

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2012

NAME: derbyvp2 CITY: Sheffield STATE: South Yorkshire
 ELEV: 525 ft LAT: 53° 21' 02" N LONG: 1° 28' 42" 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	9.3	14.8	14:40	5.0	7:40	9.0	0.0	0.0	4.0	19.0	2:40	SW
2	7.0	11.8	13:55	3.5	7:30	11.3	0.0	0.2	2.7	12.0	10:55	ESE
3	7.4	11.2	13:35	4.9	2:15	10.9	0.0	1.0	8.0	33.0	14:05	SW
4	4.0	5.4	0:30	2.4	12:05	14.3	0.0	8.8	9.6	33.0	18:25	NW
5	4.8	9.3	15:00	1.8	00:00	13.5	0.0	0.2	12.6	34.0	0:15	NW
6	4.9	9.6	14:20	-0.6	6:35	13.4	0.0	0.6	6.5	34.0	22:45	SW
7	6.2	9.2	12:05	2.4	21:00	12.1	0.0	3.2	15.3	51.0	16:55	W
8	7.2	10.5	13:45	3.7	0:05	11.1	0.0	0.0	8.2	35.0	21:10	WSW
9	10.0	13.7	11:50	6.4	2:20	8.3	0.0	0.0	11.2	31.0	14:00	SW
10	11.1	13.8	12:35	8.9	23:55	7.2	0.0	0.0	8.9	31.0	7:35	WNW
11	11.1	17.8	14:20	7.4	3:45	7.2	0.0	0.0	4.6	16.0	23:50	WNW
12	8.1	14.7	15:40	3.2	5:30	10.2	0.0	0.0	2.9	20.0	2:00	E
13	7.3	12.7	14:45	5.2	3:20	11.0	0.0	0.0	2.4	11.0	19:15	NW
14	6.4	8.2	14:45	4.3	22:00	11.8	0.0	0.0	5.6	20.0	15:40	SSW
15	7.0	15.0	14:25	2.7	4:55	11.3	0.0	0.0	4.2	21.0	7:20	SSW
16	8.1	10.6	15:15	5.4	4:55	10.2	0.0	0.0	8.0	33.0	13:40	SW
17	8.4	12.3	12:00	5.9	23:55	9.8	0.0	1.8	5.5	23.0	0:15	SW
18	6.4	11.2	14:10	3.3	6:45	11.8	0.0	17.0	5.6	33.0	6:20	N
19	6.8	10.4	15:55	2.2	3:35	11.5	0.0	0.0	7.9	24.0	11:20	WSW
20	10.4	14.5	13:05	6.0	00:00	7.9	0.0	0.0	6.3	29.0	9:25	WSW
21	7.9	12.1	15:15	3.6	23:15	10.4	0.0	0.0	2.7	11.0	2:45	SSW
22	7.1	15.0	14:50	1.1	6:25	11.2	0.0	0.0	3.7	18.0	15:20	ENE
23	8.6	13.8	16:15	5.4	5:40	9.7	0.0	0.0	3.0	10.0	13:20	NE
24	8.8	15.1	15:40	6.4	8:15	9.4	0.0	0.2	1.2	8.0	8:10	ENE
25	9.9	17.1	15:20	3.6	7:25	8.1	0.0	0.2	1.4	11.0	15:25	ENE
26	10.4	18.8	15:30	2.6	6:45	7.9	0.0	0.0	2.0	12.0	12:00	SE
27	12.0	20.4	15:05	4.6	3:35	6.6	0.3	0.0	1.7	8.0	13:30	SE
28	14.3	21.4	14:30	6.7	6:35	4.6	0.6	0.0	3.9	18.0	17:15	S
29	13.7	19.5	15:05	10.0	00:00	4.7	0.1	0.0	5.5	22.0	18:05	WNW
30	10.2	15.3	13:55	5.4	6:00	8.2	0.0	0.0	5.5	26.0	17:40	WNW
31	7.5	10.1	17:10	1.6	23:55	10.8	0.0	0.0	7.5	23.0	17:30	NNE

	8.5	21.4		-0.6		305.7	1.0	33.2	5.7	51.0		SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 1
 Min <= -18.0: 0
 Max Rain: 16.99 ON 18/03/12
 Days of Rain: 10 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration