

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2016

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	6.1	9.6	15:55	1.1	4:35	12.2	0.0	0.4	10.1	36.0	12:55	SW
2	8.1	12.7	17:20	5.9	5:00	10.2	0.0	5.8	8.2	27.0	1:15	SW
3	8.9	13.7	15:55	4.9	5:00	9.4	0.0	2.4	4.8	22.0	14:50	SW
4	9.1	12.2	17:25	6.3	23:30	9.2	0.0	1.4	5.0	33.0	14:45	SW
5	7.8	11.0	14:25	5.4	23:55	10.5	0.0	0.0	8.2	31.0	16:35	WSW
6	6.2	9.2	14:10	2.6	23:00	12.1	0.0	3.8	13.7	54.0	11:00	WSW
7	6.9	12.1	14:25	2.2	0:55	11.4	0.0	1.4	9.2	33.0	16:05	WNW
8	8.4	11.6	17:10	4.6	7:15	9.9	0.0	0.8	4.7	21.0	17:25	SW
9	6.2	11.1	14:55	2.4	00:00	12.1	0.0	3.2	5.4	23.0	1:30	SW
10	5.5	11.9	13:55	-0.9	6:30	12.8	0.0	0.2	5.6	22.0	16:15	E
11	8.6	14.8	13:50	4.6	0:05	9.7	0.0	2.2	9.2	32.0	14:15	ENE
12	7.8	11.1	17:55	4.6	00:00	10.5	0.0	2.8	3.3	16.0	13:45	WNW
13	8.9	16.1	16:00	2.3	5:05	9.3	0.0	0.0	3.4	18.0	16:50	ENE
14	7.8	10.9	17:10	6.0	5:25	10.5	0.0	1.0	5.2	18.0	21:15	NE
15	5.9	8.4	13:15	1.7	23:55	12.4	0.0	9.4	4.0	19.0	22:20	NE
16	3.6	9.7	15:50	0.9	3:45	14.7	0.0	3.2	9.1	26.0	13:50	NNE
17	5.4	11.4	15:25	-0.2	6:15	12.8	0.0	0.0	5.5	26.0	15:15	WNW
18	7.8	11.3	16:40	4.0	0:25	10.5	0.0	0.0	7.8	32.0	17:00	WSW
19	8.6	14.5	16:20	2.5	5:25	9.7	0.0	0.0	4.1	15.0	21:05	SE
20	9.1	15.6	15:40	2.6	5:55	9.2	0.0	0.0	3.8	16.0	19:40	E
21	8.7	16.8	15:45	1.2	5:15	9.6	0.0	0.0	5.4	19.0	23:10	ENE
22	7.3	12.4	14:45	3.8	23:50	11.0	0.0	0.0	8.0	19.0	9:15	ENE
23	5.6	10.5	13:30	2.2	4:40	12.7	0.0	0.8	6.7	20.0	13:45	NNE
24	5.8	9.7	16:50	1.6	4:00	12.5	0.0	0.4	6.4	22.0	11:00	NW
25	5.6	10.8	12:40	2.7	23:20	12.8	0.0	1.6	7.5	27.0	13:10	NW
26	3.6	8.3	14:05	1.2	5:30	14.7	0.0	1.6	10.6	35.0	14:10	NW
27	3.7	8.8	11:40	0.2	23:40	14.7	0.0	0.4	6.0	20.0	0:55	N
28	3.1	8.2	11:30	-0.6	1:15	15.2	0.0	6.8	7.4	29.0	17:35	SW
29	3.5	7.9	16:20	0.4	1:35	14.8	0.0	3.2	11.1	45.0	9:45	WSW
30	6.0	10.2	17:40	2.9	4:00	12.3	0.0	0.6	6.9	25.0	13:00	W
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	6.7	16.8		-0.9		349.4	0.0	53.4	6.9	54.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 3

Min <= -18.0: 0

Max Rain: 9.40 ON 15/04/16

Days of Rain: 22 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration