

Loudoun Wildlife Conservancy Annual Butterfly Count Data

Species	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Pipevine Swallowtail	2			23		5	1			1	1
Zebra Swallowtail	58	47	7	29	60	60	27	40	59	22	32
Black Swallowtail	19	17	5	9	36	11	21	32	46	10	9
Giant Swallowtail	1							1			
Eastern Tiger Swallowtail	128	308	330	169	248	1140	403	641	539	211	178
Spicebush Swallowtail	109	94	30	125	52	92	124	132	98	68	95
Checkered White			1								
Cabbage White	373	438	526	440	401	910	746	637	680	463	225
Clouded Sulphur	323	302	93	60	135	607	174	188	194	80	70
Orange Sulphur	239	213	59	46	136	104	176	57	61	29	22
Cloudless Sulphur	2		2	1			2		3	2	1
Little Yellow					2	1					
Sleepy Orange		10	4	29	6	27	45	9	11	28	27
American Copper	3	17	13	1	6	3	3	3	3	3	
Banded Hairstreak											
Juniper Hairstreak	5	1			1	1					2
White M Hairstreak											
Gray Hairstreak	8	12	3	9	5	10	10	7	9	3	5
Red-banded Hairstreak	2	6		11	2	6	3	11	11	4	2
Eastern-tailed Blue	487	321	286	89	234	256	617	155	296	188	170
Spring/Summer Azure	16	19	3	9	8	11	6	25	22	22	9
American Snout	1	3		1	10	9	21	1	10	2	
Variegated Fritillary	12	56	49	38	57	168	50	29	44	57	84
Great Spangled Fritillary	18	24	14	3	16	11	2	6	3	8	6
Aphrodite Fritillary											
Meadow Fritillary	8	49	22	20	76	393	92	95	31	19	38
Silvery Checkerspot	91	17	51	56	287	208	92	51	52	47	4
Pearl Crescent	101	222	68	54	96	115	84	59	65	34	38
Northern Crescent											
Question Mark	6	12	1	3	14	10	6	4	16	1	6
Eastern Comma	6	15	2	2	8	3	2	1	3	3	1
Mourning Cloak											
American Lady	11	3	2		3	6	1	1		4	2
Painted Lady	2			14	7	17	7				2
Red Admiral	8	14	3	9	13	6	6	7	12	6	3
Common Buckeye	21	8	18	31	25	459	40	5	16	6	39
Red-spotted Purple	19	29		4	11	50	2	10	8		9
Viceroy	1					1	1	3			
Hackberry Emperor	11	82	18	13	86	33	16	17	38	7	28
Tawny Emperor	6	4		2	1	1	4	1	1	1	
Northern Pearly-eye	4	41	27	21	4	25	6	33	8	6	2
Appalcian Brown											
Little Wood-Satyr											
Common Wood-nymph	4	6			3		4				
Monarch	63	51	31	81	289	147	177	190	159	101	24
Silver-spotted Skipper	424	440	208	282	446	390	251	224	263	152	190
Long-tailed Skipper		1									
Southern Cloudywing			2								
Northern Cloudywing		5		2	6						
Hayhurst's Scallopwing	3			1		1	1	1	2		
Juvenal's Duskywing	1										
Horace's Duskywing	1	13	2	7	1	4	1	7	2	5	3
Mottled Duskywing	1	1									
Wild Indigo Duskywing	5	1	7	31	5	4	1	18	10		8
Common Checkered Skipper	2	4		10	13	26	8	15	10	4	19
Common Sootywing	16	6	4	5	11	19	6	15	12	9	11
Swarthy Skipper	1	4		2	5	4		17	1	4	5
Clouded Skipper											
Least Skipper	132	86	34	22	55	42	80	54	77	86	25
Fiery Skipper	1		4	12	7	6	8	4	7	1	2
Peck's Skipper	122	342	50	63	122	178	326	131	52	129	26
Tawny-edged Skipper	24	104	32	30	34	55	63	30	21	21	8
Crossline Skipper	4	32	15	12	7	15	13	20	14	9	6
Little Glassywing	7	73	13	32	14	88	20	117	87	8	10
Sachem	86	28	17	63	53	51	412	82	129	124	102
Northern Broken-dash	1	1		2		5	1	2		1	
Hobomok Skipper	3			1							
Zabulon Skipper	33	235	60	154	80	389	189	972	434	176	145
Dun Skipper	28	42	29	61	26	111	12	59	43	17	14
Ocola Skipper						1					
Butterfly sp						73	122	40	98	89	58
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total	3063	3859	2145	2194	3223	6368	4485	4259	3756	2277	1764
# Species	55	49	41	50	49	52	50	48	45	46	44