

## WEEKLY TRANSECT COUNTS & ANNUAL INDEX 1990 to 2010 inclusive

County: Warwickshire      Site Name: Ryton Wood Meadows      Length: 2531 metres      Comment: Very Good  
 Recorder: Mike Slater

WEEK NUMBER	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Index	Mean	2010 Change	Comment
Small Skipper	21	33	45	34	55	94	115	115	79	115	239	42	86	182	124	104	58	44	98	156	68	1907	91	< 25%	13th best
Essex Skipper									1	0	7	1	1	5	10	1	2	5	3	12	0	48	2	Not recorded	-
Large Skipper	6	1	13	20	94	56	60	23	39	26	42	14	32	51	27	36	52	56	28	42	79	797	38	>108%	2nd best
Dingy Skipper					1	0	0	0	0	0	0	1	*	2	13	14	30	22	10	32	45	170	8	>462%	best year
Grizzled Skipper				6	3	1	0	0	0	0	0	0	0	*	3	1	3	6	11	10	28	72	3	>833%	best year
Wood White														*		6	0	0	0	0	0	6	< 1	Not recorded	-
Clouded Yellow							5	0	2	0	9	0	5	6	3	0	8	6	0	*	0	44	2	Not recorded	-
Brimstone	9	4	9	4	5	1	7	2	3	4	2	1	1	6	7	10	5	8	7	11	16	122	6	>167%	best year
Large White	5	6	83	3	2	0	6	6	45	5	4	1	16	26	3	85	7	5	9	144	15	476	23	< 35%	7th best
Small White	6	9	19	8	28	34	32	21	8	4	4	12	11	54	36	51	6	14	27	53	31	468	22	> 41%	7th best
Green-veined White	26	13	23	15	9	18	9	17	56	5	37	5	16	40	53	40	19	55	25	118	48	647	31	> 55%	5th best
Orange-tip	12	3	1	8	1	2	2	4	2	1	3	0	1	*	2	0	2	4	0	5	3	56	3	-	6th =
Green Hairstreak														1	3	52	56	87	37	26	71	333	16	>344%	2nd best
Purple Hairstreak			1	0	0	0	1	0	1	0	0	0	0	1	0	0	2	1	1	0	1	9	< 1	-	-
White-letter Hairstreak																				*			-	-	-
Small Copper	6	11	16	5	9	11	14	3	1	0	0	*	0	6	10	0	3	0	2	2	5	104	5	-	9th =
Brown Argus						1	1	4	1	0	*	0	2	1	5	8	10	6	6	8	24	77	4	>500%	best year
Common Blue	134	48	399	219	228	43	35	61	40	86	88	38	154	526	122	167	116	34	50	102	397	3087	147	>170%	3rd best
Holly Blue	1	1	16	0	0	0	2	8	2	0	0	0	3	0	4	0	0	5	5	0	4	51	2	>100%	5th =
White Admiral						1	3	6	1	0	0	0	0	3	1	0	6	2	0	1	0	24	1	Not recorded	-
Red Admiral	2	1	6	2	1	0	5	2	2	0	0	1	0	8	2	4	25	10	13	2	4	90	4	-	7th =
Painted Lady	12	0	2	0	0	0	70	0	3	3	3	0	3	40	8	0	20	7	0	122	2	295	14	< 86%	12th =
Small Tortoiseshell	161	10	45	8	2	26	126	87	3	0	9	6	19	115	69	25	6	25	14	10	28	794	38	< 26%	7th =
Peacock	94	17	172	28	11	18	118	91	24	41	21	24	23	30	74	132	105	168	70	165	120	1546	74	> 62%	5th best
Comma			4	0	1	2	0	4	0	3	7	6	8	12	9	13	18	13	25	36	28	189	9	>211%	2nd best
Dark Green Fritillary																2	0	0	1	0	0	3	< 1	Not recorded	-
Silver-washed Fritillary														1	5	1	10	5	3	10	13	48	2	>550%	best year
Speckled Wood	1	1	8	12	4	2	1	2	6	4	4	1	1	3	1	7	2	8	23	12	9	112	5	> 80%	3rd best
Wall	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	< 1	Not recorded	-
Marbled White		1	0	0	0	2	3	19	34	75	91	50	58	148	86	95	166	88	93	55	54	1118	53	> 2%	11th best
Gatekeeper	31	25	21	17	48	74	108	77	72	90	270	103	146	274	364	267	232	171	258	300	302	3250	155	> 95%	2nd best
Meadow Brown	105	84	203	87	179	351	393	273	576	980	1294	473	461	1215	994	848	861	527	924	764	524	12116	577	< 9%	11th best
Small Heath	44	22	15	5	12	6	28	42	30	38	17	2	13	43	54	29	36	49	40	63	24	612	29	< 17%	13th best
Ringlet	3	3	3	12	33	31	3	34	89	108	141	73	208	396	141	261	287	286	333	377	489	3311	158	>209%	best year
Total Butterfly Records	680	293	1104	493	726	774	1147	901	1120	1588	2292	854	1268	3195	2233	2259	2153	1717	2116	2638	2432	31983	1523	> 60%	
Year Rank (Butterflies)	19	21	14	20	18	17	12	15	13	10	4	16	11	1	6	5	7	9	8	2	3				

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6 Spot Burnet						2	0	0	1	6	1	0	205	264	134	32	24	62	330	174	1235	62	>181%	-	
NB 5 Spot Burnet		1	20	7	11	9	20	77	77	149	44	6	73	165	338	239	22	11	94	173	1536	77	>125%	-	
Chimney Sweeper						1	0	0	0	0	0	0	0	0	0	0	*	0	1	2	<1	-	-		
Lattice Heath		1	0	5	5	3	0	2	0	0	4	17	20	17	21	3	2	0	5	2	107	5	< 60%	-	
Cinabar		3	9	0	1	1	6	17	5	2	4	4	0	9	26	18	12	7	0	3	4	131	6	< 33%	-
Silver Y		6	2	1	12	3	63	0	16	2	19	1	8	32	3	8	85	11	3	25	14	314	16	< 13%	-
Mother Shipton					2	0	3	0	1	0	2	0	0	1	1	1	1	2	1	2	3	20	1	>200%	-
Burnet Companion						1	0	0	0	2	3	1	3	22	26	33	20	15	9	18	53	206	10	>430%	-
Humingbird Hawkmoth														1	0	0	2	0	*	0	1	4	< 1	-	
<b>Total Moth Records</b>		<b>9</b>	<b>13</b>	<b>21</b>	<b>27</b>	<b>21</b>	<b>87</b>	<b>37</b>	<b>101</b>	<b>84</b>	<b>183</b>	<b>55</b>	<b>34</b>	<b>363</b>	<b>502</b>	<b>553</b>	<b>394</b>	<b>83</b>	<b>86</b>	<b>477</b>	<b>425</b>	<b>3555</b>	<b>178</b>	<b>&gt;139%</b>	
<b>Year Rank (Moths)</b>		<b>20</b>	<b>19</b>	<b>17</b>	<b>16</b>	<b>17</b>	<b>9</b>	<b>14</b>	<b>8</b>	<b>11</b>	<b>7</b>	<b>13</b>	<b>15</b>	<b>6</b>	<b>2</b>	<b>1</b>	<b>5</b>	<b>12</b>	<b>10</b>	<b>3</b>	<b>4</b>				

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