

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 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	10.4	13.2	14:50	6.9	1:45	7.9	0.0	7.8	4.7	20.0	23:10	SSW
2	8.6	12.9	0:10	6.3	23:05	9.8	0.0	7.6	6.5	29.0	2:05	SW
3	7.2	9.8	14:10	4.2	6:45	11.1	0.0	0.2	3.4	15.0	10:40	SW
4	7.7	8.8	13:40	6.3	1:00	10.6	0.0	8.0	1.9	13.0	21:15	NE
5	7.8	9.4	8:40	3.5	00:00	10.5	0.0	2.2	9.4	29.0	15:10	NE
6	4.2	6.0	21:35	1.0	5:40	14.1	0.0	2.6	1.1	12.0	19:05	S
7	5.9	6.6	21:20	5.3	3:35	12.4	0.0	79.4	7.0	35.0	21:45	E
8	5.0	7.3	12:15	2.1	00:00	13.3	0.0	5.0	8.6	34.0	3:35	N
9	2.7	4.7	14:25	0.1	6:55	15.7	0.0	2.8	0.8	19.0	23:30	NE
10	4.2	7.3	13:35	1.9	8:00	14.1	0.0	0.0	1.9	23.0	23:20	NE
11	5.3	7.4	12:55	4.2	0:20	13.0	0.0	3.8	7.8	34.0	14:50	W
12	5.6	7.8	11:55	2.7	8:40	12.7	0.0	6.2	10.7	36.0	8:25	WNW
13	3.9	6.8	12:05	1.9	6:00	14.4	0.0	0.0	2.8	14.0	11:10	SW
14	3.5	4.9	11:45	2.2	20:00	14.8	0.0	20.2	11.8	41.0	15:05	NE
15	5.6	6.9	13:35	3.7	0:05	12.7	0.0	4.8	10.3	26.0	16:45	NE
16	6.9	8.1	13:50	5.9	0:05	11.3	0.0	7.0	1.9	22.0	1:05	NE
17	6.4	7.2	9:40	4.9	22:15	11.9	0.0	17.6	4.7	21.0	23:30	NE
18	3.4	6.4	13:30	-0.7	23:55	14.9	0.0	0.2	3.6	18.0	2:35	N
19	1.4	4.4	14:25	-1.3	4:35	16.8	0.0	0.0	0.5	12.0	10:35	SW
20	3.3	6.3	12:35	1.2	5:20	15.0	0.0	0.0	2.2	21.0	13:10	S
21	2.8	4.4	13:55	-0.3	4:35	15.5	0.0	0.2	1.7	16.0	13:25	ESE
22	6.0	7.1	21:50	3.9	0:05	12.3	0.0	9.4	1.8	16.0	17:20	SE
23	7.7	8.3	20:40	6.7	1:20	10.6	0.0	6.8	2.8	19.0	8:05	E
24	7.8	8.6	12:25	6.7	8:45	10.5	0.0	0.2	1.1	10.0	0:15	S
25	8.9	9.9	21:40	7.6	8:05	9.4	0.0	6.0	3.0	11.0	4:30	SE
26	9.1	11.3	14:55	7.5	22:15	9.2	0.0	2.0	2.7	13.0	10:20	S
27	7.9	8.6	14:20	7.6	1:40	10.4	0.0	8.2	4.5	21.0	19:55	N
28	6.7	8.7	11:20	2.2	23:50	11.6	0.0	4.2	5.5	23.0	1:25	N
29	2.1	4.8	12:55	-1.1	23:50	16.3	0.0	0.0	2.5	11.0	13:10	N
30	0.0	2.1	17:45	-2.3	7:55	18.2	0.0	0.2	1.3	5.0	11:20	NNE
	5.6	13.2		-2.3		380.9	0.0	212.6	4.3	41.0		NE

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 5

Min <= -18.0: 0

Max Rain: 79.40 ON 07/11/19

Days of Rain: 25 (> .2 mm) 20 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration