

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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	17.7	23.1	16:50	13.4	5:40	1.8	1.2	0.4	3.5	19.0	0:35	SW
2	17.4	20.8	10:10	12.8	22:15	1.3	0.4	0.2	8.1	30.0	18:05	SW
3	14.3	18.6	16:50	10.7	23:20	4.0	0.0	0.0	7.1	39.0	13:25	W
4	12.6	17.6	13:35	8.7	4:50	5.7	0.0	7.8	4.1	18.0	18:10	SW
5	11.8	16.2	18:00	8.7	4:15	6.5	0.0	0.0	5.4	23.0	10:40	SW
6	12.7	18.7	17:30	8.2	0:35	5.6	0.0	1.2	4.1	24.0	17:50	SW
7	11.2	16.2	11:10	6.5	5:20	7.1	0.0	8.2	4.4	20.0	10:45	E
8	11.2	12.7	16:00	8.8	3:35	7.1	0.0	1.8	5.7	33.0	12:25	W
9	12.6	17.9	13:40	8.2	4:55	5.8	0.0	0.0	4.0	19.0	1:40	SW
10	10.4	14.8	12:30	6.9	4:25	7.9	0.0	15.0	5.0	23.0	00:00	NE
11	9.6	10.4	0:15	8.6	21:45	8.7	0.0	18.2	13.1	28.0	10:55	NE
12	10.7	13.0	17:35	8.7	3:10	7.6	0.0	23.8	7.0	22.0	0:10	NE
13	10.6	13.6	10:50	8.2	00:00	7.7	0.0	3.6	3.6	16.0	12:20	N
14	11.6	15.8	13:20	7.6	0:40	6.8	0.0	9.6	3.6	19.0	12:20	SW
15	12.6	18.0	14:55	9.3	4:25	5.7	0.0	6.0	5.0	26.0	14:05	SW
16	13.2	19.2	18:00	7.6	4:45	5.1	0.0	0.4	6.3	27.0	14:55	SW
17	15.3	19.6	16:05	12.9	4:50	3.1	0.1	0.0	7.1	27.0	4:50	SW
18	15.4	19.7	13:00	11.4	5:15	3.0	0.1	0.4	3.5	18.0	12:10	SW
19	15.8	20.1	16:25	11.2	00:00	2.7	0.1	1.0	3.1	21.0	18:15	S
20	13.2	17.8	16:55	9.8	4:25	5.1	0.0	1.2	4.9	26.0	17:45	W
21	13.7	18.7	15:25	8.8	2:30	4.6	0.0	0.0	4.9	24.0	11:00	W
22	15.9	22.4	16:30	8.8	3:40	3.3	1.0	0.0	3.5	15.0	19:10	W
23	15.3	20.2	15:30	11.1	5:00	3.1	0.2	0.4	5.4	19.0	16:10	E
24	16.6	20.8	19:40	13.9	1:45	2.1	0.4	5.8	3.6	15.0	6:10	NE
25	14.5	18.2	0:05	12.2	00:00	3.8	0.0	23.0	7.5	19.0	21:20	NE
26	12.4	14.4	16:40	11.1	23:45	5.9	0.0	1.8	7.1	17.0	2:00	NE
27	14.5	21.5	15:15	8.6	4:35	4.5	0.6	0.0	5.5	19.0	16:50	E
28	16.1	22.7	16:55	11.1	4:35	3.2	1.0	0.0	5.1	17.0	12:20	E
29	21.2	30.5	16:20	12.3	5:00	1.7	4.6	0.0	3.5	19.0	23:50	WSW
30	17.8	22.1	14:35	14.1	4:35	1.2	0.7	0.0	6.4	29.0	18:20	W
-----												
	13.9	30.5		6.5		141.4	10.5	129.8	5.4	39.0		SW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 23.80 ON 12/06/19  
 Days of Rain: 20 (> .2 mm) 10 (> 2 mm) 2 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration