

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2013

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	5.1	6.7	13:45	3.1	23:50	13.3	0.0	0.0	8.1	21.0	11:45	NE
2	4.0	9.4	14:35	-0.8	7:25	14.3	0.0	0.0	2.6	14.0	13:50	NW
3	5.5	9.5	13:05	1.0	0:15	12.8	0.0	0.0	3.3	14.0	12:20	SSW
4	3.0	6.8	15:00	-0.3	00:00	15.3	0.0	0.0	3.1	14.0	2:40	E
5	2.6	8.1	15:45	-0.5	7:15	15.7	0.0	0.0	1.7	8.0	14:05	NE
6	3.0	4.6	16:05	1.2	6:05	15.2	0.0	0.4	7.7	16.0	3:50	NNE
7	4.8	7.3	13:35	3.7	3:00	13.5	0.0	5.4	7.2	19.0	18:35	NE
8	4.2	4.8	8:05	3.5	23:55	14.1	0.0	6.4	7.2	18.0	20:30	NE
9	2.4	3.5	0:05	0.3	22:10	15.9	0.0	7.0	8.5	19.0	12:30	NE
10	0.2	2.6	13:30	-2.6	23:55	18.1	0.0	4.6	12.8	34.0	15:20	NE
11	-2.3	0.2	14:25	-3.9	5:55	20.6	0.0	0.2	13.8	38.0	11:25	NE
12	0.6	4.1	16:20	-3.6	6:15	17.7	0.0	0.4	9.7	25.0	13:05	NNE
13	1.9	5.3	14:40	-0.8	23:40	16.3	0.0	0.0	8.0	28.0	8:55	NNW
14	2.0	5.8	12:50	-2.5	5:10	16.3	0.0	0.4	6.8	27.0	19:40	WNW
15	4.6	7.3	15:25	2.3	0:20	13.7	0.0	3.4	10.2	32.0	14:30	SSW
16	4.8	8.1	14:55	3.1	22:15	13.5	0.0	10.4	5.6	24.0	11:35	SW
17	2.7	4.2	15:20	1.3	6:50	15.6	0.0	1.0	4.6	21.0	3:00	NE
18	1.8	4.6	11:35	0.2	3:40	16.5	0.0	0.4	4.7	19.0	15:35	NNE
19	2.2	5.2	13:55	-1.9	5:55	16.1	0.0	0.2	3.1	13.0	16:35	E
20	1.4	2.6	13:15	0.4	22:50	16.8	0.0	2.0	4.5	14.0	10:35	NE
21	1.3	3.2	14:25	-0.4	6:45	17.0	0.0	0.4	6.1	25.0	22:40	E
22	0.4	1.2	13:15	-0.2	23:50	17.9	0.0	1.8	9.3	26.0	15:45	E
23	-0.6	0.2	12:25	-1.3	18:45	18.9	0.0	0.2	10.6	25.0	5:40	ENE
24	-0.7	1.2	13:10	-2.1	5:15	19.0	0.0	3.0	13.0	32.0	12:00	ENE
25	0.2	2.4	13:00	-0.6	6:10	18.1	0.0	2.6	13.7	36.0	10:15	ENE
26	0.2	2.3	14:25	-1.1	5:35	18.1	0.0	3.4	10.5	31.0	13:05	ENE
27	0.2	2.7	14:40	-0.6	3:15	18.1	0.0	2.4	8.8	23.0	11:10	NE
28	0.8	3.8	13:00	-1.6	4:40	17.5	0.0	1.0	8.5	25.0	9:15	NE
29	0.9	4.2	13:10	-1.5	2:40	17.4	0.0	0.0	6.3	22.0	15:00	NE
30	1.3	5.2	12:45	-1.8	00:00	17.0	0.0	0.0	6.2	21.0	12:50	NE
31	0.9	5.8	14:35	-4.0	7:00	16.6	0.0	0.0	5.0	20.0	12:35	ENE
	1.9	9.5		-4.0		506.9	0.0	57.0	7.5	38.0		NE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 20
 Min <= -18.0: 0
 Max Rain: 10.39 ON 16/03/13
 Days of Rain: 22 (> .2 mm) 11 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration