

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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	7.6	12.6	14:30	3.0	0:05	10.7	0.0	7.0	12.8	40.0	21:30	SW
2	3.6	6.2	14:35	1.6	2:40	14.7	0.0	1.6	16.0	46.0	6:25	WSW
3	4.0	6.8	15:05	0.1	7:40	14.3	0.0	5.6	7.5	49.0	0:45	WSW
4	1.4	3.4	1:20	0.5	7:35	16.9	0.0	15.6	7.0	30.0	7:20	WSW
5	3.2	6.8	14:25	1.4	23:55	15.1	0.0	2.0	9.7	26.0	16:10	N
6	2.1	5.1	12:35	-0.2	22:55	16.2	0.0	0.0	4.7	19.0	2:10	NW
7	2.1	6.8	13:40	-1.3	23:05	16.2	0.0	0.0	7.1	22.0	10:05	NNW
8	3.4	6.8	15:00	-1.7	2:45	14.9	0.0	1.0	6.4	33.0	12:45	SW
9	4.1	4.8	0:05	3.1	9:35	14.2	0.0	17.2	11.3	32.0	10:45	NNE
10	4.9	7.4	15:50	3.6	7:55	13.4	0.0	0.2	5.6	21.0	2:30	NNE
11	5.8	9.0	14:50	3.9	23:25	12.5	0.0	0.0	2.7	13.0	14:25	SSW
12	7.3	11.7	13:40	2.9	6:15	11.0	0.0	0.0	5.1	16.0	10:05	SW
13	6.8	10.3	14:05	1.9	23:30	11.5	0.0	0.0	2.8	12.0	19:25	E
14	5.4	11.3	14:20	2.3	0:05	12.9	0.0	0.0	7.0	21.0	16:00	ENE
15	5.7	7.4	16:55	4.2	7:35	12.7	0.0	0.0	8.2	19.0	8:00	NE
16	5.6	10.6	12:30	3.7	22:30	12.7	0.0	0.0	10.2	25.0	13:20	ENE
17	4.5	9.3	15:40	0.6	23:40	13.8	0.0	0.0	3.3	14.0	0:25	NE
18	4.0	6.1	16:55	0.2	0:15	14.3	0.0	0.2	7.8	19.0	7:50	NE
19	5.4	7.7	14:00	4.2	00:00	12.9	0.0	0.0	8.5	21.0	6:30	NE
20	7.4	12.3	13:30	3.8	2:10	10.9	0.0	0.0	4.3	15.0	0:05	NNE
21	6.3	9.8	15:30	3.1	5:05	12.0	0.0	0.0	6.8	23.0	13:20	WNW
22	6.7	8.7	13:00	3.8	5:05	11.6	0.0	0.0	3.8	14.0	0:40	WNW
23	6.1	7.8	15:25	3.8	23:50	12.2	0.0	0.0	3.6	14.0	11:45	SW
24	6.8	8.7	14:50	3.8	0:30	11.5	0.0	0.2	10.2	29.0	10:20	SW
25	8.6	12.9	15:35	4.7	4:45	9.7	0.0	0.2	9.7	32.0	22:50	SW
26	8.1	12.3	15:30	5.1	23:55	10.2	0.0	6.2	14.3	44.0	17:20	SSW
27	6.0	9.8	13:10	3.7	7:50	11.8	0.0	2.4	14.1	41.0	13:30	SW
28	5.1	8.0	18:30	1.4	7:40	13.2	0.0	25.0	10.6	40.0	9:30	WSW
29	5.1	10.0	15:20	2.4	7:05	13.2	0.0	1.8	9.4	40.0	14:00	SW
30	5.3	9.8	14:50	1.6	23:55	13.0	0.0	0.2	7.2	24.0	15:35	SW
31	5.9	11.5	14:40	0.8	6:00	12.4	0.0	0.0	2.8	11.0	10:50	NNW

	5.3	12.9		-1.7		402.7	0.0	86.4	7.8	49.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 3

Min <= -18.0: 0

Max Rain: 24.99 ON 28/03/16

Days of Rain: 16 (> .2 mm) 8 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration