

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	9.9	11.6	0:40	6.1	23:25	8.3	0.0	23.6	6.6	25.0	15:50	NE
2	7.9	13.2	15:20	4.1	8:00	10.3	0.0	0.0	4.5	24.0	12:00	NW
3	7.2	10.9	15:50	3.1	6:50	11.1	0.0	6.2	2.7	25.0	22:00	S
4	11.7	15.2	13:20	9.2	0:05	6.6	0.0	2.4	4.4	16.0	19:25	SW
5	10.9	14.7	14:20	7.6	6:55	7.4	0.0	3.0	2.0	16.0	14:25	S
6	12.3	15.6	14:50	9.8	1:05	6.0	0.0	7.4	7.3	33.0	16:20	WNW
7	11.1	12.6	19:15	9.5	8:35	7.3	0.0	3.4	5.7	23.0	14:30	SW
8	11.4	15.1	15:05	9.3	7:35	6.9	0.0	0.0	7.7	33.0	10:40	SW
9	10.1	14.2	14:45	8.3	7:15	8.2	0.0	0.2	5.9	30.0	14:20	SW
10	11.5	14.7	13:15	8.7	4:50	6.8	0.0	6.0	9.0	37.0	22:30	SW
11	12.5	13.8	11:25	10.4	00:00	5.8	0.0	8.2	9.2	35.0	11:10	WSW
12	11.1	14.2	13:50	8.6	3:25	7.2	0.0	0.0	3.7	22.0	6:55	SW
13	10.6	11.6	16:40	8.9	22:55	7.7	0.0	5.6	3.7	28.0	18:15	SW
14	9.4	11.9	13:15	7.4	6:50	8.9	0.0	14.2	3.7	17.0	00:00	SW
15	10.2	11.7	16:20	9.1	5:00	8.0	0.0	3.0	4.1	17.0	0:45	WSW
16	10.2	13.2	14:05	6.3	00:00	8.1	0.0	1.6	4.9	24.0	15:05	SW
17	9.0	13.4	14:45	5.7	6:05	9.3	0.0	0.0	5.8	21.0	11:50	SW
18	9.6	11.8	15:05	6.9	8:10	8.8	0.0	5.6	6.5	23.0	16:00	SW
19	9.6	12.8	14:20	7.9	6:00	8.7	0.0	0.2	5.0	19.0	13:50	SW
20	8.9	10.4	12:35	7.6	0:55	9.4	0.0	0.4	8.0	26.0	19:55	NE
21	9.0	10.4	14:35	6.7	00:00	9.3	0.0	0.2	7.2	21.0	2:15	NE
22	8.3	12.8	14:55	5.1	2:30	10.0	0.0	0.0	5.5	20.0	14:20	SW
23	8.8	11.8	13:40	5.3	7:25	9.5	0.0	0.0	5.0	22.0	13:45	SW
24	9.6	11.6	14:45	7.4	22:00	8.7	0.0	1.8	4.4	16.0	1:50	SW
25	9.5	14.1	19:10	7.0	3:30	8.8	0.0	33.2	5.3	34.0	17:00	SW
26	5.5	7.4	0:05	4.0	21:05	12.8	0.0	26.8	4.3	22.0	23:35	NE
27	7.3	10.9	12:20	4.4	0:25	11.0	0.0	0.0	8.1	33.0	3:35	W
28	5.0	9.1	13:25	2.1	4:20	13.3	0.0	0.0	3.7	14.0	17:25	NE
29	5.8	10.3	14:05	1.9	7:05	12.5	0.0	0.0	4.6	20.0	15:15	E
30	5.8	9.2	14:05	2.6	23:30	12.5	0.0	0.6	2.8	18.0	12:20	ESE
31	6.1	9.4	13:50	2.4	0:55	12.2	0.0	0.6	2.6	19.0	12:40	SE

	9.2	15.6		1.9		281.2	0.0	154.2	5.3	37.0		SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 33.20 ON 25/10/19

Days of Rain: 22 (> .2 mm) 14 (> 2 mm) 3 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration