

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	14.2	18.6	14:15	11.8	6:35	4.1	0.0	0.6	7.8	29.0	10:40	SW
2	13.0	16.8	16:00	10.1	6:45	5.3	0.0	0.6	7.1	26.0	16:25	SW
3	11.5	15.2	12:30	9.2	6:50	6.8	0.0	12.6	10.8	37.0	15:55	SW
4	11.3	15.1	16:45	8.8	00:00	7.0	0.0	0.8	5.7	22.0	11:35	SW
5	12.1	13.4	14:15	8.3	0:55	6.3	0.0	38.8	5.0	23.0	16:40	E
6	14.0	17.2	13:35	12.2	6:45	4.3	0.0	18.0	3.8	18.0	1:45	NE
7	14.3	20.3	15:10	13.1	4:30	4.0	0.0	13.8	5.8	18.0	8:45	N
8	14.2	18.2	16:05	12.4	23:50	4.1	0.0	2.4	1.8	15.0	16:45	SW
9	12.9	16.2	16:20	10.9	2:45	5.4	0.0	7.6	6.0	26.0	18:50	S
10	14.1	17.9	14:40	9.7	6:30	4.2	0.0	0.0	9.5	36.0	15:40	SSW
11	15.7	18.8	15:35	13.4	8:45	2.6	0.0	1.0	8.9	31.0	0:10	SSW
12	13.5	15.3	14:45	11.2	5:55	4.8	0.0	1.6	2.9	14.0	0:25	N
13	15.0	19.7	14:50	11.9	2:50	3.4	0.1	0.0	3.1	19.0	6:50	SSW
14	12.9	16.2	16:25	10.2	2:30	5.3	0.0	0.0	2.1	14.0	12:25	SSW
15	12.6	16.2	14:55	9.5	6:25	5.7	0.0	0.0	2.5	16.0	11:30	SSE
16	11.9	14.7	13:20	9.7	6:30	6.4	0.0	0.2	1.1	11.0	12:50	ESE
17	11.7	15.1	15:35	9.7	6:00	6.6	0.0	0.0	0.8	9.0	14:05	ESE
18	12.3	18.4	14:50	7.3	7:10	6.0	0.0	0.2	2.3	13.0	14:45	SSW
19	14.3	19.3	14:15	10.0	7:50	4.0	0.0	0.0	2.6	14.0	15:20	SSW
20	14.6	20.9	15:15	10.6	6:40	3.8	0.1	0.0	3.0	14.0	10:55	SSW
21	13.8	19.6	14:30	9.6	7:30	4.5	0.1	0.0	3.1	12.0	4:25	SSW
22	12.1	12.9	0:05	10.6	23:55	6.2	0.0	1.6	8.6	25.0	18:00	NNE
23	11.3	15.4	16:00	9.3	3:30	7.0	0.0	0.8	9.3	25.0	2:20	NNE
24	13.1	17.7	15:15	10.7	0:05	5.2	0.0	0.0	8.1	26.0	13:35	NE
25	13.3	17.7	16:05	9.1	23:00	5.0	0.0	0.0	3.9	14.0	15:10	ENE
26	12.2	17.2	16:10	8.9	23:55	6.1	0.0	0.0	1.1	11.0	16:05	NNE
27	12.6	18.8	14:45	8.3	0:40	5.7	0.0	0.2	3.7	16.0	15:55	SSW
28	11.6	15.8	13:15	8.5	00:00	6.8	0.0	0.6	3.7	21.0	14:20	WNW
29	10.3	13.3	14:30	7.4	7:15	8.0	0.0	3.2	6.2	26.0	15:05	WSW
30	11.1	12.7	14:50	10.0	5:30	7.2	0.0	4.8	8.2	41.0	12:10	WSW
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	12.9	20.9		7.3		161.7	0.4	109.4	4.9	41.0		SSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 38.81 ON 05/09/08

Days of Rain: 19 (> .2 mm) 8 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration