

## Butterfly Transect Walks – Merbach Common 2014

Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	Total
Mean Temp. C°		17	16	17	17	17	21	21	19	22	21	22	24	24	26	22	26	23	24	20	19	22	23	22	22		
Mean Sun %		100	100	80	20	80	100	100	0	90	55	60	70	65	100	0	90	100	95	35	40	100	60	65	90		
Wind Speed		2	1	1	1	2	1	1	0	2	1	1	1	1	0	2	1	2	1	2	1	1	1	1	1		
Small Skipper												3			2		7	2	4		1						19
Large Skipper																	3										3
Brimstone																		1									1
Large White								1									2										3
Small White					1				1	6					2	4	12	15	5	1	1	1					49
Green-Veined White					1	9	4	11	2	5	2	2						2	8	5							51
Orange Tip						2	1																				3
Green Hairstreak																											
Small Copper																											
Common Blue				1																1							2
Holly Blue						1												1									2
Red Admiral			1		1							1			1		1	1			1						7
Painted Lady								1										4									5
Small Tortoiseshell			1															2	2	4	4	2			1		16
Peacock		6	2	3	2	3	3										12	19	19	3	2	1					75
Comma		1																	1					1	1		4
Silver-washed Fritillary																		1									1
Speckled Wood			4	2	5	7	1	2		4	3	11	9	8	11	1	2	7		5	6	13	10	17	18		146
Wall																											
Marbled White								2																			2
Gatekeeper															5	12	34	25	26	5	2						109
Meadow Brown											1	7	23	12	45	21	11	13	5								138
Ringlet												6	70	101	47	33	1										258
Small Heath								10		6	6	1	5	1									1				30
<b>Total</b>		7	8	6	10	22	9	27	3	21	11	18	28	102	128	103	104	101	79	49	20	19	11	18	20		924

The weeks numbered 1 to 26 start at week 1, 1<sup>st</sup> to 7<sup>th</sup> April and end with week 26, 24<sup>th</sup> to 30<sup>th</sup> September.

No walk was undertaken during shaded weeks due to inclement weather.