

Lepidoptera survey on behalf of Seaford Natural History Society

Date	Bank Holiday Monday 28th August 2017, 20.40 - 05.30					
Weather	Clear with heavy dew. Wind N BF1. Temperature range 19°C - 16°C					
Location	OS Grid reference TV497984: Seaford Head Local Nature Reserve					
Recorder	Steven Teale					
Determiner	Steven Teale					
Comments	Equipment: three traps used: (1) 125W MV on Robinson trap, (2) 2x30W actinic on Robinson trap,					
Comments	(3) 15W Synergetic® greenlight on Skinner trap. New site records in RED.					
59	Species recorded. 32 new species provisionally added to site list.					
Code	B&F code	Taxon	Vernacular	Family	Sub-family	Status
3.001	15	<i>Trodia sylvina</i>	Orange Swift	Hepialidae		Common
17.006	456	<i>Ypsolopha horridella</i>	Dark Smudge	Yponomeutidae	Ypsolophidae	Nationally Scarce B
32.036	672	<i>Depressaria heraclei</i>	Parsnip Moth	Depressariidae	Depressariinae	Common
49.166	1076	<i>Celypha lacunana</i>	Common Marble	Tortricidae	Olethreutinae	Common
49.183	1108	<i>Lobesia abscisana</i>	Smoky-barred Marble	Tortricidae	Olethreutinae	Common
49.264	1202	<i>Eucosma obumbratana</i>	Two-coloured Bell	Tortricidae	Olethreutinae	Local
49.294	1175	<i>Notocelia uddmanniana</i>	Bramble Shoot Moth	Tortricidae	Olethreutinae	Common
62.032	1465	<i>Nephoterix angustella</i>	Spindle Knot-horn	Pyralidae	Phycitinae	Local
63.005	1365	<i>Pyrausta despicata</i>	Straw-barred Pearl	Crambidae	Pyraustinae	Common
63.052	1398	<i>Nomophila noctuella</i>	Rush Veneer	Crambidae	Spilomelinae	Migrant
63.069	1342	<i>Eudonia angustea</i>	Narrow-winged Grey	Crambidae	Scopariinae	Common
63.074	1344	<i>Eudonia mercurella</i>	Small Grey	Crambidae	Scopariinae	Common
63.089	1305	<i>Agriphila tristella</i>	Common Grass-veneer	Crambidae	Crambinae	Common
63.093	1304	<i>Agriphila straminella</i>	Straw Grass-veneer	Crambidae	Crambinae	Common
63.095	1309	<i>Agriphila geniculea</i>	Elbow-stripe Grass-veneer	Crambidae	Crambinae	Common
65.007	1651	<i>Cilix glaucata</i>	Chinese Character	Drepanidae	Drepaninae	Common
65.008	1652	<i>Thyatira batis</i>	Peach Blossom	Drepanidae	Thyatirinae	Common
70.017	1714	<i>Idaea degeneraria</i>	Portland Ribbon Wave	Geometridae	Larentiinae	Migrant
70.037	1681	<i>Cyclophora linearia</i>	Clay Triple-lines	Geometridae	Sterrhinae	Local
70.059	1742	<i>Camptogramma bilineata</i>	Yellow Shell	Geometridae	Larentiinae	Common
70.061	1738	<i>Epirrhoe alternata</i>	Common Carpet	Geometridae	Larentiinae	Common

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70.063	1740	<i>Epirrhoe galiata</i>	Galium Carpet	Geometridae	Larentiinae	Local
70.087	1752	<i>Cosmorhoe ocellata</i>	Purple Bar	Geometridae	Larentiinae	Common
70.100	1776	<i>Colostygia pectinataria</i>	Green Carpet	Geometridae	Larentiinae	Common
70.127	1782	<i>Horisme tersata</i>	Fern	Geometridae	Larentiinae	Common
70.141	1862	<i>Gymnoscelis rufifasciata</i>	Double-striped Pug	Geometridae	Larentiinae	Common
70.159	1855	<i>Eupithecia phoeniceata</i>	Cypress Pug	Geometridae	Larentiinae	Local
70.226	1906	<i>Opisthograptis luteolata</i>	Brimstone Moth	Geometridae	Ennominae	Common
70.235	1914	<i>Ennomos fuscantaria</i>	Dusky Thorn	Geometridae	Ennominae	Common
70.258	1937	<i>Peribatodes rhomboidaria</i>	Willow Beauty	Geometridae	Ennominae	Common
70.270	1947	<i>Ectropis bistortata</i>	Engrailed	Geometridae	Ennominae	Common
72.003	2477	<i>Hypena proboscidalis</i>	Snout	Erebidae	Hypeninae	Common
72.026	2057	<i>Arctia caja</i>	Garden Tiger	Erebidae	Arctiinae	Common
73.001	2450	<i>Abrostola tripartita</i>	Spectacle	Noctuidae	Plusiinae	Common
73.076	2400	<i>Helicoverpa armigera</i>	Scarce Bordered Straw	Noctuidae	Heliiothinae	Migrant
73.097	2382	<i>Hoplodrina blanda</i>	Rustic	Noctuidae	Xyleninae	Common
73.099	2384	<i>Hoplodrina ambigua</i>	Vine's Rustic	Noctuidae	Xyleninae	Local
73.109	2303	<i>Thalpophila matura</i>	Straw Underwing	Noctuidae	Xyleninae	Common
73.113	2306	<i>Phlogophora meticulosa</i>	Angle Shades	Noctuidae	Xyleninae	Common
73.131	2353	<i>Luperina testacea</i>	Flounced Rustic	Noctuidae	Xyleninae	Common
73.162	2321	<i>Apamea monoglypha</i>	Dark Arches	Noctuidae	Xyleninae	Common
73.254	2176	<i>Cerapteryx graminis</i>	Antler Moth	Noctuidae	Hadeninae	Common
73.267	2160	<i>Lacanobia oleracea</i>	Bright-line Brown-eye	Noctuidae	Hadeninae	Common
73.274	2154	<i>Mamestra brassicae</i>	Cabbage Moth	Noctuidae	Hadeninae	Common
73.291	2199	<i>Mythimna pallens</i>	Common Wainscot	Noctuidae	Hadeninae	Common
73.297	2194	<i>Mythimna albipuncta</i>	White-point	Noctuidae	Hadeninae	Migrant
73.317	2089	<i>Agrotis exclamationis</i>	Heart and Dart	Noctuidae	Noctuinae	Common
73.325	2092	<i>Agrotis puta</i>	Shuttle-shaped Dart	Noctuidae	Noctuinae	Common
73.327	2091	<i>Agrotis ipsilon</i>	Dark Sword-grass	Noctuidae	Noctuinae	Migrant
73.329	2102	<i>Ochropleura plecta</i>	Flame Shoulder	Noctuidae	Noctuinae	Common
73.334	2123	<i>Diarsia rubi</i>	Small Square-spot	Noctuidae	Noctuinae	Common
73.342	2107	<i>Noctua pronuba</i>	Large Yellow Underwing	Noctuidae	Noctuinae	Common
73.343	2110	<i>Noctua fimbriata</i>	Broad-bordered Yellow Underwing	Noctuidae	Noctuinae	Common

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73.345	2109	<i>Noctua comes</i>	Lesser Yellow Underwing	Noctuidae	Noctuinae	Common
73.348	2111	<i>Noctua janthe</i>	Lesser Broad-bordered Yellow Underwing	Noctuidae	Noctuinae	Common
73.357	2134	<i>Xestia xanthographa</i>	Square-spot Rustic	Noctuidae	Noctuinae	Common
73.358	2133	<i>Xestia sexstrigata</i>	Six-striped Rustic	Noctuidae	Noctuinae	Common
73.359	2126	<i>Xestia c-nigrum</i>	Setaceous Hebrew Character	Noctuidae	Noctuinae	Common
74.008	2422	<i>Pseudoips prasinana</i>	Green Silver-lines	Nolidae	Chloephorinae	Common