

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	8.9	14.2	15:30	3.1	1:00	9.4	0.0	0.0	9.3	32.0	23:50	SW
2	8.5	11.3	16:10	6.7	23:50	9.8	0.0	10.2	10.4	39.0	0:25	SW
3	9.7	14.6	13:45	4.7	2:30	8.6	0.0	0.0	5.6	21.0	11:05	W
4	12.8	17.6	17:00	8.3	5:25	5.5	0.0	0.0	4.8	17.0	4:25	SW
5	15.7	22.4	16:05	8.4	5:45	3.5	0.9	0.0	4.4	18.0	10:20	SW
6	17.2	24.2	16:05	9.6	4:55	2.8	1.7	0.0	2.7	17.0	18:15	SW
7	18.6	26.2	15:55	10.1	5:25	2.3	2.6	0.0	3.1	15.0	14:45	SW
8	16.4	23.0	14:25	10.4	00:00	2.8	0.9	0.0	5.2	21.0	13:20	SW
9	11.9	16.7	12:20	7.4	4:00	6.3	0.0	0.8	4.6	20.0	12:55	SW
10	10.4	15.2	17:20	7.1	23:45	7.9	0.0	1.2	5.2	27.0	13:30	W
11	10.9	15.8	14:40	4.6	5:10	7.4	0.0	0.0	5.6	29.0	15:05	SSW
12	11.6	16.2	14:35	8.0	6:40	6.7	0.0	3.4	2.9	15.0	0:40	SW
13	12.6	18.3	16:25	7.7	6:15	5.7	0.0	2.2	4.4	19.0	8:05	NW
14	14.4	21.0	17:15	6.6	4:40	4.4	0.5	0.0	4.0	15.0	15:30	ENE
15	15.9	23.8	15:25	7.4	5:40	3.5	1.2	0.0	3.6	17.0	18:25	E
16	11.3	14.3	0:05	6.6	00:00	7.0	0.0	0.0	11.1	28.0	11:25	NE
17	9.9	14.9	14:00	4.2	5:15	8.4	0.0	0.0	5.5	19.0	8:25	NE
18	11.7	17.9	14:20	3.8	5:00	6.6	0.0	0.0	2.1	11.0	10:50	SSE
19	14.9	21.9	16:25	7.2	4:45	4.2	0.8	0.0	3.2	17.0	15:00	SSE
20	17.2	23.8	15:05	10.7	2:20	2.6	1.5	0.0	3.9	16.0	12:05	SW
21	16.7	23.6	16:45	9.1	5:20	3.0	1.4	0.0	3.5	15.0	14:20	E
22	13.6	19.4	15:05	10.1	6:50	4.8	0.1	0.0	10.0	26.0	10:30	NE
23	13.1	19.5	16:20	9.4	00:00	5.3	0.1	0.0	8.6	20.0	3:00	NE
24	13.7	21.6	16:20	8.2	5:10	5.1	0.5	0.0	8.9	20.0	7:15	NE
25	11.9	13.2	19:00	10.4	5:10	6.4	0.0	10.6	7.9	24.0	11:10	NE
26	15.6	21.6	15:55	11.4	6:30	3.2	0.5	0.0	9.4	27.0	17:05	NE
27	17.5	25.7	14:35	10.9	2:25	2.5	1.7	0.0	8.8	24.0	12:05	E
28	17.2	24.4	16:40	13.0	2:30	2.5	1.4	0.0	6.9	17.0	20:30	NE
29	15.3	21.0	15:15	12.4	8:15	3.3	0.3	0.0	9.5	22.0	17:55	NE
30	13.1	13.8	0:05	12.3	2:35	5.2	0.0	8.8	5.1	22.0	0:40	NNE
31	17.1	21.8	18:10	13.4	0:05	2.0	0.8	0.0	2.4	14.0	14:30	ESE

	13.7	26.2		3.1		158.9	17.1	37.2	5.9	39.0		NE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 10.59 ON 25/05/18
 Days of Rain: 7 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration