

Butterfly Transect Walks – Merbach Common 2010

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°		20	20	20	16	15	18	27	18	24	23	23	26	21	24	20	24	23	20	23	21	22	17	17	16	15	
Mean Sun %		100	85	100	35	5	80	100	0	25	100	100	45	0	5	0	30	70	0	35	0	75	45	65	15	90	
Wind Speed (Beau.)		1	0	2	1	1	1	1	0	0	1	1	1	2	2	1	1	1	2	0	3	0	1	1	1	1	
Small Skipper																											
Brimstone																											
Large White							1	3									1	6	1								12
Small White										3				1	4	5	1	1	1	2							18
Green-Veined White			2	2	7	2	3	11	4	16	1	3	2		2	42	12	8	10	15							142
Orange Tip			3	1	4		2	2																			12
Small Copper						1	1								1	1	2	5		1		2					14
Common Blue										1	2	6	1				1	6	1	8							26
Holly Blue				1			1																				2
Red Admiral														1						1			2	3	3	1	11
Painted Lady																				1							1
Small Tortoiseshell														3	7					3		1			1		15
Peacock		1	2	1												1	4	19	2	25							55
Comma		1															2							1	1	5	10
Speckled Wood			1	2	3	4	1	5		1	7	8	6	3	3			3	1	4	1	3	5	4	3	5	73
Wall										2	4							1									7
Marbled White													1														1
Gatekeeper																	3	20	17	21	1						62
Meadow Brown													1	5	16	4	10	5	3								44
Ringlet													2	40	37	2	2	3	1								87
Small Heath						1	3	32	12	18	6	2	3					3	2	7		1		1		91	
Total		2	8	7	14	8	12	53	16	41	20	19	16	53	70	55	38	80	39	88	2	7	7	9	8	11	683

No transect walk was undertaken in shaded weeks due to inclement weather.
The weeks numbered 1 to 26 start at week 1, 1st to 7th April and end with week 26, 24th to 30th September.