

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2015

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	9.8	12.7	00:00	5.7	0:05	8.5	0.0	2.6	18.4	56.0	19:55	SSW
2	6.0	12.7	0:05	3.0	23:10	12.3	0.0	0.2	16.0	51.0	0:10	WSW
3	3.5	4.7	4:25	1.1	23:45	14.8	0.0	2.4	7.2	29.0	4:10	SSW
4	2.0	4.9	13:20	-0.3	8:50	16.3	0.0	0.2	6.6	24.0	18:35	SSW
5	6.0	7.5	11:45	3.7	0:05	12.3	0.0	0.0	8.6	23.0	11:55	SSW
6	5.9	8.0	10:10	3.0	23:55	12.4	0.0	0.6	9.6	29.0	10:10	SSW
7	5.9	9.9	23:50	2.3	2:10	12.4	0.0	1.8	17.4	46.0	12:10	SSW
8	6.6	9.6	0:05	4.2	19:25	11.7	0.0	1.8	9.4	52.0	23:55	SW
9	10.8	14.8	17:25	6.0	0:05	7.5	0.0	1.2	23.9	71.0	16:55	SW
10	7.2	12.9	0:05	2.1	23:55	11.1	0.0	3.6	20.8	57.0	0:35	SW
11	5.2	7.1	21:00	1.7	1:10	13.1	0.0	4.4	14.4	42.0	4:05	SW
12	6.8	10.2	11:30	3.5	19:30	11.5	0.0	5.4	17.3	56.0	8:00	SSW
13	3.4	6.2	3:35	1.2	23:45	14.8	0.0	0.4	12.8	33.0	21:45	SSW
14	2.8	8.1	00:00	0.3	3:50	15.5	0.0	3.4	15.6	49.0	23:55	SSW
15	5.3	9.1	2:05	3.3	12:45	13.0	0.0	5.6	22.0	62.0	17:20	SSW
16	2.6	4.9	0:05	0.7	21:55	15.7	0.0	0.8	9.9	38.0	2:25	SW
17	1.9	4.3	13:50	0.3	3:00	16.4	0.0	1.0	8.2	29.0	4:50	SSW
18	1.2	3.7	12:40	-1.2	8:35	17.1	0.0	1.0	6.3	26.0	17:30	W
19	1.0	2.9	13:10	-0.7	4:25	17.3	0.0	0.0	3.4	16.0	0:40	W
20	0.4	2.3	14:10	-0.3	3:10	17.9	0.0	0.2	3.7	14.0	12:50	SSE
21	0.8	1.4	12:20	0.4	4:15	17.5	0.0	2.8	2.4	14.0	0:10	ESE
22	1.3	2.7	14:40	0.8	0:35	17.0	0.0	6.4	1.6	12.0	22:50	E
23	1.6	5.5	21:50	-1.3	6:05	16.8	0.0	8.0	11.3	32.0	12:10	SSW
24	4.2	5.2	12:40	2.8	7:00	14.1	0.0	0.0	10.3	35.0	8:00	W
25	6.3	9.2	00:00	3.7	1:10	12.0	0.0	0.2	9.2	30.0	11:35	SW
26	6.6	9.4	1:25	4.4	20:10	11.7	0.0	0.2	11.3	38.0	13:35	WNW
27	5.9	7.7	14:00	4.4	0:10	12.4	0.0	0.0	8.6	33.0	22:20	W
28	4.4	8.6	8:30	0.8	19:35	13.9	0.0	4.8	17.5	50.0	10:35	WSW
29	0.9	1.6	0:30	0.3	10:25	17.4	0.0	2.4	10.5	37.0	1:45	WSW
30	1.7	4.2	12:45	-1.5	6:05	16.3	0.0	14.8	9.6	33.0	9:35	WNW
31	2.4	4.2	13:05	1.3	0:25	15.9	0.0	6.0	12.5	37.0	23:50	WNW
	4.2	14.8		-1.5		436.5	0.0	82.2	11.5	71.0		SSW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 6  
 Min <= -18.0: 0  
 Max Rain: 14.81 ON 30/01/15  
 Days of Rain: 27 (> .2 mm) 14 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration