

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2007

NAME: Derbyshire Lane CITY: Sheffield STATE: South Yorkshire
 ELEV: 525 ft LAT: 53° 06' 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	7.5	13.2	15:10	4.3	4:45	10.8	0.0	0.0	13.1	28.0	16:10	NNE
2	7.7	14.3	13:40	3.2	6:50	10.7	0.0	0.0	9.2	25.0	21:30	NNE
3	5.8	7.6	10:10	4.7	23:35	12.5	0.0	0.2	12.1	36.0	8:00	NNE
4	8.2	15.1	16:05	3.7	6:45	10.1	0.0	0.0	5.6	22.0	0:30	NNE
5	11.4	19.8	14:55	4.3	4:10	6.9	0.1	0.0	4.0	20.0	18:00	SSW
6	10.5	15.6	15:20	5.6	7:10	7.8	0.0	0.0	6.3	21.0	5:15	NW
7	10.1	16.0	14:20	4.6	7:00	8.2	0.0	0.0	2.8	13.0	16:30	S
8	11.1	16.5	13:50	6.9	2:55	7.2	0.0	0.0	8.8	34.0	13:10	WSW
9	10.0	13.8	12:55	6.8	5:55	8.3	0.0	0.0	8.5	29.0	14:15	WSW
10	11.3	14.6	17:00	8.6	23:15	7.0	0.0	0.0	7.3	29.0	15:40	WSW
11	11.7	17.2	14:35	7.4	00:00	6.6	0.0	0.0	4.7	20.0	11:35	SSW
12	10.5	16.5	15:50	4.7	6:30	7.8	0.0	0.0	2.2	13.0	18:25	E
13	8.4	12.9	12:45	4.7	4:30	9.9	0.0	0.0	1.9	10.0	12:50	E
14	12.9	21.4	15:50	5.1	6:25	5.9	0.5	0.0	2.8	11.0	12:35	ENE
15	15.1	23.5	15:10	6.6	6:20	4.5	1.3	0.0	2.8	16.0	16:50	S
16	13.6	19.0	12:05	6.9	23:55	4.7	0.0	0.0	4.6	18.0	18:15	NNE
17	10.1	15.4	14:35	6.4	0:40	8.2	0.0	0.0	7.4	29.0	17:25	WNW
18	9.6	15.2	14:50	4.6	6:25	8.7	0.0	0.0	6.6	23.0	8:50	W
19	10.9	16.2	14:25	6.8	2:50	7.4	0.0	0.0	8.6	32.0	13:55	WNW
20	9.6	14.2	16:45	6.6	5:55	8.7	0.0	0.0	4.0	16.0	19:00	SE
21	12.7	17.7	16:55	6.7	4:45	5.6	0.0	0.0	10.4	33.0	13:10	SSW
22	13.3	16.8	14:25	10.0	7:20	5.0	0.0	0.0	10.6	27.0	15:30	SW
23	13.6	15.1	17:05	12.3	4:50	4.7	0.0	1.4	9.6	24.0	13:20	SSW
24	14.3	16.2	16:45	13.2	6:10	4.0	0.0	0.6	8.8	27.0	2:30	SSW
25	13.4	16.9	13:00	8.0	00:00	4.9	0.0	1.0	9.6	36.0	14:10	SSW
26	11.1	17.1	14:10	6.2	5:45	7.2	0.0	0.0	8.1	26.0	22:35	NNE
27	9.9	14.8	15:05	7.2	23:55	8.4	0.0	4.0	10.9	23.0	11:35	NNE
28	10.8	18.0	14:00	6.1	4:25	7.5	0.0	0.0	10.6	27.0	14:50	NNE
29	10.3	16.4	16:45	6.5	4:20	8.0	0.0	0.0	9.1	22.0	18:25	NE
30	10.6	16.6	14:40	6.3	6:15	7.7	0.0	0.0	8.9	27.0	11:10	ENE

	10.9	23.5		3.2		224.9	1.9	7.2	7.3	36.0		NNE

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 3.99 ON 27/04/07

Days of Rain: 5 (> .2 mm) 1 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration