

In a monitoring season which fell foul of Covid19 lockdowns this record of our butterflies has been compiled. Images focus on species rarer in our catchment. Consider changes: some maybe pandemic-linked but not all?

BMS

(SOMERSET & BRISTOL SPECIES)

SITE NAME CLIFTON/DURDHAM DOWN, BRISTOL

RECORDER FOD + AG TEAM

YEAR 2020

DATE 14-30.6

WEEK NO. WK 1 - 1st April etc. 1-13

DATE 1.7-29.9

WEEK NO. WK 1 - 1st April etc. 14-26



WEEK NUMBER	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	SIGHTINGS	SEASON	
Small skipper																													
Large skipper																													
Dingy skipper																													
Grizzled skipper																													
Wood white																													
Clouded yellow																													
Brimstone	●																												
Large white	●					2	1					1		3	15	5			4	3				3			42	45	
Small white						9		3	1			5	1	3					6	4	2	3	1	3	2	1	46	75	
Green-veined white	●														11												11	5	
Orange tip																													
Green hairstreak																													
Purple hairstreak																													
Brown hairstreak																													
White-letter hairstreak																													
Small copper	●																										1	5	
Small blue																													
Brown argus	●															5											7	10	
Common blue	●								2																				
Chalkhill blue																													
Holly blue						3									14	2	3					1	1				24	30	
Large blue																													
Duke of burgundy																													
White admiral																													
Red admiral													1	1		3			1			1	2	12		2	14	40	
Painted lady																													
Small tortoiseshell																													
Peacock													1	5		2											8	15	
Comma																													
Small pearl-bordered Frit.																													
High brown fritillary																													
Dark green fritillary																													
Marsh fritillary																													
Silver-washed fritillary															6												6	5	
Heath fritillary																													
Speckled wood						6	1	3	12	3		3		2		10	7		13	2	8	10	7	4	12	22	135	85	
Well																													
Marbled white										1				4	4												9	15	
Grayling																													
Gatekeeper													1	2	10	15	1		2	5	1						42	40	
Meadow brown										7	5		1	7	9	18	1		3		1						49	45	
Ringlet											5		9		9	1											23	20	
Small heath														2													2	5	
TOTAL - Butterflies						20	5	6	15	11	10	9	4	26	77	65	12	NA	35	15	13	15	10	23	14	25	420		
TOTAL - species						4	4	2	3	3	2	3	6	9	9	9	4		7	4	5	4	3	4	2	3			
CUMUL. TOT. - species						4	5	6	8	9			12	13	15				16								16		
WEEK NUMBER	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	SIGHTINGS	AVERAGE SUNSHINE	
% SUNSHINE/TEMP.						100	98	97	95	92	90	80	100	100	100	93	80	85	100	100	94	90	60	79	100	100	100	71	20

- NOTES:
- Recording sheet has been modified to adapt it for summarising season's data.
 - Column numbers are now survey week numbers, not transect section numbers.
 - Blocks indicate species presence in transect in that week.
 - Numbers in blocks refer to numbers of insects in whole transect.
 - Column total refer to number of different species seen in that week.
 - Number in final "Total" column refers to total number of species seen in the season.
 - Sightings refers to number of individuals of that species recorded in the season.
 - Season % refers to proportion of weeks / 26 week season when species was present.



BUTTERFLIES of CLIFTON & DURDHAM DOWN 2020

Species unusually low in number this year compared to previous seasons: