

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2009

NAME: derbyvp2 CITY: Sheffield STATE: South Yorkshire
 ELEV: 525 ft LAT: 53° 04' 00" N LONG: 1° 05' 00" W

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	22.3	28.4	15:50	16.7	5:10	0.3	4.3	1.2	2.6	15.0	16:40	ESE
2	21.7	27.7	16:30	16.6	5:45	0.2	3.6	0.0	3.9	16.0	10:45	ESE
3	16.4	19.0	18:35	14.0	23:55	1.9	0.0	10.2	3.2	20.0	14:30	NE
4	17.8	23.9	16:00	13.1	4:20	1.7	1.3	0.6	6.0	26.0	18:45	SSW
5	17.7	23.0	16:25	14.4	5:30	1.5	0.9	0.4	5.8	24.0	18:30	SW
6	14.7	19.3	16:30	12.1	23:05	3.6	0.0	17.4	5.5	21.0	20:25	SW
7	14.1	19.8	12:35	10.7	2:25	4.3	0.0	27.2	3.8	26.0	13:05	SW
8	14.1	18.4	14:00	11.3	5:55	4.3	0.0	0.2	6.5	24.0	13:25	WNW
9	14.2	18.4	11:10	11.5	5:00	4.1	0.0	0.0	9.1	36.0	16:15	WNW
10	13.7	19.0	15:40	9.7	23:45	4.6	0.0	0.0	5.6	27.0	0:25	WNW
11	14.8	20.0	16:40	8.3	3:35	3.7	0.2	5.4	3.7	22.0	21:45	SSW
12	15.7	19.4	12:30	12.4	00:00	2.6	0.1	5.4	8.3	28.0	10:45	SW
13	15.1	21.5	14:10	10.7	5:40	3.5	0.3	2.6	5.8	29.0	15:55	SSW
14	15.2	21.2	16:05	11.2	5:55	3.3	0.2	1.4	6.3	24.0	20:05	SW
15	15.8	20.7	15:55	12.6	1:35	2.8	0.3	3.4	6.0	25.0	14:45	WSW
16	15.4	21.4	14:35	12.3	5:05	3.1	0.2	8.8	5.6	20.0	12:50	SW
17	13.3	15.3	12:30	11.7	20:20	4.9	0.0	12.8	10.8	46.0	21:25	WNW
18	14.4	17.8	18:10	12.1	0:05	3.9	0.0	0.4	10.2	42.0	1:15	WSW
19	13.7	18.8	14:45	11.7	4:20	4.6	0.0	3.2	6.4	24.0	11:30	SW
20	14.8	20.1	15:35	10.9	4:15	3.6	0.1	0.0	6.0	24.0	11:45	WSW
21	13.7	17.4	14:00	9.4	4:05	4.2	0.0	4.8	4.9	26.0	18:30	SSW
22	15.4	18.6	14:25	12.1	3:50	2.9	0.0	0.6	11.0	37.0	12:55	SW
23	15.7	20.8	14:30	12.3	5:20	2.8	0.2	1.0	8.6	31.0	9:45	SW
24	14.1	18.3	11:15	11.8	5:05	4.3	0.0	1.2	7.0	28.0	10:25	SW
25	15.6	20.9	15:20	10.9	6:10	3.1	0.4	0.0	3.7	22.0	14:40	SW
26	13.7	16.7	14:30	11.6	21:00	4.6	0.0	7.2	7.3	34.0	14:40	SW
27	14.3	18.8	16:55	11.6	3:55	4.0	0.0	2.0	8.1	26.0	16:40	SW
28	14.1	19.0	15:05	10.7	1:30	4.2	0.0	2.0	9.4	29.0	9:10	SW
29	13.9	15.3	9:10	12.1	22:30	4.4	0.0	14.8	7.6	30.0	8:10	SW
30	12.8	16.6	15:35	9.7	12:00	5.5	0.0	5.2	6.7	32.0	16:55	WSW
31	13.8	18.4	14:45	8.8	4:10	4.5	0.0	1.6	6.8	22.0	14:00	SSW
	15.2	28.4		8.3		107.3	12.2	141.0	6.5	46.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 27.20 ON 07/07/09

Days of Rain: 26 (> .2 mm) 16 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration