

003366Purley Quarry

8th August, 2013

3366FF(National Moth Night 1)

B & F	Species Name	1	2	3	4	5	6	7	8	9	10	TOTAL	Comment
15	Orange Swift			1					1	2	2	6	
169	Six-spot Burnet	2										2	
228	<i>Monopis weaverella</i>			1								1	
246	<i>Tinea semifulvella</i>		1									1	
247	<i>Tinea trinotella</i>		1									1	
263	Apple Leaf Miner	1*										–	Mine
282	<i>Caloptilia elongella</i>							1				1	1f Gen. Det. MK
294	<i>Aspilapteryx tringipennella</i>		1	1				1			1	4	
301	<i>Parornix betulae</i>						1	1				2	2f Gen. Det. MK
320	<i>Phyllonorycter quercifoliella</i>	1*										–	Mine
345	<i>Phyllonorycter rajella</i>							1				1	1f Gen. Det. MK
366a	<i>Cameraria ohridella</i>		1	1		1	1					4	
410	<i>Argyresthia brockeella</i>		1	1			1					3	
411	<i>Argyresthia goedartella</i>		1	1			2	6			1	11	
419	<i>Argyresthia semifusca</i>							1				1	
422	<i>Argyresthia albistria</i>			1								1	
424	<i>Yponomeuta evonymella</i>		1					1				2	
425	<i>Yponomeuta padella</i>										1	1	
426	<i>Yponomeuta malinellus</i>						1					1	
427	<i>Yponomeuta cagnagella</i>							1				1	
428	<i>Yponomeuta rorrella</i>		4	2	1	3		9				19	
435	<i>Zelleria hepariella</i>										1	1	
437	<i>Swammerdamia caesiella</i>			1				4			1	6	1m Gen. Det. AP
447	<i>Roeslerstammia erxlebelli</i>							1				1	
449	<i>Prays fraxinella</i>		1					2				3	
452	<i>Ypsolopha nemorella</i>						1	1				2	
453	Honeysuckle Moth			2								2	
455	<i>Ypsolopha scabrella</i>		1		1			2	1			5	
462	Rabbit Moth										4	4	
464	Diamond-back Moth		5	4	2	2	2	6	1	1	1	24	
493	<i>Coleophora serratella</i>		1	1	1							3	1m Gen. Det. AP
517	<i>Coleophora alcyonipennella</i>				1					1		2	1m Gen. Det. KW
545	<i>Coleophora saturatella</i> (VC 38 1st)					1		2				3	2f Gen. Det. MK
607	<i>Elachista canapennella</i>							1				1	
658	<i>Carcina quercana</i>		7	6	1	1		2	2	2	5	26	
688	<i>Agonopterix heracliiana</i>						1					1	
695	<i>Agonopterix alstromeriana</i>		1									1	
704	<i>Agonopterix scopariella</i>				1					1		2	2m Gen. Det. AP/KW
706	<i>Agonopterix nervosa</i>						2			1		3	1m Gen. Det. AP
762	<i>Athrips mouffetella</i>			1								1	
776	<i>Teleiopsis diffinis</i>			1			1					2	1m Gen. Det. MK
782	<i>Bryotropha senectella</i>		1	3			6	6			2	18	
787	<i>Bryotropha terrella</i>						1	1				2	
790	<i>Chionodes fumatella</i>			1		1	24	4			2	32	
844	<i>Syncopacma larseniella</i>					1						1	1m Gen. Det. MK
853	<i>Anacamptis populella</i>		1									1	
854	<i>Anacamptis blattariella</i>		1					1				2	
866	<i>Brachmia blandella</i>										1	1	
868	<i>Helcystogramma rufescens</i>										1	1	
870	<i>Oegoconia quadripuncta</i>							1				1	1m Gen. Det. MK
873	<i>Blastobasis adustella</i>		3	4	1		3	7	1	1	2	22	
874	<i>Blastobasis lacticolella</i>			1								1	
898	<i>Limnaecia phragmitella</i>			4			2	2				8	
937	<i>Agapeta hamana</i>					2	1					3	

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1439	<i>Trachycera advenella</i>			2	2		1		1	3	2	11	
1452	<i>Phycita roborella</i>			1	3		1	5	2	2	6	20	
1470	<i>Euzophera pinguis</i>										5	5	
1524	<i>Emmelina monodactyla</i>										1	1	
1590	Red Admiral							1				1	
1645	SCALLOPED HOOK-TIP		3	2	1					1		7	
1646	OAK HOOK-TIP						1					1	
1648	PEBBLE HOOK-TIP		2	1	1	1		6			4	15	
1651	CHINESE CHARACTER		1									1	
1666	LARGE EMERALD		2			1		1			4	8	
1702	SMALL FAN-FOOTED WAVE		10	7	1		1	1		3	5	28	
1713	RIBAND WAVE		2	2			1	2	1	1	3	12	
1722	FLAME CARPET										1	1	
1726	LARGE TWIN-SPOT CARPET					1			3	3		2	9
1732	SHADED BROAD-BAR	9	5	2		2	1	6		1	2	28	
1738	COMMON CARPET			1	2	1	2		1	4	2	13	
1742	YELLOW SHELL			1	1		1			1	3	7	
1754	PHOENIX								1			1	
1759	SMALL PHEONIX		3	2	2		1	1		1	4	14	
1766	BLUE-BORDERED CARPET									1		1	
1777	JULY HIGHFLYER		4	10	1	2	1	2	1	2	6	29	
1790	TISSUE		1									1	
1803	SMALL RIVULET		3	4			7	4	3		3	24	
1811	SLENDER PUG						1					1	1f Gen. Det. MK
1817	FOXGLOVE PUG		1		1				1		1	4	
1825	LIME-SPECK PUG						1					1	
1838	TAWNY SPECKLED PUG				2		1	1		1	1	6	
1839	BORDERED PUG										1	1	
1842	PLAIN PUG										1	1	
1851	GOLDEN-ROD PUG		1									1	1f Gen. Det. SH
1858	V-PUG					1				1	1	3	
1860	GREEN PUG		1		1		1	2				5	
1867	TREBLE-BAR				1	1		3				5	
1874	DINGY SHELL			1							1	2	
1883	YELLOW-BARRED BRINDLE			2		1					2	5	
1884	MAGPIE MOTH				1							1	
1906	BRIMSTONE MOTH		3	2	1			1	1	2	1	11	
1912	AUGUST THORN				1							1	
1913	CANARY-SHOULDERED THORN		2	1	2	1	2	1			2	11	
1914	DUSKY THORN				1					1	1	3	
1915	SEPTEMBER THORN			1		2	1		1	1		6	
1917	EARLY THORN		2	1				1		1	2	7	
1919	PURPLE THORN			1					1			2	
1931	PEPPERED MOTH				1	1						2	
1937	WILLOW BEAUTY			1						1	3	5	
1940	SATIN BEAUTY										2	2	
1947	ENGRAILED		1								1	2	
1955	COMMON WHITE WAVE		1	1				1				3	
1956	COMMON WAVE					1			2			3	
1961	LIGHT EMERALD										1	1	
1978	PINE HAWK-MOTH					1						1	
1981	POPLAR HAWK-MOTH					1						1	
1997	SALLOW KITTEN				2							2	
2000	IRON PROMINENT		1		2	1		2	1	1	1	9	
2003	PEBBLE PROMINENT							1				1	

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2006	LESSER SWALLOW PROMINENT			1	1	1		2		1	1	7	
2011	PALE PROMINENT			1								1	
2030	YELLOW-TAIL										1	1	
2033	BLACK ARCHES		2	1	1	2	1	2			3	12	
2044	DINGY FOOTMAN		5	4	1	1	4	3	11	4	11	44	
2047	SCARCE FOOTMAN		1	1	1		1		3			7	
2049	BUFF FOOTMAN								3	2	2	7	
2050	COMMON FOOTMAN							1			2	3	
2064	RUBY TIGER				1	2	1		2		1	7	
2069	CINNABAR MOTH				1							1	Larva
2089	HEART & DART									1		1	
2092	SHUTTLE-SHAPED DART		1	1		2		1			1	6	
2102	FLAME SHOULDER		1		3	2		3		6		15	
2107	LARGE YELLOW UNDERWING		10	12	12	8	15	13	6	16	17	109	
2109	LESSER YELLOW UNDERWING		9	8	4	5	4	10	5	5	16	66	
2110	BROAD-BORDERED YELLOW UNDERWING					2	1	1			1	5	
2111	LESSER BROAD-BORDERED YELLOW UNDERWING		3	3	4	5	2	6	3	8	5	39	
2112	LEAST YELLOW UNDERWING		3	1								4	
2122	PURPLE CLAY					1						1	
2128	DOUBLE SQUARE-SPOT			1								1	
2133	SIX-STRIPED RUSTIC				1						1	2	
2134	SQUARE-SPOT RUSTIC		2					1				3	
2176	ANTLER MOTH					1		2				3	
2192	BROWN-LINE BRIGHT-EYE					1					1	2	
2198	SMOKY WAINSCOT									2	1	3	
2268	SUSPECTED		1				1	3		1		6	
2289	KNOT GRASS							1				1	
2293	MARbled BEAUTY				1							1	
2297	COPPER UNDERWING							1	1			2	
2298	SVENSSON'S COPPER UNDERWING									1	1	2	
2299	MOUSE MOTH						1					1	
2300	OLD LADY				1	1						2	
2303	STRAW UNDERWING				1	1				1		3	
2306	ANGLE SHADES		1		1							2	
2318	DUN-BAR		3	3	6	4	3	7	6	4	6	42	
2321	DARK ARCHES		3	2	2	3		2			1	13	
2322	LIGHT ARCHES					1						1	
2335	SLENDER BRINDLE										1	1	
2337x	Marbled Minor agg.		1	1	3	2		1		1	1	10	
2341	CLOAKED MINOR			1		1	2	1			2	7	
2342	ROSY MINOR									1		1	
2343x	Common Rustic agg.		8	4	8	9	3	13	5	11	11	72	
2353	FLOUNCED RUSTIC					1						1	
2369	BULRUSH WAINSCOT								1			1	
2381	UNCERTAIN					1		1		1		3	
2382	RUSTIC									1		1	
2389	PALE MOTTLED WILLOW					1						1	
2441	SILVER Y		1	9	5	3	6	3	17	3	7	8	62
2469	HERALD							1				1	
2473	BEAUTIFUL HOOK-TIP								1	2	2	5	
2474	STRAW DOT				1					1		2	
2477	SNOUT		3		1	2		1		6	8	21	
2489	FAN-FOOT							1				1	
2492	SMALL FAN-FOOT			1								1	
		12	201	198	129	121	238	291	139	213	311	1853	

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Beetle	Eyed Ladybird (<i>Anatis ocellata</i>)	1									1
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Recorders & Trap Grid References	
1	Dusking
2	S. Hackett= SP 3055 9599 125w MV
3	R. Ward= SP 3052 9605 125w MV
4	K. Warmington= SP 3039 9606 125w MV
5	C. Johnson= SP 3047 9636 125w MV
6	M. Kennard= SP 3038 9628 15w Actinic
7	M. Kennard= SP 3054 9639 125w MV
8	J. Finlay= SP 3033 9622 60w Actinic
9	A. Prior/V. Weston(T)= SP 3035 9627 125w MV
10	A. Prior/V. Weston(B)= SP 3038 9620 125w MV

Time: 21:00 > 02:30
Temp: 17.2°C > 13.3°C
Wind: SW 1 > 3
Broken Cloud, Humid >
Two Annoying Heavy Showers
After Midnight

Purley Quarry Moths 8th August, 2013



1307 *Agriphila latistria*



1437 *Acrobasis consociella*



1470 *Euzophera pinguis*



1766 Blue-bordered Carpet (*Plemyria rubiginata*)



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1842 Plain Pug (*Eupithecia simpliciata*)



1978 Pine Hawk-moth (*Hyloicus pinastri*)