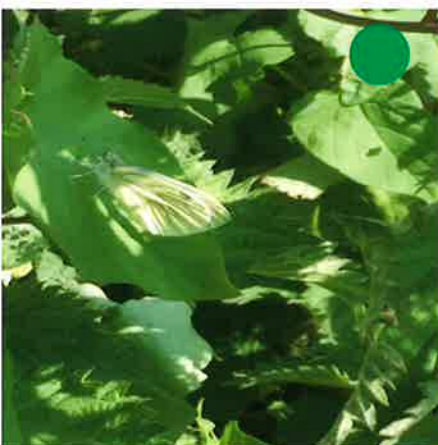


Due to a combination of low numbers in autumn 2020 & a cold, wet spring 2021, butterfly populations were depleted at the start of the season. This situation, not helped by a dry spell hindering food-plant availability, persisted with little or no recovery in number or diversity. So, overall, a disappointing year. Species highlighted illustrate 4 groups:

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															1	20											21	9																							
Large skipper																																																			
Dingy skipper																																																			
Grizzled skipper																																																			
Wood white																																																			
Clouded yellow																																																			
Brimstone					2	1																						3	8																						
Large white					2									1						4	4	3			1	3	18	28																							
Small white				2		3	1		1					1		21	2	1	3	2				1	2	40	48																								
Green-veined white															1	4											5	8																							
Orange tip				2	2																						4	8																							
Green hairstreak																																																			
Purple hairstreak																																																			
Brown hairstreak																																																			
White-letter hairstreak																											2	4																							
Small copper																																																			
Small blue																																																			
Brown argus																																																			
Common blue														1					9	4	3						17	16																							
Chalkhill blue																																																			
Holly blue																																																			
Large blue																																																			
Duke of burgundy																																																			
White admiral																																																			
Red admiral																																																			
Painted lady																																																			
Small tortoiseshell																																																			
Peacock																																																			
Comma																																																			
Small pearl-bordered frit.																																																			
High brown fritillary																																																			
Dark green fritillary																																																			
Marsh fritillary																																																			
Silver-washed fritillary																																																			
Heath fritillary																																																			
Speckled wood																																																			
Wall																																																			
Marbled white																																																			
Grayling																																																			
Gatekeeper																																																			
Meadow brown																																																			
Ringlet																																																			
Small heath																																																			
<b>TOTAL - Butterflies</b>																																																			
<b>TOTAL - species</b>																																																			
<b>CUMUL. TOT. - species</b>																																																			
<b>WEEK NUMBER</b>	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																							
<b>% SUNSHINE/TEMP.</b>	35	38	50	15	16	100	19	95	16	80	16	60	81	40	14	100	29	50	19	0	19	70	21	60	21	77	29	95	20	100	26	90	21	60	21	100	22	60	22	90	20	0	21	80	19	90	22	20	20	67	19

1. DEPLETED SPP.



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 2021

2. MISSING SPP.



3. NEW SPP.



4. 'OLD RELIABLES'

