

Purley Quarry
30th July, 2010

B & F	Species Name	KW	Mka	MKmv	Far	Gen	TOTAL	Comment
294	<i>Aspilapteryx tringipennella</i>	1					1	
410	<i>Argyresthia brockeella</i>			2		1	3	
411	<i>Argyresthia goedartella</i>			5		1	6	
424	<i>Yponomeuta evonymella</i>			1		1	2	
427	<i>Yponomeuta cagnagella</i>	2					2	
428	<i>Yponomeuta rorrella</i>		1			1	2	
455	<i>Ypsolopha scabrella</i>	1	1	1			3	
462	Rabbit Moth		1			2	3	
464	Diamond-back Moth					1	1	
517	<i>Coleophora alcyonipennella</i>			2	2	1	5	tbc AP/2m MK
556	<i>Coleophora trochilella</i>	1					1	1m Gen. Det. MK
597	<i>Elachista atricomella</i>	1					1	1m Gen. Det. MK
607	<i>Elachista canapennella</i>	5					5	1m Gen. Det. MK
640	<i>Batia lunaris</i>				1		1	
658	<i>Carcina quercana</i>	1	1	1	3	1	7	
688	<i>Agonopterix heracliiana</i>	1					1	
698	<i>Agonopterix kaekeritziana</i>	2					2	
731	<i>Eulamprotes atrella</i>	1					1	1m Gen. Det. MK
790	<i>Chionodes fumatella</i> 2nd vc38	1			1		2	tbc AP/1m MK
866	<i>Brachmia blandella</i>			1			1	
873	<i>Blastobasis adustella</i>	4	5	14	15	26	64	
874	<i>Blastobasis lacticolella</i>	1	1		1		3	
883	<i>Mompha raschkiella</i>	1				1	2	tbc AP/1m MK
892	<i>Mompha subbistrigella</i>					1	1	
937	<i>Agapeta hamana</i>				1	1	2	
947	<i>Aethes smeathmanniana</i>					1	1	
964	<i>Cochylis dubitana</i>	2					2	
966	<i>Cochylis atricapitana</i>		1	6			7	
972	Dark Fruit-tree Tortrix				1		1	
1021	<i>Cnephasia asseclana</i>			1			1	1m Gen. Det. MK
1023	<i>Cnephasia genitalana</i>		1				1	1m Gen. Det. MK
1036	<i>Acleris forsskaleana</i>	3					3	
1038	<i>Acleris laterana</i>				2	1	3	
1044x	<i>Acleris ferrugana/notana</i>				1		1	
1093	<i>Apotomis betuletana</i>			3		1	4	
1108	<i>Lobesia abscisana</i>				1		1	
1113	<i>Eudemis profundana</i>	1	1		1		3	
1126	<i>Ancylis badiana</i>	1					1	
1139	<i>Epinotia tenerana</i>		1				1	1m Gen. Det. MK
1155	<i>Epinotia brunnichana</i>					1	1	
1175	Bramble Shoot Moth					1	1	
1178	<i>Epiblema roborana</i>						0	
1187	<i>Epiblema costipunctana</i>			1			1	1m MK
1197	<i>Eucosma campoliliana</i>	3					3	
1200	<i>Eucosma hohenwartiana</i>			1			1	
1201	<i>Eucosma cana</i>	2					2	
1205	<i>Spilonota ocellana</i>		1			1	2	
1233	<i>Pammene aurita</i>	1				1	2	
1236	<i>Pammene fasciana</i>					1	1	
1260	<i>Cydia splendana</i>	1	3				4	

