

New species in 2005 at Ryton Meadows

<u>Code</u>	<u>Taxon</u>	<u>Vernacular</u>
6	<i>Eriocrania subpurpurella</i>	
15	<i>Hepialus sylvina</i>	Orange Swift
131	<i>Incurvaria oehlmanniella</i>	
148	<i>Nemophora degeerella</i>	
161	<i>Zeuzera pyrina</i>	Leopard Moth
246	<i>Tinea semifulvella</i>	
294	<i>Aspilapteryx tringipennella</i>	
297	<i>Eucalybites auroguttella</i>	
304	<i>Parornix devoniella</i>	
411	<i>Argyresthia goedartella</i>	
422	<i>Argyresthia albistria</i>	
437	<i>Swammerdamia caesiella</i>	
447	<i>Roeslerstammia erxlebella</i>	
453	<i>Ypsolopha dentella</i>	Honeysuckle Moth
458	<i>Ypsolopha alpella</i>	
460	<i>Ypsolopha parenthesesella</i>	
461	<i>Ypsolopha ustella</i>	
464	<i>Plutella xylostella</i>	Diamond-back Moth
516	<i>Coleophora trifolii</i>	Large Clover Case-bearer
547	<i>Coleophora discordella</i>	
607	<i>Elachista canapennella</i>	
608	<i>Elachista rufocinerea</i>	
642	<i>Batia unitella</i>	
658	<i>Carcina quercana</i>	
663	<i>Diurnea fagella</i>	
674	<i>Depressaria badiella</i>	
688	<i>Agonopterix heracliana</i>	
697	<i>Agonopterix arenella</i>	
701	<i>Agonopterix ocellana</i>	
726	<i>Metzneria metzneriella</i>	
762	<i>Athrips mouffetella</i>	
779	<i>Bryotropha affinis</i>	
789	<i>Bryotropha domestica</i>	
822	<i>Scrobipalpa acuminatella</i>	
843	<i>Aproaerema anthyllidella</i>	
868	<i>Helcystogramma rufescens</i>	
873	<i>Blastobasis adustella</i>	
936	<i>Cochylimorpha straminea</i>	
937	<i>Agapeta hamana</i>	
938	<i>Agapeta zoegana</i>	
947	<i>Aethes smeathmanniana</i>	
954	<i>Eupoecilia angustana</i>	
964	<i>Cochylis dubitana</i>	
966	<i>Cochylis atricapitana</i>	
970	<i>Pandemis cerasana</i>	Barred Fruit-tree Tortrix
972	<i>Pandemis heparana</i>	Dark Fruit-tree Tortrix
977	<i>Archips podana</i>	Large Fruit-tree Tortrix
986	<i>Syndemis musculana</i>	
989	<i>Aphelia paleana</i>	Timothy Tortrix
998	<i>Epiphyas postvittana</i>	Light Brown Apple Moth

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1000	<i>Ptycholoma lecheana</i>	
1020	<i>Cnephasia stephensiana</i>	Grey Tortrix
1021	<i>Cnephasia asseclana</i>	Flax Tortrix
1022	<i>Cnephasia pasiuana</i>	
1025	<i>Tortricodes alternella</i>	
1033	<i>Tortrix viridana</i>	Green Oak Tortrix
1038	<i>Acleris laterana</i>	
1041	<i>Acleris sparsana</i>	
1044	<i>Acleris ferrugana</i>	
1053	<i>Acleris hastiana</i>	
1054	<i>Acleris cristana</i>	
1062	<i>Acleris emargana</i>	
1063	<i>Celypha striana</i>	
1076	<i>Celypha lacunana</i>	
1082	<i>Hedya pruniana</i>	Plum Tortrix
1083	<i>Hedya nubiferana</i>	Marbled Orchard Tortrix
1086	<i>Hedya salicella</i>	
1092	<i>Apotomis turbidana</i>	
1093	<i>Apotomis betuletana</i>	
1097	<i>Endothenia gentianaeana</i>	
1099	<i>Endothenia marginana</i>	
1108	<i>Lobesia abscisana</i>	
1126	<i>Ancylis badiana</i>	
1134	<i>Epinotia ramella</i>	
1136	<i>Epinotia immundana</i>	
1155	<i>Epinotia brunnichana</i>	
1169	<i>Gypsonoma dealbana</i>	
1174	<i>Epiblema cynosbatella</i>	
1175	<i>Epiblema uddmanniana</i>	Bramble Shoot Moth
1178	<i>Epiblema roborana</i>	
1197	<i>Eucosma campoliliana</i>	
1201	<i>Eucosma cana</i>	
1255	<i>Cydia ulicetana</i>	
1260	<i>Cydia splendana</i>	
1278	<i>Dichrorampha sequana</i>	
1279	<i>Dichrorampha acuminatana</i>	
1281	<i>Dichrorampha simpliciana</i>	
1293	<i>Chrysoteuchia culmella</i>	Garden Grass-veneer
1294	<i>Crambus pascuella</i>	
1301	<i>Crambus lathoniellus</i>	
1302	<i>Crambus perlella</i>	
1303	<i>Agriphila selasella</i>	
1304	<i>Agriphila straminella</i>	
1305	<i>Agriphila tristella</i>	
1306	<i>Agriphila inquinatella</i>	
1309	<i>Agriphila geniculea</i>	
1313	<i>Catoptria pinella</i>	
1331	<i>Acentria ephemerella</i>	Water Veneer
1333	<i>Scoparia pyralella</i>	
1334	<i>Scoparia ambigualis</i>	
1338	<i>Dipleurina lacustrata</i>	
1340	<i>Eudonia truncicolella</i>	
1348	<i>Parapoynx stratiotata</i>	Ringed China-mark
1362	<i>Pyrausta purpuralis</i>	
1376	<i>Eurrhyncha hortulata</i>	Small Magpie

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1380	<i>Phlyctaenia perlucidalis</i>	
1390	<i>Udea prunalis</i>	
1392	<i>Udea olivalis</i>	
1405	<i>Pleuroptya ruralis</i>	Mother of Pearl
1413	<i>Hypsopygia costalis</i>	Gold Triangle
1439	<i>Trachycera advenella</i>	
1452	<i>Phycita roborella</i>	
1458	<i>Myelois circumvoluta</i>	Thistle Ermine
1483	<i>Phycitodes binaevella</i>	
1501	<i>Platyptilia gonodactyla</i>	
1524	<i>Emmelina monodactyla</i>	
1637	<i>Lasiocampa quercus</i>	Oak Eggar
1645	<i>Falcaria lacertinaria</i>	Scalloped Hook-tip
1646	<i>Watsonalla binaria</i>	Oak Hook-tip
1648	<i>Drepana falcataria</i>	Pebble Hook-tip
1651	<i>Cilix glaucata</i>	Chinese Character
1652	<i>Thyatira batis</i>	Peach Blossom
1653	<i>Habrosyne pyritoides</i>	Buff Arches
1659	<i>Achlya flavicornis</i>	Yellow Horned
1660	<i>Polyploca ridens</i>	Frosted Green
1663	<i>Alsophila aescularia</i>	March Moth
1666	<i>Geometra papilionaria</i>	Large Emerald
1667	<i>Comibaena bajularia</i>	Blotched Emerald
1693	<i>Scopula floslactata</i>	Cream Wave
1702	<i>Idaea biselata</i>	Small Fan-footed Wave
1708	<i>Idaea dimidiata</i>	Single-dotted Wave
1712	<i>Idaea emarginata</i>	Small Scallop
1713	<i>Idaea aversata</i> ab. <i>remutata</i>	Riband Wave [non-banded form]
1724	<i>Xanthorhoe spadicearia</i>	Red Twin-spot Carpet
1742	<i>Camptogramma bilineata</i>	Yellow Shell
1746	<i>Anticlea badiata</i>	Shoulder Stripe
1747	<i>Anticlea derivata</i>	Streamer
1750	<i>Lampropteryx suffumata</i>	Water Carpet
1752	<i>Cosmorhoe ocellata</i>	Purple Bar
1759	<i>Ecliptopera silaceata</i>	Small Phoenix
1760	<i>Chloroclysta siterata</i>	Red-green Carpet
1777	<i>Hydriomena furcata</i>	July Highflyer
1795	<i>Epirrita dilutata</i>	November Moth
1802	<i>Perizoma affinitata</i>	Rivulet
1803	<i>Perizoma alchemillata</i>	Small Rivulet
1811	<i>Eupithecia tenuiata</i>	Slender Pug
1825	<i>Eupithecia centaureata</i>	Lime-speck Pug
1827	<i>Eupithecia intricata</i>	Freyer's Pug
1830	<i>Eupithecia absinthiata</i>	Wormwood Pug
1837	<i>Eupithecia subfuscata</i>	Grey Pug
1838	<i>Eupithecia icterata</i>	Tawny Speckled Pug
1839	<i>Eupithecia succenturiata</i>	Bordered Pug
1851	<i>Eupithecia virgaureata</i>	Golden-rod Pug
1852	<i>Eupithecia abbreviata</i>	Brindled Pug
1853	<i>Eupithecia dodoneata</i>	Oak-tree Pug
1858	<i>Chloroclystis v-ata</i>	V-Pug
1859	<i>Pasiphila chloerata</i>	Sloe Pug
1862	<i>Gymnoscelis rufifasciata</i>	Double-striped Pug
1868	<i>Aplocera efformata</i>	Lesser Treble-bar
1879	<i>Lobophora halterata</i>	Seraphim

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1881	<i>Trichopteryx carpinata</i>	Early Tooth-striped
1887	<i>Lomaspilis marginata</i>	Clouded Border
1904	<i>Plagodis dolabraria</i>	Scorched Wing
1913	<i>Ennomos alniaria</i>	Canary-shouldered Thorn
1914	<i>Ennomos fuscantaria</i>	Dusky Thorn
1917	<i>Selenia dentaria</i>	Early Thorn
1919	<i>Selenia tetralunaria</i>	Purple Thorn
1920	<i>Odontopera bidentata</i>	Scalloped Hazel
1921	<i>Crocallis elinguaris</i>	Scalloped Oak
1922	<i>Ourapteryx sambucaria</i>	Swallow-tailed Moth
1925	<i>Apocheima hispidaria</i>	Small Brindled Beauty
1927	<i>Lycia hirtaria</i>	Brindled Beauty
1930	<i>Biston strataria</i>	Oak Beauty
1931	<i>Biston betularia</i>	Peppered Moth
1931	<i>Biston betularia f. insularia</i>	Peppered Moth [melanic form]
1934	<i>Agriopsis marginaria</i>	Dotted Border
1936	<i>Menophra abruptaria</i>	Waved Umber
1937	<i>Peribatodes rhomboidaria</i>	Willow Beauty
1941	<i>Alcis repandata</i>	Mottled Beauty
1947	<i>Ectropis bistortata</i>	Engrailed
1951	<i>Aethalura punctulata</i>	Grey Birch
1955	<i>Cabera pusaria</i>	Common White Wave
1956	<i>Cabera exanthemata</i>	Common Wave
1961	<i>Campaea margaritata</i>	Light Emerald
1979	<i>Mimas tiliae</i>	Lime Hawk-moth
1991	<i>Deilephila elpenor</i>	Elephant Hawk-moth
1992	<i>Deilephila porcellus</i>	Small Elephant Hawk-moth
1994	<i>Phalera bucephala</i>	Buff-tip
1997	<i>Furcula furcula</i>	Sallow Kitten
2000	<i>Notodonta dromedarius</i>	Iron Prominent
2003	<i>Notodonta ziczac</i>	Pebble Prominent
2007	<i>Pheosia tremula</i>	Swallow Prominent
2008	<i>Ptilodon capucina</i>	Coxcomb Prominent
2015	<i>Drymonia ruficornis</i>	Lunar Marbled Brown
2030	<i>Euproctis similis</i>	Yellow-tail
2033	<i>Lymantria monacha</i>	Black Arches
2044	<i>Eilema griseola</i>	Dingy Footman
2047	<i>Eilema complana</i>	Scarce Footman
2050	<i>Eilema lurideola</i>	Common Footman
2061	<i>Spilosoma luteum</i>	Buff Ermine
2064	<i>Phragmatobia fuliginosa</i>	Ruby Tiger
2078	<i>Nola confusalis</i>	Least Black Arches
2089	<i>Agrotis exclamationis</i>	Heart and Dart
2091	<i>Agrotis ipsilon</i>	Dark Sword-grass
2092	<i>Agrotis puta</i>	Shuttle-shaped Dart
2098	<i>Axylia putris</i>	Flame
2107	<i>Noctua pronuba</i>	Large Yellow Underwing
2109	<i>Noctua comes</i>	Lesser Yellow Underwing
2110	<i>Noctua fimbriata</i>	Broad-bordered Yellow Underwin
2111	<i>Noctua janthe</i>	Lesser Broad-bordered Yellow U
2112	<i>Noctua interjecta caliginosa</i>	Least Yellow Underwing
2120	<i>Diarsia mendica</i>	Ingrailed Clay
2122	<i>Diarsia brunnea</i>	Purple Clay
2128	<i>Xestia triangulum</i>	Double Square-spot
2133	<i>Xestia sexstrigata</i>	Six-striped Rustic

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2134	<i>Xestia xanthographa</i>	Square-spot Rustic
2139	<i>Cerastis rubricosa</i>	Red Chestnut
2160	<i>Lacanobia oleracea</i>	Bright-line Brown-eye
2182	<i>Orthosia cruda</i>	Small Quaker
2186	<i>Orthosia gracilis</i>	Powdered Quaker
2187	<i>Orthosia cerasi</i>	Common Quaker
2188	<i>Orthosia incerta</i>	Clouded Drab
2189	<i>Orthosia munda</i>	Twin-spotted Quaker
2190	<i>Orthosia gothica</i>	Hebrew Character
2193	<i>Mythimna ferrago</i>	Clay
2198	<i>Mythimna impura</i>	Smoky Wainscot
2199	<i>Mythimna pallens</i>	Common Wainscot
2205	<i>Mythimna comma</i>	Shoulder-striped Wainscot
2216	<i>Cucullia umbratica</i>	Shark
2225	<i>Brachylochia viminalis</i>	Minor Shoulder-knot
2231	<i>Aporophyla lutulenta</i>	Deep-brown Dart
2232	<i>Aporophyla nigra</i>	Black Rustic
2237	<i>Lithophane ornitopus lactipennis</i>	Grey Shoulder-knot
2241	<i>Xylena vetusta</i>	Red Sword-grass
2243	<i>Xylocampa areola</i>	Early Grey
2248	<i>Dryobotodes eremita</i>	Brindled Green
2256	<i>Eupsilia transversa</i>	Satellite
2258	<i>Conistra vaccinii</i>	Chestnut
2262	<i>Agrochola circellaris</i>	Brick
2263	<i>Agrochola lota</i>	Red-line Quaker
2264	<i>Agrochola macilenta</i>	Yellow-line Quaker
2267	<i>Agrochola lychnidis</i>	Beaded Chestnut
2268	<i>Parastichtis suspecta</i>	Suspected
2269	<i>Atethmia centrugo</i>	Centre-barred Sallow
2270	<i>Omphaloscelis lunosa</i>	Lunar Underwing
2272	<i>Xanthia aurago</i>	Barred Sallow
2273	<i>Xanthia togata</i>	Pink-barred Sallow
2274	<i>Xanthia icteritia</i>	Sallow
2275	<i>Xanthia gilvago</i>	Dusky-lemon Sallow
2279	<i>Acronicta aceris</i>	Sycamore
2289	<i>Acronicta rumicis</i>	Knot Grass
2297	<i>Amphipyra pyramidea</i>	Copper Underwing
2298	<i>Amphipyra berbera svenssoni</i>	Svensson's Copper Underwing
2299	<i>Amphipyra tragopoginis</i>	Mouse Moth
2302	<i>Rusina ferruginea</i>	Brown Rustic
2303	<i>Thalpophila matura</i>	Straw Underwing
2305	<i>Euplexia lucipara</i>	Small Angle Shades
2306	<i>Phlogophora meticulosa</i>	Angle Shades
2312	<i>Ipimorpha subtusa</i>	Olive
2314	<i>Parastichtis ypsilon</i>	Dingy Shears
2318	<i>Cosmia trapezina</i>	Dun-bar
2319	<i>Cosmia pyralina</i>	Lunar-spotted Pinion
2321	<i>Apamea monoglypha</i>	Dark Arches
2322	<i>Apamea lithoxylaea</i>	Light Arches
2326	<i>Apamea crenata</i>	Clouded-bordered Brindle
2330	<i>Apamea remissa</i>	Dusky Brocade
2333	<i>Apamea anceps</i>	Large Nutmeg
2336	<i>Apamea ophiogramma</i>	Double Lobed
2339	<i>Oligia latruncula</i>	Tawny Marbled Minor
2340	<i>Oligia fasciuncula</i>	Middle-barred Minor

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2341	<i>Mesoligia furuncula</i>	Cloaked Minor
2342	<i>Mesoligia literosa</i>	Rosy Minor
2343	<i>Mesapamea secalis</i>	Common Rustic
2345	<i>Photodes minima</i>	Small Dotted Buff
2349	<i>Chortodes fluxa</i>	Mere Wainscot
2352	<i>Eremobia ochroleuca</i>	Dusky Sallow
2353	<i>Luperina testacea</i>	Flounced Rustic
2361	<i>Hydraecia micacea</i>	Rosy Rustic
2364	<i>Gortyna flavago</i>	Frosted Orange
2379	<i>Coenobia rufa</i>	Small Rufous
2381	<i>Hoplodrina alsines</i>	Uncertain
2382	<i>Hoplodrina blanda</i>	Rustic
2387	<i>Caradrina morpheus</i>	Mottled Rustic
2423	<i>Nycteola revayana</i>	Oak Nycteoline
2473	<i>Laspeyria flexula</i>	Beautiful Hook-tip
2474	<i>Rivula sericealis</i>	Straw Dot
2477	<i>Hypena proboscidalis</i>	Snout