

Rescuing Rocks & Overgrown Relics Moth Events 2015

Nills Hill Quarry (SJ394053)

12 June 2015 (20:30 - 03:00)

Light rain with heavy rain later in night, minimum temperature 12.5° C, no wind

Code	Taxon	Vernacular	Qty	Stage	Status
0017	<i>Hepialus lupulinus</i>	Common Swift	11	Adult	Common
0068	<i>Stigmella salicis</i>		1	Adult	Common
0125	<i>Emmetia marginea</i>		1	Adult	None
0247	<i>Tinea trinotella</i>		1	Adult	Common
0391	<i>Glyphipterix simplicella</i>	Cocksfoot Moth	2	Adult	Common
0396	<i>Glyphipterix fuscoviridella</i>		1	Adult	Common
0437	<i>Swammerdamia caesiella</i>		1	Adult	Common
0464	<i>Plutella xylostella</i>	Diamond-back Moth	1	Adult	Migrant
0584	<i>Coleophora alticolella</i>		8	Adult	Common
0768	<i>Carpatolechia notatella</i>		7	Adult	Local
0606	<i>Elachista humilis</i>		1	Adult	Common
0937	<i>Agapeta hamana</i>		3	Adult	Common
0970	<i>Pandemis cerasana</i>	Barred Fruit-tree Tortrix	1	Adult	Common
0986	<i>Syndemis musculana</i>		1	Adult	Common
1007	<i>Capua vulgana</i>		1	Adult	Common
1076	<i>Celypha lacunana</i>		3	Adult	Common
1111	<i>Bactra lancealana</i>		1	Adult	Common
1136	<i>Epinotia immundana</i>		1	Adult	Common
1174	<i>Epiblema cynosbatella</i>		7	Adult	Common
1293	<i>Chrysoteuchia culmella</i>	Garden Grass-veneer	4	Adult	Common
1301	<i>Crambus lathoniellus</i>		2	Adult	Common
1332	<i>Scoparia subfusca</i>		1	Adult	Common
1334	<i>Scoparia ambigualis</i>		5	Adult	Common
1356	<i>Evergestis forficalis</i>	Garden Pebble	1	Adult	Common
1428	<i>Aphomia sociella</i>	Bee Moth	1	Adult	Common
1451	<i>Pyla fusca</i>		1	Adult	Local
1648	<i>Drepana falcataria</i>	Pebble Hook-tip	2	Adult	Common
1651	<i>Cilix glaucata</i>	Chinese Character	1	Adult	Common
1652	<i>Thyatira batis</i>	Peach Blossom	1	Adult	Common
1654	<i>Tethea ocellaris</i>	Figure of Eighty	2	Adult	Common
1693	<i>Scopula floslactata</i>	Cream Wave	1	Adult	Local
1709	<i>Idaea subsericeata</i>	Satin Wave	1	Adult	Common
1722	<i>Xanthorhoe designata</i>	Flame Carpet	4	Adult	Common
1724	<i>Xanthorhoe spadicearia</i>	Red Twin-spot Carpet	1	Adult	Common
1727	<i>Xanthorhoe montanata</i>	Silver-ground Carpet	6	Adult	Common
1728	<i>Xanthorhoe fluctuata</i>	Garden Carpet	1	Adult	Common
1738	<i>Epirrhoe alternata</i>	Common Carpet	3	Adult	Common
1759	<i>Ecliptopera silaceata</i>	Small Phoenix	2	Adult	Common
1764	<i>Chloroclysta truncata</i>	Common Marbled Carpet	24	Adult	Common
1768	<i>Thera obeliscata</i>	Grey Pine Carpet	1	Adult	Common
1773	<i>Electrophaes corylata</i>	Broken-barred Carpet	2	Adult	Common
1776	<i>Colostygia pectinataria</i>	Green Carpet	4	Adult	Common
1811	<i>Eupithecia tenuiata</i>	Slender Pug	3	Adult	Common
1817	<i>Eupithecia pulchellata</i>	Foxglove Pug	1	Adult	Common
1819	<i>Eupithecia exiguata</i>	Mottled Pug	3	Adult	Common
1834	<i>Eupithecia vulgata</i>	Common Pug	6	Adult	Common
1837	<i>Eupithecia subfuscata</i>	Grey Pug	3	Adult	Common
1853	<i>Eupithecia dodoneata</i>	Oak-tree Pug	1	Adult	Common
1875	<i>Asthenes albulata</i>	Small White Wave	1	Adult	Common
1882	<i>Pterapherapteryx sexalata</i>	Small Seraphim	3	Adult	Local
1887	<i>Lomaspilis marginata</i>	Clouded Border	4	Adult	Common
1902	<i>Petrophora chlorosata</i>	Brown Silver-line	5	Adult	Common
1904	<i>Plagodis dolabraria</i>	Scorched Wing	9	Adult	Local
1906	<i>Opisthograptis luteolata</i>	Brimstone Moth	16	Adult	Common
1920	<i>Odontopera bidentata</i>	Scalloped Hazel	1	Adult	Common
1931	<i>Biston betularia</i>	Peppered Moth	1	Adult	Common

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1937	<i>Peribatodes rhomboidaria</i>	Willow Beauty	1	Adult	Common
1941	<i>Alcis repandata</i>	Mottled Beauty	1	Adult	Common
1947	<i>Ectropis bistortata</i>	Engrailed	1	Adult	Common
1955	<i>Cabera pusaria</i>	Common White Wave	3	Adult	Common
1956	<i>Cabera exanthemata</i>	Common Wave	1	Adult	Common
1958	<i>Lomographa temerata</i>	Clouded Silver	12	Adult	Common
1961	<i>Campaea margaritata</i>	Light Emerald	2	Adult	Common
1981	<i>Laothoe populi</i>	Poplar Hawk-moth	1	Adult	Common
1991	<i>Deilephila elpenor</i>	Elephant Hawk-moth	5	Adult	Common
1992	<i>Deilephila porcellus</i>	Small Elephant Hawk-moth	2	Adult	Local
1994	<i>Phalera bucephala</i>	Buff-tip	2	Adult	Common
1995	<i>Cerura vinula</i>	Puss Moth	1	Adult	Common
1996	<i>Furcula bicuspis</i>	Alder Kitten	2	Adult	Local
1997	<i>Furcula furcula</i>	Sallow Kitten	3	Adult	Common
1999	<i>Stauropus fagi</i>	Lobster Moth	5	Adult	Common
2000	<i>Notodonta dromedarius</i>	Iron Prominent	1	Adult	Common
2003	<i>Notodonta ziczac</i>	Pebble Prominent	2	Adult	Common
2006	<i>Pheosia gnoma</i>	Lesser Swallow Prominent	1	Adult	Common
2007	<i>Pheosia tremula</i>	Swallow Prominent	6	Adult	Common
2008	<i>Ptilodon capucina</i>	Coxcomb Prominent	1	Adult	Common
2011	<i>Pterostoma palpina</i>	Pale Prominent	1	Adult	Common
2028	<i>Calliteara pudibunda</i>	Pale Tussock	27	Adult	Common
2060	<i>Spilosoma lubricipeda</i>	White Ermine	4	Adult	Common
2061	<i>Spilosoma luteum</i>	Buff Ermine	2	Adult	Common
2063	<i>Diaphora mendica</i>	Muslin Moth	1	Adult	Common
2089	<i>Agrotis exclamationis</i>	Heart and Dart	11	Adult	Common
2092	<i>Agrotis puta</i>	Shuttle-shaped Dart	1	Adult	Common
2098	<i>Axylia putris</i>	Flame	2	Adult	Common
2102	<i>Ochropleura plecta</i>	Flame Shoulder	6	Adult	Common
2120	<i>Diarsia mendica</i>	Ingrailed Clay	5	Adult	Common
2123	<i>Diarsia rubi</i>	Small Square-spot	2	Adult	Common
2126	<i>Xestia c-nigrum</i>	Setaceous Hebrew Character	1	Adult	Common
2154	<i>Mamestra brassicae</i>	Cabbage Moth	1	Adult	Common
2163	<i>Melanchra pisi</i>	Broom Moth	1	Adult	Common
2205	<i>Mythimna comma</i>	Shoulder-striped Wainscot	1	Adult	Common
2280	<i>Acronicta leporina</i>	Miller	1	Adult	Common
2281	<i>Acronicta alni</i>	Alder Moth	1	Adult	Local
2284	<i>Acronicta psi</i>	Grey Dagger	2	Adult	Common
2291	<i>Craniophora ligustri</i>	Coronet	1	Adult	Local
2302	<i>Rusina ferruginea</i>	Brown Rustic	1	Adult	Common
2305	<i>Euplexia lucipara</i>	Small Angle Shades	2	Adult	Common
2326	<i>Apamea crenata</i>	Clouded-bordered Brindle	6	Adult	Common
2334	<i>Apamea sordens</i>	Rustic Shoulder-knot	1	Adult	Common
2337	<i>Oligia strigilis</i>	Marbled Minor	5	Adult	Common
2339	<i>Oligia latruncula</i>	Tawny Marbled Minor	2	Adult	Common
2340	<i>Oligia fasciuncula</i>	Middle-barred Minor	3	Adult	Common
2425	<i>Colocasia coryli</i>	Nut-tree Tussock	1	Adult	Common
2441	<i>Autographa gamma</i>	Silver Y	2	Adult	Migrant
2442	<i>Autographa pulchrina</i>	Beautiful Golden Y	1	Adult	Common
2449	<i>Abrostola triplasia</i>	Dark Spectacle	1	Adult	Common
2450	<i>Abrostola tripartita</i>	Spectacle	7	Adult	Common
2474	<i>Rivula sericealis</i>	Straw Dot	1	Adult	Common
2492	<i>Herminia grisealis</i>	Small Fan-foot	1	Adult	Common

Total: 109 species

Equipment:

1 x 125 watt Mercury Vapour lamp operated over sheet until 01:00
 2 x 125 watt Mercury Vapour "Robinson" design traps

Recorder: David G Green