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1292	<i>Calamotropha paludella</i>	1				2	3	
1293	<i>Chrysoteuchia culmella</i>	45	1	1		1	48	
1294	<i>Crambus pascuella</i>	3					3	
1303	<i>Agriphila selasella</i>	1					1	
1304	<i>Agriphila straminella</i>	13	11	13	15	32	84	
1305	<i>Agriphila tristella</i>		1		1	3	5	
1306	<i>Agriphila inquinatella</i>	1	2	4		1	8	
1307	<i>Agriphila latistria</i>			2			2	
1313	<i>Catoptria pinella</i>	1		1	1	2	5	
1331	Water Veneer		1				1	
1338	<i>Eudonia lacustrata</i>		3			1	4	
1344	<i>Eudonia mercurella</i>	5	1	1	2		9	
1358	<i>Evergestis pallidata</i>					2	2	
1376	Small Magpie	2					2	
1388	<i>Udea lutealis</i>	3			3	1	7	
1390	<i>Udea prunalis</i>	4	1	1	5	4	15	
1405	Mother of Pearl	8	7	3	24	12	54	
1413	Gold Triangle					1	1	
1437	<i>Acrobasis consociella</i>	1					1	
1439	<i>Trachycera advenella</i>	2			4	1	7	
1452	<i>Phycita roborella</i>	1		3	1	1	6	
1470	<i>Euzophera pinguis</i>					1	1	
1504	<i>Platyptilia pallidactyla</i>	1					1	
1640	DRINKER	1		1	2		4	
1645	SCALLOPED HOOK-TIP	1	1	2		4	8	
1648	PEBBLE HOOK-TIP			1	5	5	11	
1651	CHINESE CHARACTER				1		1	
1652	PEACH BLOSSOM					1	1	
1666	LARGE EMERALD			1		3	4	
1682	BLOOD-VEIN		1	2		1	4	
1690	SMALL BLOOD-VEIN					1	1	
1702	SMALL FAN-FOOTED WAVE	1	1		4	3	9	
1708	SINGLE-DOTTED WAVE		1				1	
1713	RIBAND WAVE	4	9	5	7	8	33	1 d-b(F)
1722	FLAME CARPET					1	1	
1726	LARGE TWIN-SPOT CARPET					1	1	
1732	SHADED BROAD-BAR	3		3		1	7	
1738	COMMON CARPET		1	2	3		6	
1752	PURPLE BAR			1			1	
1759	SMALL PHOENIX					2	2	
1777	JULY HIGHFLYER		1		3	1	5	
1803	SMALL RIVULET	1	1		4	9	15	
1825	LIME-SPECK PUG	7	1	7	1	2	18	
1830	WORMWOOD PUG				1		1	
1837	GREY PUG	1					1	
1838	TAWNY SPECKLED PUG	1		1		1	3	
1846	NARROW-WINGED PUG	1					1	
1858	V-PUG		1	1			2	
1859	SLOE PUG	1					1	1m Gen. Det. MK
1867	TREBLE-BAR		2	1			3	
1868	LESSER TREBLE-BAR	2	2	8			12	

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1883	YELLOW-BARRED BRINDLE				1		1	
1884	MAGPIE MOTH				1		1	
1887	CLOUDED BORDER		1		1	3	5	
1894	LATTICED HEATH	1			1	1	3	
1906	BRIMSTONE MOTH	2	1		2		5	
1913	CANARY-SHOULDERED THORN	2				2	4	
1914	DUSKY THORN					1	1	
1917	EARLY THORN			1		2	3	
1921	SCALLOPED OAK	4		3	1	1	9	
1931	PEPPERED MOTH		1	1	2	4	8	1 f. carb(F)
1937	WILLOW BEAUTY	3		4	2	1	10	
1940	SATIN BEAUTY					1	1	
1941	MOTTLED BEAUTY	1					1	
1947	ENGRAILED					1	1	
1955	COMMON WHITE WAVE				1		1	
1956	COMMON WAVE				1	2	3	
1961	LIGHT EMERALD				1	2	3	
1964	ANNULET	1					1	
1981	POPLAR HAWK-MOTH			2		3	5	
1997	SALLOW KITTEN				1		1	
2000	IRON PROMINENT			1			1	
2003	PEBBLE PROMINENT	2			1		3	
2006	LESSER SWALLOW PROMINENT	1	1	3	1	3	9	
2007	SWALLOW PROMINENT		2			1	3	
2008	COXCOMB PROMINENT		1				1	
2011	PALE PROMINENT	4				1	5	
2030	YELLOW-TAIL					2	2	
2033	BLACK ARCHES	3		1		6	10	
2044	DINGY FOOTMAN	4	2	5	3	12	26	
2047	SCARCE FOOTMAN	6	1	4	4	6	21	
2049	BUFF FOOTMAN	2	1		2	7	12	
2050	COMMON FOOTMAN	3	1	1	1	11	17	
2064	RUBY TIGER	5	3	2	1	5	16	
2092	SHUTTLE-SHAPED DART	2	2	5	2	5	16	
2102	FLAME SHOULDER	3		2	3	2	10	
2107	LARGE YELLOW UNDERWING	5	8	15	6	9	43	
2109	LESSER YELLOW UNDERWING	4	9	2		8	23	
2110	BROAD-BORDERED YELLOW UNDERWING	1	1			1	3	
2111	LESSER BROAD-BORDERED YELLOW UNDERWING	3		4	4	4	15	
2112	LEAST YELLOW UNDERWING		1	2		1	4	
2126	SETACEOUS HEBREW CHARACTER			1			1	
2128	DOUBLE SQUARE-SPOT	2		1			3	
2160	BRIGHT-LINE BROWN-EYE				1		1	
2176	ANTLER MOTH		1		1		2	
2192	BROWN-LINE BRIGHT-EYE	4	1	10	2	1	18	
2193	CLAY				1	1	2	
2198	SMOKY WAINSCOT	2			2	2	6	
2278	POPLAR GREY			1			1	
2284	GREY DAGGER			1			1	1m MK
2293	MARBLLED BEAUTY					1	1	
2298	SVENSSON'S COPPER UNDERWING					1	1	

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2303	STRAW UNDERWING	1		3		1	5	
2312	OLIVE			1			1	
2318	DUN-BAR	4	1	6	20	26	57	
2321	DARK ARCHES	2	4	3	3	8	20	
2335	SLENDER BRINDLE				1	3	4	
2336	DOUBLE LOBED			1		1	2	
2341	CLOAKED MINOR	1	2	1	1		5	
2342	ROSY MINOR	1					1	
2343x	Common/Lesser Common Rustic	10	2	11	5	14	42	
2345	SMALL DOTTED BUFF					2	2	
2361	ROSY RUSTIC	1					1	
2379	SMALL RUFOUS	1				2	3	
2381	UNCERTAIN	1	3	8	3	2	17	
2441	SILVER Y	1	2	1		1	5	
2450	SPECTACLE	1					1	
2473	BEAUTIFUL HOOK-TIP	1				2	3	
2474	STRAW DOT					2	2	
2477	SNOUT				5	3	8	
2489	FAN-FOOT			1		1	2	
		248	120	212	205	337	1122	

Amphibian	Common Toad (<i>Bufo bufo</i>)					3	3	
							0	
							0	
							0	
Beetle	Red-legged Shieldbug				1	1	2	
Beetle	Harlequin Ladybird					1	1	
Beetle	7-spot Ladybird						0	Larva
Beetle	<i>Necrophorus sp.</i>				2	1	3	

Recorders & Trap Grid References		
K. Warmington=	SP 3036 9635	125w MV
M. Kennard=	SP 3038 9628	30w Actinic
M. Kennard=	SP 3054 9639	125w MV
A. Prior/V. Weston(F)=	SP 3034 9621	125w MV
A. Prior/V. Weston(G)=	SP 3039 9619	125w MV

Time: 21:30 > 05:00
Temperature: 17.7C > 13.4°C
Wind: SW 4 > NW 2
Cloudy, Showers > Intermittent Drizzle >
Dry @ Dawn

Purley Quarry Moths 30th July, 2010



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937 *Agapeta hamana*

1358 *Evergestis pallidata*



1648 Pebble Hook-tip (*Drepana falcataria*)



1666 Large Emerald (*Geometra papilionaria*)



1713 Riband Wave (*Daea aversata*)



1884 Magpie Moth (*Abraxas grossulariata*)



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1913 Canary-shouldered Thorn (*Ennomos alniaria*)



1931 Peppered Moth (*Biston betularia f. carbonaria*)



1964 Annulet (*Charissa obscurata*)



1997 Sallow Kitten (*Furcula furcula*)



2033 Black Arches (*Lymantria monacha*)



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



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2176 Antler Moth (*Cerapteryx graminis*)



2336 Double Lobed (*Apamea ophiogramma*)