

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2015

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	5.7	11.9	15:05	-0.2	4:10	12.6	0.0	0.0	5.5	21.0	14:00	ENE
2	5.8	9.4	13:40	2.4	1:00	12.5	0.0	2.8	5.0	19.0	10:45	E
3	10.8	17.9	16:20	5.8	0:05	7.5	0.0	20.0	7.0	31.0	15:40	SW
4	12.3	16.6	14:25	8.7	6:20	6.0	0.0	2.2	7.8	28.0	9:45	SW
5	11.0	14.0	14:10	8.4	00:00	7.3	0.0	15.4	13.7	53.0	14:45	SW
6	8.5	10.3	17:55	6.6	4:35	9.8	0.0	6.0	13.8	42.0	12:30	SW
7	9.3	14.3	15:45	6.3	6:20	8.9	0.0	0.8	4.8	23.0	0:30	WSW
8	9.4	14.8	12:35	3.4	5:00	8.9	0.0	18.2	3.8	19.0	22:30	NE
9	9.8	12.8	16:30	6.7	22:15	8.4	0.0	0.2	9.8	40.0	8:10	WSW
10	12.1	17.6	16:45	6.4	3:30	6.2	0.0	0.0	9.5	36.0	14:20	SW
11	14.3	19.1	15:05	11.1	6:00	4.0	0.0	0.0	12.9	42.0	13:50	SW
12	11.4	15.1	14:15	8.7	11:25	6.9	0.0	2.0	10.9	37.0	9:05	WSW
13	10.9	16.4	15:40	5.9	5:30	7.4	0.0	0.0	4.9	19.0	18:40	E
14	8.1	10.0	13:10	6.2	5:05	10.2	0.0	0.0	8.0	25.0	12:40	E
15	10.5	16.8	15:10	5.7	6:15	7.8	0.0	0.0	6.8	29.0	21:25	SW
16	10.9	13.1	12:05	8.8	00:00	7.4	0.0	0.0	10.1	36.0	9:30	W
17	9.9	12.6	16:25	7.0	5:50	8.4	0.0	0.0	7.4	26.0	9:40	SW
18	8.3	12.3	17:35	5.9	22:00	10.0	0.0	4.8	7.6	35.0	14:35	SW
19	7.8	11.8	15:05	4.6	2:45	10.5	0.0	6.4	7.9	30.0	11:55	W
20	9.8	14.2	14:50	5.8	3:15	8.5	0.0	0.0	10.2	35.0	15:20	WNW
21	11.7	16.2	14:55	7.1	4:55	6.6	0.0	0.0	5.4	22.0	11:10	W
22	13.8	17.7	14:00	10.8	00:00	4.5	0.0	0.0	4.9	26.0	19:05	WNW
23	12.6	16.5	17:35	9.5	1:25	5.7	0.0	0.0	4.4	14.0	19:30	SW
24	11.7	14.7	10:50	9.2	23:15	6.6	0.0	0.2	7.2	27.0	18:50	SW
25	10.6	13.9	18:30	8.3	3:10	7.7	0.0	0.0	6.4	26.0	19:30	WNW
26	11.4	15.9	14:25	7.9	5:20	6.9	0.0	0.0	8.4	28.0	19:35	WNW
27	10.5	15.8	14:30	5.7	5:25	7.8	0.0	1.6	7.3	33.0	18:50	SW
28	10.2	14.4	16:30	7.6	5:35	8.1	0.0	0.8	7.6	32.0	1:30	W
29	8.8	12.3	15:30	6.7	11:00	9.5	0.0	8.4	7.7	36.0	16:10	W
30	10.1	15.3	14:50	4.6	4:45	8.2	0.0	0.2	5.3	22.0	8:30	WSW
31	10.0	12.2	8:55	6.2	00:00	8.3	0.0	5.2	7.9	34.0	16:05	W
	10.3	19.1		-0.2		248.9	0.0	95.2	7.7	53.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 19.99 ON 03/05/15

Days of Rain: 17 (> .2 mm) 11 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration