

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	13.6	19.8	14:30	7.9	4:55	4.8	0.0	0.0	1.8	10.0	13:35	S
2	13.9	18.0	11:10	11.1	4:10	4.4	0.0	4.4	4.7	23.0	20:15	SW
3	16.2	19.4	12:55	13.3	23:15	2.1	0.0	1.6	5.1	21.0	0:45	SW
4	13.7	17.2	15:05	11.4	6:35	4.6	0.0	0.0	4.1	18.0	12:05	SW
5	12.9	16.3	13:10	10.9	4:40	5.4	0.0	0.0	5.0	23.0	12:05	WNW
6	14.1	19.1	13:55	11.3	4:00	4.2	0.0	0.0	3.2	15.0	12:15	WNW
7	13.8	16.9	12:20	10.7	0:40	4.5	0.0	0.4	4.2	21.0	14:25	SW
8	19.0	24.1	15:20	15.0	0:05	1.0	1.6	1.0	3.7	19.0	15:55	SW
9	16.0	18.6	0:05	10.3	23:40	2.3	0.0	0.0	6.3	28.0	16:20	WNW
10	11.4	14.7	15:55	7.5	5:05	6.9	0.0	0.0	2.3	12.0	11:00	SW
11	13.7	18.4	16:10	9.9	0:05	4.6	0.0	0.0	5.1	23.0	11:55	SW
12	14.4	18.4	15:15	11.0	6:35	3.8	0.0	0.2	4.3	22.0	23:05	SW
13	17.7	23.6	15:15	13.2	1:40	1.8	1.2	0.0	5.8	28.0	1:35	SW
14	18.2	24.8	15:05	13.0	6:35	1.8	1.7	0.0	2.7	11.0	9:15	S
15	18.8	26.3	15:20	11.9	5:25	1.9	2.4	0.0	1.5	8.0	11:55	NE
16	14.7	18.2	0:05	12.2	00:00	3.6	0.0	0.0	5.3	20.0	11:25	NNE
17	13.4	18.9	16:05	9.1	00:00	4.9	0.0	0.0	4.1	16.0	18:30	NE
18	12.4	17.8	14:45	8.4	6:00	5.9	0.0	0.0	5.7	23.0	15:25	NE
19	13.8	18.5	14:30	11.3	6:45	4.5	0.0	0.0	8.3	26.0	12:10	NE
20	13.6	17.3	15:20	10.3	23:50	4.7	0.0	0.0	5.9	19.0	9:55	NE
21	14.3	22.2	15:55	7.3	5:45	4.6	0.7	0.0	2.5	17.0	13:40	S
22	16.4	22.5	15:45	11.1	6:15	2.6	0.8	0.0	3.8	19.0	12:55	SW
23	12.6	15.3	0:05	8.3	00:00	5.7	0.0	7.0	3.6	17.0	17:25	SW
24	9.3	13.7	15:50	6.2	4:20	9.0	0.0	5.2	3.1	20.0	13:40	SW
25	9.6	14.1	15:05	7.1	8:00	8.8	0.0	0.6	10.4	33.0	15:20	NNW
26	8.6	12.3	12:35	5.1	7:00	9.7	0.0	0.0	8.5	26.0	12:40	NNW
27	9.4	13.0	15:15	5.5	00:00	8.9	0.0	0.0	5.8	24.0	4:05	NNE
28	10.8	17.9	16:25	2.9	6:05	7.5	0.0	0.0	1.5	10.0	16:25	SW
29	12.4	17.4	15:40	8.0	7:25	5.8	0.0	0.0	1.9	9.0	0:25	NNE
30	10.9	13.6	13:20	6.9	4:55	7.3	0.0	3.6	3.9	18.0	11:25	S
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	13.7	26.3	15	2.9		147.8	8.5	24.0	4.5	33.0		SW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 7.01 ON 23/09/20  
 Days of Rain: 9 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration