

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	15.7	20.1	16:30	13.2	6:10	2.6	0.1	5.6	2.3	16.0	13:35	W
2	12.7	13.9	19:00	11.2	9:50	5.6	0.0	5.4	2.3	11.0	7:45	NNE
3	13.8	17.6	14:30	11.6	0:55	4.5	0.0	0.6	6.7	28.0	15:55	SSW
4	16.6	19.7	16:25	14.6	0:05	1.8	0.1	0.6	5.2	22.0	23:00	SSW
5	14.9	18.0	15:15	10.8	21:10	3.4	0.0	3.4	7.1	36.0	7:20	W
6	13.8	18.3	15:10	11.1	5:10	4.5	0.0	0.0	8.0	29.0	0:30	W
7	12.4	14.6	11:35	11.3	0:25	5.9	0.0	2.2	2.1	13.0	14:40	SSW
8	12.1	13.5	17:00	10.8	8:30	6.2	0.0	15.6	3.0	13.0	6:10	NNE
9	11.5	12.4	1:40	10.3	6:20	6.8	0.0	21.8	3.9	17.0	9:35	NNE
10	12.8	18.0	15:10	9.6	6:00	5.5	0.0	1.6	5.0	24.0	15:25	W
11	13.5	17.7	16:00	10.1	3:45	4.8	0.0	0.0	5.9	21.0	12:10	W
12	15.3	21.8	17:25	8.4	5:00	3.7	0.7	0.0	1.8	10.0	14:10	S
13	15.4	19.1	12:10	12.8	7:55	2.9	0.0	1.8	3.5	18.0	13:10	SSW
14	13.9	16.3	12:45	11.8	23:15	4.4	0.0	0.0	4.7	21.0	9:05	W
15	13.9	15.8	17:15	12.2	0:05	4.4	0.0	0.0	4.0	24.0	16:30	W
16	16.7	21.4	17:40	13.8	5:35	2.0	0.3	0.0	5.9	22.0	15:35	W
17	19.1	24.2	14:00	15.1	4:40	0.9	1.7	0.0	3.2	20.0	14:00	S
18	16.6	18.6	18:30	13.7	23:30	1.7	0.0	0.2	3.3	14.0	11:05	SSW
19	15.1	19.8	15:25	11.3	5:30	3.3	0.0	0.0	4.9	18.0	17:20	W
20	13.4	17.7	15:30	9.6	5:20	4.9	0.0	0.0	6.0	21.0	11:45	W
21	14.4	18.6	16:05	9.2	5:00	3.9	0.0	0.0	4.0	18.0	7:30	W
22	15.7	20.4	18:30	12.3	4:00	2.8	0.2	0.2	3.0	17.0	16:20	SSW
23	16.1	20.6	13:40	13.0	5:50	2.4	0.1	0.2	4.0	24.0	15:05	SSW
24	17.7	22.6	15:35	12.4	4:50	1.7	1.0	0.8	3.3	16.0	23:40	W
25	17.1	21.3	12:35	14.4	23:50	1.5	0.3	0.8	4.5	19.0	3:45	SSW
26	16.3	21.0	17:10	12.6	4:25	2.4	0.3	0.0	3.9	19.0	12:35	SSW
27	15.1	20.3	16:15	12.3	23:10	3.3	0.1	5.0	4.8	29.0	16:25	S
28	13.8	16.2	14:20	12.3	6:15	4.5	0.0	0.0	6.5	31.0	14:25	W
29	15.1	19.8	17:00	11.0	5:30	3.3	0.1	0.0	3.0	20.0	12:05	W
30	18.3	25.8	16:20	12.1	2:10	2.1	2.1	0.0	1.8	12.0	12:50	S
31	23.0	33.7	16:15	13.9	5:25	0.9	5.6	2.2	2.4	17.0	14:20	S

	15.2	33.7		8.4		108.5	12.7	68.0	4.2	36.0		W

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 21.79 ON 09/07/20
 Days of Rain: 17 (> .2 mm) 8 (> 2 mm) 1 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration