

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2006

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	5.7	6.9	13:40	4.8	0:05	12.6	0.0	0.2	8.7	25.0	12:20	NW
2	4.7	7.3	12:05	1.8	4:25	13.6	0.0	0.0	4.6	15.0	17:15	SW
3	6.8	10.8	13:15	4.6	21:45	11.5	0.0	0.0	7.3	25.0	5:10	SW
4	4.2	4.9	0:05	3.1	23:50	14.1	0.0	0.0	3.8	12.0	23:00	NNE
5	1.6	3.1	0:05	0.8	8:20	16.7	0.0	0.0	4.0	15.0	6:30	ENE
6	1.5	2.1	16:25	0.8	0:05	16.8	0.0	0.6	3.8	10.0	4:45	NE
7	1.8	2.2	7:15	0.8	22:25	16.5	0.0	1.4	3.8	13.0	19:10	N
8	1.8	2.6	17:40	0.8	0:40	16.5	0.0	0.2	3.2	10.0	14:25	NE
9	3.2	4.6	23:20	2.0	3:30	15.1	0.0	0.0	7.9	32.0	19:50	SW
10	7.1	9.9	23:55	4.2	0:40	11.2	0.0	4.0	22.2	50.0	13:55	SW
11	6.6	9.9	2:35	3.2	00:00	11.7	0.0	5.6	14.4	54.0	6:50	SW
12	3.6	5.9	13:15	0.8	5:10	14.7	0.0	0.0	11.3	36.0	11:50	SW
13	5.8	7.0	23:25	4.4	2:20	12.4	0.0	0.0	11.2	38.0	18:55	SSW
14	6.1	7.7	13:05	2.7	23:45	12.2	0.0	0.4	7.9	31.0	0:40	SW
15	4.8	6.9	13:50	1.3	3:00	13.5	0.0	0.2	8.2	26.0	12:45	S
16	5.7	7.8	14:00	4.0	21:35	12.6	0.0	2.4	10.9	29.0	11:10	SSW
17	6.1	7.6	12:55	4.8	0:05	12.2	0.0	0.4	8.8	37.0	12:40	WNW
18	8.9	10.6	12:55	5.7	1:05	9.4	0.0	0.0	6.8	28.0	23:50	WNW
19	10.2	11.1	10:55	8.9	18:25	8.1	0.0	0.0	12.4	41.0	23:45	SW
20	6.9	9.5	3:25	4.9	8:35	11.4	0.0	2.6	19.1	52.0	19:00	WSW
21	5.6	8.8	13:05	2.0	23:50	12.7	0.0	0.0	8.3	42.0	2:05	WNW
22	2.4	4.0	14:50	1.3	2:15	15.9	0.0	0.0	6.0	15.0	9:40	SW
23	1.1	1.8	0:05	0.1	8:20	17.2	0.0	0.0	6.5	20.0	11:55	SSW
24	0.8	3.6	13:55	-1.5	21:35	17.5	0.0	0.0	3.5	14.0	0:30	SW
25	3.8	6.2	13:00	0.6	0:05	14.5	0.0	0.0	9.1	27.0	10:25	NNE
26	2.7	4.9	13:10	1.0	2:50	15.6	0.0	0.0	8.3	25.0	13:40	NE
27	2.9	4.6	12:05	1.4	4:35	15.4	0.0	2.0	8.2	23.0	12:40	NNE
28	1.8	3.9	13:35	0.1	5:05	16.4	0.0	0.0	7.1	22.0	13:45	NE
29	1.8	3.3	13:45	0.8	19:35	16.5	0.0	0.0	5.7	18.0	4:55	NE
30	2.6	4.4	14:30	1.8	2:20	15.7	0.0	0.0	3.0	12.0	13:50	SE
31	1.3	2.1	14:50	0.1	18:35	17.0	0.0	0.0	4.0	13.0	9:30	SW
	4.2	11.1		-1.5		437.2	0.0	20.0	8.1	54.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 5.59 ON 11/01/06

Days of Rain: 12 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration