## New Forest Transect Group Newsletter 2018

An amazing week for numbers, with a total of 2,774 butterflies, over three times that counted in Week 11. This equates to 34.83 butterflies/km, once again the highest density for the corresponding week since we began in 2011. Ringlet are now around, also Silver-washed Fritillary in good numbers and the first Valezina already seen (on Perrywood Ivy transect, see photo). A late Grizzled Skipper at Pignal was the first sighting of this species on this transect since 2004 and a Brown Argus was seen at Rockford for first time.

We have had a number of Small Skipper records this week. The question is, are they really Small Skipper? Is everyone confident they can tell the difference between a Small and an Essex Skipper, especially under transect conditions?

Small Tortoiseshell at Lepe, Neil Smith

unless you are 100% sure they are either Small or Essex. Also, Large Skippers are actually quite small in size and are more likely to be seen on the woodland routes.

Please record as Small/Essex Skipper

The forecast looks good again for this week, so expect to be seeing good numbers again, especially Silver-studded Blue on the heathland and Silver-washed Fritillary in the woodland enclosures.

Twenty-three different species were seen overall: Meadow Brown (1,245), Silver-studded Blue (701), Large Skipper (290), Ringlet (100), Speckled Wood (91), Marbled White (61), Small Heath (56), White Admiral (55), Small/Essex Skipper (54 - of which seven were identified as Small Skipper), Small White (34), Silver-washed Fritillary (23), Large White (15), Brimstone (11), Green-veined White (9), Common Blue (9), Red Admiral (7), Small Tortoiseshell (4), Comma (4), Grizzled Skipper (1), Green Hairstreak (1), Brown Argus (1), Painted Lady (1) and Gatekeeper (1).

## Results

Week 11: Total - 934 Week 12: Total - 2,873 (Figures include exploratory Roe transects)

	eeks 12		eeks 12	Weeks 11 12
Acres Down43 Badminston17 Barton Common12 Beaulieu Heath10 Blackwater6	41 27 138	Hasley	80 13 26	Normandy Marsh67 45 Perrywood Ivy15 216 Pignal11 100 Pondhead10 29 Pondhead Wood19 47
Breamore58		Janesmoor2		Rockford57 168
Broadley10	11	Janesmoor Plain 1	6	Roe North8 64
Dibden Bottom63	164	Keeping Marsh6	14	Roe South16 35
Fields Heath25	226	Kings Copse12	70	Standing Hat9 26
Frohawk9	93	Lepe23	91	Studland Common15 31
Godshill2	27	Little Linford6	25	Vales Moor53 156
Great Linford30	11	Mockbeggar254	387	Warren Farm13 26

**Moth to Spot:** The damp heaths of the New Forest are one of the main places in Hampshire that the Clouded Buff (<u>https://www.ukmoths.org.uk/species/diacrisia-sannio/male/</u>) may be seen flying at this time of year. The males have a wingspan of around 40mm. Their forewings are yellow with a pinkish red blob in the centre and more subtle pink fringe and streak along the trailing edge. The males are most likely to be seen around in the day and a number were photographed on transects by group members last year. If seen, the females are smaller, more orange in colour with reddish orange veins. Please remember only to record those moths that you see within the transect 'cube', the same as for butterflies.



Silver-washed Fritillary (Valezina) at Perrywood Ivy Keith Brook

> Silver-studded Blue At Vales Moor John French



## Week 12