

**003366Ryton Meadows**  
**18th June, 2013**

B & F	Species Name	Dusking	JF	RW	Far	Gen	TOTAL	Comment
14	Ghost Moth	17		1		2	20	16m 4f
17	Common Swift		2	6	9	9	26	
128	<i>Phylloporia bistrigella</i>			1			1	
266	<i>Bucculatrix nigricomella</i>				1		1	1m Gen. Det. AP
409a	<i>Argyresthia trifasciata</i>			1			1	
449	<i>Prays fraxinella</i>				1		1	
464	Diamond-back Moth			1		1	2	
547	<i>Coleophora discordella</i>			7	1	1	9	9m Gen. Det. AP
553	<i>Coleophora striatipennella</i>				1		1	1m Gen. Det. AP
559	<i>Coleophora peribenanderi</i>			1			1	1m Gen. Det. AP
587	<i>Coleophora caespitiella</i>				1		1	1m Gen. Det. AP
606	<i>Elachista humilis</i>				2		2	2m Gen. Det. AP
697	<i>Agonopterix arenella</i>			1			1	1m Gen. Det. AP
726	<i>Metzneria metzneriella</i>		5	1		1	7	
774	<i>Teleiodes luculella</i>				1		1	
874	<i>Blastobasis lacticolella</i>					1	1	
892	<i>Mompha subbistrigella</i>		1				1	
893	<i>Mompha epilobiella</i>				1		1	1m Gen. Det. AP
936	<i>Cochylimorpha straminea</i>		2	3	1	1	7	
937	<i>Agapeta hamana</i>		3	9	1	3	16	
954	<i>Eupoecilia angustana</i>		1	2	1		4	
964	<i>Cochylis dubitana</i>		1	1			2	
966	<i>Cochylis atricapitana</i>				1		1	
1015	<i>Eulia ministrana</i>				1		1	
1020x	<i>Cnephasia sp.</i>				1		1	
1063	<i>Celypha striana</i>					1	1	
1076	<i>Celypha lacunana</i>		2	5	12	11	30	
1082	<i>Hedya pruniana</i>				6	2	8	
1099	<i>Endothenia marginana</i>			1			1	
1111	<i>Bactra lancealana</i>			1			1	
1119a	<i>Ancylis diminutana</i>				1		1	
1132	<i>Epinotia subocellana</i>				6		6	
1137	<i>Epinotia tetraquetra</i>			2			2	1m Gen. Det. AP
1174	<i>Epiblema cynosbatella</i>		1	2	2	3	8	
1176	<i>Epiblema trimaculana</i>			1		1	2	
1200	<i>Eucosma hohenwartiana</i>		1	1	3		5	
1201	<i>Eucosma cana</i>		22	1	4	5	32	
1217	<i>Eucosmomorpha albersana</i>				1		1	1m Gen. Det. AP
1219	<i>Lathronympha strigana</i>			2	1		3	
1237	<i>Pammene germmana</i>			1		1	2	1m(G) Gen. Det. AP
1293	<i>Chrysoteuchia culmella</i>		14	13		11	38	
1301	<i>Crambus lathoniellus</i>		1	2	3	1	7	
1333	<i>Scoparia pyralella</i>			1			1	f. purbeckensis
1334	<i>Scoparia ambigualis</i>		3	1	7	1	12	
1433	<i>Cryptoblabes bistriga</i>				1		1	
1481	<i>Homoeosoma sinuella</i>					1	1	
1646	OAK HOOK-TIP		3	1			4	
1648	PEBBLE HOOK-TIP		3	1	4	1	9	
1652	PEACH BLOSSOM				1	2	3	
1654	FIGURE OF EIGHTY		2	6		3	11	
1693	CREAM WAVE				5	3	8	
1713	RIBAND WAVE				1		1	

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1727	SILVER-GROUND CARPET			1			1	
1738	COMMON CARPET		5	2	5	3	15	
1752	PURPLE BAR			3	1		4	
1759	SMALL PHEONIX			1		1	2	
1764	COMMON MARBLED CARPET		1	1	2		4	
1773	BROKEN-BARRED CARPET		2	1	2		5	
1776	GREEN CARPET		7	10	12	7	36	
1808	SANDY CARPET				1	1	2	
1817	FOXGLOVE PUG			1	1		2	
1819	MOTTLED PUG			2			2	
1857	DWARF PUG		1	1			2	
1868	LESSER TREBLE-BAR					1	1	
1876	SMALL YELLOW WAVE					1	1	
1887	CLOUDED BORDER			1			1	
1894	LATTICED HEATH					1	1	
1902	BROWN SILVER-LINE				2		2	
1903	BARRED UMBER			1		2	3	
1904	SCORCHED WING		1	4	1	2	8	
1906	BRIMSTONE MOTH			5	8	3	16	
1920	SCALLOPED HAZEL			1	4	2	7	
1931	PEPPERED MOTH		5	4	2	8	19	1 f. carbonaria (JF)
1936	WAVED UMBER				1		1	
1944	PALE OAK BEAUTY			2	8	4	14	
1950	BRINDLED WHITE-SPOT		1	1	7	3	12	
1955	COMMON WHITE WAVE			1	2	2	5	
1956	COMMON WAVE			2		2	4	
1957	WHITE-PINION SPOTTED				3	1	4	
1958	CLOUDED SILVER		2	3	9	5	19	
1979	LIME HAWK-MOTH			1			1	
1980	EYED HAWK-MOTH		2		1	2	5	
1981	POPLAR HAWK-MOTH		2	4	7	7	20	
1991	ELEPHANT HAWK-MOTH		2	2	2	2	8	
1992	SMALL ELEPHANT HAWK-MOTH			3	1		4	
1994	BUFF-TIP		4	1	2	1	8	
1998	POPLAR KITTEN		1		1		2	
2000	IRON PROMINENT			1	1		2	
2003	PEBBLE PROMINENT		1	4	1		6	
2005	GREAT PROMINENT				1		1	
2006	LESSER SWALLOW PROMINENT		2		3	4	9	
2007	SWALLOW PROMINENT				2		2	
2008	COXCOMB PROMINENT				4	1	5	
2011	PALE PROMINENT			1	4	2	7	
2028	PALE TUSOCK		3	2	3		8	
2043	ORANGE FOOTMAN		1	2		3	6	
2060	WHITE ERMINE			2	5	1	8	
2061	BUFF ERMINE		1			1	2	
2069	CINNABAR MOTH		1				1	
2078	LEAST BLACK ARCHES			1			1	
2089	HEART & DART		6	6	1		13	
2098	FLAME			1		1	2	
2102	FLAME SHOULDER		5	12	4	7	28	
2107	LARGE YELLOW UNDERWING		1				1	
2120	INGRAILED CLAY			3	6	1	10	

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2126	SETACEOUS HEBREW CHARACTER		2	4		1	7	
2128	DOUBLE SQUARE-SPOT				1		1	
2147	<b>SHEARS</b>			1			1	
2150	GREY ARCHES		2	1	1	1	5	
2160	BRIGHT-LINE BROWN-EYE			1		1	2	
2163	BROOM MOTH			1	1		2	
2164	BROAD-BARRED WHITE			1			1	
2205	SHOULDER-STRIPED WAINSCOT		1		3	2	6	
2278	POPLAR GREY		3			1	4	
2281	ALDER MOTH		5	3	1	4	13	
2302	BROWN RUSTIC		3	2	7		12	
2305	SMALL ANGLE SHADES				1		1	
2326	CLOUDED-BORDERED BRINDLE			6		2	8	2(G) f. <i>combusta</i>
2333	LARGE NUTMEG			1			1	
2334	RUSTIC SHOULDER-KNOT			5	1	3	9	
2337x	Marbled Minor agg.		2			1	3	
2340	MIDDLE-BARRED MINOR		3	3	4	2	12	
2380	TREBLE LINES		9	5	6	4	24	
2387	MOTTLED RUSTIC		2	3	2	1	8	
2410	MARBLED WHITE-SPOT				1	1	2	
2422	GREEN SILVER-LINES		4	1	2	3	10	
2441	SILVER Y				1		1	
2442	BEAUTIFUL GOLDEN Y			2	2	1	5	
2450	SPECTACLE			1			1	
2474	STRAW DOT		1	3	12	7	23	
2492	SMALL FAN-FOOT				2		2	
		17	161	215	250	183	826	

Beetle	Common Cockchafer( <i>Melolontha melolontha</i> )				3	5	8	
Beetle	Cream-spot Ladybird( <i>Calvia quattuordecimpunctata</i> )		1		1		2	
Beetle	<i>Nicrophorus humator</i>		1				1	
Beetle	Cardinal Beetle( <i>Pyrochroa coccinea</i> )					1	1	Conf. S. Lane

Recorders & Trap Grid References	
Dusking= SP 375 724	
J. Finlay= SP 3754 7241	60w Actinic
R. Ward= SP 3756 7245	125w MV
A. Prior/V. Weston(F)= SP 3762 7249	125w MV
A. Prior/V. Weston(G)= SP 3760 7246	125w MV

Time: 22:05 > 05:00
Temp: 16.6 °C > 14.0 °C
Wind: S 2 > 0 !!!
Cloudy Throughout !!!

Ryton Meadows Moths 18th June, 2013



14 Ghost Moth (*Hepialus humuli*) male



14 Ghost Moth (*Hepialus humuli*) female

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774 *Teleiodes luculella*



1808 Sandy Carpet (*Perizoma flavofasciata*)



1931 Peppered Moth (*Biston betularia*) 1944 Pale Oak Beauty (*Hypomecis punctinalis*) 2422 Green Silver-lines (*Pseudoips prasinana*)



1980 Eyed Hawk-moth (*Smerinthus ocellata*)



1992 Small Elephant Hawk-moth (*Deilephila porcellus*)

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1998 Poplar Kitten (*Furcula bifida*)



2028 Pale Tussock (*Calliteara pudibunda*)



2163 Broom Moth (*Melanchra pisi*)



2281 Alder Moth (*Acronicta alni*)



2422 Green Silver-lines (*Pseudoips prasinana*)



Cardinal Beetle (*Pyrochroa coccinea*)