

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2019

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	6.7	8.8	15:15	4.2	8:00	11.6	0.0	0.4	3.2	17.0	00:00	N
2	8.9	13.0	12:55	6.4	6:00	9.4	0.0	2.4	11.7	38.0	21:20	SW
3	7.2	10.1	18:15	3.7	23:05	11.1	0.0	5.8	12.6	54.0	23:25	SW
4	5.2	9.9	13:30	2.3	21:20	13.1	0.0	3.0	11.1	43.0	0:10	W
5	6.2	11.1	14:25	1.4	4:00	12.2	0.0	3.0	9.0	37.0	14:30	SW
6	8.5	11.0	15:05	5.4	23:25	9.8	0.0	22.6	9.1	27.0	16:35	SW
7	5.7	7.3	16:45	3.9	00:00	12.6	0.0	2.4	11.0	34.0	9:00	SW
8	4.9	7.7	21:05	1.4	5:40	13.4	0.0	2.2	9.4	38.0	21:00	SW
9	5.9	8.4	13:25	4.4	00:00	12.4	0.0	3.6	12.3	45.0	11:05	W
10	3.0	6.7	13:05	0.4	6:30	15.3	0.0	12.0	9.8	48.0	13:25	W
11	5.3	8.5	14:30	2.0	2:05	13.0	0.0	5.8	14.3	48.0	1:50	WNW
12	5.6	8.3	7:35	3.1	11:50	12.7	0.0	8.4	14.6	49.0	22:10	WSW
13	6.5	8.4	15:25	4.2	2:40	11.8	0.0	9.4	18.0	57.0	7:15	W
14	7.8	10.2	13:20	5.7	1:20	10.5	0.0	15.6	15.5	58.0	7:35	WNW
15	8.6	10.9	5:05	5.4	22:15	9.7	0.0	2.6	15.9	57.0	9:35	W
16	7.7	10.6	13:35	3.3	23:55	10.6	0.0	16.2	15.3	47.0	11:40	WSW
17	4.8	8.3	15:25	1.5	7:50	13.4	0.0	1.8	10.7	40.0	12:55	WNW
18	6.3	8.3	12:35	4.2	2:45	12.0	0.0	0.0	6.0	20.0	12:05	WSW
19	8.8	12.1	15:00	5.1	5:20	9.5	0.0	0.0	5.1	22.0	17:10	SW
20	12.9	18.9	13:35	8.6	2:15	5.4	0.0	0.0	5.1	23.0	6:55	SW
21	10.9	14.1	14:30	8.3	1:45	7.4	0.0	0.0	4.4	17.0	10:40	WSW
22	10.4	13.4	13:25	8.2	23:00	7.9	0.0	0.0	8.8	32.0	11:30	SW
23	7.6	11.1	13:25	5.0	23:40	10.8	0.0	0.2	4.4	20.0	0:40	NNW
24	6.3	9.9	13:25	1.5	6:10	12.0	0.0	0.2	8.9	36.0	20:45	WNW
25	7.2	12.7	14:50	3.6	23:45	11.1	0.0	0.0	8.4	34.0	0:05	WNW
26	7.4	12.7	14:10	2.9	3:30	10.9	0.0	0.0	7.3	25.0	16:20	WNW
27	8.4	11.8	13:40	5.8	22:05	9.8	0.0	0.0	6.1	25.0	11:25	WNW
28	9.3	15.2	15:00	3.3	5:35	9.0	0.0	0.0	3.7	16.0	11:20	SW
29	11.2	17.7	15:00	6.1	4:45	7.2	0.0	0.0	5.6	18.0	10:05	SW
30	8.4	14.4	14:45	1.8	5:55	9.9	0.0	0.0	3.9	16.0	14:55	SW
31	6.6	9.7	11:50	2.4	23:55	11.2	0.0	0.0	6.9	19.0	13:15	ESE

	7.4	18.9		0.4		336.4	0.0	117.6	9.3	58.0		SW

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

Max Rain: 22.61 ON 06/03/19
 Days of Rain: 19 (> .2 mm) 15 (> 2 mm) 1 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration