

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	14.9	18.7	13:00	11.2	22:30	3.4	0.0	0.0	5.4	20.0	3:50	SSW
2	11.4	16.9	14:40	5.5	7:40	6.9	0.0	0.0	2.3	14.0	15:05	SSW
3	14.9	18.4	14:25	11.0	0:30	3.4	0.0	0.0	11.3	37.0	11:35	SSW
4	11.4	14.5	0:05	6.3	23:55	6.9	0.0	3.4	7.9	31.0	3:05	SSW
5	9.5	14.6	15:50	5.6	7:05	8.8	0.0	0.0	6.1	19.0	23:30	SSW
6	9.4	11.2	16:45	8.3	2:05	8.8	0.0	11.8	6.2	29.0	11:00	SSE
7	7.6	9.1	0:05	6.4	6:45	10.7	0.0	2.2	4.3	27.0	15:40	SSW
8	8.0	12.7	14:25	3.9	6:50	10.3	0.0	12.8	4.6	20.0	17:55	SSW
9	10.6	13.5	12:45	8.2	2:50	7.8	0.0	1.0	11.2	42.0	12:50	SSW
10	10.2	15.0	14:00	7.3	7:40	8.1	0.0	0.8	8.4	28.0	12:05	SSW
11	9.6	13.8	14:50	6.6	7:35	8.7	0.0	0.4	4.9	15.0	12:50	SSW
12	8.8	13.8	14:20	5.5	8:25	9.4	0.0	0.0	3.7	11.0	15:15	NE
13	9.6	10.4	14:00	8.8	0:05	8.8	0.0	11.4	13.6	36.0	23:15	NNE
14	9.8	10.3	22:10	9.1	8:15	8.5	0.0	5.0	11.9	38.0	3:10	N
15	11.1	12.6	14:55	10.0	5:35	7.2	0.0	7.0	4.7	14.0	13:25	ENE
16	12.3	16.1	15:20	9.7	8:10	6.0	0.0	1.2	2.3	15.0	15:45	SSW
17	14.2	16.9	14:35	12.0	7:55	4.1	0.0	3.8	7.9	26.0	9:10	SSW
18	16.2	18.0	13:50	14.7	0:05	2.1	0.0	3.2	11.6	32.0	7:25	SSW
19	14.5	16.9	14:25	12.1	00:00	3.8	0.0	1.6	15.9	48.0	15:05	SSW
20	11.7	13.6	14:10	10.1	7:35	6.6	0.0	0.4	9.1	29.0	22:10	SSW
21	9.2	12.2	6:35	5.8	12:55	9.1	0.0	9.4	18.3	54.0	13:40	W
22	9.8	11.7	12:45	6.8	0:10	8.5	0.0	1.0	8.7	31.0	0:40	W
23	12.6	15.1	15:35	10.1	0:55	5.6	0.0	0.0	11.3	39.0	16:45	SSW
24	11.6	13.3	0:05	7.1	22:15	6.7	0.0	0.0	6.0	24.0	3:45	SSW
25	10.0	12.9	13:00	6.4	4:40	8.3	0.0	0.0	10.2	29.0	15:10	SSW
26	12.5	13.7	14:05	10.9	1:20	5.7	0.0	0.0	16.2	38.0	8:00	SSW
27	14.2	15.3	13:30	13.3	0:05	4.1	0.0	0.0	15.5	40.0	9:05	SSW
28	14.2	17.8	12:10	9.9	00:00	4.1	0.0	2.8	10.3	29.0	8:45	SSW
29	9.0	10.4	13:20	7.2	7:25	9.3	0.0	2.0	4.2	14.0	18:00	NNE
30	13.3	16.1	13:25	9.1	0:05	5.0	0.0	0.8	5.6	19.0	10:25	SSW
31	15.9	18.3	14:00	14.4	0:25	2.4	0.0	0.0	9.5	33.0	10:45	SSW

	11.5	18.7		3.9		209.2	0.0	82.0	8.7	54.0		SSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 12.80 ON 08/10/14

Days of Rain: 20 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration