

Three Brooks Local Nature Reserve					
ABH	Taxon	Vernacular	04-Jul-14	03-Aug-18	Totals
15.003	<i>Caloptilia populetorum</i>			1	1
15.012	<i>Caloptilia semifascia</i>			1	1
15.024x	<i>Parornix</i> sp.	<i>Parornix</i> species agg.		1	1
16.000	<i>Yponomeutidae</i>			10	10
16.005	<i>Yponomeuta rorrella</i>	Willow Ermine		1	1
16.010	<i>Zelleria hepariella</i>			1	1
16.020	<i>Paraswammerdamia nebulella</i>		1		1
17.005	<i>Ypsolopha scabrella</i>			4	4
21.001	<i>Lyonetia clerkella</i>	Apple Leaf Miner		1	1
22.002	<i>Prays fraxinella</i>	Ash Bud Moth		1	1
28.015	<i>Batia lunaris</i>		1		1
31.001	<i>Carcina quercana</i>		2	10	12
32.009	<i>Agonopterix purpurea</i>			2	2
35.018	<i>Hypatima rhomboidella</i>			1	1
35.031	<i>Helcystogramma rufescens</i>		3		3
35.040	<i>Bryotropha terrella</i>			1	1
35.061	<i>Ptocheuusa paupella</i>			2	2
35.123	<i>Scrobipalpa costella</i>			1	1
35.157	<i>Recurvaria leucatella</i>			1	1
36.001	<i>Batrachedra praeangusta</i>			1	1
38.025	<i>Elachista atricomella</i>		2		2
38.037	<i>Elachista canapennella</i>		5		5
39.001	<i>Blastodacna hellerella</i>		1		1
40.002	<i>Mompha ochraceella</i>		2		2
41.002	<i>Blastobasis adustella</i>			33	33
41.003	<i>Blastobasis lacticolella</i>		1	1	2
45.030	<i>Pterophorus pentadactyla</i>	White Plume	1		1
45.037	<i>Oidaematophorus lithodactyla</i>	Dusky Plume	1		1
45.044	<i>Emmelina monodactyla</i>	Common Plume		1	1
47.006	<i>Epermenia falciformis</i>			4	4
49.004	<i>Ditula angustiorana</i>	Red-barred Tortrix	2		2
49.013	<i>Archips podana</i>	Large Fruit-tree Tortrix	9		9
49.023	<i>Pandemis cinnamomeana</i>		2		2
49.024	<i>Pandemis corylana</i>	Chequered Fruit-tree Tortrix	1	13	14
49.025	<i>Pandemis cerasana</i>	Barred Fruit-tree Tortrix	3	4	7
49.026	<i>Pandemis heparana</i>	Dark Fruit-tree Tortrix		1	1

49.037	<i>Clepsis spectrana</i>	Cyclamen Tortrix	1		1
49.039	<i>Epiphyas postvittana</i>	Light Brown Apple Moth		1	1
49.060	<i>Aleimma loeflingiana</i>		1		1
49.062	<i>Acleris forsskaleana</i>			3	3
49.065x	<i>Acleris laterana/comariana</i>			22	22
49.077	<i>Acleris variegana</i>	Garden Rose Tortrix	1		1
49.091	<i>Pseudargyrotoza conwagana</i>		6		6
49.092	<i>Phtheochroa inopiana</i>		3		3
49.109	<i>Agapeta hamana</i>		2	2	4
49.134	<i>Cochylis roseana</i>			5	5
49.136	<i>Cochylis hybridella</i>			1	1
49.139	<i>Cochylis atricapitana</i>			3	3
49.156	<i>Hedya nubiferana</i>	Marbled Orchard Tortrix	1		1
49.166	<i>Celypha lacunana</i>		10	10	20
49.214	<i>Ancylis badiana</i>			3	3
49.215	<i>Ancylis achatana</i>		1		1
49.223	<i>Rhopobota naevana</i>	Holly Tortrix	5		5
49.224	<i>Spilonota ocellana</i>	Bud Moth	2		2
49.260	<i>Zeiraphera isertana</i>		3		3
49.265	<i>Eucosma cana</i>		2		2
49.269	<i>Eucosma campoliliana</i>		10	11	21
49.279	<i>Gypsonoma dealbana</i>		5	4	9
49.281	<i>Gypsonoma sociana</i>			1	1
49.294	<i>Notocelia uddmanniana</i>	Bramble Shoot Moth	11		11
49.295	<i>Notocelia roborana</i>		1		1
49.297	<i>Notocelia rosaecolana</i>		2		2
49.338	<i>Cydia pomonella</i>	Codling Moth		2	2
49.341	<i>Cydia splendana</i>			10	10
49.345	<i>Lathronympha strigana</i>			6	6
49.367	<i>Pammene fasciana</i>		1		1
50.002	<i>Zeuzera pyrina</i>	Leopard Moth	1		1
54.008	<i>Zygaena filipendulae</i>	Six-spot Burnet	1		1
62.001	<i>Aphomia sociella</i>	Bee Moth	1		1
62.032	<i>Nephoterix angustella</i>			1	1
62.035	<i>Acrobasis advenella</i>			31	31
62.058	<i>Phycitodes binaevella</i>			3	3
62.075	<i>Hypsopygia costalis</i>	Gold Triangle	1		1
63.006	<i>Pyrausta aurata</i>			4	4
63.018	<i>Anania coronata</i>		1		1

63.025	<i>Anania hortulata</i>	Small Magpie	7		7
63.033	<i>Udea lutealis</i>			5	5
63.034	<i>Udea prunalis</i>		4	2	6
63.038	<i>Pleuroptya ruralis</i>	Mother of Pearl	25	119	144
63.062	<i>Scoparia subfusca</i>		1		1
63.063	<i>Scoparia basistrigalis</i>		4		4
63.064	<i>Scoparia ambigualis</i>		2	7	9
63.066	<i>Scoparia pyralella</i>			1	1
63.067	<i>Eudonia lacustrata</i>		12		12
63.074	<i>Eudonia mercurella</i>		3	1	4
63.075	<i>Eudonia pallida</i>			3	3
63.080	<i>Chrysoteuchia culmella</i>	Garden Grass-veneer	74		74
63.088	<i>Crambus perlella</i>		1		1
63.089	<i>Agriphila tristella</i>			1	1
63.092	<i>Agriphila selasella</i>			24	24
63.093	<i>Agriphila straminella</i>			23	23
63.116	<i>Cataclysta lemnata</i>	Small China-mark		1	1
65.002	<i>Watsonalla binaria</i>	Oak Hook-tip		1	1
65.008	<i>Thyatira batis</i>	Peach Blossom	3		3
65.009	<i>Habrosyne pyritoides</i>	Buff Arches	22		22
66.003	<i>Malacosoma neustria</i>	Lackey	8		8
66.010	<i>Euthrix potatoria</i>	Drinker	8		8
69.001	<i>Mimas tiliae</i>	Lime Hawk-moth	1		1
69.003	<i>Laothoe populi</i>	Poplar Hawk-moth	4	3	7
69.006	<i>Sphinx ligustri</i>	Privet Hawk-moth	1		1
69.016	<i>Deilephila elpenor</i>	Elephant Hawk-moth	12		12
70.012	<i>Idaea trigeminata</i>	Treble Brown Spot	2		2
70.013	<i>Idaea biselata</i>	Small Fan-footed Wave	4	4	8
70.015	<i>Idaea emarginata</i>	Small Scallop	1		1
70.016	<i>Idaea aversata</i>	Riband Wave	12	1	13
70.029	<i>Timandra comae</i>	Blood-Vein	1	16	17
70.031	<i>Cyclophora annularia</i>	Mocha		12	12
70.036	<i>Cyclophora punctaria</i>	Maiden's Blush		7	7
70.045	<i>Scotopteryx chenopodiata</i>	Shaded Broad-bar	2	5	7
70.049	<i>Xanthorhoe fluctuata fluctuata</i>	Garden Carpet	1		1
70.051	<i>Xanthorhoe spadicearia</i>	Red Twin-spot Carpet		4	4
70.059	<i>Camptogramma bilineata</i>	Yellow Shell		1	1
70.061	<i>Epirrhoe alternata</i>	Common Carpet		12	12
70.074	<i>Hydriomena furcata</i>	July Highflier	5		5

70.089	<i>Eulithis prunata</i>	Phoenix	1		1
70.094	<i>Ecliptopera silaceata</i>	Small Phoenix		1	1
70.126	<i>Horisme vitalbata</i>	Small Waved Umber		1	1
70.134	<i>Perizoma bifaciata</i>	Barred Rivulet		1	1
70.141	<i>Gymnoscelis rufifasciata</i>	Double-striped Pug		17	17
70.142	<i>Chloroclystis v-ata</i>	V-Pug	4	1	5
70.144	<i>Pasiphila rectangulata</i>	Green Pug	5		5
70.148	<i>Eupithecia inturbata</i>	Maple Pug		1	1
70.173	<i>Eupithecia centaureata</i>	Lime-speck Pug		4	4
70.179	<i>Eupithecia absinthiata</i>	Wormwood Pug		3	3
70.183	<i>Eupithecia vulgata</i>	Common Pug	1	1	2
70.189	<i>Eupithecia subumbrata</i>	Shaded Pug	3		3
70.190	<i>Eupithecia subfuscata</i>	Grey Pug	1		1
70.218	<i>Chiasmia clathrata</i>	Latticed Heath	1	1	2
70.226	<i>Opisthograptis luteolata</i>	Brimstone Moth	1	19	20
70.234	<i>Ennomos alniaria</i>	Canary-shouldered Thorn		1	1
70.235	<i>Ennomos fuscantaria</i>	Dusky Thorn		29	29
70.237	<i>Selenia dentaria</i>	Early Thorn	2		2
70.241	<i>Crocallis elinguaris</i>	Scalloped Oak	4	4	8
70.252	<i>Biston betularia</i>	Peppered Moth	9		9
70.258	<i>Peribatodes rhomboidaria</i>	Willow Beauty	1	7	8
70.265	<i>Alcis repandata</i>	Mottled Beauty	6		6
70.277	<i>Cabera pusaria</i>	Common White Wave	2	1	3
70.278	<i>Cabera exanthemata</i>	Common Wave	1	7	8
70.280	<i>Lomographa temerata</i>	Clouded Silver	10		10
70.305	<i>Hemithea aestivaria</i>	Common Emerald	7		7
71.005	<i>Furcula furcula</i>	Sallow Kitten		1	1
71.017	<i>Pheosia tremula</i>	Swallow Prominent		3	3
71.020	<i>Pterostoma palpina</i>	Pale Prominent		2	2
71.025	<i>Phalera bucephala</i>	Buff-tip	27		27
72.002	<i>Rivula sericealis</i>	Straw Dot		44	44
72.003	<i>Hypena proboscidalis</i>	Snout	12	1	13
72.010	<i>Lymantria monacha</i>	Black Arches		1	1
72.019	<i>Spilosoma lutea</i>	Buff Ermine	4		4
72.024	<i>Phragmatobia fuliginosa</i>	Ruby Tiger		1	1
72.026	<i>Arctia caja</i>	Garden Tiger	1		1
72.030	<i>Euplagia quadripunctaria</i>	Jersey Tiger		1	1
72.043	<i>Eilema depressa</i>	Buff Footman	1		1
72.044	<i>Eilema griseola</i>	Dingy Footman	4	3	7

72.045	<i>Eilema lurideola</i>	Common Footman	7		7
72.053	<i>Herminia tarsipennalis</i>	Fan-foot	13		13
72.055	<i>Herminia grisealis</i>	Small Fan-foot	2		2
72.063	<i>Lygephila pastinum</i>	Blackneck	15		15
72.069	<i>Laspeyria flexula</i>	Beautiful Hook-tip	9		9
73.001	<i>Abrostola tripartita</i>	Spectacle	1	2	3
73.012	<i>Diachrysia chrysitis</i>	Burnished Brass	3		3
73.015	<i>Autographa gamma</i>	Silver Y		1	1
73.022	<i>Plusia festucae</i>	Gold Spot		1	1
73.032	<i>Colocasia coryli</i>	Nut-tree Tussock		1	1
73.037x	<i>Acronicta tridens/psi</i>	Dark Dagger / Grey Dagger	1	1	2
73.046	<i>Subacronicta megacephala</i>	Poplar Grey	1		1
73.047	<i>Craniophora ligustri</i>	Coronet	5	2	7
73.062	<i>Amphipyra pyramidea</i>	Copper Underwing		5	5
73.062x	<i>Amphipyra pyramidea</i> agg.	Copper Underwing agg.		4	4
73.063	<i>Amphipyra berbera</i>	Svensson's Copper Underwing		3	3
73.092	<i>Caradrina morpheus</i>	Mottled Rustic	3		3
73.096	<i>Hoplodrina octogenaria</i>	Uncertain	43		43
73.097	<i>Hoplodrina blanda</i>	Rustic	8		8
73.099	<i>Hoplodrina ambigua</i>	Vine's Rustic		6	6
73.109	<i>Thalpophila matura</i>	Straw Underwing		22	22
73.113	<i>Phlogophora meticulosa</i>	Angle Shades		1	1
73.147	<i>Photedes minima</i>	Small Dotted Buff	3		3
73.155	<i>Apamea epomidion</i>	Clouded Brindle	1		1
73.160	<i>Apamea scolopacina</i>	Slender Brindle	1		1
73.162	<i>Apamea monoglypha</i>	Dark Arches	90	1	91
73.163	<i>Apamea lithoxylaea</i>	Light Arches	14		14
73.169x	<i>Mesapamea secalis</i> agg.	Common Rustic agg.	2	63	65
73.173x	<i>Oligia strigilis</i> agg.	Marbled Minor agg.	41		41
73.215	<i>Cosmia affinis</i>	Lesser-spotted Pinion		2	2
73.216	<i>Cosmia trapezina</i>	Dun-bar	2	15	17
73.222	<i>Apterogenum ypsilon</i>	Dingy Shears	1		1
73.267	<i>Lacanobia oleracea</i>	Bright-line Brown-eye	13		13
73.270	<i>Melanchra persicariae</i>	Dot Moth	4		4
73.291	<i>Mythimna pallens</i>	Common Wainscot		1	1
73.293	<i>Mythimna impura</i>	Smoky Wainscot	88		88
73.298	<i>Mythimna ferrago</i>	Clay	15	1	16
73.317	<i>Agrotis exclamationis</i>	Heart and Dart	91	2	93
73.319	<i>Agrotis segetum</i>	Turnip Moth		2	2

73.320	<i>Agrotis clavis</i>	Heart and Club	1		1
73.325	<i>Agrotis puta</i>	Shuttle-shaped Dart		10	10
73.327	<i>Agrotis ipsilon</i>	Dark Sword-grass		1	1
73.328	<i>Axylia putris</i>	Flame	19		19
73.329	<i>Ochropleura plecta</i>	Flame Shoulder	12	37	49
73.334	<i>Diarsia rubi</i>	Small Square-spot		3	3
73.342	<i>Noctua pronuba</i>	Large Yellow Underwing	14	5	19
73.343	<i>Noctua fimbriata</i>	Broad-bordered Yellow Underwing	2		2
73.345	<i>Noctua comes</i>	Lesser Yellow Underwing	4		4
73.346	<i>Noctua interjecta</i>	Least Yellow Underwing		1	1
73.348	<i>Noctua janthe</i>	Lesser Broad-bordered Yellow Underwing		14	14
73.352	<i>Anaplectoides prasina</i>	Green Arches	1		1
73.357	<i>Xestia xanthographa</i>	Square-spot Rustic		1	1
73.358	<i>Xestia sexstrigata</i>	Six-striped Rustic		2	2
73.359	<i>Xestia c-nigrum</i>	Setaceous Hebrew Character	1	11	12
73.361	<i>Xestia triangulum</i>	Double Square-spot	9		9
74.003	<i>Nola cucullatella</i>	Short-cloaked Moth	3		3
74.009	<i>Nycteola revayana</i>	Oak Nycteoline	9		9
<b>Total species</b>			<b>126</b>	<b>120</b>	<b>208</b>
<b>Total individuals</b>			<b>990</b>	<b>850</b>	<b>1840</b>