Plumpton & East Chiltington Wildlife Group

Moth Trapping Report

Summary

Location:	Bathfield, Field (TQ3618)
Date:	04/04/2025
Trap(s):	MV Robinson Trap
Recorders(s):	Chris Chapman
Moth Count:	75
Species Count:	9
Non-species Count:	0

Full List

Species	Count	Туре	Sussex Status	Comment
Blossom Underwing (Orthosia miniosa) NFY NFG	1	Macro	Very Scarce (192)	A relatively scarce resident and occasional immigrant. Single brooded flying mainly from mid-March to mid-May. Larvae feed on Oak. Has had a chequered history in Sussex with the species disappearing and then re-colonising areas of Sussex. Only 4 previous records in Plumption & East Chiltington
Brindled Pug (Eupithecia abbreviata) NFY NFG	5	Macro	Common (4025)	A relatively common resident species that generally flies from early March to late May. The larvae feed on oak.
Common Quaker (Orthosia cerasi) NFY NFG	11	Macro	Very Common (9110)	A very common, resident species found in a wide range of habitats. Single-brooded, flying mainly from early February to late May. Larvae feed on birch, sallow, oaks, lime, elm, bramble, rose, sweet chestnut, hawthorn and ash.
Early Grey (Xylocampa areola) NFY NFG	1	Macro	Common (6249)	A common resident species found in a wide range of habitats. Primarily flies from late February to mid May. Larvae feed on honeysuckle.
Frosted Green (Polyploca ridens) NFY NFG	21	Macro	Fairly Common (776)	A fairly common resident that is associated with Oak woods. Single-brooded, flying mainly from early April to mid May. Larvae feed on Oak. 21 is easily the most encountered in a single trap in Plumpton before
Hebrew Character (Orthosia gothica) NFY NFG	7	Macro	Very Common (10295)	A very common species. Single-brooded and flies mainly from early March to early June. Larvae feed on a large range of trees, shrubs and low-growing plants.
Lunar Marbled Brown (Drymonia ruficornis) NFY NFG	10	Macro	Common (1170)	A common, resident species. Single-brooded, flying mainly from early April to late June, occasionally from late March or to mid July. Larvae feed on oak.
Small Quaker (Orthosia cruda) NFY NFG	16	Macro	Common (4821)	A common species associated with deciduous woods. Single-brooded, flying from mid-February to late April. Larvae feed on oak, silver birch, sallow, lime and rose.
Twin-spotted Quaker (Anorthoa munda) NFY NFG	3	Macro	Common (1766)	A fairly common, resident species. Single-brooded,

Species	Count	Type	Sussex Status	Comment
				flying mainly from early March to late April. Larvae
				feed on oak, aspen, sallow, hop and damson.

Notes

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.

Images



Blossom Underwing (Orthosia miniosa)



Brindled Pug (Eupithecia abbreviata)



Frosted Green (Polyploca ridens)



Lunar Marbled Brown (Drymonia ruficornis)



Twin-spotted Quaker (Anorthoa munda)

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