

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	6.5	12.3	16:55	0.8	6:50	11.8	0.0	0.0	4.2	19.0	23:55	SE
2	5.5	9.2	15:30	2.4	21:35	12.8	0.0	0.8	6.0	27.0	15:45	W
3	4.2	9.1	17:30	0.4	6:45	14.1	0.0	0.2	3.0	17.0	18:25	W
4	4.3	8.1	15:50	1.0	1:35	14.0	0.0	2.8	6.5	29.0	17:05	SSE
5	7.3	12.4	14:50	1.4	6:25	11.0	0.0	0.8	6.1	27.0	10:55	SSE
6	7.4	12.3	16:50	4.3	3:00	10.9	0.0	0.0	5.0	15.0	15:45	E
7	8.4	12.6	15:35	6.3	6:30	9.8	0.0	0.2	6.4	18.0	21:10	E
8	8.6	13.4	15:10	6.6	5:55	9.7	0.0	0.0	10.8	22.0	14:55	NE
9	7.3	11.3	13:55	4.1	23:45	11.0	0.0	0.0	9.6	26.0	11:45	E
10	5.2	10.8	16:15	0.6	6:05	13.1	0.0	0.0	6.6	21.0	12:15	ENE
11	5.7	11.9	15:30	0.9	1:40	12.6	0.0	0.0	3.6	16.0	17:20	ESE
12	4.3	8.4	11:30	-1.3	6:30	14.0	0.0	0.0	4.7	18.0	11:35	ESE
13	3.8	9.8	14:25	-1.6	6:20	14.5	0.0	0.0	6.0	21.0	11:10	ESE
14	3.8	7.6	12:50	-1.3	5:00	14.5	0.0	0.0	5.5	23.0	12:55	ESE
15	7.1	12.8	15:10	1.6	3:15	11.2	0.0	0.0	7.5	26.0	13:10	SE
16	8.8	13.6	14:25	6.1	0:05	9.5	0.0	0.0	5.5	15.0	13:45	E
17	10.7	17.9	15:55	6.4	5:35	7.6	0.0	0.0	7.1	21.0	17:05	E
18	11.7	19.1	15:50	7.2	4:55	6.7	0.0	0.0	5.7	19.0	16:35	E
19	13.1	21.8	16:00	5.9	5:55	5.8	0.6	0.0	4.2	15.0	14:50	ENE
20	14.3	22.8	16:05	4.9	5:00	5.0	1.0	0.0	2.6	12.0	21:50	ESE
21	16.1	23.0	15:20	9.7	5:25	3.4	1.2	0.0	3.7	15.0	10:20	S
22	15.1	22.9	16:00	6.6	6:10	4.2	0.9	0.0	4.0	20.0	17:05	ESE
23	12.7	18.9	14:55	8.8	00:00	5.6	0.0	0.0	6.5	18.0	15:00	E
24	10.8	18.3	15:35	7.6	5:00	7.5	0.0	2.6	6.5	30.0	18:25	NE
25	9.7	15.0	16:25	6.1	5:05	8.6	0.0	1.4	4.1	21.0	12:30	SSW
26	9.1	13.3	11:45	5.2	5:25	9.2	0.0	1.0	7.7	33.0	23:45	SW
27	7.5	9.1	12:45	5.7	5:45	10.8	0.0	6.2	12.6	42.0	16:35	W
28	9.9	14.7	16:25	5.9	5:55	8.4	0.0	0.2	7.3	24.0	1:15	E
29	9.1	13.9	14:15	3.9	5:00	9.2	0.0	0.0	2.6	14.0	15:10	ESE
30	10.9	17.7	15:10	4.1	5:40	7.4	0.0	0.0	2.9	17.0	15:40	S
	8.6	23.0		-1.6		293.9	3.7	16.2	5.8	42.0		ESE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 3
 Min <= -18.0: 0
 Max Rain: 6.20 ON 27/04/19
 Days of Rain: 10 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration