

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2010

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	11.3	13.8	13:45	8.9	5:05	7.0	0.0	0.2	1.3	9.0	8:55	SSW
2	14.8	21.1	16:05	7.8	4:55	3.8	0.4	0.0	1.6	11.0	14:50	NNE
3	16.2	22.9	17:00	9.5	4:25	3.2	1.2	0.0	2.9	16.0	17:45	ESE
4	17.1	24.8	16:55	7.8	4:55	3.1	1.8	0.8	3.1	20.0	23:45	S
5	19.1	23.6	14:10	13.4	4:30	1.2	1.9	0.2	2.4	15.0	12:40	SW
6	14.9	18.6	15:10	12.8	23:40	3.4	0.0	12.6	4.5	19.0	18:50	NNE
7	14.5	17.8	17:25	11.3	5:10	3.8	0.0	0.4	3.9	19.0	14:30	SSW
8	12.2	13.1	15:55	11.3	5:00	6.1	0.0	8.0	3.7	13.0	8:45	NNE
9	12.3	14.7	13:20	11.0	23:55	6.0	0.0	2.8	7.4	25.0	20:10	NNE
10	11.3	12.3	13:55	9.5	23:50	7.0	0.0	1.8	11.5	27.0	15:30	NNE
11	13.1	18.6	15:35	9.0	5:05	5.2	0.0	0.0	7.6	28.0	20:45	NNE
12	14.4	19.9	15:40	10.2	4:20	4.0	0.1	0.0	6.6	24.0	1:15	WNW
13	12.3	17.4	13:45	10.2	6:50	6.0	0.0	18.0	4.1	16.0	12:55	SSW
14	11.4	13.9	14:45	8.7	00:00	6.9	0.0	0.2	8.3	25.0	13:30	NNE
15	11.9	18.1	16:05	6.2	4:05	6.4	0.0	0.0	5.1	18.0	17:05	NNE
16	13.7	20.9	16:55	5.8	5:10	5.0	0.4	0.0	2.9	14.0	15:50	E
17	15.1	22.3	16:45	7.4	4:35	4.0	0.8	0.0	3.4	16.0	15:55	ENE
18	13.1	16.8	9:25	9.6	23:15	5.2	0.0	0.0	5.5	21.0	11:20	NNE
19	10.6	13.8	14:35	7.7	00:00	7.8	0.0	0.0	11.3	30.0	12:35	N
20	13.6	20.7	16:50	7.1	1:50	5.0	0.2	0.0	6.6	22.0	2:55	N
21	17.4	24.7	16:20	9.1	5:00	2.6	1.7	0.0	2.1	14.0	12:30	NNE
22	18.9	25.7	16:15	11.9	5:40	1.8	2.4	0.0	3.3	19.0	11:05	SSW
23	17.7	24.4	15:05	11.4	4:40	2.1	1.5	0.0	2.9	19.0	16:15	SW
24	17.1	21.9	16:00	12.6	00:00	1.9	0.6	0.0	4.9	24.0	16:00	WNW
25	16.9	23.6	16:50	10.5	4:45	2.4	1.1	0.0	2.6	14.0	22:30	NE
26	18.6	24.8	17:10	11.9	4:55	1.7	2.0	0.0	4.0	20.0	19:15	SSW
27	20.7	26.7	15:35	14.9	5:25	0.8	3.2	0.0	4.7	24.0	16:55	SSW
28	19.1	25.7	16:15	12.4	4:30	1.5	2.2	0.2	4.9	20.0	15:45	SW
29	17.4	22.2	17:30	12.9	00:00	1.6	0.7	1.0	7.4	26.0	1:40	SW
30	18.6	25.3	15:55	11.9	4:50	1.8	2.0	0.0	2.3	19.0	14:10	SSW

	15.2	26.7		5.8		118.4	24.4	46.2	4.8	30.0		NNE

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 18.01 ON 13/06/10

Days of Rain: 12 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration