

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2009

NAME: Hawley Kent CITY: Hawley STATE: Kent, UK  
 ELEV: 56 ft LAT: 51° 41' 00" N LONG: 0° 23' 00" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	18.4	23.8	12:00	15.9	22:30	0.7	0.8	5.2	2.6	17.0	14:00	SSE
2	17.1	22.1	14:30	11.8	7:00	2.2	1.0	0.2	2.0	15.0	13:00	W
3	17.6	23.5	14:30	10.8	5:00	2.4	1.6	0.0	1.8	16.0	13:00	SSE
4	19.2	22.6	17:00	16.2	0:30	0.5	1.3	0.2	2.8	16.0	11:00	SSE
5	21.9	27.8	15:30	16.2	4:00	0.4	4.0	0.0	1.4	16.0	15:00	SSE
6	21.9	31.3	14:30	16.1	5:00	0.4	4.0	14.2	0.8	14.0	18:00	NNW
7	18.4	21.7	18:30	15.0	00:00	0.7	0.8	0.8	0.7	11.0	14:30	NNW
8	19.3	27.0	14:00	11.3	6:00	1.9	2.9	0.0	0.7	11.0	15:30	SSE
9	20.3	26.4	13:30	14.9	6:30	0.9	2.9	0.0	0.6	10.0	13:30	SSE
10	18.2	23.3	11:00	13.4	4:00	1.3	1.2	0.0	2.0	17.0	13:00	SSE
11	20.4	25.5	16:30	16.7	6:00	0.3	2.4	0.0	1.4	13.0	17:00	NNW
12	19.4	23.2	12:30	15.4	6:30	0.5	1.6	1.8	1.9	17.0	14:30	WSW
13	19.4	24.7	15:30	14.2	00:00	0.8	1.9	2.2	0.9	11.0	0:30	NNW
14	18.6	23.3	15:30	13.2	3:30	1.4	1.7	0.0	2.5	18.0	14:30	SSE
15	19.1	23.7	14:00	14.7	2:30	0.9	1.7	0.0	2.6	20.0	11:30	S
16	19.4	25.4	16:30	14.1	5:00	1.1	2.2	0.2	1.8	16.0	12:00	WSW
17	18.6	23.7	15:30	13.4	6:30	1.5	1.7	0.0	1.8	14.0	13:00	WSW
18	18.9	25.3	15:00	12.4	4:30	1.9	2.5	0.0	1.4	13.0	10:30	SSE
19	21.1	30.2	16:00	12.6	6:30	1.5	4.3	0.0	1.6	15.0	13:30	SSE
20	18.8	24.3	13:00	14.4	6:00	1.3	1.8	0.0	2.6	21.0	14:00	SSE
21	16.3	22.6	13:00	12.4	5:30	2.5	0.6	0.4	2.0	21.0	11:30	S
22	16.7	23.2	13:30	9.8	6:30	3.0	1.4	0.2	0.9	15.0	14:00	S
23	21.4	28.9	14:00	14.1	0:30	0.8	4.0	0.0	2.9	21.0	15:30	SSE
24	19.0	24.9	15:00	11.7	6:00	1.7	2.4	0.0	1.2	15.0	16:30	SSE
25	16.2	21.7	16:00	11.1	6:30	2.6	0.5	2.2	2.1	17.0	17:00	SSE
26	18.1	23.8	14:30	14.0	1:30	1.4	1.3	0.8	4.2	23.0	12:00	SSE
27	18.6	23.6	14:30	15.9	23:00	0.8	1.0	0.0	2.6	20.0	16:00	SSE
28	16.2	20.3	15:30	12.1	7:00	2.4	0.2	1.2	4.9	28.0	13:00	W
29	15.2	21.2	15:00	9.5	7:00	3.6	0.4	0.0	3.1	18.0	11:00	W
30	15.7	20.9	15:00	10.5	6:30	2.9	0.3	0.0	2.4	17.0	15:00	S
31	20.6	27.1	16:30	16.7	23:00	0.6	2.8	0.0	3.5	23.0	13:00	SSE
	18.7	31.3	6	9.5	29	44.7	57.4	29.6	2.1	28.0	28	SSE

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 14.20 ON 06/08/09

Days of Rain: 13 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration