

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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	8.6	12.7	10:35	4.1	5:15	9.7	0.0	9.4	11.4	42.0	22:40	SW
2	12.4	17.9	13:10	7.9	2:55	5.9	0.0	2.4	12.7	50.0	14:10	WSW
3	12.1	16.9	15:45	7.9	23:55	6.3	0.0	2.2	5.6	27.0	10:10	W
4	14.5	21.9	16:05	6.9	1:05	4.4	0.6	0.0	3.8	20.0	16:40	SSE
5	15.2	22.1	13:30	9.3	00:00	3.7	0.6	0.0	6.2	26.0	13:05	SW
6	11.9	16.7	15:20	7.3	4:55	6.3	0.0	0.0	11.9	43.0	8:55	SW
7	11.9	17.2	15:30	7.4	4:05	6.4	0.0	0.0	7.9	27.0	14:50	WNW
8	10.8	17.1	13:50	6.6	00:00	7.4	0.0	0.0	5.9	21.0	14:00	ENE
9	9.7	15.4	16:05	3.4	4:50	8.6	0.0	0.0	5.6	20.0	9:15	ENE
10	11.3	18.1	15:20	4.4	4:45	6.9	0.0	0.0	5.1	20.0	15:45	E
11	13.6	21.8	16:05	5.7	3:35	5.3	0.5	0.0	5.1	18.0	15:30	E
12	14.1	21.6	14:05	8.0	4:05	4.6	0.4	0.2	4.8	13.0	10:25	ENE
13	12.6	14.2	17:05	11.0	7:55	5.8	0.0	28.6	4.2	18.0	6:50	NNE
14	10.7	13.1	9:20	8.2	00:00	7.6	0.0	4.2	5.2	20.0	11:50	ENE
15	11.9	17.2	14:15	7.3	5:10	6.4	0.0	0.2	2.6	12.0	21:45	SE
16	15.9	20.9	14:10	11.2	1:55	2.9	0.5	0.0	2.9	12.0	17:45	SW
17	15.4	19.7	13:25	11.6	00:00	2.9	0.1	0.0	7.1	26.0	17:05	SW
18	12.4	16.8	16:45	9.1	4:25	5.9	0.0	0.0	8.6	34.0	13:10	WNW
19	12.1	15.1	15:30	10.3	6:55	6.2	0.0	0.0	7.7	27.0	19:25	WNW
20	14.6	18.8	14:00	11.6	0:50	3.7	0.0	0.0	3.3	22.0	17:10	WSW
21	13.2	16.3	15:50	10.3	23:55	5.1	0.0	1.4	7.1	30.0	17:10	W
22	11.3	15.9	15:05	8.7	5:10	7.0	0.0	4.2	7.7	28.0	11:50	WSW
23	13.4	18.6	17:40	10.2	5:05	4.9	0.0	0.0	5.5	20.0	2:50	N
24	15.7	21.6	15:15	9.9	3:40	3.0	0.4	0.0	4.0	19.0	15:00	WSW
25	16.9	22.7	15:10	11.2	5:50	2.2	0.8	0.0	3.8	19.0	13:35	SW
26	16.7	21.3	17:35	13.9	23:50	2.0	0.4	0.2	5.9	27.0	17:25	SW
27	16.9	22.2	16:05	12.4	2:05	2.1	0.8	0.0	5.2	23.0	14:25	WSW
28	15.7	21.3	16:40	12.8	6:10	2.9	0.3	1.0	7.1	24.0	9:20	SW
29	16.8	21.7	16:45	12.2	4:10	2.1	0.6	0.0	3.9	21.0	0:25	SW
30	21.2	28.6	16:10	13.1	3:10	1.2	4.1	0.0	5.5	16.0	14:00	SSW

	13.7	28.6		3.4		149.3	10.0	54.0	6.1	50.0		SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 28.60 ON 13/06/15

Days of Rain: 11 (> .2 mm) 6 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration