

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2017

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	9.6	13.7	13:40	6.8	5:35	8.7	0.0	0.0	6.5	25.0	13:50	W
2	9.3	14.0	15:45	5.3	6:35	9.0	0.0	0.0	4.1	23.0	0:30	SW
3	10.1	15.5	15:30	3.7	4:45	8.2	0.0	0.0	8.8	30.0	15:30	SW
4	9.9	13.5	17:10	6.8	00:00	8.3	0.0	0.0	7.6	24.0	20:05	WNW
5	8.4	12.3	15:00	5.6	7:05	9.8	0.0	0.0	9.1	31.0	18:10	WNW
6	7.9	12.6	14:45	3.3	6:55	10.4	0.0	0.0	5.5	24.0	17:10	W
7	8.6	12.9	16:05	4.4	23:50	9.7	0.0	0.0	4.4	14.0	9:10	WNW
8	11.2	19.2	16:10	2.4	6:50	7.2	0.1	0.0	4.6	18.0	11:10	SSW
9	13.7	21.4	15:15	8.6	00:00	5.0	0.4	0.0	9.0	29.0	14:10	SW
10	8.5	11.3	15:15	6.1	2:55	9.8	0.0	0.0	11.4	33.0	3:30	WNW
11	8.5	12.4	14:15	4.6	6:20	9.8	0.0	0.0	8.5	29.0	15:25	WSW
12	8.8	11.6	14:45	6.4	23:30	9.5	0.0	0.0	10.7	38.0	16:50	WSW
13	7.8	10.7	13:10	5.6	5:10	10.5	0.0	0.0	9.4	38.0	4:35	WNW
14	8.9	13.9	14:30	5.9	5:55	9.4	0.0	1.0	7.4	31.0	14:50	SW
15	7.6	11.8	14:20	5.4	6:20	10.8	0.0	0.4	9.9	33.0	14:35	W
16	7.7	10.9	16:30	5.1	0:45	10.6	0.0	2.8	8.6	25.0	7:25	W
17	6.7	9.6	18:00	4.4	6:15	11.6	0.0	1.0	4.9	18.0	23:30	NNE
18	6.4	11.4	15:10	1.4	6:15	11.9	0.0	0.0	7.3	28.0	1:00	NNE
19	7.9	11.5	15:05	3.2	6:30	10.4	0.0	0.0	4.3	16.0	8:45	SW
20	10.6	13.4	15:00	7.9	0:45	7.7	0.0	0.8	6.4	26.0	15:45	WNW
21	10.3	12.8	15:30	7.0	5:30	8.0	0.0	0.0	7.9	28.0	15:40	WNW
22	9.3	13.9	13:10	5.4	00:00	9.0	0.0	0.0	4.9	22.0	0:20	E
23	8.9	14.7	15:05	4.0	3:05	9.4	0.0	0.0	6.3	22.0	16:10	SW
24	8.2	12.6	11:35	1.0	22:40	10.1	0.0	0.8	11.0	40.0	17:55	WNW
25	3.6	8.8	14:20	-0.8	5:30	14.7	0.0	2.8	9.0	28.0	14:40	NW
26	5.1	9.8	13:20	2.0	23:50	13.3	0.0	0.8	9.2	27.0	14:00	N
27	6.6	10.6	16:15	1.6	0:20	11.8	0.0	4.2	7.3	28.0	13:20	WNW
28	8.3	12.4	14:00	3.9	6:10	10.0	0.0	0.0	4.1	18.0	11:55	NNW
29	9.2	12.0	13:45	6.4	5:15	9.1	0.0	0.0	3.9	21.0	14:00	SSW
30	10.8	15.6	15:50	6.4	1:15	7.5	0.0	0.0	7.6	28.0	14:05	E
	8.6	21.4		-0.8		291.2	0.5	14.5	7.3	40.0		WNW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 4.19 ON 27/04/17

Days of Rain: 9 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration