## **New Forest Transect Group Newsletter 2020**

Thank you to all those who managed to get out and get a result during this first possible week of recording. We were very pleased that so many transects on Crown Land could be covered when the release only came on Monday morning. We still have restrictions on a few transects and are awaiting results from others but the situation is improving.

A total of 274 butterflies were reported from 28 routes equating to 4.04 butterflies/km. This is the lowest density for Week 7 since the group commenced back in 2010. However, perhaps we are approaching an early June 'Lull'?

**Results Week 7** (Preliminary counts subject to final verification)

Count	No of Specie		No of Specie		No o Speci
Acres Down	Specie 2 3 4 4 1 * n/w I/d I/d 6 4 4 *	s Fields Heath	Specie 7 3 1/d 4 a/r 2 4 0 4 0 4 0 2 2 1/d 3	Normandy Marsh5 Perrywood Ivy16 Pignal21 Pimlico Fields Pondhead Wood Rockford3 Roe North Roe South Roydon The Commons Southern Fields Standing Hat16 Studland Common2 Vales Moor0	Speci 3 4 3 1/d a/r 2 a/r n/w 1/d 1/d 2 2 0

\*'Single species' transects due to start in Week 9. n/w - not walked. I/d - still subject to lockdown. a/r - awaiting results

Species	Count	No of Routes	Species	Count	No of Routes
Brimstone	77	19	Green-veined Whit	te10	5
Pearl-bordered Fritillar	y64	4	Holly Blue	10	7
Small White	27	7	Green Hairstreak	5	3
Speckled wood	26	11	Red Admiral	5	3
Large White	15	9	Peacock	4	2
Orange-tip			Small Heath	4	3
Common Blue	11	3			



Pearl-bordered Fritillary -Jacky Adams

Brimstone was the most common species with nearly half of those seen being at Breamore; a good number also in Kings Copse. Pearl-bordered

Fritillary are thankfully still around in the Brockenhurst area although the peak is now passed. Green Hairstreak will also be around for a while yet and the 'multi-brooded' Small Heath is now on the wing.

**Moths to Spot**: This coming week is one of our busiest for day flying moths. Please look out for: Brown Silver-line - these can be disturbed anywhere there is Bracken and will generally fly low for a short distance before settling back down into vegetation. In flight they appear light in colour with a 'rusty edge'. Common Heath is seen on heathland transects and is also found on a number of our woodland rides. This can be guite variable in colour, with distinctive darker cross-lines. Mother Shipton- a small 'skipper' sized moth with a very distinctive pattern on its wings, said to resemble the outline of a witch's face. Speckled Yellow - a moth that flies fast along woodland rides at about chest height. Easily mistaken for a butterfly, this moth is similar in size to a Holly Blue but in flight appears browny yellow.



## Week 7

No of Species 3 4 3 l/d a/r a/r 2 a/r