

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	1.7	3.3	13:20	-0.9	23:25	16.6	0.0	0.0	12.5	38.0	1:40	NW
2	0.4	1.7	13:20	-0.9	2:30	17.9	0.0	0.0	7.9	21.0	10:40	NW
3	1.4	4.8	13:55	-0.3	0:45	16.9	0.0	0.0	7.3	19.0	23:05	NNE
4	2.1	4.5	14:20	0.1	6:35	16.2	0.0	0.0	9.6	26.0	12:30	N
5	2.4	3.9	10:45	-0.6	00:00	15.9	0.0	1.2	5.9	18.0	10:10	NE
6	0.6	4.4	14:20	-2.0	6:05	17.7	0.0	0.2	3.6	16.0	12:20	NE
7	3.1	4.7	14:45	1.2	0:05	15.3	0.0	0.0	4.8	16.0	23:30	NNE
8	4.6	9.4	13:55	2.1	8:45	13.7	0.0	0.4	7.1	28.0	22:40	N
9	4.7	8.8	13:40	1.3	23:50	13.6	0.0	0.0	5.8	24.0	2:05	WNW
10	1.6	5.9	13:25	-0.9	8:20	16.7	0.0	0.2	4.4	19.0	22:15	SSW
11	2.9	3.7	13:15	1.9	0:50	15.3	0.0	0.0	6.2	21.0	0:20	SW
12	3.1	4.9	13:35	1.3	23:50	15.2	0.0	0.0	4.0	15.0	22:00	SW
13	4.4	6.7	14:00	1.3	0:05	13.9	0.0	3.6	6.6	22.0	11:20	SE
14	5.4	6.9	14:40	3.9	5:10	12.9	0.0	1.2	5.6	15.0	4:40	ENE
15	5.4	6.7	15:10	4.6	4:15	12.9	0.0	0.0	4.6	16.0	23:30	ENE
16	5.1	7.3	13:30	3.3	23:50	13.2	0.0	2.0	8.2	30.0	22:15	WNW
17	4.7	8.1	14:10	1.9	7:50	13.6	0.0	0.0	8.4	31.0	12:15	SW
18	6.8	10.4	13:40	4.2	0:30	11.5	0.0	0.0	14.8	44.0	20:15	SW
19	5.7	7.3	15:40	3.9	23:35	12.6	0.0	5.0	10.6	39.0	4:40	SW
20	3.9	5.7	12:50	2.6	7:30	14.4	0.0	0.0	6.0	21.0	11:25	SW
21	3.2	6.3	15:00	1.9	7:50	15.1	0.0	0.0	9.5	35.0	13:35	WNW
22	3.3	7.0	21:20	0.5	7:25	15.0	0.0	10.8	13.0	46.0	22:40	SW
23	3.7	6.1	14:00	1.9	7:35	14.6	0.0	1.6	17.0	44.0	16:10	SW
24	4.4	6.7	12:25	2.2	1:25	13.8	0.0	3.2	14.0	44.0	3:20	W
25	6.7	9.1	00:00	3.2	0:25	11.7	0.0	0.2	7.0	26.0	21:40	SW
26	7.1	10.2	7:55	2.8	00:00	11.2	0.0	3.0	11.7	34.0	15:20	WNW
27	4.4	7.7	15:35	2.3	7:20	13.9	0.0	0.0	8.1	26.0	4:15	SW
28	7.6	10.7	12:40	4.4	1:30	10.6	0.0	2.4	14.7	48.0	20:20	SW
	3.9	10.7		-2.0		401.8	0.0	35.0	8.5	48.0		SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 6
 Min <= -18.0: 0

Max Rain: 10.80 ON 22/02/15

Days of Rain: 14 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration