

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2013

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	12.5	16.8	13:20	8.8	6:25	5.8	0.0	0.0	8.6	25.0	7:50	WNW
2	12.8	18.1	16:00	7.2	5:10	5.5	0.0	0.0	6.9	22.0	7:45	WNW
3	14.3	20.6	15:05	6.8	5:05	4.2	0.2	0.0	3.0	15.0	14:55	NE
4	13.2	19.4	14:30	6.9	4:45	5.2	0.1	0.0	5.6	23.0	12:20	ENE
5	12.1	15.0	14:40	10.0	3:00	6.2	0.0	0.0	5.1	14.0	9:20	ENE
6	12.9	19.4	15:15	9.2	6:55	5.5	0.1	0.0	4.6	16.0	13:45	ENE
7	13.6	20.6	14:15	7.2	3:55	5.0	0.3	0.0	4.8	18.0	12:35	ENE
8	12.3	18.0	15:20	7.6	3:05	6.0	0.0	0.0	4.0	16.0	14:30	E
9	12.4	18.9	15:50	8.3	0:05	5.9	0.0	0.0	4.4	18.0	18:10	ENE
10	11.4	16.5	14:40	7.6	23:50	6.9	0.0	0.0	3.1	18.0	16:15	SSW
11	13.2	17.4	16:50	7.3	1:20	5.1	0.0	0.0	5.0	20.0	18:00	SSW
12	15.3	19.1	13:00	12.7	2:15	3.0	0.0	1.0	9.7	33.0	13:40	SSW
13	13.2	17.8	12:30	10.4	23:55	5.1	0.0	4.0	7.9	33.0	14:40	WSW
14	13.0	17.9	14:00	9.2	4:30	5.3	0.0	0.6	9.4	30.0	20:10	SSW
15	12.3	16.9	14:20	9.3	4:15	5.9	0.0	1.0	8.6	33.0	13:40	SW
16	14.2	18.4	14:45	10.9	6:30	4.1	0.0	0.2	4.9	27.0	0:25	SW
17	14.6	18.4	14:25	11.7	3:20	3.7	0.0	0.0	4.0	18.0	14:40	ENE
18	16.2	21.8	14:25	9.5	3:25	2.8	0.7	0.0	3.0	13.0	11:40	NE
19	18.2	22.3	16:35	11.9	23:50	1.2	1.1	0.0	3.9	19.0	16:15	WNW
20	14.2	21.0	14:00	11.3	0:25	4.2	0.1	10.2	3.6	14.0	14:20	NE
21	15.4	20.5	15:00	11.8	3:30	3.2	0.3	2.4	3.3	21.0	00:00	WSW
22	13.7	18.7	15:55	9.9	2:45	4.6	0.0	6.6	10.7	38.0	15:05	SW
23	12.3	15.1	13:40	10.7	23:25	6.0	0.0	3.2	10.1	43.0	19:20	W
24	12.3	16.0	16:30	9.6	23:15	6.0	0.0	0.0	8.2	28.0	12:20	W
25	13.9	18.8	13:40	7.9	3:15	4.4	0.0	0.0	4.5	20.0	10:30	WNW
26	15.3	19.7	14:15	11.1	0:05	3.1	0.1	0.0	5.6	29.0	13:20	WNW
27	12.7	16.8	10:45	10.7	3:40	5.6	0.0	3.0	4.2	21.0	11:00	WNW
28	14.7	17.7	16:35	11.5	00:00	3.6	0.0	2.6	7.3	39.0	21:35	WNW
29	14.2	18.7	14:45	10.7	1:05	4.1	0.0	0.0	7.3	36.0	0:35	WNW
30	16.4	20.8	13:55	13.0	23:10	2.3	0.4	0.2	6.2	24.0	12:40	WSW

	13.8	22.3		6.8		139.4	3.4	35.0	5.9	43.0		WNW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 10.21 ON 20/06/13

Days of Rain: 12 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration