

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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	6.8	8.8	0:05	6.1	18:55	11.5	0.0	0.0	3.3	13.0	0:40	NE
2	5.4	7.9	3:25	3.0	23:45	12.9	0.0	0.2	9.7	30.0	6:25	N
3	3.1	6.0	13:30	0.6	8:50	15.2	0.0	0.2	3.4	11.0	0:05	NNE
4	4.2	5.1	12:35	3.2	4:40	14.1	0.0	0.0	3.2	9.0	2:30	NNE
5	4.1	6.4	11:40	1.7	00:00	14.2	0.0	0.0	7.3	28.0	15:55	W
6	3.7	7.2	23:55	-0.1	3:45	14.6	0.0	0.0	6.9	27.0	22:55	SSW
7	5.6	8.9	6:05	2.8	00:00	12.7	0.0	4.0	12.6	42.0	9:55	SSW
8	3.2	5.1	14:55	1.6	00:00	15.1	0.0	3.0	10.2	33.0	12:10	W
9	4.7	10.7	22:05	0.7	3:45	13.6	0.0	1.0	14.6	48.0	23:35	SSW
10	5.1	7.7	0:05	3.7	4:50	13.2	0.0	2.6	17.8	48.0	1:10	SW
11	3.6	4.8	12:20	2.2	5:45	14.7	0.0	17.4	13.2	40.0	1:50	SW
12	3.3	5.1	2:35	2.1	16:20	15.0	0.0	6.4	8.3	35.0	0:35	SW
13	2.3	3.9	13:00	0.1	9:15	16.0	0.0	0.0	7.1	24.0	00:00	SSW
14	5.7	8.0	13:05	2.4	0:25	12.6	0.0	1.8	12.2	40.0	12:50	SSW
15	4.6	6.8	13:05	2.8	20:55	13.7	0.0	1.2	7.7	24.0	14:50	SSW
16	5.4	6.2	12:30	3.9	0:05	12.9	0.0	5.2	7.9	27.0	2:05	SSW
17	10.0	11.1	11:25	5.5	0:05	8.3	0.0	2.8	10.6	31.0	6:10	SSW
18	11.6	12.7	12:50	8.9	00:00	6.8	0.0	5.6	15.3	44.0	13:05	SW
19	6.2	8.9	0:05	4.7	15:50	12.2	0.0	5.8	16.7	48.0	13:30	WSW
20	6.9	7.7	12:45	5.9	0:05	11.3	0.0	0.6	13.0	48.0	4:30	W
21	9.0	12.1	22:30	6.5	2:50	9.3	0.0	0.0	15.3	46.0	22:15	SW
22	11.8	13.1	13:30	10.9	18:35	6.5	0.0	0.6	16.9	46.0	8:40	SSW
23	10.6	11.7	12:15	9.7	21:10	7.7	0.0	1.4	17.2	43.0	5:10	SSW
24	6.3	10.4	0:40	4.8	19:25	12.0	0.0	0.4	10.2	36.0	15:50	WSW
25	5.2	6.4	14:15	2.6	00:00	13.1	0.0	0.2	9.0	32.0	0:30	W
26	2.3	3.7	13:45	0.2	21:45	16.0	0.0	3.0	4.7	16.0	17:10	SSW
27	1.1	2.1	11:35	0.3	0:05	17.2	0.0	2.6	5.8	25.0	3:30	NNW
28	0.4	2.2	13:20	-1.4	9:10	17.9	0.0	1.2	3.9	23.0	22:55	NNE
29	1.9	4.5	11:40	0.3	22:25	16.4	0.0	7.2	4.4	16.0	1:05	W
30	2.9	5.4	13:30	0.8	4:15	15.4	0.0	7.2	5.4	21.0	8:20	SSW
31	4.2	6.1	22:35	1.8	3:25	14.1	0.0	3.2	11.8	32.0	17:45	SSW
	5.2	13.1	22	-1.4	28	406.1	0.0	84.7	9.9	48.0	9	SSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 2
 Min <= -18.0: 0
 Max Rain: 17.40 ON 11/12/14
 Days of Rain: 25 (> .2 mm) 14 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration