

**UK Summary of changes Table 2014.** Summary of species abundance changes in the UK from 2013 to 2014 and long-term (over the entire time series; no. yrs max = 39) and short-term (last 10-years) changes. Significance of trends: \* P < 0.05 (significant), \*\*P < 0.01 (highly significant), \*\*\*P < 0.001 (very highly significant). Red text has been used to highlight those species that had their worst year of the series in 2014, and blue text for those species that had their best year of the series in 2014.

Species	Start Year	No. years with Index in 2014	No. sites monitored in 2014	2014 rank	% change 2013-2014	Series trend (%)	10-year trend (%)
Chequered Skipper	n/a	n/a	25	n/a	n/a	n/a	n/a
Small Skipper	1976	39	2067	27	29	-75***	27
Essex Skipper	1977	38	946	29	66	-88***	-66
Lulworth Skipper	1992	23	16	9	15	-76**	39
Silver-spotted Skipper	1979	36	39	2	2	943***	12
Large Skipper	1976	39	2105	10	86	-17	23
Dingy Skipper	1976	39	305	10	29	-19	69
Grizzled Skipper	1976	39	203	35	13	-37*	0
Swallowtail	1980	35	11	6	14	88*	16
Wood White	1979	36	45	29	17	-88***	-18
Cryptic Wood White	n/a	n/a	7	n/a	n/a	n/a	n/a
Clouded Yellow	1979	36	450	9	-42	734	-57
<b>Brimstone</b>	<b>1976</b>	<b>39</b>	<b>1908</b>	<b>1</b>	<b>20</b>	<b>1</b>	<b>-1</b>
Large White	1976	39	3174	36	-69	-30	-28
Small White	1976	39	3190	34	-66	-25	9
Green-veined White	1976	39	3093	12	-15	-7	72
Orange-tip	1976	39	1979	4	48	10	59
Green Hairstreak	1976	39	307	22	52	-41**	-34
Brown Hairstreak	1983	32	48	17	55	-15	-58
Purple Hairstreak	1976	39	635	33	-50	-54*	-10
White-letter Hairstreak	1976	39	250	38	-18	-96***	-77**
Black Hairstreak	1996	19	10	14	172	-54	-87
Small Copper	1976	39	2245	35	-24	-37	-19
Small Blue	1978	37	185	28	-13	9	-27
Silver-studded Blue	1979	36	68	23	-29	19	-9
Brown Argus	1976	39	1056	11	35	-25	-11
Northern Brown Argus	1979	36	36	30	6	-52*	6
Common Blue	1976	39	2527	17	2	-17	1
Chalkhill Blue	1976	39	175	21	-55	20	55
Adonis Blue	1979	36	89	21	-56	175**	-43
Holly Blue	1976	39	1847	31	-22	37	-61*
Large Blue	1983	32	29	17	-22	>1000***	-20
Duke of Burgundy	1980	35	86	17	26	-42**	67
White Admiral	1976	39	206	23	16	-59**	-45
Purple Emperor	1979	36	65	22	-44	69	-35
Red Admiral	1976	39	806	10	189	257**	-40
Painted Lady	1976	39	553	29	-38	133	-84
Small Tortoiseshell	1976	39	3042	15	45	-73***	146
Peacock	1976	39	3081	5	2	17	21
Comma	1976	39	2468	17	-21	150***	-28
Small Pearl-bordered Fritillary	1976	39	116	31	-8	-58***	3
Pearl-bordered Fritillary	1976	39	135	27	17	-71***	45
High Brown Fritillary	1978	37	62	14	181	-62*	0
Dark Green Fritillary	1976	39	359	9	-37	186***	18
Silver-washed Fritillary	1976	39	393	3	5	141***	6
Marsh Fritillary	1981	34	94	19	9	-10	-64
Glanville Fritillary	1992	23	8	14	2175	-42	-88
Heath Fritillary	1981	34	33	32	0	-87***	-79**
Speckled Wood	1976	39	2834	4	9	84**	4
Wall Brown	1976	39	1018	33	-15	-87***	-25
Mountain Ringlet	n/a	n/a	3	n/a	n/a	n/a	n/a
Scotch Argus	1979	36	103	28	-42	170**	24
<b>Marbled White</b>	<b>1976</b>	<b>39</b>	<b>1271</b>	<b>1</b>	<b>41</b>	<b>50*</b>	<b>25</b>
Grayling	1976	39	161	29	-11	-58***	10
Gatekeeper	1976	39	2662	29	24	-41*	-44*
Meadow Brown	1976	39	3265	21	-7	1	-15
Small Heath	1976	39	1931	30	-24	-54***	18
Large Heath	1990	25	8	11	72	261**	-49
<b>Ringlet</b>	<b>1976</b>	<b>39</b>	<b>2711</b>	<b>1</b>	<b>31</b>	<b>381***</b>	<b>72*</b>