New Forest Transect Group Newsletter 2019

Over 1,000 butterflies in total this week at a record density for Week 3 of 9.63 butterflies/km. In fact this is the highest density recorded before Week 11 (10th June) since the group started in



Brimstone John Lawrence

2010. Breamore returned a total of 113, another record as the highest ever Week 3 count for the group.

Brimstone remain the most abundant species, accounting for nearly 47% of the total recorded during the week. Fifteen different species overall, nine different at Badminston, eight at Breamore and seven at both Cloven Hill & Mockbeggar. 'Additional' Species appearing during Week 3 were Green Hairstreak (Barton Common), Small Copper (Badminston & Warren Farm), Small Heath (Warren Farm) and Painted Lady (Cloven Hill). A



Clouded Yellow was also recorded at Mockbeggar. Full numbers were Brimstone (466), Speckled Wood (269), Peacock (107), Orange-tip (79), Small White (28), Greenveined White (13), Holly Blue (13), Red Admiral (12), Large White (4), Small Copper (4),

Comma (4) Painted Lady (2), Clouded Yellow (1), Green Hairstreak (1) and Small Heath (1). Small Copper & Small Heath are multi-voltine species (more than two generations during the year) and should be around now for the rest of the recording period.

Results for Week 3

2019	2018	2019
Acres Down11	5	Fields Heath54
Badminston51	22	Frohawk27
Ballard1	-	Furzey Gardens9
Barton Common18	10	Godshill47
Beaulieu Heath0	2	Great Linford31
Black Down*	-	Hasley6
Blackwater13	6	Hawkhill22
Blashford North26	35	Hightown Common2
Blashford South57	25	Holmsley21
Breamore113	50	lbsley5
Broadley27	7	Janesmoor18
Broomy Plain*	-	Janesmoor Plain13
Claypits Bottom*	-	Keeping Marsh11
Cloven Hill24	-	Kings Copse45
Dibden Bottom0	2	Lepe8
Dur Hill*	-	Little Linford17

2019 2018

2019 2018

31	Mockbeggar	47	34
11	Normandy Marsh	15	8
-	Perrywood Ivy		12
9	Pignal	18	7
23	Pimlico Fields	18	-
13	Pondhead	26	13
9	Pondhead Wood	33	10
1	Rockford	7	6
10	Roe North		12
1	Roe South	41	8
11	Roydon Commons	11	-
4	Southern Fields	14	6
9	Standing Hat	26	6
25	Studland Common .	7	3
11	Vales Moor		5
7	Warren Farm	10	7
	Wilverley Plain	*****	-

*'Single species' transects due to start in Week 9. n/w - not walked

- New transects for 2019 / not monitored in 2018

A host of new recorders walking this week, so good luck to you all.

Moths to Spot: One of our top moths from last year, <u>Common Heath</u>, were first spotted in Week 4 and then seen almost continuously until about mid-June. About the size of a Silver-studded Blue butterfly, these little moths are quite variable in colour, from a warm yellowish brown through to light grey, with distinctive darker cross bands. Although seen most frequently flitting over heathland, they can also been found in woodland rides where they might rest on a blade of grass, with wings open. Remember that the <u>Emperor Moth</u> should also still be on the wing.



Common Heath John French

Date for Diary: Weather permitting, the annual Pearl-bordered Fritillary walk will take place on Saturday 18 May. Please let Jacky Adams know if you would like to join this walk.