

MONTEREY BUTTERFLY COUNT

Species		6/4/23	6/11/22	6/3/21	6/5/20	6/4/19	6/9/18	6/11/17	6/11/16	6/5/15	6/7/14	6/16/13	6/17/12	6/15/11	6/22/10
pale swallowtail	<i>Pterourus eurymedon</i>	16	51	39	40	33	4	4	33	20	22	5	43	46	12
western tiger swallowtail	<i>Pterourus rutulus</i>	34	88	35	54	80	15	12	44	25	18	23	47	26	17
anise swallowtail	<i>Papilio zelicaon</i>	2	2	8	3	3	1	2	9	3	6	cw		5	3
gray-veined white	<i>Pieris marginalis</i>	6	6		1	2	11	2	18	1	1	3	7	7	3
cabbage white	<i>Pieris rapae</i>	8	149	19	70	50	16	55	43	18	18	93	95	39	23
checkered white	<i>Pontia protodice</i>		13	1	2	3			7	3	9	1	25		2
Sara orangetip	<i>Anthocharis sara</i>	144	8	10	3	24	7	2		1	7		3	8	4
large marble	<i>Euchloe ausonides</i>	2	11	2	1	7	5		4	1	12		18	3	10
California dogface	<i>Zerene eurydice</i>		3	2		1	2		1		1		4	2	1
orange sulphur	<i>Colias eurytheme</i>	7	2		1	4			1	5		5	13	3	15
purplish copper	<i>Tharsalea helleoides</i>	1		1				1	10	3		5	5		1
great copper	<i>Tharsalea xanthoides</i>		47	11	4		2	2	9	20	24	29	16	1	17
gorgon copper	<i>Tharsalea gorgon</i>		1	4	1					2		2	cw	2	
tailed copper	<i>Tharsalea arota</i>									1					1
bramble hairstreak	<i>Callophrys dumetorum</i>	10	2	5	1					1	1		2		
brown elfin	<i>Callophrys augustinus</i>	1	2	1	3		1	3	6	1	2			3	
Moss's elfin	<i>Callophrys mossii</i>	1								1			3		
California hairstreak	<i>Satyrrium californica</i>		1	1	1				1			1	5	2	
hedgerow hairstreak	<i>Satyrrium saepium</i>				3	1		1	6		1	3	1		1
dryope hairstreak	<i>Satyrrium dryope</i>							3				3	2		9
gray hairstreak	<i>Strymon melinus</i>	5	5	3	2	15	1	2	13	11	6	1	5	1	6
western pygmy-blue	<i>Brephidium exilis</i>		1								14				
echo azure	<i>Celastrina echo</i>	21	69	53	99	104	22	83	206	87	60	168	145	23	68
Smith's (dotted) blue	<i>Euphilotes enoptes smithi</i>	4	126	7	7	1	1	22	37	30	96	135	59		15
Boisduval's blue	<i>Icaricia icarioides</i>			2	1				1				1		1
acmon blue	<i>Icaricia acmon</i>	43	221	87	77	37	37	21	106	16	40	35	86	62	102
silvery blue	<i>Glaucopsyche lygdamus</i>	28	8	28	25	6	5			2	1	3	5	5	2
marine blue	<i>Leptotes marina</i>														1
mormon metalmark	<i>Apodemia mormo</i>														
gulf fritillary	<i>Agraulis vanillae</i>		3						3						
callippe fritillary	<i>Speyeria callippe</i>	8	24	31	44	12	9	1	161	63	235	58	33	44	86
coronis fritillary	<i>Speyeria coronis</i>	6	33	10	10	2	10	1	37	18	33	36	17	17	43
gabb's checkerspot	<i>Chlosyne gabbii</i>	13	15	30	9	2	4				2	2	5	10	1
variable checkerspot	<i>Euphydryas chalcedona</i>	78	113	267	169	57	56	25	76		104	274	323	297	54
leanira checkerspot	<i>Chlosyne leanira</i>		1	3	2	5	4	1		1	2			1	1
mourning cloak	<i>Nymphalis antiopa</i>				2	5	3		8	1		1	1		1
California tortoiseshell	<i>Nymphalis californica</i>			2	24	6									1
field crescent	<i>Phyciodes campestris</i>	2	1	2		2			1	2	6	2	4	8	
mylitta crescent	<i>Phyciodes mylitta</i>	6	138	17	34	9	34	20	53	44	31	40	119	6	93
oreas comma	<i>Polygonia oreas</i>	2	3	1	10	2	1		4	6	10	7	9	6	1
satyr comma	<i>Polygonia satyrus</i>	2	2	5	1	5			10	1		12	14	14	5
west coast lady	<i>Vanessa annabella</i>	1									1				
painted lady	<i>Vanessa cardui</i>	7	5			4	1	1	2	1	3	2	4	2	3
american lady	<i>Vanessa virginiensis</i>	7			12	119		4	2	1	6		3	6	2
red admiral	<i>Vanessa atalanta</i>		9	6	9	12	7	7	16	5	4	5	22	17	21
gray buckeye	<i>Junonia grisea</i>	104	4	2	5	8	9	2	15	5	3	7	3	14	5
california sister	<i>Adelpha californica</i>	46	107	13	49	106	19	57	118	124	38	59	99	52	144
Lorquin's admiral	<i>Limenitis lorquini</i>	23	42	36	34	50	3	3	31	37	6	32	44	19	37
monarch	<i>Danaus plexippus</i>	1	59	53	34	41	13	17	22	13	7	11	17	10	9
common wood-nymph	<i>Cercyonis pegala</i>	24	1						4	8	2	3	2	1	
California ringlet	<i>Coenonympha californica</i>	186	69	138	202	81	4	16	32	35	58	102	138	96	31
northern cloudywing	<i>Cecropterus pylades</i>	1	112	91	108	185	73	15	41	41	72	47	84	54	34
funereal duskywing	<i>Erynnis funeralis</i>		2	4		1				2	1			2	
mournful duskywing	<i>Erynnis tristis</i>	3						1	3	2					
proportus duskywing	<i>Erynnis proportus</i>		20	12	20	19	1	2	19	10	11	23	27	18	10
pacuvius duskywing	<i>Erynnis pacuvius</i>		2	2	5	2			4		3		5	7	3
northern white-skipper	<i>Heliopetes ericetorum</i>								1						
common checkered-skipper	<i>Pyrgus communis</i>	4				1									cw
two-banded skipper	<i>Pyrgus ruralis</i>		28	5		2	5		7	7	24	14	28	3	1
Columbian skipper	<i>Hesperia columbica</i>	2										1	3		1
fiery skipper	<i>Hylephila phyleus</i>	1	7	1		2	1	6	13	3	2	28	8		
rural skipper	<i>Ochlodes agricola</i>	22	112	41	44	35	38	74	217	123	112	153	166	48	53
woodland skipper	<i>Ochlodes sylvanoides</i>		1								1				
sachem	<i>Atalopedes campestris</i>		1									1	3		cw
umber skipper	<i>Poanes melane</i>	6	12	8	16	31	6	7	4	10	5	24	21	6	5
sandhill skipper	<i>Polites sabuleti</i>		3												
		2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
	total species	41	50	43	43	43	37	34	46	46	46	44	49	41	47
	total indivs	888	1745	1094	1246	1168	436	475	1459	815	1121	1465	1790	994	959