

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	3.7	7.3	0:05	1.4	21:45	14.6	0.0	9.6	10.2	28.0	0:55	NNE
2	1.7	3.4	12:55	0.3	8:55	16.6	0.0	0.0	6.6	23.0	23:35	WNW
3	5.2	6.6	20:50	2.6	1:35	13.1	0.0	0.0	10.8	44.0	19:00	WNW
4	4.8	7.3	5:35	1.9	23:15	13.5	0.0	0.0	10.1	39.0	0:05	N
5	0.4	3.5	14:05	-1.4	7:10	17.9	0.0	0.0	2.9	11.0	23:45	SW
6	3.1	7.3	00:00	-1.1	1:40	15.2	0.0	0.4	10.9	32.0	16:35	SW
7	8.5	10.3	13:10	7.2	0:50	9.8	0.0	0.0	3.5	15.0	15:20	WSW
8	7.6	8.9	13:35	6.1	6:10	10.8	0.0	0.0	5.3	16.0	19:05	SW
9	6.6	8.9	6:00	4.3	21:25	11.8	0.0	4.2	11.5	38.0	8:25	SW
10	6.9	8.7	19:20	4.3	0:05	11.4	0.0	0.8	10.3	33.0	7:30	W
11	6.7	10.4	4:25	4.1	18:30	11.6	0.0	0.4	20.7	68.0	13:50	W
12	2.6	4.6	0:05	0.8	21:10	15.8	0.0	1.4	9.5	41.0	0:20	WNW
13	1.8	4.4	13:20	0.3	21:50	16.5	0.0	1.4	14.9	47.0	8:15	WNW
14	3.0	4.6	12:20	0.7	0:45	15.3	0.0	0.0	8.8	29.0	4:20	WNW
15	6.9	9.4	15:20	2.7	2:45	11.4	0.0	3.4	8.1	30.0	10:30	NW
16	6.2	8.1	0:05	4.4	00:00	12.1	0.0	5.0	1.9	10.0	20:50	SE
17	4.8	5.9	13:05	3.9	1:05	13.5	0.0	0.2	7.0	15.0	19:15	SSW
18	6.7	7.6	12:20	5.7	0:05	11.6	0.0	0.2	2.7	10.0	10:10	WSW
19	6.2	6.7	13:55	5.7	23:55	12.1	0.0	0.2	1.7	9.0	15:40	WNW
20	3.7	5.8	0:05	-0.3	20:10	14.7	0.0	0.2	1.8	9.0	7:05	SSW
21	2.1	3.4	13:15	-0.1	2:50	16.2	0.0	0.0	2.7	11.0	12:20	E
22	0.8	2.5	20:15	-2.0	7:45	17.5	0.0	0.0	5.1	20.0	16:15	SSW
23	2.2	5.6	13:55	-1.2	7:50	16.1	0.0	0.4	3.7	15.0	20:10	SSW
24	4.4	7.4	14:40	0.9	8:05	13.9	0.0	0.0	7.8	22.0	10:15	SW
25	3.6	6.3	14:05	1.3	23:15	14.7	0.0	0.2	9.7	26.0	13:50	SW
26	-1.2	1.4	0:05	-2.8	23:55	19.5	0.0	0.0	5.9	20.0	11:35	S
27	-0.8	1.8	23:40	-3.7	2:55	19.1	0.0	1.8	2.5	13.0	13:55	SSW
28	3.3	5.9	14:40	1.7	0:05	14.9	0.0	4.6	4.8	21.0	11:30	SW
29	2.3	3.8	23:20	-0.1	9:40	16.0	0.0	1.6	5.4	22.0	1:25	SW
30	4.2	5.3	13:35	3.5	6:30	14.1	0.0	0.0	3.8	15.0	22:30	SE
31	4.9	7.4	00:00	3.3	1:50	13.4	0.0	5.0	5.4	27.0	13:55	S

	4.0	10.4		-3.7		444.2	0.0	41.0	7.0	68.0		SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 9
 Min <= -18.0: 0
 Max Rain: 9.60 ON 01/01/17
 Days of Rain: 19 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration