliciella</i> (Stephens, 1834)	Cocksfoot Moth	Scarce, probably overlooked			25-May	23-Jun
19.008	392		<i>Glyphipterix schoenicolella</i> (Boyd, 1858)	Bog-rush Fanner	Common in suitable habitat			07-Jun	08-Aug
		Argyresthiidae							
20.011	410		<i>Argyresthia brockeella</i> (Hübner, [1813])	Gold-ribbon Argent	One record			27-Jun	
20.012	411		<i>Argyresthia goedartella</i> (Linnaeus, 1758)	Golden Argent	Small numbers			15-Jul	26-Aug
20.013	412		<i>Argyresthia pygmaeella</i> ([Denis & Schiffermüller], 1775)	Sallow Argent	Small numbers			10-Jun	09-Aug
20.016	415		<i>Argyresthia retinella</i> (Zeller, 1839)	Netted Argent	Scarce			20-Jun	07-Aug
20.019	418		<i>Argyresthia conjugella</i> (Zeller, 1839)	Apple Fruit Moth	Scarce			09-Jun	26-Aug
20.020	419		<i>Argyresthia semifusca</i> (Haworth, 1828)	Brown Rowan Argent	Rare			20-Aug	
20.022	421		<i>Argyresthia bonnetella</i> (Linnaeus, 1758)	Hawthorn Argent	Rare				
		Lyonetiidae							
21.004	254		<i>Leucoptera laburnella</i> (Stainton, 1851)	Laburnum Leaf Miner	No recent records				
21.005	256		<i>Leucoptera spartifoliella</i> (Hübner, [1813])	Broom Bent-wing	Scarce, overlooked.			03-Jul	28-Jul

		Oecophoridae						
28.009	648		<i>Endrosia sarcitrella</i> (Linnaeus, 1758)	White-shouldered House-moth	Common			01-Mar 24-Dec
28.010	647		<i>Hofmannophila pseudospretella</i> (Stainton, 1849)	Brown House-moth	Common			25-Apr 23-Oct
28.025	654		<i>Pleurota bicostella</i> (Clerck, 1759)	Light Streak	Small numbers			25-May 26-Jul
		Depressariidae						
32.006	687		<i>Exaeretia allisella</i> (Stainton, 1849)	Mugwort Flat-body	No recent records			
32.007	701		<i>Agonopterix ocellana</i> (Fabricius, 1775)	Red-letter Flat-body	Scarce			08-Sep 27-Oct
								01-Apr 08-Apr
32.011	704		<i>Agonopterix scopariella</i> (Heinemann, 1870)	Broom Flat-body	One record			23-May
32.015	692		<i>Agonopterix subpropinquella</i> (Stainton, 1849)	Ruddy Flat-body	Scarce			19-Sep 28-Oct
								24-Mar 16-May
32.018	688		<i>Agonopterix heracliiana</i> (Linnaeus, 1758)	Common Flat-body	Common			30-Aug 02-Jun
32.019	689		<i>Agonopterix ciliella</i> (Stainton, 1849)	Large Carrot Flat-body	Common			13-Aug 26-Jun
32.026	698		<i>Agonopterix kaekeritziana</i> (Linnaeus, 1767)	Straw Flat-body	Small numbers			23-Jul 10-Oct
32.029	705		<i>Agonopterix umbellana</i> (Fabricius, 1794)	Gorse Flat-body	No recent records			
32.030	706		<i>Agonopterix nervosa</i> (Haworth, 1811)	Dark-fringed Flat-body	Scarce			24-Jul 05-Sep
32.032	713		<i>Agonopterix angelicella</i> (Hubner, 1813)	Angelica Flat-body	One record			04-Aug
32.035	714		<i>Agonopterix yeatiana</i> (Fabricius, 1781)	Coastal Flat-body	Small numbers			24-Jul 30-Dec
								27-Feb 06-Jun
32.036	672		<i>Depressaria radiella</i> (Goeze, 1783)	Parsnip Moth	Small numbers			09-Aug 30-May
32.038	674		<i>Depressaria badiella</i> (Hübner, 1796)	Brown Flat-body	Small numbers			11-Jul 06-Oct
32.039	670		<i>Depressaria daucella</i> ([Denis & Schiffermüller], 1775)	Dingy Flat-body	Common			03-Aug 28-May
		Gelechiidae						
35.004	847		<i>Synopacma taeniolella</i> (Zeller, 1839)	Silver-barred Sober	No recent records			
35.010	843		<i>Aproaerema anthyllidella</i> (Hübner, [1813])	Vetch Sober	Rare			14-Jun 22-Aug
35.017	797		<i>Neofaculta ericetella</i> (Geyer, [1832])	Heather Groundling	Common			05-May 13-Jul
35.031	868		<i>Helcystogramma rufescens</i> (Haworth, 1828)	Orange Crest	Rare			
35.036	747		<i>Chrysoesthia sexguttella</i> (Thunberg, 1794)	Six-spot Neb	Rare			
35.039	788		<i>Bryotropha politella</i> (Stainton, 1851)	Polished Groundling	Scarce			18-Jun 27-Jul
35.040	787		<i>Bryotropha terrella</i> ([Denis & Schiffermüller], 1775)	Cineros Groundling	Small numbers			03-Jun 07-Aug
35.048	778		<i>Bryotropha umbrosella</i> (Zeller, 1839)	Sandhill Groundling	Rare			24-Jun
35.066	735		<i>Monochroa tenebrella</i> (Hübner, [1817])	Common Plain Neb	Rare			12-Jun 12-Jul

35.082	731a		<i>Eulamprotes immaculatella</i> (Douglas, 1850)	Twilight Neb	Rare, two records SU		04-Jun	18-Jun
35.109	822		<i>Scrobipalpa acuminatella</i> (Sircom, 1850)	Pointed Groundling	Rare		21-Jun	
35.119	811		<i>Scrobipalpa samadensis</i> (Pfaffenzeller, 1870)	Buck's-horn Groundling	Small numbers		09-Jul	16-Sep
35.120	820		<i>Scrobipalpa artemisiella</i> (Treitschke, 1833)	Thyme Moth	Rare			18-Jul
35.128	827		<i>Caryocolum alsinella</i> (Zeller, 1868)	Narrow Groundling	Scarce			
35.130	826		<i>Caryocolum vicinella</i> (Douglas, 1851)	Coast Groundling	No recent records			
35.131	829		<i>Caryocolum marmorea</i> (Haworth, 1828)	Beautiful Groundling	Scarce		19-Jun	21-Aug
35.150	768		<i>Carpatolechia notatella</i> (Hübner, [1813])	Sallow-leaf Groundling	Scarce		25-May	11-Jul
35.151	770		<i>Carpatolechia proximella</i> (Hübner, 1796)	Black-speckled Groundling	Three records		07-Jun	03-Jul
35.153	773		<i>Pseudotelphusa paripunctella</i> (Thunberg, 1794)	Tawny Groundling	Scarce		19-May	01-Jul
		Coleophoridae					This family will require dissection	
37.022	504		<i>Coleophora lusciniapennella</i> (Treitschke, 1833)	Osier Case-bearer	Scarce		18-Jun	20-Jun
37.028	510		<i>Coleophora juncicolella</i> (Stainton, 1851)	Least Case-bearer	One record		18-Jul	
37.044	547		<i>Coleophora discordella</i> (Zeller, 1849)	Lotus Case-bearer	Small numbers		30-Jun	31-Aug
37.055	541		<i>Coleophora pyrrhulipennella</i> (Zeller, 1839)	Ling Case-bearer	One record		19-Jun	
37.063	544		<i>Coleophora albicosta</i> (Haworth, 1828)	Gorse Case-bearer	Scarce		30-May	13-Jun
37.070	583		<i>Coleophora tamesis</i> (Waters, 1929)	Jointed-rush Case-bearer	Scarce		09-Jul	24-Jul
37.071	582		<i>Coleophora glaucicolella</i> (Wood, 1892)	Grey Rush Case-bearer	Common		20-Jun	30-Aug
37.072	578		<i>Coleophora otidipennella</i> (Hübner, [1817])	Wood-rush Case-bearer	Rare		28-May	25-Jun
37.073	584		<i>Coleophora alticolella</i> (Zeller, 1849)	Common Rush Case-bearer	Very common		29-May	19-Jul
37.074	581		<i>Coleophora taeniipennella</i> (Herrich-Schäffer, 1855)	Small Rush Case-bearer	Small numbers		13-Jun	23-Jul
37.080	564		<i>Coleophora virgaureae</i> (Stainton, 1857)	Goldenrod Case-bearer	One record		22-Jul	
37.083	565		<i>Coleophora saxicolella</i> (Duponchel, [1843])	Orache Case-bearer	Small numbers		02-Jul	26-Jul
37.086	568		<i>Coleophora versurella</i> (Zeller, 1849)	Pale Orache Case-bearer	Rare		22-Jun	05-Aug
37.099	553		<i>Coleophora striatipennella</i> (Nylander [1848])	Hedge Case-bearer	Small numbers		20-Jun	17-Aug
		Elachistidae						
38.004	610		<i>Elachista argentella</i> (Clerck, 1759)	Swan-feather Dwarf	Scarce		04-Jun	07-Jul
38.016	621		<i>Elachista subalbidella</i> (Schläger, 1847)	Buff Dwarf	Scarce		21-May	24-Jun
38.026	598		<i>Elachista kilmunella</i> (Stainton, 1849)	Moorland Dwarf	No recent records			

38.028	599		<i>Elachista alpinella</i> (Stainton, 1854)	Marsh Dwarf	Scarce			09-Jul	07-Sep
38.030	601		<i>Elachista albifrontella</i> (Hübner, [1817])	White-headed Dwarf	Scarce			06-Jun	16-Jul
38.037	607		<i>Elachista canapennella</i> (Hübner, [1813])	Little Dwarf	Small numbers			27-Apr	23-Sep
38.042	626		<i>Elachista serricornis</i> (Stainton, 1854)	Dusky Dwarf	No recent records				
38.044	628		<i>Elachista eleochariella</i> (Stainton, 1851)	Small Bog Dwarf	No recent records				
38.046	630		<i>Elachista albidella</i> (Nylander, [1848])	Cotton-grass Dwarf	Rare			04-Jul	24-Jul
38.047	631		<i>Elachista freyerella</i> (Hübner, [1825])	Broken-barred Dwarf	No recent records				
		Momphidae							
40.003	887		<i>Mompha lacteella</i> (Stephens, 1834)	Rust-blotch Cosmet	One record			16-Jul	
40.004	888		<i>Mompha propinquella</i> (Stainton, 1851)	Marbled Cosmet	Scarce			06-Jul	20-Aug
40.013	882		<i>Mompha locupletella</i> ([Denis & Schiffermüller], 1775)	Red Cosmet	Rare, two records.			01-Jul	01-Sep
40.015	883		<i>Mompha raschkiella</i> (Zeller, 1839)	Little Cosmet	Rare, one record.			12-Jun	08-Sep
		Blastobasidae							
41.002	873		<i>Blastobasis adustella</i> (Walsingham, 1894)	Furness Dowd	Common in some areas			17-Jul	09-Oct
41.003	874		<i>Blastobasis lacticolella</i> (Rebel, 1940)	Wakely's Dowd	Common			03-May	27-Nov
		Pterophoridae							
45.004	1501		<i>Platyptilia gonodactyla</i> ([Denis & Schiffermüller], 1775)	Triangle Plume	Rare			27-May	25-Jul
								08-Sep	18-Sep
45.006	1502		<i>Platyptilia isodactylus</i> (Zeller, 1852)	Hoary Plume	Scarce			24-Jun	20-Sep
45.008	1504		<i>Gillmeria pallidactyla</i> (Haworth, 1811)	Yarrow Plume	Scarce			21-Jun	13-Aug
45.011	1498		<i>Amblyptilia punctidactyla</i> (Haworth, 1811)	Brindled Plume	Two records			25-Jun	21-Jul
45.044	1524		<i>Emmelina monodactyla</i> (Linnaeus, 1758)	Common Plume	Rare, two records.			24-Oct	21-Apr
		Schreckensteiniidae							
46.001	485		<i>Schreckensteinia festaliella</i> (Hübner, [1819])	Bramble False-feather	Scarce			19-May	27-May
		Epermeniidae							
47.001	478		<i>Phaulernis fulviguttella</i> (Zeller, 1839)	Yellow-spotted Lance-wing	Rare			21-Jun	07-Aug
47.005	483		<i>Epermenia chaerophyllella</i> (Goeze, 1783)	Garden Lance-wing	Scarce			24-May	23-Aug
		Choreutidae							
48.001	385		<i>Anthophila fabriciana</i> (Linnaeus, 1767)	Common Nettle-tap	Widespread			01-Jun	17-Oct

		Tortricidae						
49.008	1008		<i>Philedone gerningana</i> ([Denis & Schiffermuller], 1775)	Cinquefoil Twist	No recent records			
49.010	1009		<i>Philedonides lunana</i> (Thunberg, 1784)	Heath Twist	Rare			08-May
49.016	981		<i>Archips rosana</i> (Linnaeus, 1758)	Rose Tortrix	No recent records			
49.025	970		<i>Pandemis cerasana</i> (Hübner, 1786)	Barred Fruit-tree Tortrix	Localised			08-Jun 17-Sep
49.028	986		<i>Syndemis musculana</i> (Hübner, [1799])	Dark-barred Twist	Small numbers			10-May 02-Jul
49.031	989		<i>Zelothereses paleana</i> (Hübner, 1793)	Timothy Tortrix	Scarce			18-Jun 01-Aug
49.033	988		<i>Aphelia viburnana</i> ([Denis & Schiffermüller], 1775)	Bilberry Tortrix	Frequent in some locations			07-Jun 13-Aug
49.035	991		<i>Clepsis senecionana</i> (Hübner, [1819])	Obscure Twist	Scarce			07-May 08-Jun
49.037	993		<i>Clepsis spectrana</i> (Treitschke, 1830)	Cyclamen Tortrix	Scarce			25-Jun 11-Aug
49.039	998		<i>Epiphyas postvittana</i> (Walker, 1863)	Light Brown Apple Moth	One record SU			06-Feb
49.045	1029		<i>Eana osseana</i> (Scopoli, 1763)	Dotted Shade	Common			19-Jun 24-Oct
49.048	1031		<i>Eana penziana</i> (Thunberg, 1791)	Large Mottled Shade	Small numbers			07-Jun 06-Oct
49.050	1020		<i>Cnephasia stephensiana</i> (Doubleday, [1849])	Grey Tortrix	Rare			29-Jun 26-Aug
49.051	1021		<i>Cnephasia asseclana</i> ([Denis & Schiffermuller], 1775)	Flax Tortrix	No recent records			
49.056	1019		<i>Cnephasia conspersana</i> (Douglas, 1846)	Coast Shade	Frequent in some locations			16-Jul 30-Sep
49.064	1040		<i>Acleris caledoniana</i> (Stephens, 1852)	Caledonian Button	Scarce			21-Jul 02-Oct
49.066	1038		<i>Acleris laterana</i> (Fabricius, 1794)	Dark-triangle Button	Scarce			14-Jul 25-Oct
49.069	1041		<i>Acleris sparsana</i> ([Denis & Schiffermüller], 1775)	Ashy Button	No recent records			
49.070	1042		<i>Acleris rhombana</i> ([Denis & Schiffermüller], 1775)	Rhomboid Tortrix	Common in some areas			08-Aug 01-Oct
49.072	1062a		<i>Acleris effractana</i> (Hübner, [1799])	Grey Notch-wing Button	Locally common			31-Jul 02-Oct
49.077	1048		<i>Acleris variegana</i> ([Denis & Schiffermüller], 1775)	Garden Rose Tortrix	Frequent in some locations			18-Jul 18-Oct
49.078	1043		<i>Acleris aspersana</i> (Hübner, [1817])	Ginger Button	Common			12-Jul 13-Oct
49.080	1053		<i>Acleris hastiana</i> (Linnaeus, 1758)	Sallow Button	Small numbers			21-Mar 05-Jul 11-Oct 03-Nov
49.082	1055		<i>Acleris hyemana</i> (Haworth, 1811)	Heath Button	Frequent in some locations			30-Sep 18-Jun
49.084	1045		<i>Acleris notana</i> (Donovan, 1806)	Rusty Birch Button	No recent records			
49.089	1057		<i>Acleris rufana</i> ([Denis & Schiffermüller], 1775)	Sweet-gale Button	Rare, four records.			23-Mar 27-May

49.090	1015		<i>Eulia ministrana</i> (Linnaeus, 1758)	Brassy Twist	No recent records			
49.091	1011		<i>Pseudargyrotoza conwagana</i> (Fabricius, 1775)	Yellow-spot Twist	Rare, three records			23-Jun 02-Jul
49.097	936		<i>Cochylimorpha straminea</i> (Haworth, 1811)	Straw Conch	Scarce			20-Jun 21-Sep
49.107	928		<i>Gynnidomorpha permixtana</i> ([Denis & Schiffermüller], 1775)	Coast Conch	Rare			12-Jun 26-Jul
49.109	937		<i>Agapeta hamana</i> (Linnaeus, 1758)	Common Yellow Conch	Scarce			25-May 01-Aug
49.111	954		<i>Eupoecilia angustana</i> (Hübner, 1799)	Marbled Conch	Frequent in some locations			27-May 17-Aug
49.115	942		<i>Aethes piercei</i> (Obraztsov, 1952)	Devil's-bit Conch	Rare			24-May 22-Jun
49.120	947		<i>Aethes smeathmanniana</i> (Fabricius, 1781)	Yarrow Conch	Rare			01-Jul 10-Aug
49.127	945		<i>Aethes cnicana</i> (Westwood, 1854)	Thistle Conch	Small numbers			25-May 20-Jul
49.128	946		<i>Aethes rubigana</i> (Treitschke, 1830)	Burdock Conch	Small numbers			04-Jun 15-Aug
49.139	966		<i>Cochylis atricapitana</i> (Stephens, 1852)	Black-headed Conch	Frequent in some locations			01-Jun 14-Sep
49.142	960		<i>Falseuncaria ruficiliana</i> (Haworth, 1811)	Red-fringed Conch	Small numbers			11-May 06-Aug
49.146	1089		<i>Apotomis semifasciana</i> (Haworth, 1811)	Short-barred Marble	Rare, two records.			13-Jul
49.150	1093		<i>Apotomis betuletana</i> (Haworth, 1811)	Birch Marble	One record			20-Jul
49.154	1087		<i>Orthotaenia undulana</i> ([Denis & Schiffermüller], 1775)	Woodland Marble	No recent records			
49.159	1085		<i>Hedya atropunctana</i> (Zetterstedt, 1839)	Shoulder-spot Marble	Scarce			25-May 30-Jun
49.161	1063		<i>Celypha striana</i> ([Denis & Schiffermüller], 1775)	Barred Marble	Localised on machair SU.			04-Jun 19-Jul
49.164	1067		<i>Celypha cespitana</i> (Hübner, [1817])	Thyme Marble	Scarce			18-Jun 31-Jul
49.166	1076		<i>Celypha lacunana</i> ([Denis & Schiffermüller], 1775)	Common Marble	Common			27-May 13-Sep
49.172	1073		<i>Phiaris schulziana</i> (Fabricius, [1777])	Large Marble	Scarce			04-Jun 14-Jul
49.173	1075		<i>Phiaris micana</i> ([Denis & Schiffermüller], 1775)	Olive Marble	No recent records			
49.177	1071		<i>Argyroploce arbutella</i> (Linnaeus, 1758)		No recent records			
49.185	1109		<i>Lobesia littoralis</i> (Westwood & Humphreys, 1845)	Shore Marble	Scarce			27-May 16-Sep
49.188	1099		<i>Endothenia marginana</i> (Haworth, 1811)	Bordered Marble	Rare			27-May 01-Aug
49.193	1104		<i>Endothenia quadrimaculana</i> (Haworth, 1811)	Blotched Marble	Frequent in some locations			07-Jun 27-Aug
49.194	1111		<i>Bactra lancealana</i> (Hübner, [1799])	Rush Marble	Common			22-May 28-Sep
49.195	1110		<i>Bactra furfurana</i> (Haworth, 1811)	Mottled Marble	Scarce			11-Jun 26-Jul
49.196	1111a		<i>Bactra lacteana</i> (Caradja, 1916)	Scarce Sedge Marble	Scarce on SU.			18-Jun 04-Aug

49.201	1117		<i>Ancylis unguicella</i> (Linnaeus, 1758)	Broken-barred Roller	Scarce			09-May	19-Jul
49.202	1118		<i>Ancylis uncella</i> ([Denis & Schiffermüller], 1775)	Bridge Roller	Scarce			09-May	13-Jun
49.207	1119		<i>Ancylis geminana</i> (Donovan, 1806)	Festooned Roller	Scarce			07-May	07-Jul
49.208	1119b		<i>Ancylis subarcuana</i> (Douglas, 1847)	Creeping Willow Roller	Localised SU & ER			26-May	30-Jun
49.214	1126		<i>Ancylis badiana</i> ([Denis & Schiffermüller], 1775)	Common Roller	Rare			13-Jun	17-Jun
49.221	1161		<i>Rhopobota stagnana</i> ([Denis & Schiffermüller], 1775)	Downland Bell	Rare			25-May	30-Jun
49.223	1159		<i>Rhopobota naevana</i> (Hübner, [1817])	Holly Tortrix	Rare, three records.			24-Jul	14-Aug
49.228	1153		<i>Epinotia sordidana</i> (Hubner,[1824])	Brown Alder Bell	Rare, one record SU.			13-Aug	
49.229	1154		<i>Epinotia caprana</i> (Fabricius, 1798)	Large Sallow Bell	Small numbers			21-Jul	18-Oct
49.230	1151		<i>Epinotia trigonella</i> (Linnaeus, 1758)	White-blotch Bell	Rare, one record SU			22-Aug	
49.233	1156		<i>Epinotia solandriana</i> (Linnaeus, 1758)	Variable Bell	No recent records				
49.238	1147		<i>Epinotia cruciana</i> (Linnaeus, 1761)	Willow Tortrix	Small numbers			21-Jun	25-Aug
49.239	1148		<i>Epinotia mercuriana</i> (Frölich, 1828)	Moorland Bell	No recent records				
49.240	1136		<i>Epinotia immundana</i> (Fischer von Röslerstamm, 1839)	Common Birch Bell	Rare BE & SU			07-Aug	23-Aug
49.244	1132		<i>Epinotia subocellana</i> (Donovan, 1806)	White Sallow Bell	Scarce			24-May	21-Jun
49.245	1137		<i>Epinotia tetraquetra</i> (Haworth, 1811)	Square-barred Bell	Scarce SU			13-May	04-Jul
49.248	1139		<i>Epinotia tenerana</i> ([Denis & Schiffermüller], 1775)	Nut Bud Moth	Small numbers			21-Jun	08-Sep
49.249	1134		<i>Epinotia ramella</i> (Linnaeus, 1758)	Small Birch Bell	Scarce SU			24-Aug	26-Aug
49.252	1142		<i>Epinotia tedella</i> (Clerck, 1759)	Common Spruce Bell	Rare			09-Jun	22-Jun
49.255	1138		<i>Epinotia nisella</i> (Clerck, 1759)	Grey Poplar Bell	Scarce			04-Aug	25-Aug
49.257	1166		<i>Zeiraphera griseana</i> (Hübner, [1799])	Larch Tortrix	Frequent in some wooded locations			17-Jul	24-Aug
49.259	1163		<i>Zeiraphera ratzeburgiana</i> (Saxesen, 1840)	Spruce Bud Moth	Frequent in some wooded locations			17-Jul	31-Aug
49.265	1201		<i>Eucosma cana</i> (Haworth, 1811)	Hoary Belle	Widespread			08-Jun	13-Sep
49.266	1200		<i>Eucosma hohenwartiana</i> ([Denis & Schiffermüller], 1775)	Bright Bell	Scarce			21-Jun	20-Aug
49.269	1197		<i>Eucosma campoliliana</i> ([Denis & Schiffermüller], 1775)	Marbled Bell	Widespread			04-Jun	18-Aug
49.285	1184		<i>Epiblema scutulana</i> ([Denis & Schiffermüller], 1775)	Thistle Bell	Scarce			19-May	13-Jun
49.286	1184a		<i>Epiblema cirsiana</i> (Zeller, 1843)	Knapweed Bell	Rare			07-Jun	16-Jul

49.289	1187		<i>Epiblema costipunctana</i> (Haworth, 1811)	Ragwort Bell	Frequent in some locations			30-May	25-Jul
49.292	1174		<i>Notocelia cynosbatella</i> (Linnaeus, 1758)	Yellow-faced Bell	Small numbers			25-May	23-Aug
49.294	1175		<i>Notocelia uddmanniana</i> (Linnaeus, 1758)	Bramble Shoot Moth	Small numbers			07-Jun	17-Sep
49.307	1212		<i>Rhyacionia pinivorana</i> (Lienig & Zeller, 1846)	Spotted Shoot Moth	Rare, one record			24-Jun	
49.309	1285		<i>Dichrorampha plumbana</i> (Scopoli, 1763)	Lead-coloured Drill	Rare			27-May	21-Jun
49.311	1287		<i>Dichrorampha aeratana</i> (Pierce & Metcalfe, 1915)	Obscure Drill	Rare, two records.			07-Jun	20-Jun
49.315	1281		<i>Dichrorampha simpliciana</i> (Haworth, 1811)	Round-winged Drill	Rare				
49.321	1273		<i>Dichrorampha petiverella</i> (Linnaeus, 1758)	Common Drill	Frequent in some locations			21-Jun	14-Aug
49.323	1283		<i>Dichrorampha montanana</i> (Duponchel, [1843])	Spike-marked Drill	Scarce			13-Jun	05-Aug
49.325	1255		<i>Cydia ulicetana</i> (Haworth, 1811)	Grey Gorse Piercer	Rare			28-May	14-Jun
49.341	1260		<i>Cydia splendana</i> (Hubner, [1799])	Marbled Piercer	Rare, one record SU			27-Jul	
49.345	1219		<i>Lathronympha strigana</i> (Fabricius, 1775)	Red Piercer	Rare, two records SU & BE.			21-Jun	13-Jul
49.347	1241		<i>Grapholita compositella</i> (Fabricius, 1775)	Triple-stripe Piercer	Scarce			06-Jun	27-Jun
49.358	1246		<i>Grapholita tenebrosana</i> (Duponchel, [1843])	Deep-brown Piercer	Rare, one record			10-Jun	
49.371	1239		<i>Pammene rhediella</i> (Clerck, 1759)	Fruit Mining Tortrix	Rare, two records			10-Jun	
49.380	1271		<i>Pammene gallicana</i> (Guenée, 1845)	Purple-shaded Piercer	Rare, two records.			17-Jul	
		Zygaenidae							
54.008	169		<i>Zygaena filipendulae</i> (Linnaeus, 1758)	Six-spot Burnet	Widespread			20-Jun	30-Jul
		Pieridae							
58.003	1553		<i>Anthocaris cardamines</i> (Linnaeus, 1758)	Orange-tip	Rare, Lewis only				
58.006	1549		<i>Pieris brassicae</i> (Linnaeus, 1758)	Large White	Very small numbers				
58.007	1550		<i>Pieris rapae</i> (Linnaeus, 1758)	Small White	Rare				
58.008	1551		<i>Pieris napi</i> (Linnaeus, 1758)	Green-veined White	Abundant				
58.010	1545		<i>Colias croceus</i> (Geoffroy, 1785)	Clouded Yellow	Rare				
		Nymphalidae							
59.003	1614		<i>Pararege aegeria</i> (Linnaeus, 1758)	Speckled Wood	Lewis only				
59.004	1628		<i>Coenonympha tullia</i> (Muller, 1764)	Large Heath	Widespread in small numbers				
59.005	1627		<i>Coenonympha pamphilus</i> (Linnaeus, 1758)	Small Heath	Widespread				
59.009	1629		<i>Aphantophus hyperanthus</i> (Linnaeus, 1758)	Ringlet	Rare SU only				
59.010	1626		<i>Maniola jurtina</i> (Linnaeus, 1758)	Meadow Brown	Widespread				

59.013	1621		<i>Hipparchia semele</i> (Linnaeus, 1758)	Grayling	Frequent in South and East of SU and ER				
59.019	1607		<i>Argynnis aglaja</i> (Linnaeus, 1758)	Dark Green Fritillary	Frequent in South of SU and ER				
59.023	1590		<i>Vanessa atalanta</i> (Linnaeus, 1758)	Red Admiral	Very small numbers annually				
59.024	1591		<i>Vanessa cardui</i> (Linnaeus, 1758)	Painted Lady	Varying small numbers annually				
59.026	1597		<i>Aglais io</i> (Linnaeus, 1758)	Peacock	Rare				
59.027	1593		<i>Aglais urticae</i> (Linnaeus, 1758)	Small Tortoiseshell	Small numbers annually				
		Lycaenidae							
61.018	1574		<i>Polyommatus icarus</i> (Rottemburg, 1775)	Common Blue	Widespread				
		Pyralidae							
62.001	1428		<i>Aphomia sociella</i> (Linnaeus, 1758)	Bee Moth	Scarce			28-Jul	18-Oct
62.012	1451		<i>Matilella fusca</i> (Haworth, 1811)	Brown Knot-horn	Scarce			03-Jun	18-Aug
62.015	1462		<i>Delplanqueia dilutella</i> ([Denis & Schiffermüller], 1775)	Powdered Knot-horn	Scarce SU and ER only			30-May	25-Aug
62.027	1455		<i>Dioryctria simplicella</i> (Heinemann, 1863)	Brown Pine Knot-horn	Rare			14-Aug	18-Aug
62.028	1454		<i>Dioryctria abietella</i> ([Denis & Schiffermüller], 1775)	Dark Pine Knot-horn	Rare			01-Aug	05-Aug
62.035	1439		<i>Acrobasis advenella</i> (Zincken, 1818)	Grey Knot-horn	Rare, one record SU			19-Jul	
62.059	1484		<i>Phycitodes saxicola</i> (Vaughan, 1870)	Small Clouded Knot-horn	Scarce SU			30-May	25-Aug
62.069	1432		<i>Anerastia lotella</i> (Hubner, [1813])	Sandhill Knot-horn	Rare, one record SU			25-May	
		Crambidae							
63.005	1365		<i>Pyrausta despicata</i> (Scopoli, 1763)	Straw-barred Pearl	Scarce			11-Apr	30-Aug
63.007	1362		<i>Pyrausta purpuralis</i> (Linnaeus, 1758)	Common Purple & Gold	Rare			11-Jul	17-Aug
63.008	1363		<i>Pyrausta ostrinalis</i> (Hubner, 1796)	Scarce Purple and Gold	Rare			11-Jun	
63.016	1386		<i>Anania fuscalis</i> ([Denis & Schiffermüller], 1775)	Cinerosus Pearl	Widespread			12-May	31-Jul
63.021	1379		<i>Anania terrealis</i> (Treitschke, 1829)	Golden-rod Pearl	Rare, one record SU			17-Aug	
63.025	1376		<i>Anania hortulata</i> (Linnaeus, 1758)	Small Magpie	Rare, one record SU			05-Aug	
63.031	1395		<i>Udea ferrugalis</i> (Hübner, 1796)	Rusty Dot	Scarce migrant.			14-Jun	17-Nov
63.033	1388		<i>Udea lutealis</i> (Hübner, [1809])	Pale Straw Pearl	Widespread in small numbers			09-Jul	02-Oct
63.034	1390		<i>Udea prunalis</i> ([Denis & Schiffermüller], 1775)	Dusky Pearl	Rare, two records SU			28-Jul	15-Aug
63.038	1405		<i>Pleuroptya ruralis</i> (Scopoli, 1763)	Mother of Pearl	Rare			21-Jul	04-Aug
63.052	1398		<i>Nomophila noctuella</i> ([Denis & Schiffermüller], 1775)	Rush Veneer	Migrant, mostly small numbers			25-Mar	27-Oct
63.057	1356		<i>Evergestis forficalis</i> (Linnaeus, 1758) orficalis	Garden Pebble	No recent records				
63.060	1358		<i>Evergestis pallidata</i> (Hufnagel, 1767)	Chequered Pearl	Scarce			02-Jul	19-Aug

63.064	1334		<i>Scoparia ambigualis</i> (Treitschke, 1829)	Common Grey	Small numbers			24-May	18-Aug
63.066	1333		<i>Scoparia pyralella</i> ([Denis & Schiffermüller], 1775)	Meadow Grey	Scarce, localised			04-Jun	19-Jul
63.068	1339		<i>Eudonia murana</i> (Curtis, 1827)	Moorland Grey	Scarce SU			10-Jun	06-Sep
63.069	1342		<i>Eudonia angustea</i> (Curtis, 1827)	Narrow-winged Grey	Small numbers			19-Jul	13-Oct
63.071	1341		<i>Eudonia lineola</i> (Curtis, 1827)	White-line Grey	Rare, SU & ER			04-Jul	24-Jul
63.073	1340		<i>Eudonia truncicolella</i> (Stainton, 1849)	Ground-moss Grey	Frequent in some areas			15-Jul	30-Sep
63.074	1344		<i>Eudonia mercurella</i> (Linnaeus, 1758)	Small Grey	Small numbers			20-Jun	13-Sep
63.075	1336		<i>Eudonia pallida</i> (Curtis, 1827)	Marsh Grey	Variable numbers, mostly small, annually			07-Jul	31-Aug
63.076	1289		<i>Euchromius ocella</i> (Haworth, 1811)	Eyed Veneer	Rare			18-Apr	
63.080	1293		<i>Chrysotheuchia culmella</i> (Linnaeus, 1758)	Garden Grass-veneer	Widespread			29-May	30-Jul
63.081	1294		<i>Crambus pascuella</i> (Linnaeus, 1758)	Inlaid Grass-veneer	Widespread			07-Jun	25-Aug
63.083	1297		<i>Crambus uliginosellus</i> (Zeller, 1850)	Marsh Grass-veneer	No recent records				
63.084	1298		<i>Crambus ericella</i> (Hübner, [1813])	Heath Grass-veneer	Rare			21-Jun	12-Jul
63.086	1301		<i>Crambus lathoniellus</i> (Zincken, 1817)	Hook-streak Grass-veneer	Widespread			22-May	25-Jul
63.088	1302		<i>Crambus perlella</i> (Scopoli, 1763)	Satin Grass-veneer	Widespread			14-Jun	18-Sep
63.089	1305		<i>Agriphila tristella</i> ([Denis & Schiffermüller], 1775)	Common Grass-veneer	Widespread			10-Jul	19-Sep
63.090	1306		<i>Agriphila inquinatella</i> ([Denis & Schiffermüller], 1775)	Barred Grass-veneer	Rare			13-Jul	26-Jul
63.092	1303		<i>Agriphila selasella</i> (Hübner, [1813])	Pale-streak Grass-veneer	Rare			24-Jul	30-Aug
63.093	1304		<i>Agriphila straminella</i> ([Denis & Schiffermüller], 1775)	Straw Grass-veneer	Widespread			18-Jun	05-Sep
63.095	1309		<i>Agriphila geniculea</i> (Haworth, 1811)	Elbow-stripe Grass-veneer	Rare SU & ER			02-Aug	30-Aug
63.099	1313		<i>Catoptria pinella</i> (Linnaeus, 1758)	Pearl Grass-veneer	Rare			19-Jul	
63.100	1314		<i>Catoptria margaritella</i> ([Denis & Schiffermüller], 1775)	Silver-stripe Grass-veneer	Widespread, mostly small numbers			08-Jul	06-Oct
63.101	1315		<i>Catoptria furcatellus</i> (Zetterstedt, 1839)	Northern Grass-veneer	No recent records				
63.114	1345		<i>Elophila nymphaeata</i> (Linnaeus, 1758)	Brown China-mark	Scarce			08-Jun	25-Aug
63.122	1330		<i>Donacaula mucronella</i> ([Denis & Schiffermüller], 1775)	Scarce Water-veneer	Rare, one record SU			27-Jun	

		Drepanidae						
65.008	1652		<i>Thyatira batis</i> (Linnaeus, 1758)	Peach Blossom	Rare			19-Jun 27-Jun
65.011	1655		<i>Tethea or</i> (Denis & Schiffermüller, 1775)	Poplar Lutestring	Small numbers in suitable habitat			03-May 13-Jul
65.013	1657		<i>Ochropacha duplaris</i> (Linnaeus, 1761)	Common Lutestring	Rare			07-Jun 20-Aug
		Lasiocampidae						
66.007	1637		<i>Lasiocampa quercus</i> (Linnaeus, 1758)	Northern Eggar	Widespread			09-Jun 17-Aug
66.008	1638		<i>Macrothylacia rubi</i> (Linnaeus, 1758)	Fox Moth	Widespread			29-Apr 31-Jul
66.010	1640		<i>Euthrix potatoria</i> (Linnaeus, 1758)	Drinker	Increasing			04-Jun 18-Aug
		Saturniidae						
68.001	1643		<i>Saturnia pavonia</i> (Linnaeus, 1758)	Emperor Moth	Widespread			25-Mar 10-Jul
		Sphingidae						
69.003	1981		<i>Laothoe populi</i> (Linnaeus, 1758)	Poplar Hawk-moth	Widespread			03-May 26-Jul
69.004	1972		<i>Agrius convolvuli</i> (Linnaeus, 1758)	Convolvulus Hawk-moth	Rare migrant			23-Aug 09-Oct
69.005	1973		<i>Acherontia atropos</i> (Linnaeus, 1758)	Death's-head Hawk-moth	Rare, two records			26-Aug
69.010	1984		<i>Macroglossum stellatarum</i> (Linnaeus, 1758)	Humming-bird Hawk-moth	Scarce migrant			18-Apr 12-Oct
69.011	1985		<i>Daphnis nerii</i> (Linnaeus, 1758)	Oleander Hawk-moth	Rare, one record			04-Sep
69.014	1987		<i>Hyles gallii</i> (Rottemburg, 1775)	Bedstraw Hawk-moth	Rare, two records			25-Jul 28-Jul
69.015	1990		<i>Hyles livornica</i> (Esper, [1804])	Striped Hawk-moth	Rare, one record			14-Jul
69.016	1991		<i>Deilephila elpenor</i> (Linnaeus, 1758)	Elephant Hawk-moth	Small numbers			19-May 15-Sep
		Geometridae						
70.011	1708		<i>Idaea dimidiata</i> (Hufnagel, 1767)	Single-dotted Wave	One record			12-Jul
70.013	1702		<i>Idaea biselata</i> (Hufnagel, 1767)	Small Fan-footed Wave	Frequent in suitable habitat			02-Jul 06-Sep
70.016	1713		<i>Idaea aversata</i> (Linnaeus, 1758)	Riband Wave	Small numbers in suitable habitat		f. <i>remutata</i> regular	02-Jul 27-Aug
70.026	1694		<i>Scopula ternata</i> (Schrank, 1802)	Smoky Wave	Rare			13-Jun 01-Jul
70.032	1677		<i>Cyclophora albipunctata</i> (Hufnagel, 1767)	Birch Mocha	One record LE			12-Jun
70.038	1716		<i>Rhodometra sacraria</i> (Linnaeus, 1767)	Vestal	Rare migrant			12-Sep 24-Oct
70.045	1732		<i>Scotopteryx chenopodiata</i> (Linnaeus, 1758)	Shaded Broad-bar	One record			30-Jul
70.046	1719		<i>Orthonama vittata</i> (Borkhausen, 1794)	Oblique Carpet	Small numbers			26-Jun 08-Sep
70.047	1720		<i>Nycterosea obstipata</i> (Fabricius, 1794)	Gem	Rare migrant			16-Sep 19-Nov
70.048	1723		<i>Xanthorhoe decoloraria</i> (Esper, 1806)	Red Carpet	Widespread in small numbers			24-Jun 07-Sep
70.049	1728		<i>Xanthorhoe fluctuata</i> (Linnaeus, 1758)	Garden Carpet	Widespread in small numbers			20-Apr 18-Sep
70.051	1724		<i>Xanthorhoe spadicearia</i> ([Denis & Schiffermüller], 1775)	Red Twin-spot Carpet	Rare, two records SU			27-May
70.052	1725		<i>Xanthorhoe ferrugata</i> (Clerck, 1759)	Dark-barred Twin-spot Carpet	Widespread in small numbers			20-Apr 12-Sep
70.053	1722		<i>Xanthorhoe designata</i> (Hufnagel, 1767)	Flame Carpet	Widespread in small numbers			20-Apr 12-Oct

70.054	1727		<i>Xanthorhoe montanata</i> (Denis & Schiffermüller, 1775)	Silver-ground Carpet	Widespread in small numbers			21-May	22-Aug
70.059	1742		<i>Camptogramma bilineata</i> (Linnaeus, 1758)	Yellow Shell	Small numbers			03-Jun	01-Sep
70.061	1738		<i>Epirrhoe alternata</i> (Müller, 1764)	Common Carpet	Common		f. <i>obscurata</i> abundant on machair	24-Apr	14-Sep
70.068	1748		<i>Mesoleuca albicillata</i> (Linnaeus, 1758)	Beautiful Carpet	Rare			26-Jun	28-Jul
70.069	1749		<i>Pelurga comitata</i> (Linnaeus, 1758)	Dark Spinach	Rare, three records.			27-Jul	31-Jul
70.071	1743		<i>Entephria flavicinctata</i> (Hübner, 1813)	Yellow-ringed Carpet	Three records			16-May	13-Oct
70.072	1744		<i>Entephria caesiata</i> ([Denis & Schiffermüller], 1775)	Grey Mountain Carpet	Scarce			07-Jul	30-Sep
70.074	1777		<i>Hydriomena furcata</i> (Thunberg, 1784)	July Highflyer	Common			14-Jun	13-Oct
70.075	1778		<i>Hydriomena impluviata</i> ([Denis & Schiffermüller], 1775)	May Highflyer	Small numbers in suitable habitat			03-May	05-Jul
70.076	1779		<i>Hydriomena ruberata</i> (Freyer, [1831])	Ruddy Highflyer	Small numbers in suitable habitat			24-Apr	24-Jun
70.077	1767		<i>Pennithera firmata</i> (Hübner, [1822])	Pine Carpet	Present in suitable habitat			19-Aug	13-Sep
70.078	1770		<i>Thera cognata</i> (Thunberg, 1792)	Chestnut-coloured Carpet	Localises in suitable habitat			19-Jun	17-Sep
70.079	1769		<i>Thera britannica</i> (Turner, 1925)	Spruce Carpet	Three records from BA, SU			26-May	09-Oct
70.081	1768		<i>Thera obeliscata</i> (Hübner, [1787])	Grey Pine Carpet	Common in suitable habitat			24-Apr	04-Nov
70.082	1771		<i>Thera juniperata</i> (Linnaeus, 1758)	Juniper Carpet	Rare, three records			18-Sep	28-Sep
70.087	1752		<i>Cosmorhoe ocellata</i> (Linnaeus, 1758)	Purple Bar	Common			02-Jun	30-Sep
70.090	1755		<i>Eulithis testata</i> (Linnaeus, 1761)	Chevron	Common			09-Jul	30-Sep
70.091	1756		<i>Eulithis populata</i> (Linnaeus, 1758)	Northern Spinach	Localised in suitable habitat			20-Jun	30-Aug
70.092	1757		<i>Eulithis mellinata</i> (Fabricius, 1787)	Spinach	Rare			22-Jul	
70.093	1758		<i>Gandaritis pyraliata</i> ([Denis & Schiffermüller], 1775)	Barred Straw	Rare			05-Jul	30-Aug
70.094	1759		<i>Ecliptopera silaceata</i> ([Denis & Schiffermüller], 1775)	Small Phoenix	Rare			16-Jun	31-Aug
70.095	1760		<i>Chloroclysta siterata</i> (Hufnagel, 1767)	Red-green Carpet	Scarce			08-Sep	16-Nov
70.096	1761		<i>Chloroclysta miata</i> (Linnaeus, 1758)	Autumn Green Carpet	Very small numbers			13-Sep	28-Oct
								27-Apr	09-Jun
70.097	1764		<i>Dysstroma truncata</i> (Hufnagel, 1767)	Common Marbled Carpet	Widespread in small numbers		Mostly f. <i>concinata</i> Arran Carpet ⁴	30-May	22-Oct
70.098	1762		<i>Dysstroma citrata</i> (Linnaeus, 1761)	Dark Marbled Carpet	Small numbers			24-Jul	13-Oct
70.100	1776		<i>Colostygia pectinataria</i> (Knoch, 1781)	Green Carpet	Small numbers			26-May	28-Sep

70.101	1775		<i>Colostygia multistrigaria</i> (Haworth, 1809)	Mottled Grey	Rare, one record SU.			01-Mar	
70.102	1753		<i>Coenotephria salicata salicata</i> (Hübner, [1799])	Striped Twin-spot Carpet	Small numbers			17-Apr	13-Oct
70.103	1750		<i>Lampropteryx suffumata</i> ([Denis & Schiffermüller], 1775)	Water Carpet	Scarce			24-Apr	03-Jun
70.106	1799		<i>Operophtera brumata</i> (Linnaeus, 1758)	Winter Moth	Small numbers			22-Nov	05-Feb
70.109	1797		<i>Epirrita autumnata</i> (Borkhausen, 1794)	Autumnal Moth	Rare, one record			15-Oct	
70.110	1798		<i>Epirrita filigrammaria</i> (Herrich-Schäffer, 1846)	Small Autumnal Moth	Small numbers			20-Aug	03-Oct
70.115	1873		<i>Venusia cambrica</i> Curtis, 1839	Welsh Wave	Rare			02-Aug	23-Sep
70.120	1787		<i>Rheumaptera hastata</i> (Linnaeus, 1758)	Argent & Sable	Scarce			23-May	14-Jun
70.123	1790		<i>Triphosa dubitata</i> (Linnaeus, 1758)	Tissue	Rare, one record NU.			31-Aug	
70.125	1780		<i>Coenocalpe lapidata</i> (Hübner, [1809])	Slender-striped Rufous	Rare, two records, HA & SU			23-Sep	28-Sep
70.131	1809		<i>Mesotype didymata</i> (Linnaeus, 1758)	Twin-spot Carpet	Small numbers			10-Jun	13-Sep
70.133	1803		<i>Perizoma alchemillata</i> (Linnaeus, 1758)	Small Rivulet	Scarce			13-Jun	24-Aug
70.134	1804		<i>Perizoma bifaciata</i> (Haworth, 1809)	Barred Rivulet	Scarce			13-Jul	09-Aug
70.136	1806		<i>Perizoma blandiata</i> (Denis & Schiffermüller, 1775)	Pretty Pinion	Common on machair			03-Jun	20-Aug
70.137	1807		<i>Perizoma albulata</i> (Denis & Schiffermüller, 1775)	Grass Rivulet	Common on machair			01-Jun	15-Aug
70.141	1862		<i>Gymnoscelis rufifasciata</i> (Haworth, 1809)	Double-striped Pug	Scarce			23-Mar	14-Sep
70.142	1858		<i>Chloroclystis v-ata</i> (Haworth, 1809)	V-Pug	Two records SU			03-May	05-May
70.151	1817		<i>Eupithecia pulchellata</i> (Stephens, 1831)	Foxglove Pug	Small numbers			03-May	29-Jul
70.155	1823		<i>Eupithecia venosata</i> (Fabricius, 1787)	Netted Pug	Rare, one recent record			27-May	
70.156	1852		<i>Eupithecia abbreviata</i> (Stephens, 1831)	Brindled Pug	Rare, one record SU			22-Apr	
70.158	1854		<i>Eupithecia pusillata</i> ([Denis & Schiffermüller], 1775)	Juniper Pug	Rare			02-Jul	29-Sep
70.161	1851		<i>Eupithecia virgaureata</i> (Doubleday, 1861)	Golden-rod Pug	Mostly small numbers			21-Apr	08-Sep
70.163	1856		<i>Eupithecia lariciata</i> (Freyer, 1841)	Larch Pug	One record SU			22-Jun	
70.168	1846		<i>Eupithecia nanata</i> (Hübner, [1813])	Narrow-winged Pug	Common			22-Mar	18-Oct
70.172	1843		<i>Eupithecia distinctaria</i> (Herrich-Schäffer, 1848)	Thyme Pug	Scarce			24-May	10-Aug
70.173	1825		<i>Eupithecia centaureata</i> ([Denis & Schiffermüller], 1775)	Lime-speck Pug	Common, especially on machair			12-Jun	17-Sep
70.176	1827		<i>Eupithecia intricata</i> (Wnukowsky, 1929)	Edinburgh Pug	One record SU		subsp. <i>millieraria</i>	15-Jun	
70.177	1828		<i>Eupithecia satyrata</i> (Hübner, 1813)	Satyr Pug	Small numbers			26-Apr	18-Jul

70.179	1830		<i>Eupithecia absinthiata</i> (Clerck, 1759)	Wormwood Pug	Common			20-Jun	05-Sep
70.182	1832		<i>Eupithecia assimilata</i> (Doubleday, 1856)	Currant Pug	Rare, not annual			11-May	23-Jun
70.183	1834		<i>Eupithecia vulgata</i> (Haworth, 1809)	Common Pug	Very small numbers			11-May	07-Aug
70.190	1837		<i>Eupithecia subfuscata</i> (Haworth, 1809)	Grey Pug	Small numbers			25-May	19-Jul
70.191	1866		<i>Carsia sororiata</i> (Hübner, 1813)	Manchester Treble-bar	Scarce			20-Jul	21-Aug
70.192	1867		<i>Aplocera plagiata</i> (Linnaeus, 1758)	Treble-bar	Very small numbers			23-Jun	30-Aug
70.202	1881		<i>Trichopteryx carpinata</i> (Borkhausen, 1794)	Early Tooth-striped	Small numbers in suitable habitat			10-Apr	25-May
70.205	1884		<i>Abraxas grossulariata</i> (Linnaeus, 1758)	Magpie	Widespread and abundant			31-May	17-Sep
70.207	1887		<i>Lomaspilis marginata</i> (Linnaeus, 1758)	Clouded Border	Rare			09-Jun	04-Jul
70.211	1889		<i>Macaria notata</i> (Linnaeus, 1758)	Peacock Moth	Rare			07-Jun	04-Jul
70.214	1893		<i>Macaria liturata</i> (Clerck, 1759)	Tawny-barred Angle	One record NU			22-Jul	
70.222	1902		<i>Petrophora chlorosata</i> (Scopoli, 1763)	Brown Silver-line	Common			17-Apr	05-Jul
70.224	1904		<i>Plagodis dolabraria</i> (Linnaeus, 1767)	Scorched Wing	Rare			09-Jun	
70.226	1906		<i>Opisthograptis luteolata</i> (Linnaeus, 1758)	Brimstone Moth	Small numbers			05-May	17-Sep
70.227	1907		<i>Epione repandaria</i> (Hufnagel, 1767)	Bordered Beauty	Rare			04-Aug	13-Aug
70.234	1913		<i>Ennomos alniaria</i> (Linnaeus, 1758)	Canary-shouldered Thorn	Two records SU			01-Aug	
70.237	1917		<i>Selenia dentaria</i> (Fabricius, 1775)	Early Thorn	Two records SU			28-May	11-Aug
70.238	1918		<i>Selenia lunularia</i> (Hübner, [1788])	Lunar Thorn	One record LE			26-Jun	
70.240	1920		<i>Odontopera bidentata</i> (Clerck, 1759)	Scalloped Hazel	Small numbers			30-Apr	01-Jul
70.241	1921		<i>Crocallis elinguaris</i> (Linnaeus, 1758)	Scalloped Oak	Rare			07-Aug	16-Aug
70.244	1923		<i>Colotois pennaria</i> (Linnaeus, 1761)	Feathered Thorn	Rare			04-Oct	19-Nov
70.247	1926		<i>Phigalia pilosaria</i> ([Denis & Schiffermüller], 1775)	Pale Brindled Beauty	Rare SU			15-Feb	09-Mar
70.250	1928		<i>Lycia zonaria</i> (Denis & Schiffermüller, 1775)	Belted Beauty	Common on machair			26-Feb	05-Jun
70.252	1931		<i>Biston betularia</i> (Linnaeus, 1758)	Peppered Moth	Rare			31-May	05-Jul
70.255	1934		<i>Agriopis marginaria</i> (Fabricius, [1777])	Dotted Border	Small numbers			05-Feb	08-Apr
70.256	1935		<i>Erannis defoliaria</i> (Clerck, 1759)	Mottled Umber	Rare			20-Oct	11-Dec
70.262	1938		<i>Selidosema brunnearia</i> (Villers, 1789)	Bordered Grey	Scarce			05-Jul	22-Aug
70.264	1940		<i>Deileptenia ribeata</i> (Clerck, 1759)	Satin Beauty	Scarce in suitable habitat NU			20-Jul	21-Aug
70.265	1941		<i>Alcis repandata</i> (Linnaeus, 1758)	Mottled Beauty	Common			08-Jun	30-Aug
70.266	1942		<i>Alcis jubata</i> (Thunberg, 1788)	Dotted Carpet	Rare			16-Jul	05-Aug
70.275	1952		<i>Ematurga atomaria</i> (Linnaeus, 1758)	Common Heath	Common			14-Apr	11-Jul
70.276	1954		<i>Bupalus piniaria</i> (Linnaeus, 1758)	Bordered White	Common in suitable habitat			22-May	05-Jul

70.277	1955		<i>Cabera pusaria</i> (Linnaeus, 1758)	Common White Wave	Small numbers			11-May	24-Aug
70.278	1956		<i>Cabera exanthemata</i> (Scopoli, 1763)	Common Wave	Scarce			24-May	08-Sep
70.283	1961		<i>Campaea margaritaria</i> (Linnaeus, 1761)	Light Emerald	Common in suitable habitat			18-Jun	06-Sep
70.284	1962		<i>Hylaea fasciaria</i> (Linnaeus, 1758)	Barred Red	Common in suitable habitat			05-Jun	06-Sep
70.285	1963		<i>Gnophos obfuscata</i> ([Denis & Schiffermüller], 1775)	Scotch Annulet	Small numbers			20-Jun	13-Sep
70.292	1969		<i>Dyscia fagaria</i> (Thunberg, 1784)	Grey Scalloped Bar	Small numbers			28-Apr	13-Jul
70.299	1666		<i>Geometra papilionaria</i> (Linnaeus, 1758)	Large Emerald	One record LE			15-Jul	
		Notodontidae							
71.003	1995		<i>Cerura vinula</i> (Linnaeus, 1758)	Puss Moth	Small numbers			10-Apr	13-Jul
71.005	1997		<i>Furcula furcula</i> (Clerck, 1759)	Sallow Kitten	Rare			18-Jun	24-Jul
71.012	2000		<i>Notodonta dromedarius</i> (Linnaeus, 1767)	Iron Prominent	Small numbers in suitable habitat			10-May	05-Aug
71.013	2003		<i>Notodonta ziczac</i> (Linnaeus, 1758)	Pebble Prominent	Widespread in small numbers			30-Apr	18-Aug
71.017	2007		<i>Pheosia tremula</i> (Clerck, 1759)	Swallow Prominent	One record SU			09-May	
71.018	2006		<i>Pheosia gnoma</i> (Fabricius, [1777])	Lesser Swallow Prominent	Scarce LE			27-Jun	02-Aug
71.020	2011		<i>Pterostoma palpina</i> (Clerck, 1759)	Pale Prominent	One record LE			11-Jun	
71.021	2008		<i>Ptilodon capucina</i> (Linnaeus, 1758)	Coxcomb Prominent	Small numbers in suitable habitat			27-May	23-Sep
71.025	1994		<i>Phalera bucephala</i> (Linnaeus, 1758)	Buff-tip	Scarce but increasing			26-May	31-Jul
71.028	2017		<i>Clostera pigra</i> (Hufnagel, 1766)	Small Chocolate-tip	Rare			28-May	07-Jul
		Erebidae							
72.001	2469		<i>Scoliopteryx libatrix</i> (Linnaeus, 1758)	Herald	Scarce			04-Sep	25-May
72.002	2474		<i>Rivula sericealis</i> (Scopoli, 1763)	Straw Dot	Common			07-Jun	30-Sep
72.003	2477		<i>Hypena proboscidalis</i> (Linnaeus, 1758)	Snout	Widespread in small numbers			14-Jun	11-Oct
72.019	2061		<i>Spilosoma lutea</i> (Hufnagel, 1766)	Buff Ermine	Common			16-May	05-Aug
72.020	2060		<i>Spilosoma lubricipeda</i> (Linnaeus, 1758)	White Ermine	Common			22-Apr	05-Aug
72.023	2059		<i>Diacrisia sannio</i> (Linnaeus, 1758)	Clouded Buff	Rare			14-Jun	18-Jun
72.024	2064		<i>Phragmatobia fuliginosa</i> (Linnaeus, 1758)	Ruby Tiger	Scarce			11-Apr	03-Jul
72.025	2056		<i>Parasemia plantaginis</i> (Linnaeus, 1758)	Wood Tiger	Scarce			12-Jun	20-Jun
72.026	2057		<i>Arctia caja</i> (Linnaeus, 1758)	Garden Tiger	Common, maybe declining			21-Jun	16-Sep
72.031	2069		<i>Tyria jacobaeae</i> (Linnaeus, 1758)	Cinnabar	Infrequent			11-May	19-Jul
72.043	2049		<i>Eilema depressa</i> (Esper, 1787)	Buff Footman	Two records SU			21-Jul	16-Aug
72.045	2050		<i>Eilema lurideola</i> (Zincken, 1817)	Common Footman	Rare			13-Jun	26-Jul
72.060	2485		<i>Hypenodes humidalis</i> (Doubleday, 1850)	Marsh Oblique-barred	Rare, probably overlooked			22-Jul	04-Aug

