



Moth Trapping Report

Summary

Location:	Green Cross Cottage, South Garden (TQ3615)
Date:	14/01/2025
Trap(s):	MV Robinson Trap
Recorders(s):	Chris Chapman
Moth Count:	6
Species Count: (see notes)	3 New for Year: 3 New for Location: 0 Total new species for Location this Year: 0 Species Count for Year: 3 Species Total for Location: 439
Non-species Count:	1
Notable Record Count:	1

Full List

NFY = New Species For Year

Species	Count	Type	Sussex Status	Comment
Acleris ferrugana/notana (Acleris ferrugana/notana)	1	Micro		
Chestnut (Conistra vaccinii) NFY	1	Macro	Common (4,297)	Resident. The larvae feed on oak, elm and willow.
Common Quaker (Orthosia cerasi) NFY	1	Macro	Very Common (9,110)	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, willow, oaks, lime, elm, bramble, rose, sweet chestnut, hawthorn and ash.
Mottled Umber (Erannis defoliaria) NFY	3	Macro	Common (1,320)	Resident. Larvae feed on hazel, oak, (silver) birch, unspecified fruit trees (presumably including pear and plum), beech, willow, (sweet) chestnut, sloe and apple.

Notable Records

Species	Comment
Mottled Umber (Erannis defoliaria)	3 is now the highest number recorded during a single survey at this location. The previous highest count was 2.; Only the 5th time recorded at this location.

Images



Chestnut (*Conistra vaccinii*)



Common Quaker (*Orthosia cerasi*)



Mottled Umber (*Erannis defoliaria*)

Notes

The numbers in the **Species Count** section of the **Summary** section only include moths that have been identified to species level.

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 Chilton Wildlife Group](#))