

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2014

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	10.8	15.6	13:55	7.2	00:00	7.5	0.0	7.8	2.6	10.0	14:00	NE
2	7.2	8.6	17:00	5.9	9:35	10.7	0.0	0.4	6.2	18.0	18:50	NE
3	7.2	8.1	17:50	6.5	0:10	11.2	0.0	1.2	7.9	18.0	15:35	NNE
4	9.6	13.8	15:20	7.1	0:05	8.7	0.0	0.8	5.0	16.0	11:45	N
5	10.7	13.7	16:30	7.1	4:05	7.6	0.0	0.6	9.0	28.0	15:15	SSW
6	13.1	15.4	16:35	11.4	00:00	5.2	0.0	3.6	13.5	36.0	15:20	SSW
7	10.2	15.2	14:15	6.9	21:30	8.1	0.0	14.4	7.4	33.0	14:15	SSW
8	7.6	11.1	17:15	4.6	6:55	10.7	0.0	3.2	10.4	37.0	15:10	WSW
9	10.3	14.2	13:10	5.8	0:40	7.9	0.0	0.0	6.9	25.0	3:35	SW
10	9.7	12.6	11:45	6.7	2:45	8.6	0.0	0.0	6.1	22.0	12:15	SSW
11	9.5	13.9	13:45	6.2	1:55	8.8	0.0	0.0	4.7	19.0	14:50	W
12	8.3	12.3	14:05	5.6	4:55	10.0	0.0	0.4	8.2	29.0	12:10	SW
13	9.4	12.8	13:20	5.8	4:10	8.9	0.0	0.0	11.2	39.0	15:10	W
14	9.8	15.0	17:05	4.8	23:25	8.5	0.0	0.0	10.1	34.0	5:20	W
15	8.3	15.0	15:45	1.4	5:20	10.0	0.0	0.0	3.7	16.0	21:45	SSW
16	9.8	16.2	16:45	3.7	5:55	8.5	0.0	0.0	7.7	23.0	9:25	SSW
17	9.6	11.3	13:05	6.3	23:05	8.7	0.0	0.0	12.2	35.0	13:40	W
18	7.9	12.8	16:00	3.4	6:10	10.4	0.0	0.0	5.8	20.0	8:55	N
19	6.4	12.9	15:40	0.6	5:20	11.9	0.0	0.0	5.2	19.0	16:55	ENE
20	8.8	13.7	14:45	5.3	4:50	9.5	0.0	0.2	11.5	28.0	13:25	NNE
21	11.2	18.5	14:35	8.9	7:10	7.1	0.0	0.4	9.1	22.0	14:40	NNE
22	10.6	14.5	18:05	8.4	3:30	7.7	0.0	14.4	6.9	19.0	2:30	NNE
23	11.9	16.6	13:45	8.7	6:40	6.3	0.0	1.8	6.7	25.0	15:50	S
24	11.6	16.7	15:20	6.2	6:25	6.7	0.0	1.0	3.2	13.0	22:15	ENE
25	8.4	10.2	0:05	7.0	3:40	9.9	0.0	4.8	6.9	22.0	15:50	NNE
26	10.6	15.7	16:55	6.9	5:25	7.7	0.0	2.0	6.7	27.0	16:25	SE
27	10.8	16.0	14:45	7.2	5:50	7.5	0.0	0.0	8.3	24.0	15:15	NE
28	12.2	17.1	14:55	8.7	23:55	6.1	0.0	0.0	3.7	13.0	19:25	ESE
29	12.1	18.3	15:20	8.1	3:45	6.2	0.0	0.0	2.9	12.0	14:30	ENE
30	12.1	16.2	16:55	9.7	1:05	6.2	0.0	14.6	2.3	13.0	15:15	ESE
	9.9	18.5		0.6		252.8	0.0	71.6	7.1	39.0		SSW

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

Max Rain: 14.60 ON 30/04/14

Days of Rain: 17 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration