

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2016

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	10.2	12.8	11:50	6.7	23:50	8.1	0.0	0.0	21.2	59.0	13:40	WSW
2	4.7	6.9	0:05	2.1	00:00	13.6	0.0	3.0	15.9	46.0	10:40	WSW
3	3.6	6.3	13:25	0.9	6:10	14.8	0.0	2.8	9.7	32.0	2:05	WSW
4	8.2	10.4	15:25	3.4	2:35	10.1	0.0	2.0	11.6	47.0	8:00	WNW
5	8.6	9.8	12:35	5.4	00:00	9.8	0.0	2.2	15.2	43.0	15:55	SW
6	6.3	9.9	14:30	2.9	5:10	12.0	0.0	14.6	9.8	49.0	16:40	SW
7	5.1	7.8	13:30	3.2	7:30	13.3	0.0	3.4	16.4	44.0	13:05	SW
8	5.3	7.1	12:15	4.0	6:20	13.0	0.0	15.6	18.1	47.0	19:25	WSW
9	3.7	6.0	13:30	1.6	8:05	14.6	0.0	0.0	9.4	39.0	1:45	WSW
10	4.2	6.9	14:00	2.2	20:50	14.1	0.0	0.0	8.3	28.0	13:00	WNW
11	3.1	7.8	13:45	-0.2	23:55	15.2	0.0	0.0	5.4	18.0	12:15	SW
12	2.3	5.2	14:35	-0.6	5:50	16.0	0.0	0.0	2.6	10.0	14:15	ENE
13	2.6	4.7	13:50	0.4	4:00	15.7	0.0	0.0	6.8	26.0	15:05	ENE
14	1.9	5.3	13:15	0.4	6:30	16.4	0.0	0.0	9.0	30.0	14:05	NE
15	1.4	4.9	13:15	-1.9	23:25	16.9	0.0	0.0	8.4	26.0	4:25	N
16	2.0	5.6	13:45	-2.1	2:30	16.3	0.0	0.2	11.5	36.0	23:00	SW
17	3.5	4.4	14:50	2.6	00:00	14.8	0.0	6.2	8.5	33.0	0:55	SW
18	2.7	6.3	13:00	-0.3	21:55	15.6	0.0	0.0	5.1	20.0	13:05	WSW
19	4.1	8.5	22:40	-0.3	4:35	14.2	0.0	2.4	12.3	36.0	13:30	SW
20	7.6	8.8	23:30	6.7	7:25	10.7	0.0	1.8	13.2	46.0	19:10	WSW
21	10.1	13.2	12:50	6.2	00:00	8.2	0.0	2.0	14.4	48.0	12:10	WSW
22	4.8	6.9	12:15	3.3	20:40	13.5	0.0	0.4	8.1	35.0	11:50	W
23	3.4	7.3	14:30	-0.7	23:45	14.8	0.0	0.0	5.4	18.0	0:45	NW
24	1.6	5.6	12:10	-2.8	7:05	16.7	0.0	0.0	3.4	18.0	13:15	WNW
25	2.1	5.1	13:40	-1.2	6:55	16.2	0.0	0.8	4.8	16.0	14:00	WNW
26	2.6	5.2	14:25	1.2	7:05	15.8	0.0	0.0	3.0	16.0	14:15	SSW
27	2.6	4.9	13:10	0.8	7:10	15.7	0.0	0.0	3.8	19.0	14:30	NE
28	2.3	7.5	14:10	-1.7	23:50	16.0	0.0	0.0	5.0	19.0	14:20	NE
29	2.3	5.8	13:15	-1.7	1:50	16.0	0.0	1.4	5.9	27.0	21:15	SW

	4.2	13.2		-2.8		408.0	0.0	58.8	9.4	59.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 11

Min <= -18.0: 0

Max Rain: 15.60 ON 08/02/16

Days of Rain: 15 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration