

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2018

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	19.4	27.7	14:10	12.4	3:35	1.8	3.0	0.0	6.0	17.0	16:55	NE
2	19.3	26.1	14:10	13.1	5:05	1.6	2.6	0.0	8.0	25.0	14:30	E
3	17.3	23.3	15:05	12.2	4:15	2.4	1.4	0.0	6.1	18.0	12:35	E
4	17.9	26.3	17:15	10.7	2:20	2.6	2.2	0.0	2.4	13.0	17:20	E
5	21.5	27.8	16:20	14.3	3:05	0.7	3.9	0.0	4.7	19.0	19:45	NW
6	20.6	27.2	16:55	12.7	5:15	1.3	3.5	0.0	2.6	14.0	15:50	E
7	21.3	27.0	14:20	15.1	5:20	0.5	3.5	0.0	4.0	16.0	13:55	NE
8	22.1	28.0	15:55	15.2	5:15	0.5	4.2	0.0	4.1	16.0	14:25	NW
9	18.7	22.3	13:55	15.4	23:50	0.5	0.9	0.0	5.0	21.0	15:40	E
10	17.6	22.9	18:40	13.6	3:40	1.9	1.2	0.0	6.5	18.0	10:15	E
11	17.5	24.6	14:45	11.6	4:55	2.3	1.5	0.0	4.3	14.0	20:30	NE
12	16.9	22.2	18:00	13.9	5:20	2.0	0.6	0.0	3.3	11.0	17:10	E
13	16.7	23.2	17:40	13.3	3:15	2.4	0.8	3.8	1.8	13.0	18:15	SSW
14	19.9	26.7	16:15	13.2	5:20	1.4	3.0	0.0	2.3	16.0	16:45	SW
15	20.9	27.2	16:25	13.9	5:15	0.8	3.5	0.0	2.8	15.0	9:25	SW
16	20.2	26.5	17:30	14.3	5:05	0.8	2.6	0.0	3.0	18.0	17:40	SW
17	16.8	21.3	17:25	12.6	4:55	2.0	0.5	0.0	4.0	22.0	11:30	WNW
18	18.2	23.7	15:35	12.9	4:05	1.5	1.4	0.0	1.7	12.0	10:30	S
19	19.9	26.0	16:25	13.9	5:25	1.1	2.7	0.0	2.5	18.0	14:00	WSW
20	17.1	24.9	12:30	11.9	5:10	2.4	1.2	2.4	2.1	16.0	14:55	NNE
21	17.0	21.4	15:10	13.7	5:40	1.9	0.7	0.2	2.3	15.0	14:25	W
22	19.5	26.0	16:05	15.0	3:25	1.0	2.2	0.0	3.8	21.0	10:20	W
23	23.4	30.1	14:45	17.2	5:20	0.1	5.3	0.0	3.2	16.0	12:15	SW
24	20.1	26.3	15:05	14.8	00:00	0.4	2.2	0.0	4.0	19.0	16:15	W
25	19.1	26.7	17:40	11.9	5:05	1.7	2.5	0.0	2.1	14.0	21:10	NW
26	22.2	31.8	16:20	14.5	5:20	0.9	4.7	0.2	1.8	24.0	16:50	SW
27	22.4	29.7	16:40	16.4	6:15	0.2	4.3	1.4	3.5	19.0	14:25	SW
28	16.5	20.7	0:05	12.7	23:20	2.0	0.2	3.0	10.0	43.0	11:30	SW
29	16.0	20.6	19:05	12.4	0:40	2.6	0.3	12.0	8.2	33.0	12:25	SSW
30	17.2	24.4	15:30	11.4	5:45	2.2	1.1	1.0	4.5	25.0	16:35	SW
31	17.1	22.4	14:25	12.4	5:55	2.1	0.9	0.2	4.3	24.0	12:10	SW

	19.0	31.8		10.7		45.6	68.7	24.2	4.0	43.0		SW

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

Max Rain: 11.99 ON 29/07/18
 Days of Rain: 9 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration