

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	7.9	9.4	13:45	6.9	6:15	10.3	0.0	2.2	6.3	29.0	22:05	SSW
2	9.4	10.1	19:40	8.3	0:10	8.9	0.0	1.4	11.2	41.0	20:20	S
3	6.9	9.3	0:05	3.1	00:00	11.3	0.0	3.4	9.3	37.0	0:40	SE
4	3.0	6.7	13:45	0.2	23:35	15.3	0.0	0.4	7.2	30.0	0:15	SW
5	3.1	5.5	14:05	0.7	0:10	15.2	0.0	0.4	2.2	14.0	2:50	ENE
6	2.0	4.9	15:00	-1.3	6:55	16.3	0.0	8.4	5.3	25.0	18:25	SSW
7	4.8	8.8	13:50	2.6	0:55	13.5	0.0	1.2	4.9	18.0	1:40	SW
8	2.6	3.7	14:10	0.9	23:40	15.8	0.0	0.2	4.2	15.0	9:35	E
9	0.6	1.4	12:35	0.0	19:45	17.7	0.0	0.2	4.5	16.0	13:30	ENE
10	0.6	2.3	13:10	-0.3	5:35	17.8	0.0	0.2	7.9	22.0	21:15	NE
11	1.3	2.1	21:25	0.3	4:50	17.0	0.0	6.8	9.7	25.0	1:35	NE
12	1.2	2.1	23:50	0.4	8:00	17.1	0.0	6.8	12.1	33.0	7:15	NE
13	3.3	6.6	14:25	1.9	5:45	15.0	0.0	0.0	8.9	23.0	17:15	ENE
14	3.6	6.6	14:35	-0.2	7:55	14.7	0.0	0.0	2.9	12.0	11:30	NE
15	7.3	8.6	14:40	6.2	0:20	11.0	0.0	2.0	5.7	20.0	22:05	SW
16	6.8	9.0	14:25	4.5	8:10	11.5	0.0	0.2	8.6	25.0	12:00	SW
17	8.2	10.1	13:20	6.8	7:10	10.1	0.0	0.0	5.3	20.0	22:20	SW
18	7.8	10.8	14:05	5.2	6:55	10.5	0.0	0.0	10.3	31.0	19:00	SW
19	9.1	10.8	22:00	7.6	7:40	9.2	0.0	0.0	7.4	28.0	22:35	WSW
20	11.1	13.8	10:40	8.5	23:55	7.2	0.0	0.4	9.9	46.0	10:55	W
21	9.3	11.7	14:45	6.3	8:00	9.0	0.0	0.2	10.3	45.0	23:55	WSW
22	8.6	11.1	2:25	5.9	23:50	9.7	0.0	1.6	15.8	54.0	2:00	W
23	5.5	8.7	3:20	3.4	23:55	12.8	0.0	19.2	17.8	71.0	12:40	WNW
24	4.8	8.2	14:35	2.2	4:55	13.5	0.0	0.2	10.0	30.0	7:55	WNW
25	7.7	9.2	13:35	4.9	2:00	10.6	0.0	3.8	16.8	46.0	18:15	SW
26	8.3	9.6	18:30	6.7	8:15	9.9	0.0	0.4	14.2	52.0	12:15	SW
27	4.1	6.7	0:05	1.0	00:00	14.3	0.0	6.0	8.5	28.0	1:10	SW
28	2.7	4.9	14:15	0.8	6:10	15.7	0.0	1.0	7.4	28.0	12:05	SW
	5.4	13.8		-1.3		361.0	0.0	66.7	8.7	71.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 4

Min <= -18.0: 0

Max Rain: 19.20 ON 23/02/17

Days of Rain: 23 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration