

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2015

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	5.3	8.9	0:05	2.3	21:00	13.0	0.0	5.4	16.5	42.0	1:30	WSW
2	3.1	5.7	14:15	1.4	00:00	15.2	0.0	1.0	14.4	47.0	11:40	WSW
3	3.2	6.4	13:20	0.6	2:25	15.1	0.0	0.4	13.7	46.0	20:10	WSW
4	4.7	7.9	15:10	2.0	22:25	13.6	0.0	0.8	13.3	45.0	6:25	WNW
5	5.6	9.1	13:40	2.3	5:00	12.7	0.0	0.0	9.3	30.0	8:45	SW
6	8.1	12.4	15:45	5.8	5:50	10.2	0.0	0.0	14.9	41.0	14:10	SW
7	9.8	14.9	14:55	6.3	1:45	8.5	0.0	0.0	20.9	46.0	16:55	SW
8	7.1	10.4	10:45	1.6	22:20	11.3	0.0	0.2	11.4	45.0	4:00	SW
9	5.0	10.0	18:25	-0.7	3:00	13.3	0.0	1.8	10.1	46.0	17:35	SW
10	5.7	10.6	14:00	0.4	22:50	12.6	0.0	0.0	5.9	29.0	0:10	WSW
11	5.6	10.3	13:30	1.3	6:40	12.7	0.0	1.0	7.1	29.0	13:55	SSW
12	8.1	12.5	14:10	2.3	1:30	10.2	0.0	0.4	5.4	25.0	11:55	S
13	4.8	7.8	15:40	2.8	8:25	13.5	0.0	13.8	7.7	24.0	23:50	NNE
14	3.5	6.8	14:55	2.1	2:45	14.8	0.0	0.0	8.5	22.0	1:00	NE
15	4.6	6.5	13:05	3.2	0:05	13.7	0.0	0.0	8.6	22.0	15:05	ENE
16	4.6	5.9	12:15	3.6	3:30	13.7	0.0	0.2	5.3	15.0	0:10	ENE
17	4.6	8.7	14:25	1.1	23:55	13.7	0.0	8.0	3.0	12.0	16:30	SSW
18	4.2	8.6	12:00	0.3	6:10	14.1	0.0	0.2	4.7	18.0	12:35	NNE
19	4.4	8.2	14:55	2.1	0:05	13.9	0.0	0.0	4.8	14.0	6:25	NNE
20	7.4	12.6	13:20	2.8	0:05	10.9	0.0	0.0	5.6	28.0	14:05	WNW
21	5.8	8.2	13:40	4.4	23:35	12.5	0.0	0.0	11.2	33.0	7:35	NNE
22	5.5	9.2	15:50	3.8	6:00	12.8	0.0	0.0	5.0	23.0	23:40	SW
23	5.6	9.6	15:40	1.9	3:50	12.7	0.0	0.0	8.6	24.0	1:05	WNW
24	4.2	8.1	11:10	1.0	23:45	14.1	0.0	0.8	5.3	23.0	8:35	WNW
25	4.1	9.6	13:00	-0.8	2:15	14.2	0.0	0.0	3.5	15.0	23:10	NE
26	5.3	9.9	13:45	0.7	5:55	13.0	0.0	7.2	16.0	47.0	15:10	WNW
27	6.1	10.1	15:10	3.6	5:35	12.2	0.0	0.0	6.8	28.0	0:50	WNW
28	9.3	13.5	14:30	4.6	0:05	9.0	0.0	2.4	15.6	46.0	9:20	SW
29	6.9	8.6	0:15	5.7	21:55	10.9	0.0	3.4	12.3	43.0	15:55	W
30	6.1	9.8	15:15	2.4	7:05	12.2	0.0	17.2	15.1	43.0	23:55	SW
31	5.8	10.4	0:35	2.1	18:05	12.4	0.0	13.2	21.7	62.0	1:20	W

	5.6	14.9		-0.8		392.7	0.0	77.4	10.1	62.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 2

Min <= -18.0: 0

Max Rain: 17.20 ON 30/03/15

Days of Rain: 18 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration