

Moth Trapping Report

Summary

Location:	Forgelle, Garden ()
Date:	22/05/2025
Trap(s):	MV Robinson Trap
Recorders(s):	Chris Chapman
Moth Count:	156
Species Count:	49
Non-species Count:	1

Full List

Species	Count	Туре	Sussex Status	Comment
Common Yellow Conch (Agapeta hamana) * NFY	1	Micro	Common (3,496)	
Small Magpie (Anania hortulata) * NFY	1	Micro	Common (5,720)	
Garden Tiger (Arctia caja) * NFY	3	Macro	Common (2,280)	
Flame (Axylia putris) * NFY	1	Macro	Common (5,916)	
Common White Wave (Cabera pusaria) * NFY	1	Macro	Common (3,249)	
Pale Tussock (Calliteara pudibunda) *	8	Macro	Common (3,596)	
Common Marble (Celypha lacunana) * NFY	5	Micro	Common (7,969)	
Barred Marble (Celypha striana) * NFY	2	Micro	Common (1,639)	
Orange-bar Grass-veneer (Chrysocrambus linetella) * NFY	1	Micro		
Green Carpet (Colostygia pectinataria) *	4	Macro	Common (4,229)	
Purple Bar (Cosmorhoe ocellata) * NFY	1	Macro	Fairly Common (947)	
Inlaid Grass-veneer (Crambus pascuella) * NFY	1	Micro	Common (3,805)	
Maiden's Blush (Cyclophora punctaria) *	3	Macro	Common (3,783)	
Clouded Buff (Diacrisia sannio) * NFY	1	Macro	Scarce (213)	
Muslin Moth (Diaphora mendica) *	1	Macro	Common (2,573)	A resident species. Males are widespread and usually occur sparingly in a wide range of habitats. Females are comparatively scarce and largely confined to woodland clearings, and are only seen flying by day. Single-brooded, flying mainly from early April
Small Square-spot (Diarsia rubi) * NFY	12	Macro	Common (6,293)	
Bird's Wing (Dypterygia scabriuscula) *	1	Macro	Scarce (389)	
Common Marbled Carpet (Dysstroma truncata) *	3	Macro	Common (4,382)	
Hoary Footman (Eilema caniola) [*] NFY	3	Macro	Fairly Common (875)	
Orange Footman (Eilema sororcula) * NFY	2	Macro	Common (1,576)	Also Wittia sororcula
Black-headed Dwarf (Elachista atricomella)	4	Micro	Rare (76)	

NY Image: Section of the sectin of	1Mac1Mac1Mac6Mac4Mac2Mac2Mac3Mico9Mac	Marsh Grey (Eudonia pallida) ^{ NFY} Foxglove Pug (Eupithecia pulchellata) ^{* NFY} Grey Pug (Eupithecia subfuscata) ^{* NFY} Snout (Hypena proboscidalis) ^{* NFY}
Foxglove Pug (Eupithecia pulchellata) * NFY 1 Macro Common (1,378) Grey Pug (Eupithecia subfuscata) * NFY 1 Macro Fairly Common (16376) Snout (Hypena proboscidalis) * NFY 6 Macro Very Common (10,265) Pale Oak Beauty (Hypomecis punctinalis) * NFY 4 Macro Fairly Common (878) Satin Wave (Idaea subsericeata) * NFY 2 Macro Fairly Common (878) Bright-line Brown-eye (Lacanobia oleracea) * NFY 2 Macro Very Common (2,299) Red Piercer (Lathronympha strigana) * NFY 3 Micro Scarec (360) Clouded Border (Lomaspills marginata) * NFY 3 Macro Fairly Common (7,447) Vhite-pinion Spotted (Lomographa bimaculata) * NFY 1 Macro Common (7,447) Sharp-angled Peacock (Macaria alternata) * NFY 1 Macro Fairly Common (451) Clouded Silver (Lomographa temerata) * NFY 1 Macro Common (7,447) Sharp-angled Peacock (Macaria alternata) * NFY 1 Macro Fairly Common (451) Clouded Silver (Lomographa temerata) * NFY 1 Macro Common (1,749) Buff Long-horn (Nematopogon metaxella) * NFY 1 M	1Mac1Mac1Mac6Mac4Mac2Mac2Mac3Mico9Mac	Foxglove Pug (Eupithecia pulchellata) [*] NFY Grey Pug (Eupithecia subfuscata) [*] NFY Snout (Hypena proboscidalis) [*] NFY
Grey Pug (Eupithecia subfuscata) * NFY 1 Macro Fairly Common Snout (Hypena proboscidalis) * NFY 6 Macro Very Common Pale Oak Beauty (Hypomecis punctinalis) * NFY 4 Macro Fairly Common Satin Wave (Idaea subsericeata) * NFY 2 Macro Fairly Common Bright-line Brown-eye (Lacanobia oleracea) * NFY 2 Macro Very Common Clouded Border (Lomaspilis marginata) * NFY 3 Micro Scarce (360) Clouded Border (Lomaspilis marginata) * NFY 1 Macro Fairly Common White-pinion Spotted (Lomographa bimaculata) * NFY 1 Macro Common (3,150) Sharp-angled Peacock (Macaria alternata) * NFY 1 Macro Common (17,49) Burf Long-horn (Nematopogon metaxella) * NFY 1 Macro Common (3,150) Sharp-angled Peacock (Macaria alternata) * NFY 1 Macro Common (17,49) Flame Shoulder (Ochropleura plecta) * 11 Macro Common (1,749) Flame Shoulder (Ochropleura plecta) * 1 Macro Abundant (17,105) Marbied Minor agg. (Oligia strigilis agg.) * 3 Macro Acommon, resident species. Souble broo	1Mac6Mac6Mac4Mac2Mac2Mac3Mico9Mac	Grey Pug (Eupithecia subfuscata) ^{* NFY} Snout (Hypena proboscidalis) ^{* NFY}
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IndexIndexIndexIndexIndexPale Oak Beauty (Hypomecis punctinalis) * NFY4MacroFairly Common (923)Satin Wave (Idaea subsericeata) * NFY2MacroFairly Common (878)Bright-line Brown-eye (Lacanobia oleracea) * NFY2MacroVery Common (12,299)Red Piercer (Lathronympha strigana) * NFY3MicroScarce (360)Clouded Border (Lomaspilis marginata) * NFY9MacroFairly Common (12,299)Rubite-pinion Spotted (Lomographa bimaculata) * NFY1MacroFairly Common (13,130)Clouded Silver (Lomographa temerata) * NFY1MacroCommon (3,150)Clouded Silver (Lomographa temerata) * NFY1MacroCommon (1,749)Eduf Long-horn (Nematopogon metaxella) * NFY1MacroCommon (1,749)Fairly Common (419)11MacroCommon (1,749)Fairly Common (419)11MacroCommon (1,749)Fairly Common (419)11MacroCommon (1,749)Fairly Common (419)11MacroCommon (1,749)Fairly Common (419)11MacroFairly Common (419)Fairly Common (419)11MacroCommon (1,749)Fairly Common (419)11MacroFairly Common (419)Fairly Common (419)11MacroAuduant (17,105)Fairly Common (419)11MacroAuduant (17,105)Fairly Common (419)11MacroAuduant (17,34)Fairly Col	4 Mac 2 Mac 2 Mac 3 Mict 9 Mac	
Image: Control of the second	2 Mac 2 Mac 3 Micr 9 Mac	Pale Oak Beauty (Hypomecis punctinalis) ^{* NFY}
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Image: Construct of the second of the seco	3 Mico 9 Mac	Satin Wave (Idaea subsericeata) [*] NFY
Clouded Border (Lomaspilis marginata) * NFY9MacroCommon (7,447)A resident species which is often a common visit to mv light. It is probably generally distributed. I single-brooded, flying mainly from mid May to la August. Larval foodplants include sallow, grey willow, and sometimes aspen, hazel and birch.White-pinion Spotted (Lomographa bimaculata) * NFY1MacroFairly Common (451)Clouded Silver (Lomographa temerata) * NFY1MacroCommon (1,749)Buff Long-horn (Nematopogon metaxella) * NFY1MacroCommon (1,749)Flame Shoulder (Ochropleura plecta) *11MacroFairly Common (419)Flame Shoulder (Ochropleura plecta) *11MacroAbundant (17,105)Brimstone Moth (Opisthograptis luteolata) * NFY2MacroAcommon, resident species. Double brooded, fli from late April to mid July and then again from early August to early October. The larvae feed of hawthorn, apple, plum, hazel and sloe.Dark Fruit-tree Tortrix (Pandemis heparana) * NFY1MicroCommon (2,434)Willow Beauty (Peribatodes rhomboidaria) * NFY2MacroAbundant (16,389)Great Prominent (Peridea anceps) *2MacroCommon (2,434)	9 Mac	Bright-line Brown-eye (Lacanobia oleracea) [*] NFY
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Marbled Minor agg. (Oligia strigilis agg.)*3MacroImage: Comparison of the strigilis agg.)*Brimstone Moth (Opisthograptis luteolata)*NFY2MacroAbundant (17,349)A common, resident species. Double brooded, fly from late April to mid July and then again from early August to early October. The larvae feed on hawthorn, apple, plum, hazel and sloe.Dark Fruit-tree Tortrix (Pandemis heparana)*NFY1MicroCommon (2,434)Willow Beauty (Peribatodes rhomboidaria)*NFY2MacroAbundant (16,389)Great Prominent (Peridea anceps)*2MacroCommon (1,040)Resident species. Single-brooded flying mainly fr	1 Mici	Buff Long-horn (Nematopogon metaxella) ^{* NFY}
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Willow Beauty (Peribatodes rhomboidaria) * NFY 2 Macro Abundant (16,389) Great Prominent (Peridea anceps) * 2 Macro Common (1,040) Resident species. Single-brooded flying mainly fr	2 Mac	Brimstone Moth (Opisthograptis luteolata) ^{* NFY}
Great Prominent (Peridea anceps)* 2 Macro Common (1,040) Resident species. Single-brooded flying mainly fr	1 Micr	Dark Fruit-tree Tortrix (Pandemis heparana) * NFY
	2 Mac	Willow Beauty (Peribatodes rhomboidaria) ^{* NFY}
late April to Ind-Julie, Larvae leed on Oak.	2 Mac	Great Prominent (Peridea anceps) *
Buff-tip (Phalera bucephala) * 1 Macro Common (6,382)	1 Mac	Buff-tip (Phalera bucephala) *
Scorched Wing (Plagodis dolabraria) * NFY 1 Macro Common (3,234)	1 Mac	Scorched Wing (Plagodis dolabraria) * NFY
Coxcomb Prominent (Ptilodon capucina)* 1 Macro Common (2,014) A resident which occurs in a wide range of habitation will distributed but high numbers are local. Double-brooded, flying mainly from late April to mid June and again from early July to late Augus Larvae feed on beech, hazel, oak, (silver) birch are swee	1 Mac	Coxcomb Prominent (Ptilodon capucina) *
Straw Dot (Rivula sericealis)* NFY 16 Macro Very Common (9,167)	16 Mac	Straw Dot (Rivula sericealis) ^{* NFY}
White Ermine (Spilosoma lubricipeda)*11MacroCommon (7,635)A resident and occasional immigrant. Previously single-brooded, flying from late April to mid July but, incressingly, from mid August to late September. Larvae feed on ivy flowers, dock, 	11 Mac	White Ermine (Spilosoma lubricipeda) *
Buff Ermine (Spilosoma lutea) * NEY 8 Macro Very Common (11,868) Oreina uses Spilarctia luteum		Buff Ermine (Spilosoma lutea) ^{* NFY}
Peach Blossom (Thyatira batis) * NFY 1 Macro Common (1,787)	8 Mac	Peach Blossom (Thyatira batis) ^{* NFY}
Blood-vein (Timandra comae) * NFY 1 Macro Common (5,613)		Blood-vein (Timandra comae) ^{* NFY}
Oak Hook-tip (Watsonalla binaria) * NFY 1 Macro Common (3,183)	1 Mac	Oak Hook-tip (Watsonalla binaria) ^{* NFY}
Setaceous Hebrew Character (Xestia c-nigrum) * NFY 2 Macro Abundant (17,834)	1 Mac 1 Mac	Satasaaya Habray Character (Vastia a nigrum) * NFY

Notes

An * by the name of the species indicates that the species has not been verified by the County Recorders yet. In total this applies to 50 records for this survey.

You can see more details of each species from the UK Moths website by clicking on the name of the species. This doesn't apply to records at genus level or aggregates.

The Sussex Status is an **unofficial** indication of the likelihood of encountering the species in Sussex based on data sourced from the Sussex Moth Group website. The number in brackets is the minimum number of times the moth has been recorded in Sussex.

The species comments are primarily sourced from the excellent volumes of **A Revised History of the Butterflies** and Moths of Sussex by C R Pratt.

Produced by Chris Chapman (Plumpton & East Chiltington Wildlife Group)