

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2008

NAME: Derbyshire Lane 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	7.7	10.8	00:00	6.5	3:50	10.6	0.0	1.4	13.2	50.0	8:40	W
2	7.4	10.8	0:05	3.7	00:00	10.9	0.0	1.6	18.6	73.0	5:40	W
3	3.1	6.2	14:45	0.0	23:10	15.2	0.0	2.4	10.5	45.0	10:20	WSW
4	2.8	7.8	14:00	-1.0	23:55	15.5	0.0	0.2	9.4	28.0	16:00	NW
5	4.1	8.5	14:35	-1.8	3:15	14.2	0.0	0.0	8.5	29.0	20:15	SW
6	8.6	10.6	13:55	6.9	0:05	9.7	0.0	0.0	11.7	36.0	4:30	WSW
7	6.3	9.3	14:25	3.7	6:10	12.0	0.0	1.8	13.5	42.0	10:25	SW
8	7.7	10.4	12:00	5.1	0:05	10.6	0.0	1.0	17.9	48.0	12:10	SW
9	5.3	9.2	14:30	2.4	23:15	13.0	0.0	0.8	11.2	30.0	23:55	SW
10	4.8	7.3	11:15	2.1	1:05	13.4	0.0	16.2	12.3	40.0	19:45	S
11	6.5	10.9	14:55	2.8	00:00	11.8	0.0	4.2	15.5	45.0	4:10	WSW
12	5.2	8.0	13:40	2.7	0:10	13.1	0.0	16.0	21.3	62.0	11:10	WSW
13	6.8	10.4	13:40	4.2	2:20	11.5	0.0	0.0	14.3	39.0	6:05	WSW
14	6.8	10.7	14:40	3.6	6:50	11.4	0.0	0.0	6.0	21.0	4:10	WSW
15	7.6	9.2	13:30	5.4	23:45	10.8	0.0	8.2	6.0	26.0	22:35	NE
16	5.2	7.7	15:20	3.6	22:35	13.1	0.0	8.2	14.4	38.0	12:10	NNE
17	4.0	6.7	12:25	1.8	23:25	14.3	0.0	0.2	9.2	25.0	1:55	NNE
18	4.0	6.6	14:05	2.1	0:05	14.3	0.0	0.0	8.4	21.0	9:20	N
19	4.3	8.2	12:00	0.7	6:05	13.9	0.0	0.0	9.4	24.0	8:20	NNW
20	6.7	9.4	18:40	3.9	0:35	11.6	0.0	1.0	16.3	60.0	21:10	WSW
21	4.2	7.8	12:30	1.1	23:35	14.1	0.0	1.4	22.3	54.0	0:05	WNW
22	1.8	6.3	13:25	-0.3	21:25	16.5	0.0	1.0	16.6	51.0	8:05	NNE
23	1.7	5.6	15:00	0.0	5:00	16.6	0.0	4.2	9.2	27.0	8:50	N
24	2.0	6.2	14:15	0.1	20:25	16.3	0.0	0.0	9.4	33.0	15:20	NW
25	2.4	5.8	11:45	-1.8	3:45	15.9	0.0	0.0	10.3	29.0	10:30	WNW
26	3.8	5.9	17:05	2.3	6:00	14.5	0.0	2.0	1.9	13.0	19:55	SW
27	4.6	9.7	15:35	0.4	5:25	13.8	0.0	0.2	5.6	25.0	16:10	SSW
28	5.3	10.5	14:25	1.9	0:05	13.0	0.0	12.6	11.5	41.0	21:50	SSW
29	6.4	9.3	10:35	2.9	4:50	11.9	0.0	13.6	15.4	44.0	16:35	SW
30	7.9	12.8	17:15	3.3	00:00	10.0	0.0	0.6	9.3	42.0	1:55	SW
31	7.6	13.1	13:40	1.1	6:55	10.8	0.0	0.0	6.3	27.0	23:50	SSW
	5.2	13.1		-1.8		404.2	0.0	98.8	11.8	73.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 6

Min <= -18.0: 0

Max Rain: 16.21 ON 10/03/08

Days of Rain: 22 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration