

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2021

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	1.1	4.8	13:25	-1.6	8:00	17.2	0.0	0.0	1.9	12.0	14:30	NE
2	0.9	3.7	00:00	0.1	4:20	17.4	0.0	17.6	0.9	10.0	5:05	ENE
3	4.2	6.4	13:20	1.9	2:55	14.1	0.0	9.8	1.6	10.0	4:05	NE
4	4.7	7.3	13:15	2.7	5:50	13.6	0.0	5.2	1.6	11.0	18:30	ESE
5	5.7	7.4	13:50	4.3	18:50	12.6	0.0	0.6	1.8	11.0	21:40	SSW
6	3.3	5.0	1:00	0.2	22:35	14.9	0.0	17.6	4.1	21.0	17:00	NE
7	0.5	1.3	1:20	0.0	9:10	17.8	0.0	4.8	10.5	30.0	11:15	NE
8	-0.9	0.5	15:15	-1.8	23:35	19.2	0.0	0.6	8.7	27.0	1:30	NE
9	-1.3	1.6	13:50	-2.7	7:15	19.6	0.0	0.8	6.1	21.0	20:55	NE
10	-1.8	1.7	12:30	-4.2	7:35	20.1	0.0	1.2	4.8	16.0	2:15	NE
11	-2.9	1.3	13:10	-6.6	7:35	21.2	0.0	0.2	2.7	18.0	14:55	ESE
12	-2.3	0.4	12:35	-3.9	21:20	20.6	0.0	0.2	4.9	23.0	10:10	ESE
13	-2.1	0.3	12:45	-3.9	8:00	20.4	0.0	0.0	7.2	27.0	11:55	SSE
14	1.4	4.2	23:50	-1.2	0:05	16.9	0.0	3.8	7.2	30.0	14:45	S
15	6.9	11.6	14:20	4.1	0:05	11.4	0.0	0.0	4.9	22.0	0:20	SW
16	8.3	10.6	12:25	5.7	23:50	9.9	0.0	4.8	6.9	25.0	2:35	SW
17	8.1	10.8	15:00	5.3	3:10	10.2	0.0	5.8	7.3	34.0	23:35	SW
18	7.1	9.3	0:05	4.3	00:00	11.2	0.0	1.8	8.3	35.0	23:15	SW
19	7.6	10.7	23:00	3.7	2:20	10.7	0.0	0.2	10.1	40.0	14:10	SSW
20	11.1	12.6	12:45	9.9	8:30	7.3	0.0	1.4	9.6	36.0	18:45	S
21	9.7	11.6	13:55	8.4	6:30	8.6	0.0	0.0	3.9	22.0	1:05	SW
22	7.7	10.8	15:10	4.2	21:15	10.7	0.0	3.4	2.2	13.0	23:00	SW
23	9.4	12.2	13:35	5.3	0:25	8.9	0.0	0.4	12.4	50.0	14:05	SW
24	12.7	15.2	13:25	8.6	23:50	5.6	0.0	0.2	12.3	42.0	0:55	SW
25	7.2	10.0	14:20	3.4	23:50	11.1	0.0	0.0	3.9	23.0	11:50	WNW
26	5.5	10.5	13:05	2.7	3:10	12.8	0.0	0.0	3.1	19.0	4:25	WNW
27	5.2	11.4	14:00	1.4	6:45	13.1	0.0	0.0	1.5	11.0	12:45	SSW
28	5.1	11.4	14:00	0.1	7:05	13.2	0.0	0.0	1.1	9.0	13:50	SSW
	4.4	15.2		-6.6		390.1	0.0	80.4	5.4	50.0		NE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 9
 Min <= -18.0: 0
 Max Rain: 17.60 ON 02/02/21
 Days of Rain: 20 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration