

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2010

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	2.6	6.5	13:40	-0.3	23:45	15.7	0.0	0.6	4.6	23.0	15:40	W
2	1.8	7.6	14:25	-1.2	3:35	16.5	0.0	0.2	2.7	12.0	15:50	NE
3	1.4	5.0	15:25	-1.0	5:35	16.9	0.0	0.0	3.6	14.0	11:50	ENE
4	1.8	6.9	14:15	-1.4	2:55	16.5	0.0	0.0	2.8	13.0	13:30	NE
5	3.7	8.0	12:45	-1.2	5:50	14.6	0.0	0.0	8.5	29.0	15:50	WNW
6	2.8	5.2	0:30	-2.2	00:00	15.5	0.0	1.4	5.4	19.0	0:25	E
7	-1.3	4.3	14:30	-5.7	6:35	19.6	0.0	0.0	1.4	10.0	10:10	SSW
8	0.7	7.1	14:20	-6.1	7:05	17.6	0.0	0.2	3.5	15.0	15:00	NE
9	4.1	8.3	12:55	-0.4	6:50	14.2	0.0	0.0	6.5	21.0	17:15	NNE
10	3.9	7.8	14:15	-0.5	00:00	14.4	0.0	0.0	5.9	21.0	10:55	NE
11	3.0	7.8	13:30	-2.6	5:35	15.3	0.0	0.0	4.5	25.0	21:50	E
12	4.9	7.4	14:50	3.6	23:55	13.4	0.0	2.4	10.5	30.0	17:35	NNE
13	5.1	9.4	14:20	0.4	5:15	13.2	0.0	0.0	9.3	32.0	12:40	WNW
14	6.8	11.4	14:30	4.1	6:30	11.5	0.0	0.0	14.0	34.0	11:25	WNW
15	6.5	9.4	11:55	4.7	6:35	11.8	0.0	0.0	11.7	37.0	11:30	W
16	6.8	11.1	14:55	2.6	6:10	11.5	0.0	0.0	6.1	23.0	22:30	SW
17	9.2	13.4	14:20	5.3	3:50	9.1	0.0	0.0	11.1	30.0	11:25	SW
18	10.3	14.1	13:15	6.9	6:30	8.0	0.0	0.0	12.7	43.0	20:00	SW
19	9.4	12.4	13:00	7.2	6:20	8.9	0.0	6.2	7.3	36.0	0:10	SW
20	8.2	12.1	13:10	3.4	23:30	10.1	0.0	3.2	7.8	25.0	8:45	SW
21	7.3	12.3	14:40	1.3	2:35	11.0	0.0	0.2	7.2	24.0	12:15	SSW
22	7.6	9.7	9:55	4.6	22:45	10.7	0.0	1.2	13.1	46.0	18:30	SW
23	7.0	11.7	13:05	2.3	5:55	11.3	0.0	4.0	8.1	27.0	14:10	SSW
24	9.7	12.8	15:05	7.3	4:50	8.6	0.0	3.6	7.1	26.0	13:00	SSW
25	10.4	14.1	14:50	7.2	00:00	7.9	0.0	11.2	6.5	36.0	22:35	SSW
26	7.9	11.2	12:20	5.4	22:05	10.3	0.0	1.4	13.9	42.0	3:00	SW
27	7.6	10.6	12:10	5.6	23:05	10.7	0.0	0.0	9.6	34.0	13:30	SW
28	7.1	10.7	14:30	5.3	8:15	10.7	0.0	0.0	10.2	39.0	13:10	WSW
29	5.5	8.3	22:55	3.9	7:55	12.8	0.0	11.8	2.7	16.0	21:25	S
30	7.3	10.4	15:15	2.5	23:15	11.0	0.0	12.0	8.1	31.0	21:30	SW
31	2.8	5.9	13:35	1.1	7:15	15.5	0.0	4.0	10.2	38.0	14:25	WNW
	5.5	14.1		-6.1		394.9	0.0	63.6	7.6	46.0		SSW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 11  
 Min <= -18.0: 0  
 Max Rain: 11.99 ON 30/03/10  
 Days of Rain: 16 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration