

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2018

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	-3.8	-2.2	21:25	-6.5	1:05	22.1	0.0	0.0	14.6	38.0	14:45	E
2	-1.8	-0.8	13:30	-2.8	2:15	20.1	0.0	1.0	16.2	43.0	5:40	E
3	-1.7	-0.4	15:05	-2.9	4:05	20.0	0.0	0.0	6.6	18.0	16:10	ENE
4	0.8	2.1	15:30	-0.9	0:05	17.5	0.0	8.8	1.6	10.0	0:05	ENE
5	4.4	8.4	14:35	1.8	0:55	13.9	0.0	7.6	4.0	15.0	9:20	SW
6	4.6	7.1	12:25	1.3	00:00	13.7	0.0	5.0	4.3	18.0	7:10	SW
7	3.7	8.2	14:20	0.4	1:45	14.6	0.0	0.0	5.3	27.0	18:10	SW
8	2.7	6.8	16:05	-0.8	2:00	15.6	0.0	3.6	4.3	29.0	12:20	SSW
9	4.4	8.2	12:55	0.2	7:15	13.9	0.0	4.8	4.2	14.0	14:20	SSW
10	7.9	12.1	14:20	4.8	0:05	10.3	0.0	8.6	4.7	27.0	18:40	SW
11	6.7	11.1	13:05	3.1	7:20	11.6	0.0	0.0	3.5	17.0	17:05	SW
12	4.9	6.0	0:05	3.8	23:45	13.4	0.0	29.8	8.3	21.0	18:15	NE
13	5.6	9.6	15:10	1.8	00:00	12.7	0.0	0.2	2.9	15.0	11:50	WSW
14	5.9	11.2	13:05	0.2	3:55	12.4	0.0	0.0	7.0	28.0	21:25	SSE
15	6.2	7.6	17:00	4.7	7:55	12.2	0.0	3.8	6.7	25.0	7:55	ESE
16	5.3	10.4	15:35	1.1	23:55	13.0	0.0	5.0	7.3	23.0	22:35	E
17	-1.4	1.1	0:05	-3.3	21:40	19.7	0.0	1.0	14.2	37.0	16:00	E
18	-2.0	-0.9	14:40	-3.1	2:45	20.3	0.0	0.0	13.9	35.0	13:20	E
19	1.1	4.6	14:55	-1.2	6:00	17.2	0.0	5.4	12.2	33.0	14:40	ENE
20	3.3	6.4	15:50	0.9	2:20	15.0	0.0	0.0	7.2	22.0	9:50	NNE
21	4.1	7.6	12:50	-0.7	6:00	14.2	0.0	0.0	6.3	30.0	12:55	W
22	6.9	9.9	14:45	5.4	23:45	11.4	0.0	0.0	9.0	27.0	22:15	W
23	7.2	9.4	15:45	5.4	0:10	11.1	0.0	1.0	9.2	33.0	8:50	SW
24	6.4	9.7	13:05	4.2	5:35	11.9	0.0	1.8	3.3	12.0	0:45	NNE
25	6.9	11.1	14:20	2.3	7:25	10.9	0.0	0.0	5.7	23.0	21:40	NNE
26	6.8	12.0	14:50	1.9	7:00	11.4	0.0	0.0	5.4	21.0	0:05	WNW
27	6.6	9.9	13:00	4.2	7:30	11.7	0.0	4.8	7.6	26.0	16:10	SW
28	4.9	8.6	14:15	2.1	23:20	13.4	0.0	0.0	5.9	25.0	17:45	WNW
29	3.9	8.7	13:10	0.6	6:15	14.4	0.0	14.2	5.5	22.0	16:50	SW
30	4.7	8.8	16:00	2.8	7:15	13.6	0.0	14.6	6.2	28.0	23:00	ENE
31	3.1	3.7	12:00	2.1	22:00	15.3	0.0	14.8	12.9	28.0	0:50	NE

	3.8	12.1		-6.5		448.4	0.0	135.8	7.3	43.0		E

Max >= 32.0: 0

Max <= 0.0: 4

Min <= 0.0: 9

Min <= -18.0: 0

Max Rain: 29.79 ON 12/03/18

Days of Rain: 19 (> .2 mm) 14 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration