

## MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2006

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	21.2	29.1	16:40	13.5	4:40	1.1	4.0	0.0	3.1	18.0	13:20	ESE
2	20.1	29.1	16:15	14.8	5:05	0.9	2.6	30.6	3.4	29.0	19:25	ENE
3	20.9	28.3	15:45	13.8	5:00	1.1	3.6	0.2	4.9	18.0	13:05	NE
4	19.8	27.4	16:25	13.7	6:45	1.4	2.9	0.0	6.7	16.0	6:35	N
5	19.8	23.8	17:05	14.7	5:00	0.8	2.3	0.0	3.0	24.0	11:30	NE
6	21.2	26.2	16:45	18.2	1:15	0.0	2.8	0.0	3.3	19.0	23:55	WSW
7	16.9	20.7	15:40	13.5	00:00	1.5	0.1	0.0	5.1	20.0	0:30	WSW
8	15.0	19.1	13:35	11.3	5:05	3.3	0.0	1.0	7.8	31.0	16:40	SW
9	15.7	19.2	14:20	13.3	4:20	2.6	0.0	0.6	10.8	35.0	12:05	SW
10	17.4	22.2	18:15	12.1	5:50	1.8	0.9	0.0	7.5	30.0	17:10	SW
11	16.8	21.2	16:20	12.8	00:00	1.9	0.5	0.0	5.9	24.0	8:30	WSW
12	17.5	24.3	16:15	10.9	2:45	2.4	1.7	0.0	6.3	25.0	14:05	SW
13	17.7	23.3	15:25	12.3	00:00	1.8	1.2	0.0	6.1	18.0	14:40	WNW
14	15.4	22.2	14:40	8.2	4:25	3.7	0.8	0.0	5.5	21.0	16:30	ENE
15	16.8	24.7	15:50	10.1	2:00	3.1	1.7	0.0	4.7	19.0	17:45	ENE
16	19.3	28.1	16:15	11.7	5:30	2.1	3.1	0.0	2.4	13.0	15:05	SW
17	22.7	31.8	16:10	13.5	3:25	1.1	5.6	0.0	1.7	14.0	20:10	SSW
18	23.2	31.4	15:35	15.5	6:00	0.4	5.4	0.0	3.5	16.0	19:45	ENE
19	22.2	30.8	14:25	13.4	5:40	1.0	4.9	0.0	5.2	20.0	14:30	ENE
20	20.3	28.1	16:40	16.1	3:55	0.7	2.7	0.0	4.3	20.0	18:55	NNE
21	21.1	27.8	17:25	15.4	5:20	0.6	3.4	0.0	3.9	16.0	8:05	SW
22	20.1	25.7	14:45	16.7	23:50	0.2	2.0	19.4	2.1	20.0	17:05	ENE
23	19.2	25.4	16:05	14.8	23:45	0.9	1.8	0.2	4.6	20.0	18:20	SW
24	19.9	27.4	17:15	12.2	4:45	1.6	3.3	0.0	2.9	18.0	21:10	SSW
25	22.0	29.8	15:45	13.8	5:10	1.0	4.7	0.0	3.0	24.0	15:30	ESE
26	22.9	28.9	16:50	18.2	1:40	0.0	4.6	0.0	3.5	19.0	13:50	SW
27	21.4	27.7	15:25	17.4	5:35	0.1	3.2	0.0	3.5	18.0	3:25	NW
28	21.2	28.0	15:05	14.2	6:00	0.8	3.7	0.0	3.3	15.0	13:00	NNE
29	19.9	25.9	13:20	13.9	5:45	0.8	2.4	0.2	6.3	28.0	17:45	SSW
30	18.1	23.7	14:05	13.8	6:25	1.2	1.0	1.8	7.1	28.0	17:35	SW
31	16.2	21.3	12:00	14.3	23:40	2.3	0.2	6.4	9.3	36.0	17:40	SW
19.4	31.8			8.2		42.5	77.1	60.4	4.9	36.0	31	SW

Max &gt;= 32.0: 0

Max &lt;= 0.0: 0

Min &lt;= 0.0: 0

Min &lt;= -18.0: 0

Max Rain: 30.61 ON 02/07/06

Days of Rain: 9 (&gt; .2 mm) 3 (&gt; 2 mm) 1 (&gt; 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration