

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	4.6	6.7	1:10	1.6	7:50	13.7	0.0	3.2	18.2	50.0	19:20	SSW
2	5.9	7.6	13:00	4.4	00:00	12.4	0.0	0.8	14.3	40.0	7:00	SSW
3	4.7	6.6	14:15	3.6	20:30	13.6	0.0	0.0	9.0	28.0	9:55	SE
4	4.4	6.8	13:15	2.4	7:55	13.8	0.0	4.2	9.6	29.0	17:15	SSW
5	5.6	7.1	17:20	4.1	4:20	12.7	0.0	19.4	15.2	54.0	20:40	SE
6	5.8	7.3	13:25	2.9	00:00	12.5	0.0	9.2	10.6	46.0	0:25	SSW
7	4.5	7.0	13:35	2.6	0:25	13.8	0.0	2.0	9.8	34.0	15:55	WSW
8	5.9	7.8	13:15	4.7	6:10	12.3	0.0	16.0	19.9	47.0	12:55	SSW
9	5.1	7.4	12:15	2.0	23:50	13.2	0.0	3.6	18.3	46.0	0:45	SSW
10	2.8	6.9	14:05	-0.3	7:35	15.5	0.0	0.2	4.6	20.0	4:15	S
11	2.6	5.2	14:00	0.9	23:45	15.7	0.0	13.0	11.3	36.0	18:15	SSW
12	4.0	7.0	18:10	1.0	0:05	14.3	0.0	12.2	19.5	76.0	17:20	SSW
13	3.8	6.4	14:20	1.9	8:15	14.5	0.0	0.0	18.2	46.0	2:45	SSW
14	4.6	8.3	22:45	1.9	7:15	13.7	0.0	9.4	11.6	45.0	18:30	S
15	5.4	7.7	0:05	4.4	20:55	12.9	0.0	11.4	19.2	64.0	2:55	SSW
16	4.8	7.4	13:55	3.1	22:25	13.5	0.0	0.2	8.2	40.0	1:25	SSW
17	5.9	9.2	14:40	3.0	2:15	12.3	0.0	0.8	7.8	29.0	18:25	S
18	7.5	9.7	14:55	6.4	7:25	9.4	0.0	0.0	7.8	25.0	15:35	SSW
19	7.4	10.8	15:15	5.2	3:20	10.8	0.0	0.2	7.6	24.0	23:35	SSW
20	8.0	11.0	13:50	3.1	00:00	10.0	0.0	1.6	11.9	39.0	9:40	SSW
21	4.7	7.8	13:40	2.1	6:05	13.6	0.0	1.0	15.8	46.0	12:05	SSW
22	6.9	9.9	13:25	4.4	2:40	11.4	0.0	0.2	12.9	40.0	13:10	SSW
23	9.9	11.1	11:00	7.9	0:05	8.4	0.0	0.0	18.9	47.0	10:10	SSW
24	8.3	10.6	14:15	6.8	9:20	10.0	0.0	0.2	11.6	32.0	1:55	S
25	7.1	9.8	14:05	4.8	23:45	11.2	0.0	2.0	12.2	37.0	14:15	SSW
26	5.8	9.4	14:40	3.7	3:55	12.5	0.0	0.0	11.6	36.0	10:25	SSW
27	5.7	8.8	14:20	1.8	00:00	12.6	0.0	5.4	10.2	34.0	1:55	SSW
28	3.1	7.6	14:25	-0.2	1:55	15.2	0.0	0.0	4.3	15.0	15:30	N
	5.5	11.1		-0.3		355.6	0.0	116.2	12.5	76.0		SSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 2

Min <= -18.0: 0

Max Rain: 19.41 ON 05/02/14

Days of Rain: 22 (> .2 mm) 13 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration