

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2011

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	9.1	13.1	0:05	4.1	18:40	9.2	0.0	0.0	5.4	23.0	1:00	SW
2	7.6	12.8	16:55	2.9	4:25	10.7	0.0	1.0	6.0	27.0	12:10	SE
3	13.1	15.2	13:10	10.8	0:05	5.2	0.0	6.0	6.2	24.0	15:55	S
4	11.9	14.4	13:20	10.7	00:00	6.4	0.0	10.6	3.6	18.0	12:55	SSW
5	9.4	10.7	0:05	7.1	23:35	8.9	0.0	0.4	5.6	19.0	12:45	N
6	6.6	10.7	13:15	2.8	00:00	11.7	0.0	0.0	5.8	20.0	14:15	N
7	6.3	9.1	23:45	2.1	2:30	12.0	0.0	1.4	5.3	15.0	16:20	NE
8	9.3	9.6	13:05	8.7	23:20	9.0	0.0	1.6	4.1	14.0	3:50	E
9	10.0	11.6	16:10	8.5	1:30	8.3	0.0	0.2	5.5	22.0	22:10	SSE
10	10.8	12.4	13:45	9.8	7:55	7.5	0.0	0.2	3.3	15.0	0:25	ENE
11	9.1	9.9	0:05	8.6	8:55	9.2	0.0	3.4	5.1	19.0	9:35	ESE
12	10.9	13.4	13:55	9.8	0:05	7.4	0.0	0.0	4.8	19.0	5:40	SW
13	10.6	11.8	15:10	8.6	21:35	7.7	0.0	0.6	3.0	12.0	13:30	ENE
14	8.1	8.7	0:05	7.3	8:25	10.2	0.0	0.0	3.8	13.0	1:15	ENE
15	8.3	10.0	13:15	7.5	22:40	10.0	0.0	0.4	4.8	16.0	16:55	ENE
16	6.2	7.6	0:05	5.0	7:40	12.1	0.0	0.2	1.7	10.0	0:50	E
17	9.3	11.8	13:10	6.7	0:05	9.0	0.0	0.0	9.1	28.0	21:25	SW
18	10.9	12.8	13:35	8.9	0:05	7.3	0.0	0.0	9.9	26.0	0:45	SSW
19	8.2	11.1	13:30	5.2	7:25	10.1	0.0	0.0	4.3	20.0	18:20	SSW
20	7.8	9.8	12:15	6.3	16:05	10.5	0.0	0.2	6.4	16.0	11:45	SSW
21	8.4	10.1	13:30	7.3	5:45	9.9	0.0	0.0	3.9	14.0	13:35	SSW
22	8.2	11.5	12:05	3.6	22:10	10.2	0.0	0.2	4.1	21.0	16:05	SSW
23	8.3	10.9	13:30	4.8	3:15	10.0	0.0	0.0	11.2	28.0	12:30	SW
24	11.0	12.0	13:30	10.1	16:55	7.3	0.0	0.0	16.6	44.0	22:15	SW
25	7.8	11.9	0:30	5.8	21:50	10.5	0.0	4.4	12.9	48.0	14:05	WSW
26	10.1	12.8	21:15	6.4	0:05	8.2	0.0	0.0	18.0	59.0	00:00	SW
27	9.3	13.2	4:50	4.8	23:25	9.0	0.0	2.2	17.1	63.0	1:50	SW
28	6.1	11.4	00:00	3.1	7:10	12.2	0.0	0.0	10.3	31.0	16:40	SW
29	9.7	12.7	12:10	4.7	22:25	8.6	0.0	4.2	17.9	49.0	13:45	SW
30	7.2	9.6	13:10	4.3	0:40	11.1	0.0	0.8	13.5	43.0	21:50	SSW

	9.0	15.2		2.1		279.5	0.0	38.0	7.6	63.0		SW

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

Max Rain: 10.59 ON 04/11/11

Days of Rain: 18 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration