

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2020

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	9.6	13.8	15:10	4.7	00:00	8.7	0.0	0.0	2.4	12.0	11:55	WNW
2	10.1	14.2	13:40	4.5	0:10	8.2	0.0	0.0	7.3	28.0	14:45	NNE
3	12.1	13.3	17:00	10.1	23:40	6.2	0.0	21.8	4.9	20.0	1:30	NNE
4	10.7	13.8	14:15	8.7	8:20	7.6	0.0	6.2	4.8	23.0	5:20	NE
5	11.9	15.7	12:55	9.8	7:10	6.3	0.0	0.4	4.6	21.0	14:10	WNW
6	11.1	13.4	16:25	9.3	6:35	7.2	0.0	2.0	4.9	23.0	20:55	SW
7	10.9	13.7	14:05	9.3	23:35	7.4	0.0	1.6	5.6	27.0	1:25	W
8	9.9	13.8	6:45	6.6	22:45	8.4	0.0	19.6	4.2	44.0	8:50	WNW
9	8.1	11.3	12:00	6.3	22:05	10.2	0.0	1.4	4.9	24.0	12:05	SW
10	9.3	13.1	12:45	6.3	0:25	9.0	0.0	1.0	6.3	31.0	1:10	WNW
11	9.4	12.8	15:05	6.6	7:00	8.9	0.0	0.2	4.4	18.0	11:05	NNW
12	9.3	10.7	13:05	8.0	5:35	9.0	0.0	0.4	4.8	22.0	18:50	SW
13	8.3	10.6	17:05	4.4	6:40	10.0	0.0	4.8	4.5	18.0	14:25	NNE
14	9.7	13.0	14:30	7.2	23:50	8.7	0.0	0.8	5.6	20.0	13:25	NNE
15	7.9	12.2	14:00	5.2	7:20	10.4	0.0	0.2	4.4	17.0	16:00	NNE
16	8.5	11.1	13:15	5.3	6:00	9.8	0.0	0.2	3.4	15.0	12:40	NNE
17	9.2	12.9	14:45	7.3	7:55	9.1	0.0	0.2	2.8	11.0	17:50	NNE
18	8.9	10.2	14:55	7.6	8:20	9.4	0.0	0.0	2.3	11.0	21:40	NNE
19	10.0	12.2	16:15	7.5	4:15	8.3	0.0	0.0	4.7	20.0	14:40	S
20	12.6	16.3	15:45	8.9	4:05	5.8	0.0	3.6	4.5	19.0	20:40	S
21	13.1	15.1	13:50	10.8	23:45	5.2	0.0	0.8	3.4	16.0	16:40	SW
22	9.4	11.8	13:20	5.0	23:55	8.9	0.0	0.0	4.7	27.0	10:55	SW
23	7.3	11.7	15:30	2.5	3:00	11.0	0.0	0.4	3.7	19.0	16:20	SW
24	9.6	13.2	13:55	5.6	0:45	8.7	0.0	4.4	6.9	27.0	9:50	SW
25	8.0	11.6	13:50	5.9	22:00	10.3	0.0	0.0	6.1	22.0	11:00	SSW
26	7.4	9.5	13:55	5.8	5:20	10.9	0.0	10.0	5.5	26.0	14:35	SW
27	7.6	10.9	15:15	5.7	5:05	10.8	0.0	2.6	5.2	26.0	15:30	SW
28	7.6	10.1	11:55	6.3	0:20	8.7	0.0	0.6	6.7	22.0	7:05	SW
29	10.1	13.9	19:10	5.6	5:25	8.2	0.0	4.0	6.8	31.0	22:10	SW
30	12.5	15.4	11:00	7.9	21:45	5.8	0.0	0.4	5.4	29.0	2:35	SW
31	11.1	13.6	12:55	8.8	23:40	7.2	0.0	4.0	6.9	31.0	10:30	S

	9.7	16.3		2.5		264.2	0.0	91.6	4.9	44.0		SW

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

Max Rain: 21.79 ON 03/10/20
 Days of Rain: 25 (> .2 mm) 11 (> 2 mm) 1 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration