

Rescuing Rocks & Overgrown Relics Moth Events 2017

Nills Hill Quarry (SJ394053)

26 May 2017 (21:00 - 02:00)

Minimum temperature 18° C, clear skies no breeze

Code	Taxon	Vernacular	Authority	Qty	New?	Status
1.004	<i>Micropterix aruncella</i>	a moth	(Scopoli, 1763)	2	Yes	Common
2.001	<i>Dyseriocrania subpurpurella</i>	a moth	(Haworth, 1828)	-*	Yes	Common
3.002	<i>Korscheltellus lupulina</i>	Common Swift	(Linnaeus, 1758)	4		Common
4.035	<i>Stigmella salicis</i>	a moth	(Stainton, 1854)	4		Common
4.099	<i>Ectoedemia occultella</i>	a moth	(Linnaeus, 1767)	1	Yes	Common
7.015	<i>Nematopogon swammerdamella</i>	a moth	(Linnaeus, 1758)	1	Yes	Common
10.001	<i>Tischeria ekebladella</i>	a moth	(Bjerkander, 1795)	2	Yes	Common
10.003	<i>Coptotriche marginea</i>	a moth	(Haworth, 1828)	1		Common
12.012	<i>Triaxomera parasitella</i>	a moth	(Hübner, 1796)	1	Yes	Local
12.016	<i>Nemapogon cloacella</i>	Cork Moth	(Haworth, 1828)	6	Yes	Common
12.037	<i>Monopis weaverella</i>	a moth	(Scott, 1858)	1	Yes	Common
15.008	<i>Caloptilia alchimiella</i>	a moth	(Scopoli, 1763)	2	Yes	Common
15.01	<i>Caloptilia stigmatella</i>	a moth	(Fabricius, 1781)	1		Common
15.058	<i>Phyllonorycter hilarella</i>	a moth	(Zetterstedt, 1839)	1	Yes	Common
19.002	<i>Glyphipterix thrasonella</i>	a moth	(Scopoli, 1763)	1	Yes	Common
19.007	<i>Glyphipterix simpliciella</i>	Cocksfoot Moth	(Stephens, 1834)	4		Common
20.02	<i>Argyresthia semifusca</i>	a moth	(Haworth, 1828)	1	Yes	Common
37.006	<i>Coleophora gryphipennella</i>	a moth	(Hübner, 1796)	2	Yes	Common
37.022	<i>Coleophora lusciniapennella</i>	a moth	(Treitschke, 1833)	1	Yes	Common
37.099	<i>Coleophora striatipennella</i>	a moth	Nylander [1848]	1	Yes	Common
40.001	<i>Mompha conturbatella</i>	a moth	(Hübner, [1819])	1	Yes	Local
49.002	<i>Isotrias rectifasciana</i>	a moth	(Haworth, 1811)	1	Yes	Local
49.005	<i>Epagoge grotiana</i>	a moth	(Fabricius, 1781)	1	Yes	Common
49.009	<i>Capua vulgana</i>	a moth	(Frölich, 1828)	1		Common
49.022	<i>Ptycholoma lechearna</i>	a moth	(Linnaeus, 1758)	1	Yes	Common
49.028	<i>Syndemis musculana</i>	a moth	(Hübner, [1799])	3		Common
49.039	<i>Epiphyas postvittana</i>	a moth	(Walker, 1863)	2		Common
49.091	<i>Pseudargyrotoza conwagana</i>	a moth	(Fabricius, 1775)	2	Yes	Common
49.109	<i>Agapeta hamana</i>	a moth	(Linnaeus, 1758)	2		Common
49.127	<i>Aethes cnicana</i>	a moth	(Westwood, 1854)	1	Yes	Common
49.133	<i>Cochylis nana</i>	a moth	(Haworth, 1811)	1	Yes	Common
49.156	<i>Hedya nubiferana</i>	Marbled Orchard Tortrix	(Haworth, 1811)	1		Common
49.23	<i>Epinotia trigonella</i>	a moth	(Linnaeus, 1758)	1	Yes	Common
49.244	<i>Epinotia subocellana</i>	a moth	(Donovan, 1806)	2	Yes	Common
49.254	<i>Epinotia bilunana</i>	a moth	(Haworth, 1811)	4	Yes	Common
49.292	<i>Notocelia cynosbatella</i>	a moth	(Linnaeus, 1758)	5		Common
62.001	<i>Aphomia sociella</i>	Bee Moth	(Linnaeus, 1758)	1		Common
63.025	<i>Anania hortulata</i>	Small Magpie	(Linnaeus, 1758)	2	Yes	Common
63.086	<i>Crambus lathoniellus</i>	a moth	(Zincken, 1817)	1		Common
63.116	<i>Cataclysta lemnata</i>	Small China-mark	(Linnaeus, 1758)	1	Yes	Common
65.002	<i>Watsonalla binaria</i>	Oak Hook-tip	(Hufnagel, 1767)	2	Yes	Common
65.005	<i>Drepana falcataria</i>	Pebble Hook-tip	(Linnaeus, 1758)	3		Common
65.008	<i>Thyatira batis</i>	Peach Blossom	(Linnaeus, 1758)	4		Common
65.01	<i>Tethea ocularis</i>	Figure of Eighty	(Linnaeus, 1767)	1		Common
65.013	<i>Ochropacha duplaris</i>	Common Lutestring	(Linnaeus, 1761)	2	Yes	Common
69.003	<i>Laothoe populi</i>	Poplar Hawk-moth	(Linnaeus, 1758)	1		Common
69.016	<i>Deilephila elpenor</i>	Elephant Hawk-moth	(Linnaeus, 1758)	1		Common
70.029	<i>Timandra comae</i>	Blood-Vein	Schmidt, 1931	1	Yes	Common
70.053	<i>Xanthorhoe designata</i>	Flame Carpet	(Hufnagel, 1767)	1		Common

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70.054	<i>Xanthorhoe montanata</i>	Silver-ground Carpet	([D & S], 1775)	3		Common
70.061	<i>Epirrhoe alternata</i>	Common Carpet	(Müller, 1764)	1		Common
70.075	<i>Hydriomena impluviata</i>	May Highflier	([D & S], 1775)	1	Yes	Common
70.086	<i>Electrophaes corylata</i>	Broken-barred Carpet	(Thunberg, 1792)	2		Common
70.094	<i>Ecliptopera silaceata</i>	Small Phoenix	([D & S], 1775)	3		Common
70.1	<i>Colostygia pectinataria</i>	Green Carpet	(Knoch, 1781)	7		Common
70.106	<i>Operophtera brumata</i>	Winter Moth	(Linnaeus, 1758)	3*		Common
70.138	<i>Perizoma flavofasciata</i>	Sandy Carpet	(Thunberg, 1792)	1	Yes	Common
70.141	<i>Gymnoscelis rufifasciata</i>	Double-striped Pug	(Haworth, 1809)	1	Yes	Common
70.147	<i>Eupithecia tenuiata</i>	Slender Pug	(Hübner, [1813])	4		Common
70.183	<i>Eupithecia vulgata</i>	Common Pug	(Haworth, 1809)	8		Common
70.184	<i>Eupithecia exiguata</i>	Mottled Pug	(Hübner, [1813])	11		Common
70.19	<i>Eupithecia subfuscata</i>	Grey Pug	(Haworth, 1809)	1		Common
70.2	<i>Acasis viretata</i>	Yellow-barred Brindle	(Hübner, [1799])	1		Local
70.207	<i>Lomaspilis marginata</i>	Clouded Border	(Linnaeus, 1758)	4		Common
70.222	<i>Petrophora chlorosata</i>	Brown Silver-line	(Scopoli, 1763)	1		Common
70.223	<i>Plagodis pulveraria</i>	Barred Umber	(Linnaeus, 1758)	4	Yes	Local
70.226	<i>Opisthograptis luteolata</i>	Brimstone Moth	(Linnaeus, 1758)	12		Common
70.24	<i>Odontopera bidentata</i>	Scalloped Hazel	(Clerck, 1759)	2		Common
70.252	<i>Biston betularia</i>	Peppered Moth	(Linnaeus, 1758)	2		Common
70.254	<i>Agriopsis aurantiaria</i>	Scarce Umber	(Hübner, [1799])	1*	Yes	Common
70.256	<i>Erannis defoliaria</i>	Mottled Umber	(Clerck, 1759)	2*		Common
70.257	<i>Menophra abruptaria</i>	Waved Umber	(Thunberg, 1792)	1	Yes	Common
70.278	<i>Cabera exanthemata</i>	Common Wave	(Scopoli, 1763)	1		Common
70.28	<i>Lomographa temerata</i>	Clouded Silver	([D & S], 1775)	7		Common
70.283	<i>Campaea margaritaria</i>	Light Emerald	(Linnaeus, 1761)	1		Common
70.303	<i>Jodis lactearia</i>	Little Emerald	(Linnaeus, 1758)	4	Yes	Common
70.305	<i>Hemithea aestivaria</i>	Common Emerald	(Hübner, 1789)	1	Yes	Common
71.005	<i>Furcula furcula</i>	Sallow Kitten	(Clerck, 1759)	1		Common
71.006	<i>Furcula bicuspis</i>	Alder Kitten	(Borkhausen, 1790)	3		Local
71.009	<i>Stauropus fagi</i>	Lobster Moth	(Linnaeus, 1758)	7		Common
71.01	<i>Drymonia dodonaea</i>	Marbled Brown	([D & S], 1775)	1	Yes	Local
71.013	<i>Notodonta ziczac</i>	Pebble Prominent	(Linnaeus, 1758)	1		Common
71.016	<i>Peridea anceps</i>	Great Prominent	(Goeze, 1781)	1	Yes	Local
71.017	<i>Pheosia tremula</i>	Swallow Prominent	(Clerck, 1759)	1		Common
71.02	<i>Pterostoma palpina</i>	Pale Prominent	(Clerck, 1759)	5		Common
71.025	<i>Phalera bucephala</i>	Buff-tip	(Linnaeus, 1758)	1		Common
72.002	<i>Rivula sericealis</i>	Straw Dot	(Scopoli, 1763)	3		Common
72.015	<i>Calliteara pudibunda</i>	Pale Tussock	(Linnaeus, 1758)	14		Common
72.019	<i>Spilosoma lutea</i>	Buff Ermine	(Hufnagel, 1766)	1		Common
72.02	<i>Spilosoma lubricipeda</i>	White Ermine	(Linnaeus, 1758)	3		Common
72.055	<i>Herminia grisealis</i>	Small Fan-foot	([D & S], 1775)	2		Common
73.001	<i>Abrostola tripartita</i>	Spectacle	(Hufnagel, 1766)	4		Common
73.015	<i>Autographa gamma</i>	Silver Y	(Linnaeus, 1758)	1		Migrant
73.036	<i>Acronicta alni</i>	Alder Moth	(Linnaeus, 1767)	4		Local
73.037	<i>Acronicta tridens</i>	Dark Dagger	([D & S], 1775)	1	Yes	Common
73.04	<i>Acronicta leporina</i>	Miller	(Linnaeus, 1758)	2		Common
73.114	<i>Euplexia lucipara</i>	Small Angle Shades	(Linnaeus, 1758)	1		Common
73.156	<i>Apamea crenata</i>	Clouded-bordered Brindle	(Hufnagel, 1766)	3		Common
73.173	<i>Oligia strigilis</i>	Marbled Minor	(Linnaeus, 1758)	1		Common
73.174	<i>Oligia latruncula</i>	Tawny Marbled Minor	([D & S], 1775)	1		Common
73.176	<i>Oligia fasciuncula</i>	Middle-barred Minor	(Haworth, 1809)	2		Common
73.242	<i>Orthosia incerta</i>	Clouded Drab	(Hufnagel, 1766)	1*	Yes	Common

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73.244	<i>Orthosia cerasi</i>	Common Quaker	(Fabricius, 1775)	1*		Common
73.264	<i>Lacanobia thalassina</i>	Pale-shouldered Brocade	(Hufnagel, 1766)	1	Yes	Common
73.271	<i>Ceramica pisi</i>	Broom Moth	(Linnaeus, 1758)	1		Common
73.328	<i>Axylia putris</i>	Flame	(Linnaeus, 1761)	3		Common
73.329	<i>Ochropleura plecta</i>	Flame Shoulder	(Linnaeus, 1761)	4		Common
73.333	<i>Diarsia mendica</i>	Ingrailed Clay	(Fabricius, 1775)	5		Common
73.334	<i>Diarsia rubi</i>	Small Square-spot	(Vieweg, 1790)	5		Common
73.359	<i>Xestia c-nigrum</i>	Setaceous Hebrew Character	(Linnaeus, 1758)	1		Common
74.008	<i>Pseudoips prasinana</i>	Green Silver-lines	(Linnaeus, 1758)	2	Yes	Common

Total: 112 species (44 new species for site)

* = recorded as larva