72.061	2484		<i>Schrankia costaestrigalis</i> (Stephens, 1834)	Pinion-streaked Snout	Very small numbers			21-Jun	18-Sep
72.076	2451		<i>Catocala fraxini</i> (Linnaeus, 1758)	Clifden Nonpareil	One record			30-Aug	
		Noctuidae							
73.001	2450		<i>Abrostola tripartita</i> (Hufnagel, 1766)	Spectacle	Widespread in small numbers			08-May	16-Sep
73.002	2449		<i>Abrostola triplasia</i> (Linnaeus, 1758)	Dark Spectacle	One record SU			09-Aug	
73.012	2434		<i>Diachrysia chrysitis</i> (Linnaeus, 1758)	Burnished Brass	Common			21-Jun	10-Sep
73.015	2441		<i>Autographa gamma</i> (Linnaeus, 1758)	Silver Y	Regular migrant in varying numbers			11-Apr	19-Nov
73.016	2442		<i>Autographa pulchrina</i> (Haworth, 1809)	Beautiful Golden Y	Small numbers			16-Jun	02-Oct
73.017	2443		<i>Autographa jota</i> (Linnaeus, 1758)	Plain Golden Y	One record				
73.018	2444		<i>Autographa bractea</i> ([Denis & Schiffermüller], 1775)	Gold Spangle	Scarce			25-Jul	26-Aug
73.021	2447		<i>Syngrapha interrogationis</i> (Linnaeus, 1758)	Scarce Silver Y	Small numbers			23-Jun	24-Aug
73.022	2439		<i>Plusia festucae</i> (Linnaeus, 1758)	Gold Spot	Common			18-Jun	15-Oct
73.023	2440		<i>Plusia putnami</i> (Grote, 1873)	Lempke's Gold Spot	Very small numbers			25-Jun	18-Sep
73.026	2412		<i>Deltote uncula</i> (Clerck, 1759)	Silver Hook	Scarce			02-Jun	25-Jun
73.032	2425		<i>Colocasia coryli</i> (Linnaeus, 1758)	Nut-tree Tussock	Localised in suitable habitat			11-May	20-Jun
73.038	2284		<i>Acronicta psi</i> (Linnaeus, 1758)	Grey Dagger	Rare			12-Jun	29-Jun
73.042	2286		<i>Acronicta menyanthidis</i> (Esper, 1789)	Light Knot Grass	Scarce			28-Apr	01-Jul
73.044	2288		<i>Acronicta euphorbiae</i> ([Denis & Schiffermüller], 1775)	Sweet Gale ¹	Scarce			30-Apr	09-Jul
73.045	2289		<i>Acronicta rumicis</i> (Linnaeus, 1758)	Knot Grass	Regular in small numbers			26-Apr	02-Sep
73.047	2291		<i>Craniophora ligustri</i> ([Denis & Schiffermüller], 1775)	Coronet	Rare			27-Jun	28-Jun
73.052	2216		<i>Cucullia umbratica</i> (Linnaeus, 1758)	Shark	Scarce			11-May	20-Aug
73.061	2394		<i>Stilbia anomala</i> (Haworth, 1812)	Anomalous	Localised in suitable habitat			05-Aug	13-Sep
73.064	2299		<i>Amphipyra tragopoginis</i> (Clerck, 1759)	Mouse Moth	Small numbers			22-Jul	10-Oct
73.069	2243		<i>Xylocampa areola</i> (Esper, 1789)	Early Grey	Scarce			26-Mar	01-May
73.074	2403		<i>Heliothis peltigera</i> ([Denis & Schiffermüller], 1775)	Bordered Straw	Rare			12-Jun	06-Jul
73.076	2400		<i>Helicoverpa armigera</i> (Hübner, [1808])	Scarce Bordered Straw	Rare			22-Sep	
73.092	2387		<i>Caradrina morpheus</i> (Hufnagel, 1766)	Mottled Rustic	Small numbers mostly on machair			30-May	28-Jul
73.095	2389		<i>Caradrina clavipalpis</i> (Scopoli, 1763)	Pale Mottled Willow	Scarce			27-Feb	03-Aug
73.096	2381		<i>Hoplodrina octogenaria</i> (Goeze, 1781)	Uncertain	Rare			11-Jul	25-Jul

73.097	2382		<i>Hoplodrina blanda</i> ([Denis & Schiffermüller], 1775)	Rustic	Small numbers in south of SU			24-Jun	30-Aug
73.102	2302		<i>Rusina ferruginea</i> (Esper, 1785)	Brown Rustic	Localised in suitable habitat			22-May	28-Jun
73.110	2320		<i>Hyppa rectilinea</i> (Esper, 1796)	Saxon	One record			09-Jun	
73.113	2306		<i>Phlogophora meticulosa</i> (Linnaeus, 1758)	Angle Shades	Regular in small numbers			19-Mar	21-Dec
73.114	2305		<i>Euplexia lucipara</i> (Linnaeus, 1758)	Small Angle Shades	Scarce			16-May	11-Sep
73.118	2367		<i>Celaena haworthii</i> (Curtis, 1829)	Haworth's Minor	Regular in mostly small numbers			23-Jul	16-Oct
73.119	2368		<i>Helotropha leucostigma</i> (Hübner, 1808)	Crescent	Frequent			22-Jul	10-Oct
73.121	2364		<i>Gortyna flavago</i> ([Denis & Schiffermüller], 1775)	Frosted Orange	One record SU				02-Sep
73.123	2361		<i>Hydraecia micacea</i> (Esper, 1789)	Rosy Rustic	Common			25-Jul	28-Oct
73.127	2357		<i>Amphipoea lucens</i> (Freyer, 1845)	Large Ear	Common			22-Jul	27-Oct
73.129	2359		<i>Amphipoea crinanensis</i> (Burrows, 1908)	Crinan Ear	Small numbers			02-Aug	30-Sep
73.131	2353		<i>Luperina testacea</i> ([Denis & Schiffermüller], 1775)	Flounced Rustic	Common on machair			24-Jul	07-Oct
73.134	2375		<i>Rhizedra lutosa</i> (Hübner, [1803])	Large Wainscot	Scarce			02-Sep	18-Oct
73.144	2350		<i>Denticucullus pygmina</i> (Haworth, 1809)	Small Wainscot	Abundant			24-Jun	13-Nov
73.147	2345		<i>Photedes minima</i> (Haworth, 1809)	Small Dotted Buff	Scarce, not annual			07-Jul	07-Aug
73.154	2330		<i>Apamea remissa</i> (Hübner, [1809])	Dusky Brocade	Common			25-May	22-Aug
73.156	2326		<i>Apamea crenata</i> (Hufnagel, 1766)	Clouded-bordered Brindle	Frequent			17-May	25-Aug
73.158	2334		<i>Apamea sordens</i> (Hufnagel, 1766)	Rustic Shoulder-knot	Rare, two records			01-Jun	
73.162	2321		<i>Apamea monoglypha</i> (Hufnagel, 1766)	Dark Arches	Common			17-Jun	27-Oct
73.163	2322		<i>Apamea lithoxylaea</i> ([Denis & Schiffermüller], 1775)	Light Arches	Frequent in small numbers			23-Jun	13-Sep
73.165	2329		<i>Apamea furva</i> ([Denis & Schiffermüller], 1775)	Confused	Rare			22-Jun	26-Jul
73.168	2336		<i>Lateroligia ophiogramma</i> (Esper, 1794)	Double Lobed	Localised, scarce			30-Jun	07-Sep
73.169	2343		<i>Mesapamea secalis</i> (Linnaeus, 1758)	Common Rustic	Common, especially on machair			14-Jul	18-Sep
73.170	2343a		<i>Mesapamea didyma</i> (Esper, 1788)	Lesser Common Rustic ²	Common			16-Jul	16-Sep
73.172	2341		<i>Mesoligia furuncula</i> ([Denis & Schiffermüller], 1775)	Cloaked Minor	Two records SU			18-Jul	29-Jul
73.176	2340		<i>Oligia fasciuncula</i> (Haworth, 1809)	Middle-barred Minor	Small numbers especially on machair			08-Jun	21-Aug
73.181	2273		<i>Xanthia togata</i> (Esper, 1788)	Pink-barred Sallow	Small numbers			26-Jul	26-Sep
73.182	2274		<i>Cirrhia icteritia</i> (Hufnagel, 1766)	Sallow	Rare, two records SU			11-Aug	10-Sep

73.189	2263		<i>Agrochola lota</i> (Clerck, 1759)	Red-line Quaker	Common, especially in south SU, ER			28-Aug	13-Nov
73.190	2264		<i>Agrochola macilenta</i> (Hübner, [1809])	Yellow-line Quaker	One record SU			15-Oct	
73.192	2262		<i>Agrochola circumcellaris</i> (Hufnagel, 1766)	Brick	Two records SU			22-Oct	05-Nov
73.193	2270		<i>Omphaloscelis lunosa</i> (Haworth, 1809)	Lunar Underwing	Small numbers, mostly SU			30-Aug	03-Oct
73.194	2258		<i>Conistra vaccinii</i> (Linnaeus, 1761)	Chestnut	Two records SU			22-Oct	17-Mar
73.209	2241		<i>Xylena vetusta</i> (Hübner, [1813])	Red Sword-grass	Small numbers			19-Sep	27-Nov
								26-Mar	07-May
73.210	2256		<i>Eupsilia transversa</i> (Hufnagel, 1766)	Satellite	Two records, NU & SU			09-Oct	
73.216	2318		<i>Cosmia trapezina</i> (Linnaeus, 1758)	Dun-bar	Rare			24-Jul	06-Sep
73.220	2225		<i>Brachylomia viminalis</i> (Fabricius, [1777])	Minor Shoulder-knot	Small numbers			09-Jul	14-Sep
73.228	2254		<i>Antitype chi</i> (Linnaeus, 1758)	Grey Chi	Rare LE			02-Sep	26-Sep
73.232	2231a		<i>Aporophyla lueneburgensis</i> (Freyer, 1848)	Northern Deep-brown Dart	Widespread			09-Aug	02-Oct
73.233	2232		<i>Aporophyla nigra</i> (Haworth, 1809)	Black Rustic	Scarce			14-Aug	04-Oct
73.234	2229		<i>Dasypolia templi</i> (Thunberg, 1792)	Brindled Ochre	Small numbers			08-Sep	20-Nov
								25-Mar	19-May
73.238	2250		<i>Mniotype adusta</i> (Esper, 1790)	Dark Brocade	Small numbers			20-May	20-Jul
73.241	2179		<i>Panolis flammea</i> ([Denis & Schiffermüller], 1775)	Pine Beauty	Scarce			14-Apr	27-Apr
73.242	2188		<i>Orthosia incerta</i> (Hufnagel, 1766)	Clouded Drab	Mostly small numbers			04-Mar	11-Jun
73.244	2187		<i>Orthosia cerasi</i> (Fabricius, 1775)	Common Quaker	Scarce LE			04-Apr	10-May
73.247	2186		<i>Orthosia gracilis</i> ([Denis & Schiffermüller], 1775)	Powdered Quaker	Scarce, not annual			15-Apr	16-May
73.249	2190		<i>Orthosia gothica</i> (Linnaeus, 1758)	Hebrew Character	Common			08-Feb	04-Jun
73.252	2177		<i>Tholera cespitis</i> ([Denis & Schiffermüller], 1775)	Hedge Rustic	Small numbers			02-Aug	30-Sep
73.254	2176		<i>Cerapteryx graminis</i> (Linnaeus, 1758)	Antler Moth	Common			25-Jun	06-Oct
73.256	2144		<i>Anarta melanopa</i> (Thunberg, 1791)	Broad-bordered White Underwing	Rare, under-recorded? HA			13-May	
73.257	2142		<i>Anarta myrtilli</i> (Linnaeus, 1761)	Beautiful Yellow Underwing	Scarce			08-May	12-Jul
73.261	2150		<i>Polia nebulosa</i> (Hufnagel, 1766)	Grey Arches	Rare			26-Jun	04-Aug
73.264	2158		<i>Lacanobia thalassina</i> (Hufnagel, 1766)	Pale-shouldered Brocade	Scarce			03-May	23-Jul
73.267	2160		<i>Lacanobia oleracea</i> (Linnaeus, 1758)	Bright-line Brown-eye	Common			16-May	30-Aug
73.271	2163		<i>Ceramica pisi</i> (Linnaeus, 1758)	Broom Moth	Small number			04-May	26-Jul

73.272	2162		<i>Papestra biren</i> (Goeze, 1781)	Glauous Shears	Small numbers			20-Apr	04-Jul
73.273	2147		<i>Hada plebeja</i> (Linnaeus, 1761)	Shears	Small numbers			30-Apr	25-Jul
73.274	2154		<i>Mamestra brassicae</i> (Linnaeus, 1758)	Cabbage Moth	One record				
73.276	2166		<i>Sideridis rivularis</i> (Fabricius, 1775)	Campion	Small numbers			25-May	14-Aug
73.281	2173		<i>Hadena bicurris</i> (Hufnagel, 1766)	Lychnis	Rare, no recent records			31-May	28-Jun
73.283	2171		<i>Hadena confusa</i> (Hufnagel, 1766)	Marbled Coronet	Rare			28-Apr	22-Jul
73.291	2199		<i>Mythimna pallens</i> (Linnaeus, 1758)	Common Wainscot	Rare, one record SU			29-Jun	
73.293	2198		<i>Mythimna impura</i> (Hübner, [1808])	Smoky Wainscot	Common			24-Jun	10-Oct
73.296	2203		<i>Mythimna unipuncta</i> (Haworth, 1809)	White-speck	Rare, two records SU			30-May	15-Oct
73.307	2119		<i>Peridroma saucia</i> (Hübner, [1808])	Pearly Underwing	Rare			28-Mar	02-Nov
73.308	2099		<i>Actebia praecox</i> (Linnaeus, 1758)	Portland Moth	No recent records			05-Aug	
73.313	2081		<i>Euxoa tritici</i> (Linnaeus, 1761)	White-line Dart	Common on machair			11-Jul	29-Sep
73.317	2089		<i>Agrotis exclamationis</i> (Linnaeus, 1758)	Heart & Dart	Scarce			30-May	01-Aug
73.319	2087		<i>Agrotis segetum</i> ([Denis & Schiffermüller], 1775)	Turnip Moth	Rare			13-Jun	04-Nov
73.322	2085		<i>Agrotis vestigialis</i> (Hufnagel, 1766)	Archer's Dart	Common on machair			20-Jun	07-Sep
73.327	2091		<i>Agrotis ipsilon</i> (Hufnagel, 1766)	Dark Sword-grass	Regular migrant in varying numbers			26-Feb	28-Dec
73.328	2098		<i>Axylia putris</i> (Linnaeus, 1761)	Flame	One record SU			23-May	25-May
73.329	2102		<i>Ochropleura plecta</i> (Linnaeus, 1761)	Flame Shoulder	Small numbers			04-May	19-Oct
73.331	2121		<i>Diarsia dahlii</i> (Hübner, [1813])	Barred Chestnut	Scarce			28-Jul	29-Sep
73.332	2122		<i>Diarsia brunnea</i> ([Denis & Schiffermüller], 1775)	Purple Clay	Small numbers			13-Jun	24-Sep
73.333	2120		<i>Diarsia mendica</i> (Fabricius, 1775)	Ingrailed Clay	Common			14-Jun	02-Oct
73.334	2123		<i>Diarsia rubi</i> (Vieweg, 1790)	Small Square-spot	Small numbers			10-May	16-Oct
73.336	2139		<i>Cerastis rubricosa</i> ([Denis & Schiffermüller], 1775)	Red Chestnut	Common			03-Mar	04-Jun
73.338	2118		<i>Lycophotia porphyrea</i> ([Denis & Schiffermüller], 1775)	True Lover's Knot	Abundant			22-May	28-Sep
73.339	2105		<i>Rhyacia simulans</i> (Hufnagel, 1766)	Dotted Rustic	Scarce, not annual			22-Jun	23-Aug
73.341	2104		<i>Standfussiana lucernea</i> (Linnaeus, 1758)	Northern Rustic	Small numbers			06-Jun	18-Sep
73.342	2107		<i>Noctua pronuba</i> (Linnaeus, 1758)	Large Yellow Underwing	Common			02-Jun	03-Nov
73.345	2109		<i>Noctua comes</i> (Hübner, [1813])	Lesser Yellow Underwing	Common			10-Jun	18-Oct
73.346	2112		<i>Noctua interjecta</i> (Hübner, 1803)	Least Yellow Underwing	Rare			09-Aug	13-Sep

73.348	2111		<i>Noctua janthe</i> (Borkhausen, 1792)	Lesser Broad-bordered Yellow Underwing	Frequent in suitable habitat			18-Jul	18-Sep
73.350	2137		<i>Eurois occulta</i> (Linnaeus, 1758)	Great Brocade	Three records SU			04-Aug	25-Aug
73.351	2114		<i>Graphiphora augur</i> (Fabricius, 1775)	Double Dart	Scarce, not annual			25-Jun	30-Jul
73.352	2138		<i>Anaplectoides prasina</i> ([Denis & Schiffermüller], 1775)	Green Arches	Rare			26-Jun	02-Aug
73.353	2130		<i>Xestia baja</i> ([Denis & Schiffermüller], 1775)	Dotted Clay	Common			03-Jul	07-Sep
73.355	2132		<i>Xestia castanea</i> (Esper, 1798)	Neglected Rustic	Small numbers			11-Aug	30-Sep
73.356	2135		<i>Xestia agathina</i> (Duponchel, 1827)	Heath Rustic	Frequent in suitable habitat			16-Aug	21-Sep
73.357	2134		<i>Xestia xanthographa</i> ([Denis & Schiffermüller], 1775)	Square-spot Rustic	Common			20-Jul	24-Oct
73.358	2133		<i>Xestia sexstrigata</i> (Haworth, 1809)	Six-striped Rustic	Small numbers			05-Jul	15-Sep
73.359	2126		<i>Xestia c-nigrum</i> (Linnaeus, 1758)	Setaceous Hebrew Character	Rare			08-Jun	01-Oct
73.360	2127		<i>Xestia ditrapezium</i> ([Denis & Schiffermüller], 1775)	Triple-spotted Clay	Rare			03-Jul	09-Aug
73.361	2128		<i>Xestia triangulum</i> (Hufnagel, 1766)	Double Square-spot	Rare			08-Jul	14-Aug
73.365	2117		<i>Eugnorisma glareosa</i> (Esper, 1788)	Autumnal Rustic	Common			11-Aug	03-Oct
73.368	2136		<i>Naenia typica</i> (Linnaeus, 1758)	Gothic	Rare			20-Jul	12-Aug
		Nolidae							
74.004	2078		<i>Nola confusalis</i> (Herrich-Schäffer, 1847)	Least Black Arches	Rare, one record BA			19-Jun	
74.008	2422		<i>Pseudoips prasinana</i> (Linnaeus, 1758)	Green Silver-lines	Rare, one record LE			03-Jun	

Notes

1. We have retained the species name of Sweet Gale as *Acronicta euphorbiae*. There is disagreement as to whether *A. cinerea* is a genuine species, we will retain the established name until this is resolved
2. Formerly a single species, this has now been split into a complex of three, giving Lesser Common Rustic (*M. didyma*) and Remm's Rustic (*M. remmi*) specific status. This is a very variable species complex and the species cannot be reliably separated without reference to their genitalia. Therefore, we have retained *Mesapamea secalis agg.* for recording purposes.
3. The Ear Moths are all very similar and can only be reliably identified by reference to the genitalia. Therefore, we have retained *Amphipoea oculea agg.* for recording purposes.
4. The status of Arran Carpet has been changed and it is now classified as a subspecies of Common Marbled Carpet. It is a race or ecotype of *Dysstroma truncata* which behaves as a species on some Scottish islands.