A pretty miserable week for many transects with 19 having single figure counts and one even a zero. Only 464 butterflies in total, with Breamore once again providing the highest count of 81 (8 species) and Kings Copse second (count of 60 with 6 species).



Small Copper at Warren Farm Richard Branch

However, historically, the density per kilometre (5.83) is the second highest since we began recording back in 2010. This time of year is very often low in numbers and the imminent disappearance of Brimstone will not improve the situation over the next couple of weeks.

It was encouraging to see Brown Argus at Mockbeggar and Green Hairstreak on a good number of transects. Sixteen different species were seen overall: Brimstone (162), Pearl-bordered Fritillary (73), Speckled Wood (51), Large White (40), Small White (32), Green-veined White (26), Holly Blue (21), Orange-tip (18),

Common Blue (10), Peacock (9), Comma (8), Red Admiral (4), Green Hairstreak (3), Small Heath (3), Small Copper (2) and Brown Argus (2).

Brown Argus at Mockbeggar John Levell



Well done with moths as well, Small Yellow Underwing, Mother Shipton, Common Carpet, Muslin, Silver Y to name just a few.

Results

Week 7: Total - 571 Week 8: Total - 480. (Figures include exploratory Roe transects)

Weeks		We	Weeks		Weeks	
7	8	7	8	7	8	
Acres Down7	9	Hasley20	3	Normandy Marsh9	10	
Badminston23	7	Hawkhill9	9	Perrywood Ivy11	42	
Barton Common17	5	Hightown1	4	Pignal13	10	
Beaulieu Heath4	0	Holmsley40	11	Pondhead8	7	
Blackwater5	3	lbsley1	2	Pondhead Wood15	2	
Breamore104	81	Janesmoor10	14	Rockford4	5	
Broadley9	8	Janesmoor Plain3	10	Roe North18	8	
Dibden Bottom1	1	Keeping Marsh11	11	Roe South17	8	
Fields Heath28	17	Kings Copse51	60	Standing Hat6	13	
Frohawk22	35	Lepe26	27	Studland Common14	9	
Godshill8	4	Little Linford5	8	Vales Moor7	3	
Great Linford19	3	Mockbeggar19	30	Warren Farm6	1	

Definitely look out for Silver-studded Blue in the coming week, and this might be the last chance to record Pearl-bordered Fritillary this year.

Moths to Spot: With recent warm weather, there are a number of moths on the wing during the day, with Speckled Yellow, Cinnabar, Brown Silver-line, Common Heath, Mother Shipton, Burnet Companion and others all being seen in recent weeks.

The first to highlight this week, the **Silver Y** (https://www.ukmoths.org.uk/species/autographa-gamma/), is a common immigrant from the continent and the moth that has been most recorded by the group prior to this year. A fast flying moth that can be seen in any habitat, look for the distinctive 'Y' mark on its wing when it settles in vegetation or stops to take nectar.

Common Carpet moth Bob Annell



The second moth to feature is the **Fox Moth** (https://www.ukmoths.org.uk/species/autographagamma/), one of our larger moths, where the reddish brown males may be seen flying in the afternoon during May and June.