# Plumpton & East Chiltington Wildlife Group

# **Moth Trapping Report**

## **Summary**

Location:	Stoke-sub-Hamdon (ST4817)
Date:	24/10/2025
Trap(s):	MV Robinson Trap
Recorders(s):	Chris Chapman
Moth Count:	64
Species Count:	16
Non-species Count:	1

#### **Full List**

Species	Count	Туре	Comment
Barred Sallow (Tiliacea aurago)	3	Macro	Resident. The larval foodplants are maple and beech.
Beaded Chestnut (Agrochola lychnidis)	20	Macro	Resident. The larvae feed on unspecified grasses and low growing plants.
Black Rustic (Aporophyla nigra)	5	Macro	Resident. Larvae feed on heather, petty whin, dock, dandelion and foxglove.
Brown-spot Flat-body (Agonopterix alstromeriana)	1	Micro	
Common Marbled Carpet (Dysstroma truncata)	1	Macro	Resident. Larvae have a wide variety of food plants.
Feathered Thorn (Colotois pennaria)	1	Macro	
Green-brindled Crescent (Allophyes oxyacanthae)	9	Macro	Resident. Larvae feed on hawthorn, sloe and garden apple.
Large Yellow Underwing (Noctua pronuba)	2	Macro	Resident reinforced by regular immigration. Larvae feed on unspecified garden vegetables and flowers.
Merveille du Jour (Griposia aprilina)	4	Macro	Resident. Larvae feed on oak.
November Moth agg. (Epirrita dilutata agg.)	1	Micro	
Red-line Quaker (Leptologia lota)	3	Macro	Resident. The larvae feed on Sallow and willow (including grey willow).
Rush Veneer (Nomophila noctuella)	3	Micro	Immigrant appearing each year in widely varying numbers. Larvae feed on clover and unspecified grasses.
Sallow (Cirrhia icteritia)	1	Macro	
Setaceous Hebrew Character (Xestia c-nigrum)	1	Macro	Resident species reinforced by episodic immigration. Larvae feed on dock and probably other herbaceous plants.
Vine's Rustic (Hoplodrina ambigua)	2	Macro	Resident and immigrant species. The larval foodplant has not been recorded in Sussex.
White-point (Mythimna albipuncta)	6	Macro	Immigrant and episodic resident. Larvae feed on unspecified grasses.
Yellow-line Quaker (Leptologia macilenta)	1	Macro	Resident. The larvae feed on oak, beech and hawthorn.

## **Images**



Barred Sallow (Tiliacea aurago)



Beaded Chestnut (Agrochola lychnidis)



Black Rustic (Aporophyla nigra)



Feathered Thorn (Colotois pennaria)



Merveille du Jour (Griposia aprilina)



Red-line Quaker (Leptologia lota)



Setaceous Hebrew Character (Xestia c-nigrum)



Yellow-line Quaker (Leptologia macilenta)

#### **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.

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