

Supplementary material to: Lucas López J.J., Arce Crespo J.I. & Rey-Benayas J.M. 2026: Influence of extreme climatic effects on butterfly assemblages in a Mediterranean landscape, with new records of threatened and endemic species. — *Eur. J. Entomol.* **123**: 122–133.

Table S5. Species and number of individuals recorded at the four sampling sites over 3 consecutive years.

Carrizosa

	2021						2022								2023							
	March-05	April-30	may-28	June-25	July-16	August-13	April-08	may-09	may-23	June-07	June-27	July-19	August-16	sep-23	oct-14	March-16	April-17	may-02	June-06	June-28	July-5	August-17
<i>Iphiclides feisthamelii</i>	0	0	0	1	1	0	0	0	0	1	2	0	0	3	0	0	0	1	0	1	3	
<i>Papilio machaon</i>	0	0	0	0	0	0	0	1	0	0	3	0	0	2	0	0	1	1	0	0	0	
<i>Zerynthia rumina</i>	0	1	0	0	0	0	0	7	0	0	0	0	0	0	0	1	9	4	0	0	0	
<i>Carcharodus alceae</i>	0	0	0	0	0	0	0	0	0	5	2	2	3	0	0	0	0	3	3	0	3	
<i>Muschampia proto</i>	0	0	3	0	0	1	0	0	0	0	0	1	10	0	0	0	0	6	3	7	3	
<i>Spialia sertorius</i>	0	1	0	0	0	0	0	0	1	2	0	1	0	0	0	0	0	2	2	0	0	
<i>Thymelicus acteon</i>	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	3	0	0	
<i>Thymelicus lineola</i>	0	0	8	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	0	0	
<i>Anthocharis cardamines</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	
<i>Anthocharis euphenoides</i>	0	0	0	0	0	0	0	4	2	0	0	0	0	0	0	0	2	1	0	0	0	
<i>Colias alfacaeniensis</i>	0	0	0	0	0	0	0	3	3	2	4	0	0	0	0	0	0	2	2	0	6	
<i>Colias crocea</i>	0	7	4	14	14	0	11	6	5	9	13	7	3	7	2	15	4	8	10	9	4	4
<i>Euchloe belemia</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Euchloe crameri</i>	11	0	0	0	0	0	11	3	7	0	0	0	0	0	0	16	4	8	0	0	0	0
<i>Gonepteryx cleopatra</i>	3	1	0	12	2	0	10	4	0	5	16	1	0	0	1	4	8	0	16	11	2	0
<i>Gonepteryx rhamni</i>	0	0	0	3	0	0	4	3	0	2	5	0	0	1	0	1	1	0	6	1	0	0
<i>Pieris brassicae</i>	0	3	2	0	2	0	2	2	1	4	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pieris rapae</i>	4	10	10	9	11	3	0	20	16	12	14	8	0	2	6	7	7	8	17	6	10	3
<i>Pontia daplidice</i>	3	2	8	5	7	6	6	5	5	12	13	9	8	12	9	7	4	14	13	5	10	10
<i>Zegris eupheme</i>	0	2	0	0	0	0	0	2	5	0	0	0	0	0	0	0	7	5	0	0	0	0
<i>Aricia cramera</i>	3	0	4	0	23	25	0	7	3	6	9	20	13	11	0	0	4	7	7	8	5	7
<i>Callophrys rubi</i>	9	0	0	0	0	0	4	8	0	0	0	0	0	0	0	10	6	0	0	0	0	0
<i>Favonius quercus</i>	0	0	0	0	14	26	0	0	0	0	15	10	0	0	0	0	0	0	0	0	0	2
<i>Glaucopsyche alexis</i>	0	3	1	0	0	0	0	16	0	0	0	0	0	0	0	0	0	5	0	0	0	0
<i>Glaucopsyche melanops</i>	0	2	2	0	0	0	3	0	2	0	0	0	0	0	0	0	5	3	0	0	0	0
<i>Kretania hesperica</i>	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	7	0	0	0	0
<i>Lampides boeticus</i>	0	2	0	6	0	5	0	9	0	10	8	9	4	10	4	0	0	0	5	7	0	8
<i>Leptotes pirithous</i>	0	0	0	0	0	2	0	0	0	0	5	3	8	4	0	0	0	0	0	0	0	6
<i>Lycaena phlaeas</i>	6	0	1	2	0	3	1	5	0	7	5	6	2	0	0	4	0	0	0	7	1	0
<i>Lysandra bellargus</i>	0	0	0	3	0	0	0	4	2	4	0	0	1	0	0	0	0	0	3	8	8	4
<i>Polyommatus celina</i>	0	7	4	1	14	7	2	5	5	11	14	12	6	6	0	2	7	9	9	6	10	9
<i>Polyommatus thersites</i>	0	8	2	2	3	4	0	10	2	4	5	7	4	0	0	0	2	6	6	8	7	4
<i>Polyommatus violetae</i>	0	0	0	0	0	5	0	0	0	8	9	8	22	0	0	0	0	0	0	0	7	19
<i>Pseudophilotes panoptes</i>	2	4	0	0	0	0	2	11	0	0	0	0	0	0	0	0	11	2	0	0	0	0
<i>Satyrjum escull</i>	0	0	3	32	0	0	0	0	4	27	42	0	0	0	0	0	0	0	0	29	0	0
<i>Satyrjum spini</i>	0	0	0	2	0	0	0	0	4	12	4	0	0	0	0	0	0	0	2	2	0	0
<i>Tomares ballus</i>	9	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Argynnis pandora</i>	0	0	3	2	0	2	0	0	2	2	12	1	1	3	1	0	0	0	3	2	2	17
<i>Brintesia circe</i>	0	0	0	11	3	0	0	0	0	0	19	4	3	3	0	0	0	0	0	11	4	0
<i>Coenonympha dorus</i>	0	0	0	0	1	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	1	4
<i>Coenonympha pamphilus</i>	2	8	0	15	6	3	6	11	9	13	17	14	6	0	0	13	5	9	6	8	4	9
<i>Hipparchia fidia</i>	0	0	0	0	0	0	0	0	0	0	5	4	3	3	0	0	0	0	0	0	3	6
<i>Hipparchia semele</i>	0	0	6	4	3	0	0	0	0	2	5	3	4	5	5	0	0	0	7	4	1	2
<i>Hipparchia statilinus</i>	0	0	0	0	3	1	0	0	0	0	0	4	3	5	0	0	0	0	0	0	1	4
<i>Hypanphele lupina</i>	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
<i>Issoria lathonia</i>	0	0	2	0	0	0	0	3	2	1	0	0	0	0	0	0	3	3	0	0	0	0
<i>Lasiommata megera</i>	0	0	0	0	0	1	0	3	3	4	5	2	5	0	4	0	3	2	2	2	0	3
<i>Maniola jurtina</i>	0	6	5	2	6	5	0	0	8	13	10	8	11	9	0	0	0	3	4	5	4	6
<i>Melanargia ines</i>	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	0	0	0	0
<i>Melanargia lachesis</i>	0	0	0	10	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	15	3	0
<i>Melanargia occitanica</i>	0	3	2	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Melitaea phoebe</i>	0	0	1	0	0	0	0	0	5	2	0	0	0	0	0	0	0	7	0	0	0	0
<i>Pararge aegeria</i>	0	0	0	0	0	0	1	2	4	1	3	0	0	4	0	0	0	0	2	2	1	0
<i>Polygonia c-album</i>	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pyronia bathseba</i>	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3	0	0	0
<i>Pyronia cecilia</i>	0	0	0	14	11	9	0	0	0	10	14	31	17	0	0	0	0	0	12	1	9	10
<i>Pyronia tithonus</i>	0	0	0	0	2	3	0	0	0	0	0	3	12	0	0	0	0	0	0	4	7	2
<i>Vanessa atalanta</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
<i>Vanessa cardui</i>	0	16	3	0	0	0	0	2	2	0	0	0	0	0	0	0	4	3	6	0	0	0
Total/Day	54	87	74	151	126	111	67	167	100	194	276	185	146	107	36	81	99	123	153	173	112	154
Total/annual	603						1278								895							

Lagunas de Ruidera

	2021						2022								2023								
	March-05	April-30	may-28	June-25	July-16	August-13	April-08	may-09	may-23	June-07	June-27	July-19	August-16	sep-23	oct-14	March-16	April-17	may-02	June-06	June-28	July-5	August-17	
<i>Anthocharis euphenoides</i>	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0
<i>Colias alfacaerensis</i>	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	4	0	0	0	0
<i>Colias crocea</i>	0	7	3	13	8	8	0	6	6	12	12	4	0	0	0	6	0	8	7	0	3	5	5
<i>Euchloe belemia</i>	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Euchloe crameri</i>	13	5	0	0	0	0	8	7	0	0	0	0	0	0	0	12	4	9	0	0	0	0	0
<i>Gonepteryx cleopatra</i>	1	9	2	7	6	3	4	5	2	17	22	0	0	0	1	9	14	2	33	6	1	0	0
<i>Gonepteryx rhamni</i>	0	1	0	0	0	0	3	3	0	7	3	1	0	0	0	0	5	0	4	0	0	0	0
<i>Pieris brassicae</i>	0	0	3	0	0	0	3	2	0	5	0	0	0	0	0	1	0	0	0	0	0	0	0
<i>Pieris rapae</i>	3	8	15	9	7	0	6	9	12	34	23	19	0	7	1	14	10	14	7	0	9	0	0
<i>Pontia daplidice</i>	4	0	6	3	3	1	6	4	16	31	24	25	16	12	11	6	4	22	15	13	6	5	5
<i>Zegris eupheme</i>	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0
<i>Argynnis pandora</i>	0	0	0	1	0	1	0	0	4	3	8	4	2	4	0	0	0	0	0	0	0	0	4
<i>Brintesia circe</i>	0	0	0	9	2	1	0	0	0	9	6	2	0	0	0	0	0	0	0	8	0	0	0
<i>Coenonympha dorus</i>	0	0	0	0	5	0	0	0	0	0	3	6	0	0	0	0	0	0	0	0	0	0	1
<i>Coenonympha pamphilus</i>	0	15	9	8	0	0	0	15	15	13	19	12	10	0	0	11	10	0	11	0	0	0	0
<i>Hipparchia fidia</i>	0	0	0	0	4	4	0	0	0	0	4	3	14	2	0	0	0	0	0	0	7	11	11
<i>Hipparchia semele</i>	0	0	5	3	8	0	0	0	0	0	5	13	8	8	4	0	0	0	0	2	0	0	5
<i>Hipparchia statilinus</i>	0	0	0	0	3	2	0	0	0	0	0	5	6	1	0	0	0	0	0	0	5	4	4
<i>Hyponephele lupina</i>	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
<i>Issoria lathonia</i>	0	3	2	0	0	0	0	2	9	0	1	0	0	0	0	1	0	2	0	0	0	0	0
<i>Lasiommata megera</i>	4	2	0	2	1	0	3	3	2	4	6	4	2	4	0	5	4	0	4	4	3	0	0
<i>Libythea celtis</i>	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	5	4	0	3	0	0	0	0
<i>Maniola jurtina</i>	0	0	13	5	19	3	0	0	12	12	10	10	12	18	0	0	0	7	12	5	3	13	13
<i>Melanargia ines</i>	0	1	4	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0
<i>Melanargia lachesis</i>	0	0	0	10	2	0	0	0	0	10	20	0	0	0	0	0	0	0	0	6	0	0	0
<i>Melanargia occitanica</i>	0	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Melitaea phoebe</i>	0	0	4	0	0	0	0	0	3	0	0	0	0	0	0	0	1	9	0	0	0	0	0
<i>Pararge aegeria</i>	0	0	0	7	1	0	2	4	3	4	5	4	2	4	0	0	0	0	0	0	0	0	0
<i>Polygonia c-album</i>	0	0	0	0	0	0	1	2	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pyronia bathseba</i>	0	0	20	3	0	0	0	0	14	10	0	0	0	0	0	0	0	3	15	0	0	0	0
<i>Pyronia cecilia</i>	0	0	0	4	19	12	0	0	0	15	16	14	21	0	0	0	0	0	3	13	1	8	8
<i>Pyronia tithonus</i>	0	0	0	4	5	3	0	0	0	0	0	5	7	0	0	0	0	0	0	3	9	6	6
<i>Vanessa atalanta</i>	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Vanessa cardui</i>	0	16	0	1	0	0	0	4	5	0	0	0	0	0	0	0	3	1	5	0	0	0	0
<i>Aricia cramera</i>	0	6	0	2	9	16	0	7	3	9	20	12	4	9	7	0	9	4	9	0	2	2	2
<i>Callophrys rubi</i>	5	0	0	0	0	0	8	9	0	0	0	0	0	0	0	11	5	0	0	0	0	0	0
<i>Celastrina argiolus</i>	0	0	4	0	6	0	1	4	4	6	7	8	1	0	0	4	4	0	6	3	0	4	4
<i>Favonius quercus</i>	0	0	0	0	18	11	0	0	0	0	0	47	0	0	0	0	0	0	0	0	0	0	0
<i>Glaucopsyche alexis</i>	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Glaucopsyche melanops</i>	0	2	0	0	0	0	4	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
<i>Lampides boeticus</i>	0	3	0	8	1	0	0	0	6	26	19	7	8	17	13	0	0	10	16	5	0	0	0
<i>Leptotes pirithous</i>	0	0	0	1	0	0	0	0	0	0	0	0	12	21	15	0	0	0	0	0	0	0	8
<i>Lycæna phlaeas</i>	5	8	3	2	4	7	0	0	7	0	11	11	13	8	5	2	6	0	4	0	0	4	4
<i>Lysandra bellargus</i>	0	0	4	0	0	0	0	0	0	0	0	0	1	0	5	0	0	0	0	0	0	0	0
<i>Polyommatus</i>	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Polyommatus celina</i>	0	0	1	7	9	4	0	10	8	14	14	12	3	6	9	0	7	6	4	6	2	4	4
<i>Polyommatus thersites</i>	0	0	0	2	0	2	0	11	0	3	12	8	5	0	0	0	0	4	8	0	0	0	0
<i>Pseudophilotes panoptes</i>	0	6	0	0	0	0	0	29	0	0	0	0	0	0	0	0	21	7	0	0	0	0	0
<i>Satyrium esculi</i>	0	0	2	108	0	0	0	0	5	52	51	0	0	0	0	0	0	0	11	25	0	0	0
<i>Satyrium spini</i>	0	0	0	3	0	0	0	0	0	11	2	0	0	0	0	0	0	0	0	0	0	0	0
<i>Tomares ballus</i>	4	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Carcharodus alcaeae</i>	0	0	0	0	3	0	0	0	3	0	0	4	3	4	0	0	0	0	0	0	0	0	0
<i>Gegenes nostradamus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	2
<i>Muschampia proto</i>	0	0	4	5	2	8	1	0	10	11	13	7	7	17	3	0	0	5	14	8	3	3	3
<i>Pyrgus onopordi</i>	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
<i>Spialia sertorius</i>	0	2	1	1	0	0	0	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Thymelicus acteon</i>	0	0	0	0	0	0	0	0	3	10	0	0	0	0	0	0	0	1	4	2	0	0	0
<i>Thymelicus lineola</i>	0	0	11	1	0	0	0	0	15	6	0	0	0	0	0	0	0	4	3	0	0	0	0
<i>Thymelicus sylvestris</i>	0	0	0	3	0	0	0	0	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Iphiclides feisthamelii</i>	0	0	0	0	0	0	0	0	0	4	2	2	0	0	0	1	1	0	0	0	0	0	0
<i>Papilio machaon</i>	0	0	1	0	0	0	0	2	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0
<i>Zerynthia rumina</i>	0	2	0	0	0	0	0	7	0	0	0	0	0	0	0	4	10	5	0	0	0	0	0
Total/day	41	111	120	232	143	89	60	149	183	340	347	256	161	145	74	92	139	121	198	117	54	89	
Total/annual	736						1715								810								

Vallehermoso

	2021						2022									2023						
	March-05	April-30	may-28	June-25	July-16	August-13	April-08	may-09	may-23	June-07	June-27	July-19	August-16	sep-23	oct-14	March-16	April-17	may-02	June-06	June-28	July-5	August-17
<i>Iphiclides feisthamelii</i>	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	1	0	0	1
<i>Papilio machaon</i>	0	0	2	0	0	0	0	0	2	1	0	0	0	0	0	0	1	0	0	0	1	1
<i>Carcharodus alceae</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	3	0	1	3
<i>Muschampia proto</i>	0	0	0	2	0	6	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0
<i>Thymelicus lineola</i>	0	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5	0	0	0
<i>Anthocharis euphenoides</i>	0	6	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Colias alfacariensis</i>	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
<i>Colias crocea</i>	3	1	3	2	2	0	6	7	3	7	0	1	0	2	0	6	2	0	4	5	4	5
<i>Euchloe belemia</i>	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Euchloe crameri</i>	17	3	3	0	0	0	10	17	4	0	0	0	0	0	29	1	7	0	0	0	0	0
<i>Gonepteryx cleopatra</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	1	0	0	0	0
<i>Gonepteryx rhamni</i>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0
<i>Pieris brassicae</i>	0	0	2	0	0	0	0	5	1	0	0	0	0	0	2	2	0	0	0	0	0	0
<i>Pieris rapae</i>	6	10	6	3	0	0	1	6	2	10	0	4	0	0	12	3	9	7	6	4	4	8
<i>Pontia daplidice</i>	11	0	7	8	1	2	1	6	8	19	0	0	0	4	5	9	0	6	5	3	13	7
<i>Zegris eupheme</i>	0	11	1	0	0	0	0	7	0	0	0	0	0	0	0	5	3	0	0	0	0	0
<i>Aricia cramera</i>	0	7	0	7	2	1	0	4	0	6	0	0	2	0	2	6	2	0	6	2	2	3
<i>Glaucopsyche alexis</i>	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Glaucopsyche melanops</i>	0	8	5	0	0	0	13	3	2	0	0	0	0	0	0	19	0	0	0	0	0	0
<i>Lampides boeticus</i>	0	0	3	23	0	1	2	0	0	8	2	0	0	1	3	0	0	3	10	12	4	4
<i>Leptotes pirithous</i>	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lycaena phlaeas</i>	11	10	5	11	13	0	0	9	3	3	0	0	0	0	0	0	3	3	3	3	3	7
<i>Polyommatus celina</i>	0	9	0	2	3	0	3	1	0	8	0	0	0	0	0	4	3	8	0	1	3	3
<i>Pseudophilotes panoptes</i>	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	3	1	0	0	0	0	0
<i>Satyrium esculi</i>	0	0	10	4	0	0	0	0	0	47	2	0	0	0	0	0	0	8	9	0	0	0
<i>Satyrium spini</i>	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	4	0	0	0	0
<i>Tomares ballus</i>	14	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Argynnis pandora</i>	0	0	3	1	0	1	0	0	0	2	0	0	0	0	0	0	0	2	1	0	0	3
<i>Brintesia circe</i>	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Coenonympha dorus</i>	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Coenonympha pamphilus</i>	27	13	18	5	0	1	10	11	8	20	2	2	1	0	15	10	4	9	4	6	6	6
<i>Hipparchia fidia</i>	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1
<i>Hipparchia semele</i>	0	0	10	2	4	2	0	0	0	7	1	0	0	3	0	0	0	9	3	0	0	8
<i>Hipparchia statilinus</i>	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	2	4
<i>Issoria lathonia</i>	5	22	10	0	0	0	3	16	16	6	0	0	0	0	8	22	9	2	0	0	0	0
<i>Lasiommata megera</i>	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Maniola jurtina</i>	0	0	13	0	4	2	0	0	6	8	1	0	1	0	0	0	3	4	8	0	0	0
<i>Melanargia ines</i>	0	9	1	0	0	0	0	11	4	0	0	0	0	0	0	9	0	0	0	0	0	0
<i>Melanargia occitanica</i>	0	15	3	0	0	0	0	18	2	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Melitaea phoebe</i>	0	5	12	0	0	0	0	8	11	2	0	0	0	0	0	16	8	3	0	0	0	0
<i>Pararge aegeria</i>	4	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0	1	1	0	0	0
<i>Pyronia cecilia</i>	0	0	0	23	30	26	0	0	0	37	5	3	1	0	0	0	0	14	11	9	7	7
<i>Vanessa atalanta</i>	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Vanessa cardui</i>	0	17	7	0	0	0	0	2	1	0	0	0	0	0	0	5	0	2	0	0	0	0
Total/Day	107	151	127	95	60	42	53	157	78	199	13	15	5	12	8	89	111	63	105	72	51	76
Total/Annual	582						540									567						

Casa de Cañas

	2021						2022									2023						
	March-05	April-30	may-28	June-25	July-16	August-13	April-08	may-09	may-23	June-07	June-27	July-19	August-16	sep-23	oct-14	March-16	April-17	may-02	June-06	June-28	July-5	August-17
<i>Iphiclides feisthamelii</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
<i>Papilio machaon</i>	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
<i>Carcharodus alceae</i>	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Thymelicus acteon</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2	0	0
<i>Thymelicus lineola</i>	0	1	18	0	0	0	0	0	10	8	0	0	0	0	0	0	0	4	8	0	0	0
<i>Thymelicus sylvestris</i>	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	3	0	0	0
<i>Colias crocea</i>	1	2	5	0	2	0	3	5	7	7	6	3	1	0	1	2	3	7	7	6	2	3
<i>Euchloe crameri</i>	1	0	0	0	0	0	5	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0
<i>Pieris rapae</i>	3	4	10	3	3	2	7	4	4	15	5	3	5	1	3	4	1	11	8	8	2	4
<i>Pontia daplidice</i>	0	0	9	2	0	0	0	0	5	10	3	4	0	0	4	0	0	13	8	10	7	17
<i>Zegris eupheme</i>	0	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	4	3	0	0	0	0
<i>Aricia cramera</i>	0	2	0	0	0	0	2	1	0	1	2	0	4	0	0	0	2	0	6	8	2	0
<i>Lampides boeticus</i>	0	0	0	2	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	5	0	0
<i>Lycaena phlaeas</i>	3	0	0	2	2	3	0	0	0	0	0	0	2	0	0	3	0	4	0	0	1	3
<i>Polyommatus celina</i>	0	0	1	0	2	0	0	0	0	2	1	1	1	0	0	0	0	0	8	0	0	6
<i>Tomares ballus</i>	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Argynnis pandora</i>	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Coenonympha pamphilus</i>	2	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Hipparchia semele</i>	0	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5	2	2
<i>Hipparchia statilinus</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
<i>Issoria lathonia</i>	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Maniola jurtina</i>	0	6	7	0	1	3	0	0	8	9	2	0	0	0	0	0	0	3	5	6	1	3
<i>Nymphalis polychloros</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pyronia cecilia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
<i>Vanessa cardui</i>	0	7	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0
Total/Day	14	28	64	9	10	9	18	14	41	61	19	11	15	2	8	12	10	45	55	52	17	39
Total/Annual	134						189									230						