

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2013

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	8.3	9.8	11:40	6.4	6:30	10.0	0.0	11.6	4.4	26.0	1:10	SW
2	7.6	11.1	13:55	4.7	5:50	10.7	0.0	10.8	11.2	48.0	20:40	SW
3	5.8	7.8	14:15	3.9	21:35	12.5	0.0	5.6	9.9	48.0	0:30	WSW
4	5.1	9.2	13:20	2.2	4:45	13.2	0.0	0.0	6.4	28.0	14:45	WNW
5	6.1	9.8	13:05	3.7	6:20	12.2	0.0	1.6	8.8	37.0	14:55	WSW
6	7.8	9.8	12:15	6.3	5:15	10.5	0.0	5.4	5.5	23.0	1:25	SW
7	7.1	9.7	13:00	4.7	8:05	11.2	0.0	0.0	7.4	32.0	13:25	SW
8	6.3	8.6	11:50	4.3	23:25	12.0	0.0	0.2	7.5	26.0	22:00	SW
9	4.2	8.6	13:55	2.3	6:55	14.2	0.0	4.4	4.6	22.0	15:40	SSW
10	4.3	7.9	13:30	2.3	22:05	14.0	0.0	0.0	6.3	21.0	4:30	WNW
11	9.6	13.2	16:20	3.3	0:05	8.8	0.0	0.8	9.0	34.0	11:30	SW
12	8.5	10.6	0:05	5.0	23:05	9.8	0.0	0.0	6.5	27.0	13:50	WNW
13	6.4	8.6	12:10	4.1	6:45	11.9	0.0	0.2	10.3	35.0	21:55	SW
14	6.8	8.6	13:25	4.5	00:00	11.5	0.0	3.6	13.3	44.0	8:00	WNW
15	6.4	9.2	10:55	2.7	5:20	11.9	0.0	0.0	3.6	15.0	11:25	WNW
16	9.2	11.3	12:25	8.2	1:00	9.1	0.0	0.0	4.3	24.0	9:25	W
17	8.9	9.8	12:35	7.7	2:05	9.4	0.0	0.0	1.2	10.0	23:40	SSE
18	6.9	8.6	11:55	2.9	23:40	11.4	0.0	0.8	3.6	13.0	13:20	SSE
19	1.9	4.0	12:45	-0.3	19:45	16.4	0.0	0.2	4.5	18.0	11:15	NW
20	4.2	6.4	14:45	1.0	22:05	14.1	0.0	12.6	7.6	28.0	8:10	NNW
21	5.3	7.1	13:45	3.2	0:05	13.0	0.0	0.6	5.3	20.0	0:35	NNE
22	4.4	6.0	13:45	0.8	00:00	13.9	0.0	0.0	3.6	13.0	8:40	N
23	2.3	6.5	12:20	-0.7	3:35	16.0	0.0	0.2	0.9	9.0	13:25	NW
24	5.3	6.8	13:15	3.4	0:05	13.0	0.0	0.4	3.4	16.0	8:40	N
25	4.1	6.3	13:10	1.7	21:50	14.2	0.0	0.0	3.0	12.0	1:15	N
26	5.8	8.8	23:45	2.1	2:35	12.5	0.0	0.0	3.7	19.0	23:30	WNW
27	8.9	12.2	12:50	6.5	00:00	9.3	0.0	0.0	3.5	24.0	0:45	WNW
28	7.1	9.7	14:00	4.2	4:05	11.2	0.0	0.0	0.8	10.0	20:00	WNW
29	7.2	8.8	9:30	5.3	22:55	11.1	0.0	0.4	8.9	30.0	6:35	WNW
30	5.6	7.1	23:35	4.2	7:00	12.8	0.0	0.0	4.7	28.0	2:30	NW

	6.2	13.2		-0.7		361.6	0.0	59.4	5.8	48.0		WNW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 2
 Min <= -18.0: 0

Max Rain: 12.60 ON 20/11/13

Days of Rain: 17 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration