Another good week (536 total excluding the exploratory Roe Transects) with many routes achieving their highest counts of the year so far. Breamore provided it's second 100+ of the year. The density this week was 6.73 butterflies/km, the highest since 2015 (7.72/km).

Four new species for the year this week: Common Blue (Kings Copse & Lepe), Small Heath (Lepe & Great Linford), Pearl-bordered Fritillary (Pignal, Frohawk & Perrywood Ivy) and Grizzled Skipper showing an appearance at Hawkhill & Beaulieu Heath after a few years' absence. Strangely no Comma were recorded this week and it won't be too long before the annual 'lull' when even Brimstone will be very scarce.



Green Hairstreak at Barton Common Trevor Bumfrey

Fifteen different species were seen this week: Brimstone (149), Green-veined White (71), Speckled Wood (62), Small White (61), Orange-tip (51), Large White (44), Holly Blue (31), Pearl-bordered Fritillary (25), Peacock (23), Grizzled Skippe

Fritillary (25), Peacock (23), Grizzled Skipper (7), Small Heath (5), Green Hairstreak (2), Small Copper (2), Common Blue (2) and Small Tortoiseshell (1).

Crizzled Skipper at Hawkhill

Grizzled Skipper at Hawkhill Allan Orme

We are still hoping for Dingy Skipper, possibly at Fields Heath and/or Breamore.

The next species likely to emerge is Silver-studded Blue (over-winters as eggs). These were very early last year, first recorded on Beaulieu Heath on 22 May 2017.

Results

Week 6: Total - 651. Week 7: Total - 571 (Both figures include exploratory Roe transects)

Weeks			Weeks		Weeks	
6	7	6	7	6	7	
Acres Down21	7	Hasley13	20	Normandy Marsh24	9	
Badminston19	23	Hawkhill4	9	Perrywood Ivy14	11	
Barton Common15	17	Hightown5	1	Pignal8	13	
Beaulieu Heath4	4	Holmsley52	40	Pondhead14	8	
Blackwater10	5	lbsley0		Pondhead Wood6	15	
Breamore146	104	Janesmoor16	10	Rockford*	4	
Broadley21	9	Janesmoor Plain7	3	Roe North23	18	
Dibden Bottom0	1	Keeping Marsh7	11	Roe South40	17	
Fields Heath22	28	Kings Copse33	51	Standing Hat10	6	
Frohawk9	22	Lepe19	26	Studland Common11	14	
Godshill18	8	Little Linford16	5	Vales Moor1	7	
Great Linford9	19	Mockbeggar24	19	Warren Farm10	6	
* - No valid transect walk						

Moths to Spot: The focus this week is on two distinctive moths, both similar in size to a Skipper, that enjoy a bit of sunshine and can easily be disturbed, when they will tend to fly for a short distance before settling. Both fly during May and June and have been seen on our transects, although not in great numbers. The first is the Mother Shipton moth (https://ukmoths.org.uk/species/euclidia-mi/), named after a 16th Century witch, because the markings on its wings resemble a crone's face. The second is the Burnet Companion (https://ukmoths.org.uk/species/euclidia-glyphica/), which looks nothing like a Burnet moth, as it has a warm dark greyish brown background, with two distinct dark brown cross bands. It often rest so you can see a little bit of its hind wings, which have orange stripes, peeping out.



Cinnabar moth at Mockbeggar John Levell