

## Rescuing Rocks & Overgrown Relics Moth Events 2015.

### Earl's Hill SWT Reserve (SJ409056)

10 July 2015 (21:00 - 02:00)

Light rain, minimum temperature 17.0° C, no wind

Code	Taxon	Vernacular	Qty	Stage	Status
0006	<i>Eriocrania subpurpurella</i>		-	Larval	Common
0050	<i>Stigmella aurella</i>		-	Larval	Common
0123	<i>Tischeria ekebladella</i>		-	Larval	Common
0263	<i>Lyonetia clerkella</i>	Apple Leaf Miner	1	Adult	Common
0443	<i>Cedestis subfasciella</i>		1	Adult	Local
0464	<i>Plutella xylostella</i>	Diamond-back Moth	1	Adult	Migrant
0485	<i>Schreckensteinia festaliella</i>		1	Adult	Common
0492	<i>Coleophora flavipennella</i>		1	Adult	Common
0874	<i>Blastobasis lacticolella</i>		4	Adult	Common
0905	<i>Blastodacna hellerella</i>		1	Adult	Common
0937	<i>Agapeta hamana</i>		3	Adult	Common
0969	<i>Pandemis corylana</i>	Chequered Fruit-tree Tortrix	1	Adult	Common
0970	<i>Pandemis cerasana</i>	Barred Fruit-tree Tortrix	5	Adult	Common
0987	<i>Ptycholomoides aeriferanus</i>		1	Adult	Common
0994	<i>Clepsis consimilana</i>		4	Adult	Common
0977	<i>Archips podana</i>	Large Fruit-tree Tortrix	1	Adult	Common
1001	<i>Lozotaeniodes formosanus</i>		1	Adult	Common
1006	<i>Epagoge grotiana</i>		1	Adult	Common
1011	<i>Pseudargyrotoza conwagana</i>		1	Adult	Common
1020	<i>Cnephasia stephensiana</i>	Grey Tortrix	2	Adult	Common
1024	<i>Cnephasia incertana</i>	Light Grey Tortrix	1	Adult	Common
1032	<i>Aleimma loeflingiana</i>		2	Adult	Common
1063	<i>Celypha striana</i>		1	Adult	Common
1076	<i>Celypha lacunana</i>		2	Adult	Common
1083	<i>Hedya nubiferana</i>	Marbled Orchard Tortrix	1	Adult	Common
1111	<i>Bactra lancealana</i>		1	Adult	Common
1115	<i>Ancylis achatana</i>		1	Adult	Common
1138	<i>Epinotia nisella</i>		1	Adult	Common
1159	<i>Rhopobota naevana</i>	Holly Tortrix	1	Adult	Common
1201	<i>Eucosma cana</i>		1	Adult	Common
1293	<i>Chrysoteuchia culmella</i>	Garden Grass-veneer	8	Adult	Common
1302	<i>Crambus perllella</i>		1	Adult	Common
1304	<i>Agriphila straminella</i>		1	Adult	Common
1331	<i>Acentria ephemerella</i>	Water Veneer	1	Adult	Common
1334	<i>Scoparia ambigualis</i>		2	Adult	Common
1334.1	<i>Scoparia basistrigalis</i>		1	Adult	Local
1338	<i>Dipleurina lacustrata</i>		2	Adult	Common
1340	<i>Eudonia truncicolella</i>		5	Adult	Common
1344	<i>Eudonia mercurella</i>		2	Adult	Common
1345	<i>Elophila nymphaeata</i>	Brown China-mark	2	Adult	Common
1376	<i>Eurrhynx hortulata</i>	Small Magpie	11	Adult	Common
1392	<i>Udea olivalis</i>		3	Adult	Common
1405	<i>Pleuroptya ruralis</i>	Mother of Pearl	1	Adult	Common
1413	<i>Hypsopygia costalis</i>	Gold Triangle	1	Adult	Common
1428	<i>Aphomia sociella</i>	Bee Moth	1	Adult	Common
1470	<i>Euzophera pinguis</i>		1	Adult	Common
1481	<i>Homoeosoma sinuella</i>		1	Adult	Common
1637	<i>Lasiocampa quercus</i>	Oak Eggar	2	Adult	Common
1640	<i>Euthrix potatoria</i>	Drinker	3	Adult	Common
1652	<i>Thyatira batis</i>	Peach Blossom	1	Adult	Common
1653	<i>Habrosyne pyritoides</i>	Buff Arches	8	Adult	Common
1682	<i>Timandra comae</i>	Blood-vein	1	Adult	Common
1690	<i>Scopula imitaria</i>	Small Blood-vein	1	Adult	Common
1702	<i>Idaea biselata</i>	Small Fan-footed Wave	5	Adult	Common
1711	<i>Idaea trigeminata</i>	Treble Brown Spot	1	Adult	Local
1713	<i>Idaea aversata</i>	Riband Wave	4	Adult	Common
1727	<i>Xanthorhoe montanata</i>	Silver-ground Carpet	1	Adult	Common

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1752	<i>Cosmorhoe ocellata</i>	Purple Bar	1	Adult	Common
1754	<i>Eulithis prunata</i>	Phoenix	2	Adult	Common
1758	<i>Eulithis pyraliata</i>	Barred Straw	3	Adult	Common
1764	<i>Chloroclysta truncata</i>	Common Marbled Carpet	1	Adult	Common
1765	<i>Cidaria fulvata</i>	Barred Yellow	2	Adult	Common
1768	<i>Thera obeliscata</i>	Grey Pine Carpet	1	Adult	Common
1769	<i>Thera britannica</i>	Spruce Carpet	1	Adult	Common
1776	<i>Colostygia pectinataria</i>	Green Carpet	1	Adult	Common
1777	<i>Hydriomena furcata</i>	July Highflyer	7	Adult	Common
1802	<i>Perizoma affinitata</i>	Rivulet	1	Adult	Common
1808	<i>Perizoma flavofasciata</i>	Sandy Carpet	1	Adult	Common
1817	<i>Eupithecia pulchellata</i>	Foxglove Pug	1	Adult	Common
1834	<i>Eupithecia vulgata</i>	Common Pug	1	Adult	Common
1837	<i>Eupithecia subfuscata</i>	Grey Pug	2	Adult	Common
1860	<i>Pasiphila rectangulata</i>	Green Pug	2	Adult	Common
1862	<i>Gymnoscelis rufifasciata</i>	Double-striped Pug	1	Adult	Common
1876	<i>Hydrelia flammeolaria</i>	Small Yellow Wave	2	Adult	Common
1885	<i>Abraxas sylvata</i>	Clouded Magpie	3	Adult	Local
1887	<i>Lomaspilis marginata</i>	Clouded Border	1	Adult	Common
1893	<i>Macaria liturata</i>	Tawny-barred Angle	2	Adult	Common
1906	<i>Opisthograptis luteolata</i>	Brimstone Moth	2	Adult	Common
1931	<i>Biston betularia</i>	Peppered Moth	2	Adult	Common
1937	<i>Peribatodes rhomboidaria</i>	Willow Beauty	1	Adult	Common
1941	<i>Alcis repandata</i>	Mottled Beauty	6	Adult	Common
1955	<i>Cabera pusaria</i>	Common White Wave	1	Adult	Common
1958	<i>Lomographa temerata</i>	Clouded Silver	2	Adult	Common
1961	<i>Campaea margaritata</i>	Light Emerald	9	Adult	Common
1991	<i>Deilephila elpenor</i>	Elephant Hawk-moth	3	Adult	Common
1997	<i>Furcula furcula</i>	Sallow Kitten	1	Adult	Common
2003	<i>Notodonta ziczac</i>	Pebble Prominent	1	Adult	Common
2007	<i>Pheosia tremula</i>	Swallow Prominent	1	Adult	Common
2011	<i>Pterostoma palpina</i>	Pale Prominent	1	Adult	Common
2030	<i>Euproctis similis</i>	Yellow-tail	2	Adult	Common
2047	<i>Eilema complana</i>	Scarce Footman	1	Adult	Local
2049	<i>Eilema depressa</i>	Buff Footman	5	Adult	Local
2077	<i>Nola cucullatella</i>	Short-cloaked Moth	6	Adult	Common
2089	<i>Agrotis exclamationis</i>	Heart and Dart	12	Adult	Common
2098	<i>Axylia putris</i>	Flame	4	Adult	Common
2102	<i>Ochropleura plecta</i>	Flame Shoulder	4	Adult	Common
2107	<i>Noctua pronuba</i>	Large Yellow Underwing	2	Adult	Common
2122	<i>Diarsia brunnea</i>	Purple Clay	5	Adult	Common
2126	<i>Xestia c-nigrum</i>	Setaceous Hebrew Character	1	Adult	Common
2127	<i>Xestia ditrapezium</i>	Triple-spotted Clay	1	Adult	Local
2128	<i>Xestia triangulum</i>	Double Square-spot	3	Adult	Common
2136	<i>Naenia typica</i>	Gothic	1	Adult	Local
2138	<i>Anaplectoides prasina</i>	Green Arches	1	Adult	Common
2155	<i>Melanchra persicariae</i>	Dot Moth	1	Adult	Common
2176	<i>Cerapteryx graminis</i>	Antler Moth	1	Adult	Common
2193	<i>Mythimna ferrago</i>	Clay	1	Adult	Common
2278	<i>Acronicta megacephala</i>	Poplar Grey	1	Adult	Common
2284	<i>Acronicta psi</i>	Grey Dagger	1	Adult	Common
2305	<i>Euplexia lucipara</i>	Small Angle Shades	1	Adult	Common
2321	<i>Apamea monoglypha</i>	Dark Arches	5	Adult	Common
2338	<i>Oligia versicolor</i>	Rufous Minor	2	Adult	Local
2339	<i>Oligia latruncula</i>	Tawny Marbled Minor	3	Adult	Common
2345	<i>Photedes minima</i>	Small Dotted Buff	1	Adult	Common
2350	<i>Chortodes pygmina</i>	Small Wainscot	4	Adult	Common
2381	<i>Hoplodrina alsines</i>	Uncertain	6	Adult	Common
2382	<i>Hoplodrina blanda</i>	Rustic	3	Adult	Common
2387	<i>Caradrina morpheus</i>	Mottled Rustic	2	Adult	Common
2422	<i>Pseudoips prasinana</i>	Green Silver-lines	1	Adult	Common

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2425	<i>Colocasia coryli</i>	Nut-tree Tussock	1	Adult	Common
2443	<i>Autographa jota</i>	Plain Golden Y	1	Adult	Common
2450	<i>Abrostola tripartita</i>	Spectacle	5	Adult	Common
2473	<i>Laspeyria flexula</i>	Beautiful Hook-tip	2	Adult	Local
2474	<i>Rivula sericealis</i>	Straw Dot	1	Adult	Common
2477	<i>Hypena proboscidalis</i>	Snout	7	Adult	Common
2489	<i>Zanclognatha tarsipennalis</i>	Fan-foot	1	Adult	Common
2492	<i>Herminia grisealis</i>	Small Fan-foot	2	Adult	Common

**Total:** 126 species

**Equipment:**

1 x 125 watt Mercury Vapour lamp operated over sheet until 01:00

1 x 125 watt Mercury Vapour "Robinson" design trap

**Recorder:** David G Green