

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	15.4	21.1	16:00	12.3	3:55	3.2	0.3	0.0	5.0	22.0	15:15	WSW
2	15.4	20.4	15:40	10.9	3:35	3.2	0.3	0.0	5.5	22.0	2:10	WNW
3	15.2	19.2	15:30	11.9	3:35	3.1	0.0	0.0	6.5	25.0	17:20	SW
4	15.8	21.2	15:50	12.2	4:00	2.8	0.4	0.2	3.3	21.0	13:40	W
5	16.4	21.2	16:15	12.8	2:05	2.3	0.4	0.2	4.0	12.0	21:50	ENE
6	19.6	26.9	15:45	12.7	4:20	1.6	3.0	0.0	4.2	16.0	13:15	SSW
7	17.8	21.6	12:55	15.0	4:25	1.0	0.5	0.0	4.3	18.0	2:50	WSW
8	16.5	21.9	17:35	10.6	4:50	2.5	0.7	0.0	4.6	16.0	10:10	WNW
9	19.0	25.6	15:35	11.7	2:35	1.6	2.3	0.2	4.6	16.0	15:05	SW
10	15.6	18.8	15:55	12.4	23:55	2.7	0.0	1.2	3.6	22.0	18:10	SW
11	12.7	15.9	13:40	11.3	22:45	5.6	0.0	8.2	4.3	13.0	11:20	SW
12	14.7	19.4	14:40	10.8	6:10	3.7	0.1	0.0	6.7	25.0	8:20	NNE
13	16.2	22.2	16:10	11.0	2:10	2.7	0.6	0.0	6.3	27.0	14:20	SW
14	14.2	17.7	16:30	12.1	9:00	4.1	0.0	0.2	6.6	27.0	13:35	WNW
15	16.3	20.7	20:25	12.2	1:05	2.6	0.6	2.0	6.6	30.0	13:10	SW
16	17.9	21.7	15:05	12.7	23:35	1.0	0.7	0.0	6.2	23.0	12:55	WSW
17	18.6	25.3	16:00	11.2	5:20	2.1	2.3	0.0	4.6	20.0	7:10	WNW
18	18.2	24.8	14:10	12.9	5:25	1.9	1.8	0.0	5.8	22.0	13:35	E
19	18.2	22.1	14:10	14.6	0:05	1.1	0.9	0.0	5.5	16.0	19:45	ENE
20	14.9	18.1	0:40	11.3	23:20	3.4	0.0	6.4	5.3	22.0	15:50	SW
21	15.5	20.0	16:30	11.7	1:45	2.9	0.1	3.2	7.4	28.0	10:30	S
22	14.4	20.4	15:45	11.3	23:30	4.0	0.2	14.4	4.6	21.0	17:55	SW
23	14.3	20.1	16:10	10.1	5:20	4.1	0.1	1.8	4.3	23.0	23:30	WNW
24	14.6	18.1	16:40	12.2	23:55	3.7	0.0	0.6	9.8	27.0	1:05	N
25	15.5	21.5	18:05	11.3	1:20	3.2	0.4	0.0	3.8	15.0	4:55	N
26	15.2	20.6	16:05	11.4	4:35	3.2	0.2	6.4	5.8	27.0	13:25	SW
27	13.9	19.4	17:25	10.3	5:25	4.5	0.0	2.2	6.6	28.0	13:55	SW
28	14.7	18.4	12:35	11.8	4:15	3.7	0.0	9.6	8.3	32.0	12:15	SW
29	15.4	19.0	15:30	11.8	5:25	2.9	0.0	0.0	6.0	25.0	13:55	SW
30	14.4	20.1	15:15	11.2	5:45	4.0	0.1	13.6	5.7	29.0	15:40	SW
31	14.4	18.8	16:20	11.3	6:40	3.9	0.0	1.0	7.1	28.0	9:50	SW

	15.8	26.9		10.1		92.2	15.8	71.4	5.6	32.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 14.40 ON 22/07/17

Days of Rain: 17 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration