

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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	6.1	10.1	14:55	4.2	6:20	12.2	0.0	0.0	5.3	27.0	15:40	SW
2	6.1	9.0	14:55	3.4	3:20	12.2	0.0	0.2	9.1	29.0	19:05	SW
3	5.9	8.3	11:05	3.1	00:00	12.4	0.0	19.4	12.0	43.0	20:05	SW
4	1.9	5.7	13:30	-1.0	21:00	16.4	0.0	0.0	3.8	24.0	0:15	SW
5	2.1	6.7	14:40	-1.3	7:00	16.3	0.0	0.4	5.1	21.0	12:20	NNE
6	4.4	9.3	14:40	-0.4	4:10	13.9	0.0	0.2	4.7	19.0	15:35	SW
7	8.4	11.1	13:25	5.4	1:40	9.8	0.0	0.4	13.6	52.0	21:30	SW
8	3.9	9.7	0:05	1.9	17:45	14.3	0.0	5.4	15.6	53.0	0:20	WSW
9	5.4	8.0	14:05	3.2	4:00	12.9	0.0	1.0	16.2	58.0	1:30	WSW
10	5.5	10.7	14:50	2.6	23:50	12.8	0.0	5.8	6.1	24.0	1:20	NNE
11	7.1	11.9	15:20	0.7	5:15	11.2	0.0	0.0	7.6	30.0	19:40	SW
12	9.1	11.7	14:45	6.7	23:30	9.2	0.0	1.0	9.5	31.0	13:40	W
13	7.1	10.3	12:00	4.3	6:30	11.2	0.0	1.0	7.9	30.0	14:30	SW
14	8.3	10.7	13:30	7.1	0:05	10.0	0.0	0.2	13.1	40.0	17:00	W
15	8.8	13.1	11:50	6.5	23:35	9.4	0.0	0.0	6.1	38.0	0:10	WNW
16	8.8	15.6	14:15	3.1	4:30	9.5	0.0	0.0	5.2	22.0	12:50	SW
17	7.1	10.2	15:45	5.1	23:55	11.2	0.0	0.0	4.9	16.0	7:45	NE
18	7.2	13.9	13:25	2.1	6:50	11.1	0.0	0.0	3.9	20.0	6:40	SSW
19	6.3	11.1	11:05	3.8	1:30	12.0	0.0	0.0	4.7	14.0	11:15	NE
20	6.8	12.6	14:50	3.3	23:30	11.5	0.0	0.0	5.6	20.0	12:45	SSW
21	8.4	14.4	14:45	3.2	0:55	9.8	0.0	0.0	8.4	34.0	17:25	WNW
22	8.1	11.9	11:25	3.9	5:10	10.2	0.0	0.0	11.1	45.0	19:25	WNW
23	7.2	9.9	12:45	3.8	00:00	11.1	0.0	0.4	20.6	58.0	13:00	W
24	5.7	9.6	12:50	2.5	3:50	12.6	0.0	2.8	12.6	43.0	00:00	NW
25	7.3	11.1	14:30	4.8	6:30	11.0	0.0	7.6	17.8	56.0	6:15	WNW
26	7.1	10.9	12:45	4.5	23:15	11.2	0.0	1.8	13.9	47.0	13:05	WSW
27	5.1	8.0	12:45	3.4	4:30	13.2	0.0	1.0	12.5	46.0	5:20	WSW
28	4.3	7.6	12:55	1.4	23:35	14.0	0.0	3.0	13.2	42.0	14:30	N
29	3.8	8.9	15:30	-2.5	6:55	13.9	0.0	0.0	4.1	20.0	15:55	SW
30	7.2	11.2	16:30	2.3	0:30	11.1	0.0	0.0	7.0	22.0	6:10	SW
31	10.3	14.6	12:30	6.6	1:05	8.0	0.0	0.0	3.3	16.0	2:05	N
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	6.5	15.6		-2.5		365.6	0.0	51.6	9.2	58.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 4

Min <= -18.0: 0

Max Rain: 19.41 ON 03/03/09

Days of Rain: 17 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration