

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2007

NAME: derbyvp2 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	13.3	15.1	12:25	11.7	0:45	5.0	0.0	0.0	7.6	34.0	12:35	SW
2	12.7	15.9	12:20	10.3	17:55	5.6	0.0	0.0	6.2	26.0	11:40	WNW
3	10.9	15.3	13:25	5.3	00:00	7.3	0.0	0.0	5.0	27.0	12:05	NW
4	7.0	11.7	12:15	3.3	7:20	11.3	0.0	0.0	2.6	15.0	12:10	SSW
5	9.3	11.5	12:55	6.3	23:35	9.0	0.0	0.4	11.8	40.0	15:10	SW
6	8.2	10.7	13:40	5.6	5:25	10.1	0.0	0.0	10.8	35.0	23:10	WNW
7	11.2	12.4	11:45	10.0	2:30	7.1	0.0	0.0	16.8	53.0	4:20	W
8	8.8	12.4	12:15	4.1	23:45	9.5	0.0	1.2	15.0	60.0	12:20	WNW
9	6.4	9.4	23:20	3.2	7:00	11.9	0.0	0.0	13.3	39.0	20:15	WNW
10	11.2	12.6	10:30	9.3	0:05	7.1	0.0	0.0	20.2	52.0	22:15	WNW
11	7.2	11.0	4:30	1.6	00:00	11.1	0.0	1.0	12.5	41.0	5:10	N
12	2.7	6.3	13:20	0.6	7:55	15.6	0.0	1.0	4.6	25.0	22:30	SW
13	6.8	9.5	13:05	3.2	1:05	11.5	0.0	0.4	11.6	38.0	12:40	WNW
14	5.8	8.4	13:15	3.7	23:40	12.5	0.0	0.0	3.8	23.0	2:25	ENE
15	3.3	8.2	13:50	-0.3	6:45	15.0	0.0	0.2	3.0	12.0	12:05	ENE
16	5.7	7.6	14:40	3.9	0:05	12.6	0.0	0.0	6.3	19.0	19:25	SSW
17	6.4	10.2	12:20	3.7	0:45	11.9	0.0	0.0	12.7	38.0	14:55	SW
18	2.7	6.2	0:40	0.3	20:50	15.6	0.0	25.4	9.1	39.0	2:25	SSW
19	4.6	6.2	16:35	2.1	0:05	13.7	0.0	9.0	7.1	28.0	2:20	E
20	6.5	7.4	21:05	5.1	0:05	11.8	0.0	6.8	4.6	14.0	4:20	ENE
21	7.7	8.1	5:35	5.6	23:45	10.6	0.0	0.8	7.0	26.0	13:35	SW
22	5.6	8.3	11:35	3.0	00:00	12.7	0.0	1.6	8.7	31.0	19:45	SW
23	1.8	4.6	13:10	-0.4	22:25	16.5	0.0	0.0	7.4	23.0	8:20	N
24	4.8	8.5	17:30	-0.4	0:25	13.5	0.0	3.6	14.6	44.0	9:50	SW
25	7.2	8.6	13:05	4.6	23:55	11.1	0.0	0.0	11.9	43.0	2:15	WNW
26	5.1	6.7	20:45	2.3	7:15	13.2	0.0	0.2	1.2	9.0	2:55	SSW
27	7.7	9.3	14:30	5.8	4:55	10.6	0.0	0.0	5.2	25.0	23:50	SW
28	8.4	9.4	13:15	6.5	00:00	9.9	0.0	3.8	12.1	30.0	5:40	SW
29	6.5	7.8	12:25	5.8	22:10	11.8	0.0	3.0	8.9	30.0	13:50	SW
30	9.8	11.9	13:50	6.2	0:05	8.5	0.0	3.4	15.0	41.0	2:40	SW
<hr/>												
	7.2	15.9		-0.4		333.9	0.0	61.8	9.2	60.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 3

Min <= -18.0: 0

Max Rain: 25.40 ON 18/11/07

Days of Rain: 16 (> .2 mm) 7 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration