As expected, further falls in numbers over most routes this week, with eight transects having single figure counts. The weekly density of just under 15 butterflies/kilometre is the lowest we have had for Week 19 since the group was formed.



Speckled Wood at Little Linford Chris Humphries

Species diversity is now dropping (20 this week) and this trend is expected to continue as we lose the summer species. Speckled Wood topped the species count and Common Blue are still reasonably abundant. Numbers seen this week were: Speckled Wood (242), Gatekeeper (193), Small White (170), Meadow Brown (168), Common Blue (112), Large White (44),

Holly Blue (42), Green-veined White (39), Grayling (34), Brown Argus (23 - Breamore & Mockbeggar only), Brimstone (20), Small Copper (20), Silver-washed Fritillary (18), Small Heath (15), Red Admiral (13), Comma (11), Ringlet (6), Silver-studded Blue (5), Large Skipper (2) and Painted Lady (2).



Red Admiral at Broadley Ron Taylor

With cooler weather now with us, please remember to search bracken, brambles etc for butterflies as they sit with wings spread trying to warm up. Look out also for 'brown, species which you might disturb from the resting places deep in longer grass.

Results

Week 18: Total - 1,852 Week 19: Total - 1,290 (Figures include exploratory Roe transects)

W 18	eeks 19	Wo 18	eeks 19	W 18	eeks 19
Acres Down7 Badminston69		Hasley56 Hawkhill88	56 18	Normandy Marsh18 Perrywood Ivy41	21 90
Barton Common24		Hightown11		Pignal23	13
Beaulieu Heath35	35	Holmsley96	45	Pondhead16	22
Blackwater31	14	Ibsley5	15	Pondhead Wood47	22
Breamore273	279	Janesmoor26	6	Rockford31	18
Broadley14	22	Janesmoor Plain15	2	Roe North84	48
Dibden Bottom15	6	Keeping Marsh24	7	Roe South74	63
Fields Heath31	63	Kings Copse71	30	Standing Hat37	28
Frohawk54	18	Lepe140	37	Studland Common49	1
Godshill14	8	Little Linford32	28	Vales Moor9	15
Great Linford34	26	Mockbeggar210	150	Warren Farm48	21



Holly Blue at Holmsley Trevor Bumfrey

Moth to Spot: The Treble-bar (https://www.ukmoths.org.uk/species/aplocera-plagiata/) and Lesser Treble-bar (https://www.ukmoths.org.uk/species/aplocera-efformata/) are two very similar moths that may be seen in a number of different habitats including both moorland and woodland rides, with the larvae feeding on St Johns Wort. Both species have two broods and are seen in greater numbers in the second brood, during August and September. A photo would be helpful if you think you see either of these moths to help tell them apart.