

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	7.2	9.5	9:15	3.4	21:45	11.1	0.0	0.0	8.1	29.0	3:25	NE
2	3.8	4.8	12:55	2.9	23:40	14.5	0.0	0.0	3.6	16.0	1:50	NE
3	2.3	3.0	0:05	1.8	17:25	16.0	0.0	0.0	2.1	12.0	14:20	NW
4	3.7	5.6	12:15	1.3	3:25	14.6	0.0	0.0	3.2	16.0	00:00	NW
5	5.3	6.6	14:15	3.9	7:45	13.0	0.0	0.0	6.0	18.0	0:30	WNW
6	7.7	9.6	12:20	5.7	0:35	10.6	0.0	0.0	6.2	23.0	5:45	WNW
7	8.7	11.0	12:30	7.4	22:05	9.6	0.0	1.2	11.2	40.0	17:30	W
8	6.0	7.6	0:15	3.8	23:30	12.3	0.0	0.0	11.8	42.0	3:00	NW
9	3.0	4.1	14:25	1.4	00:00	15.3	0.0	0.0	7.1	21.0	2:25	N
10	5.6	9.4	13:50	0.3	1:10	12.7	0.0	0.0	3.4	17.0	16:00	NW
11	6.8	8.2	22:35	5.3	5:45	11.5	0.0	0.0	4.1	25.0	23:55	WNW
12	8.5	10.2	23:05	7.6	2:55	9.8	0.0	1.6	13.3	49.0	20:00	WNW
13	8.7	10.6	13:25	6.7	20:25	9.6	0.0	0.2	18.8	57.0	13:15	WNW
14	6.6	8.3	12:35	5.6	00:00	11.7	0.0	0.0	9.7	38.0	0:35	WNW
15	7.7	9.4	14:05	5.5	0:10	10.6	0.0	0.0	8.5	27.0	14:05	SW
16	5.8	8.6	3:50	2.7	19:45	12.5	0.0	0.8	7.9	36.0	3:35	SW
17	1.6	3.4	0:40	-0.1	23:50	16.7	0.0	0.0	8.0	32.0	4:10	NW
18	0.8	3.4	15:50	-0.9	7:10	17.5	0.0	3.0	5.1	23.0	22:35	SW
19	1.4	2.2	17:25	0.6	1:00	16.8	0.0	2.6	2.6	17.0	0:15	SE
20	2.8	5.2	15:25	1.7	21:55	15.5	0.0	0.0	1.4	12.0	15:50	NW
21	3.5	4.8	14:20	2.7	8:35	14.8	0.0	5.0	6.5	31.0	22:40	SW
22	1.5	3.6	0:20	-0.3	22:20	16.8	0.0	2.2	4.8	24.0	0:30	W
23	-0.3	3.1	13:40	-2.0	18:50	18.6	0.0	0.0	2.6	11.0	3:05	N
24	3.0	5.2	13:25	0.4	0:05	15.3	0.0	0.2	3.1	12.0	1:20	WSW
25	8.2	10.1	10:45	3.7	0:05	10.1	0.0	0.6	8.9	30.0	23:20	W
26	7.6	9.2	15:50	5.7	00:00	10.8	0.0	3.0	9.8	33.0	16:05	SW
27	3.7	5.8	1:45	1.9	00:00	14.6	0.0	3.6	16.7	46.0	10:15	NW
28	1.5	3.6	13:35	-0.7	20:25	16.8	0.0	0.0	8.4	24.0	0:05	NW
29	1.5	2.7	11:55	0.2	00:00	16.8	0.0	4.4	7.3	25.0	11:20	SW
30	-0.1	2.6	12:45	-1.9	00:00	18.4	0.0	0.0	3.3	15.0	12:00	SW
31	-2.7	-1.3	12:00	-5.2	8:30	21.0	0.0	0.0	3.0	14.0	17:55	WSW

	4.2	11.0		-5.2		436.0	0.0	28.4	7.0	57.0		NW

Max >= 32.0: 0
 Max <= 0.0: 1
 Min <= 0.0: 7
 Min <= -18.0: 0
 Max Rain: 5.00 ON 21/01/19
 Days of Rain: 13 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration