

**Bubbenhall Meadow + Wood**  
**17th July, 2010**

B & F	Species Name	0	1	2	3	4	5	6	7	8	9	10	11	TOTAL	Comment
6	<i>Eriocrania subpurpurella</i>	2												2	Mines
228	<i>Mompis weaverella</i>						1							1	
293	<i>Caloptilia syringella</i>	2												2	Mines
294	<i>Aspilapteryx tringipennella</i>												1	1	
410	<i>Argyresthia brockeella</i>		1	2		1		1						5	
411	<i>Argyresthia goedartella</i>		2											2	
424	<i>Yponomeuta evonymella</i>											1		1	
425	<i>Yponomeuta padella</i>									1				1	
427	<i>Yponomeuta cagnagella</i>			1										1	
437	<i>Paraswammerdamia caesiella</i>		1											1	1m Gen. Det. MK
453	Honeysuckle Moth		2											2	
459	<i>Ypsolopha sylvella</i>		1											1	
460	<i>Ypsolopha parenthesesella</i>		1											1	
464	Diamond-back Moth					2	1	1	1				2	7	
490	<i>Coleophora lutipennella</i>		4	2										6	1m2f Gen. Det. MK
492	<i>Coleophora flavipennella</i>									1				1	1f Gen. Det. AP
493	<i>Coleophora serratella</i>		1											1	1f Gen. Det. MK
512	<i>Coleophora binderella</i>		1											1	1m Gen. Det. MK
517	<i>Coleophora alcyonipennella</i>											2	1	3	1m(L) Gen. Det. AP
523	<i>Coleophora hemerobiella</i>		1											1	1m Gen. Det. MK
559	<i>Coleophora peribenanderi</i>												1	1	1m Gen. Det. AP
607	<i>Elachista canapennella</i>			1									2	3	1m Gen. Det. MK/tbc AP
658	<i>Carcina quercana</i>	1	1											2	
731	<i>Eulamprotes atrella</i>			1								1		2	1m Gen. Det. MK/tbc AP
758	<i>Recurvaria leucatella</i>		1											1	
762	<i>Athrips mouffetella</i>		1											1	
787	<i>Bryotropha terrella</i>		1	4		1								6	2m Gen. Det. MK/AP
822	<i>Scrobipalpa acuminatella</i>											1		1	1m Gen. Det. AP
868	<i>Heclystogramma rufescens</i>		1	3	1		1	4		1			3	14	
873	<i>Blastobasis adustella</i>		2											2	
874	<i>Blastobasis lacticolella</i>					1							1	2	
937	<i>Agapeta hamana</i>	2		1						1		1		5	
966	<i>Cochylis atricapitana</i>			4			1	1		1				7	
970	Barred Fruit-tree Tortrix		3	1									1	5	
972	Dark Fruit-tree Tortrix		1											1	
980	Variiegated Golden Tortrix		1											1	
989	Timothy Tortrix					2		1	1			1		5	
1006	<i>Epagoge grotiana</i>							1					1	2	
1010	Red-barred Tortrix		1											1	
1020x	<i>Cnephasia sp.</i>											1	1	2	
1020	<i>Cnephasia stephensiana</i>			1				2						2	1m2f Gen. Det. MK/NS
1021	<i>Cnephasia asseclana</i>		6	1										7	3f Gen. Det. MK
1030	<i>Eana incanana</i>		1											1	1m Gen. Det. MK
1063	<i>Celypha striana</i>						1			1			4	6	
1076	<i>Celypha lacunana</i>	1	4	1							1		1	8	
1083	<i>Apotomis nubiferana</i>		1			1								2	
1093	<i>Apotomis betuletana</i>		1											1	
1108	<i>Lobesia abscisana</i>			1		1				1		1	1	5	
1113	<i>Eudemis profundana</i>			1										1	
1126	<i>Ancylys badiana</i>	1											1	2	

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1155	<i>Epinotia brunnichana</i>		3					1				1	5	
1165	<i>Zeiraphera isertana</i>		6									1	7	1f Gen. Det. MK
1169	<i>Gypsonoma dealbana</i>		2										2	
1175	Bramble Shoot Moth		1				1					1	3	
1197	<i>Eucosma campoliliana</i>			2			1				1		4	
1201	<i>Eucosma cana</i>			1									1	
1205	<i>Spilonota ocellana</i>						1						1	
1236	<i>Pammene fasciana</i>						1						1	
1293	<i>Chrysoteuchia culmella</i>		2	4			1	1				1	9	
1294	<i>Crambus pascuella</i>			1				1		2		1	5	
1302	<i>Crambus perlella</i>			1						1	1		3	
1304	<i>Agriphila straminella</i>	5	2	107		4	3	7	1	4	1	1	7	142
1305	<i>Agriphila tristella</i>			8						1	1		1	11
1313	<i>Catoptria pinella</i>				1		1			1			3	
1334	<i>Scoparia ambigualis</i>		10		1								1	12
1338	<i>Eudonia lacustrata</i>		2				1	1					2	
1362	<i>Pyrausta purpuralis</i>			1				1					1	
1376	Small Magpie				1	1	1						3	
1378	Spotted Magpie												1	1
1390	<i>Udea prunalis</i>												1	1
1405	Mother of Pearl			1									1	
1413	Gold Triangle			1									1	
1436	<i>Conobathra repandana</i>					1	1						1	3
1437	<i>Acrobasis consociella</i>									1			1	
1439	<i>Trachycera advenella</i>		1	1									2	
1452	<i>Phycita roborella</i>		1			3		1					2	7
1524	<i>Emmelinea monodactyla</i>												1	1
1640	DRINKER		1			2						1	4	
1648	PEBBLE HOOK-TIP				1								1	
1651	CHINESE CHARACTER		1										1	
1652	PEACH BLOSSOM						1						1	
1653	BUFF ARCHES				2		1			1			2	6
1666	LARGE EMERALD		2										2	
1682	BLOOD-VEIN			1									1	
1702	SMALL FAN-FOOTED WAVE		2										2	
1712	SMALL SCALLOP			1									1	
1724	RED TWIN-SPOT CARPET						1						1	
1732	SHADED BROAD-BAR			2		1				1		1	5	
1742	YELLOW SHELL	1											1	2
1768	GREY PINE CARPET				1								1	
1777	JULY HIGHFLYER		5	5	3	2	2	3			2		2	24
1803	SMALL RIVULET		1				1						2	
1811	SLENDER PUG		1										1	1m Gen. Det. MK
1830	WORMWOOD PUG							2					2	1m Gen. Det. NS
1837	GREY PUG		1	1									1	1m Gen. Det. MK/tbc NS
1858	V-PUG												1	1
1860	GREEN PUG					1				1			2	
1887	CLOUDED BORDER		1	2							1		1	5
1906	BRIMSTONE MOTH					1	1						2	4
1915	SEPTEMBER THORN			2									2	
1921	SCALLOPED OAK		4	1	3	3	1	1					7	20

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1931	PEPPERED MOTH				2			1					4	7	
1941	MOTTLED BEAUTY							1					1	2	
1947	ENGRAILED		2										1	3	
1956	COMMON WAVE		1											1	
1958	CLOUDED SILVER		1											1	
1961	LIGHT EMERALD		1											1	
1981	POPLAR HAWK-MOTH		4		3	2						1	2	12	
1991	ELEPHANT HAWK-MOTH							1		1				2	
1994	BUFF-TIP		1	1		1								3	
2003	PEBBLE PROMINENT							1	1				1	3	
2007	SWALLOW PROMINENT							1					1	2	
2030	YELLOW-TAIL		5	1		2	2	1					1	12	
2033	BLACK ARCHES		5				2	1						8	
2044	DINGY FOOTMAN	1	2			1	2	1					1	8	
2047	SCARCE FOOTMAN							1		1	1		1	4	
2049	BUFF FOOTMAN		1											1	
2050	COMMON FOOTMAN		5	1	1	3	5	6				1	2	24	
2064	RUBY TIGER				3								1	4	
2069	CINNABAR MOTH	25												25	Larvae
2089	HEART & DART					1	4		1			1	2	9	
2098	FLAME					1								1	
2102	FLAME SHOULDER												1	1	
2107	LARGE YELLOW UNDERWING		3	6	13	7	5	5	3	8			8	58	
2109	LESSER YELLOW UNDERWING			1	1		1	1		2				6	
2110	BROAD-BORDERED YELLOW UNDERWING			5	14	4	1	1	2	1			1	29	
2111	LESSER BROAD-BORDERED YELLOW UNDERWING									1				1	
2128	DOUBLE SQUARE-SPOT			1					1	1				3	
2145	NUTMEG									1				1	
2160	BRIGHT-LINE BROWN-EYE								2		1		2	5	
2192	BROWN-LINE BRIGHT-EYE			1	1	1	3	1		7		2	3	19	
2193	CLAY			2	1	1		1					1	6	
2198	SMOKY WAINSCOT			2	1	2	9	2		2	2	6	4	30	
2225	MINOR SHOULDER-KNOT						1				1			2	
2278	POPLAR GREY							1	1					2	
2298	SVENSSON'S COPPER UNDERWING										1			1	
2318	DUN-BAR		3	1		1	1	1	1	1			1	10	
2319	LUNAR-SPOTTED PINION					1								1	
2321	DARK ARCHES		2	3	7	9	6	8	1	1	1	6	10	54	
2322	LIGHT ARCHES							1						1	
2330	DUSKY BROCADE												1	1	
2335	SLENDER BRINDLE		5										1	6	
2338	RUFIOUS MINOR		2	1				1						1	3m Gen.Det. MK
2343x	Common/Lesser Common Rustic		3			3	10	8	1	2	1	2	3	30	
2343	COMMON RUSTIC				1	2								3	3m Gen.Det. MK
2343a	LESSER COMMON RUSTIC													0	NS?
2352	DUSKY SALLOW					1					1			2	
2361	ROSY RUSTIC			2				2			1			5	
2369	BULRUSH WAINSCOT								1					1	
2381	UNCERTAIN		1	6	1	6	8	9	1	8	2	19	6	67	
2382	RUSTIC		1	3	1	2						4	1	12	
2441	SILVER Y					1		1			1	1		4	

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2450	SPECTACLE				1		1						1	3	
2474	STRAW DOT		1				1	1						3	
2477	SNOUT				1		1	1		1			1	5	
		41	139	209	69	78	92	90	14	61	13	58	119	983	

Odonata	Blue-Tailed Damselfly ( <i>schnura elegans</i> )							1						1	
Gropper	Field Grasshopper ( <i>Chorthippus brunneus</i> )												1	1	
Hopper	Common Froghopper													1	
Hopper	Large Brown		1											1	tbc S. Lane
Hopper	Small Brown											1		1	tbc S. Lane
Hopper	Blue & Green				1									1	tbc S. Lane
Hopper	Huge Green			1										1	tbc S. Lane

Recorders & Trap Grid References	
0	Dusking = SP 371 716
1	M. Kennard(Wood)= SP 3699 7179 80w MV
2	M. Kennard(Meadow)= SP 3706 7189 125w MV
3	S. Trinder= SP 3705 7183 125w MV
4	K. Warmington = SP 3706 7179 125w MV
5	N. Stone(1)= SP 3709 7172 125w MV
6	N. Stone(2)= SP 3710 7167 125w MV
7	J. Finlay= SP 3714 7172 60w Actinic
8	A. Ryder(MV)= SP 3716 7163 125w MV
9	A. Ryder(Act)= SP 3716 7163 40w Act
10	A. Prior/V. Weston(Lake)= SP 3719 7166 125w MV
11	A. Prior/V. Weston(Gen)= SP 3712 7160 125w MV

Time: 22:00 > 05:00
Temp: 12.2°C > 9.0°C > 12.8°C
Wind: W 1 > 2
Mainly Clear > Cloudy at Dawn
Odd Spot of drizzle at dawn

### Bubbenhall Meadow Moths 17th July, 2010



1640 Drinker (*Euthrix potatoria*)



1931 Peppered Moth (*Biston betularia*)

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1981 Poplar Hawk-moth (*Laothoe populi*)



2033 Black Arches (*Lymantria monacha*)



2110 Broad-bordered Yellow Underwing (*Noctua fimbriata*)



2335 Slender Brindle (*Apamea scolopacina*)



2369 Bulrush Wainscot (*Nonagria typhae*)

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Dawn arrives over Bubbenhall Meadow





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