

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	23.9	32.4	17:05	14.8	5:00	0.6	6.2	0.0	3.3	18.0	13:10	SE
2	18.4	23.7	0:05	11.9	23:55	1.3	1.4	0.8	4.3	31.0	17:25	SW
3	16.9	24.8	16:10	9.8	4:45	2.9	1.5	0.0	4.3	24.0	19:25	E
4	18.1	24.7	14:45	13.8	3:15	2.0	1.7	17.0	6.2	33.0	13:15	SW
5	14.9	22.2	14:50	9.8	4:40	3.6	0.3	2.8	3.7	39.0	15:55	SW
6	13.9	16.7	10:10	10.0	4:00	4.4	0.0	1.8	6.5	21.0	23:50	SW
7	16.1	19.9	14:40	12.9	00:00	2.4	0.1	0.4	8.6	32.0	14:45	SW
8	13.2	16.4	14:35	10.7	23:00	5.1	0.0	1.6	6.2	33.0	14:15	WSW
9	13.8	18.8	16:30	9.6	5:05	4.5	0.0	0.2	5.9	25.0	0:55	WNW
10	18.2	25.8	17:10	10.1	5:45	2.4	2.3	0.0	5.1	20.0	14:25	SW
11	17.0	20.4	14:10	14.5	00:00	1.6	0.2	0.0	6.5	24.0	17:40	SW
12	16.2	20.1	12:40	13.8	2:50	2.4	0.2	3.0	6.3	25.0	2:55	SW
13	15.7	21.0	16:45	13.1	3:30	2.8	0.2	0.4	5.2	23.0	14:10	SW
14	17.0	22.1	15:55	13.8	4:25	1.7	0.4	0.0	2.8	14.0	13:30	WSW
15	15.8	19.6	16:35	12.9	6:40	2.6	0.1	0.0	5.3	22.0	14:00	WNW
16	15.5	22.8	15:40	9.2	5:25	3.5	0.6	0.0	4.4	23.0	19:20	E
17	16.4	20.6	15:25	11.3	00:00	2.3	0.4	0.2	6.7	41.0	18:05	SW
18	15.2	20.9	18:10	9.8	5:00	3.5	0.3	0.0	7.1	27.0	12:20	WSW
19	14.3	18.7	15:15	10.6	23:50	4.0	0.0	4.6	7.4	33.0	10:25	SW
20	15.7	22.2	17:30	9.6	2:10	3.2	0.6	0.4	4.9	26.0	18:40	SW
21	16.0	20.9	14:15	12.4	4:20	2.5	0.2	0.0	8.0	28.0	10:05	SW
22	13.8	17.4	17:50	10.4	23:50	4.5	0.0	0.6	4.2	20.0	18:50	SW
23	13.4	18.2	16:35	9.1	2:45	4.9	0.0	0.0	4.6	20.0	17:00	WSW
24	11.9	15.3	13:05	7.7	5:15	6.4	0.0	0.8	3.5	14.0	23:30	ENE
25	13.6	18.9	16:10	8.9	00:00	4.7	0.0	0.0	7.6	24.0	17:25	N
26	11.3	15.3	10:00	7.1	5:00	7.0	0.0	9.0	3.0	20.0	10:00	SSE
27	13.9	17.4	16:25	12.2	0:05	4.3	0.0	3.6	4.2	25.0	12:45	WSW
28	13.1	16.4	13:55	9.6	23:50	5.2	0.0	1.6	7.1	29.0	15:15	WSW
29	12.9	17.1	17:30	9.4	5:10	5.4	0.0	0.4	6.1	24.0	19:10	WNW
30	13.1	18.4	16:05	9.6	00:00	5.2	0.0	0.0	6.4	24.0	15:40	WNW
31	14.2	20.4	15:50	7.7	4:55	4.3	0.2	0.0	4.6	19.0	16:05	SW

	15.3	32.4		7.1		111.1	17.0	49.2	5.5	41.0		SW

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 16.99 ON 04/07/15
 Days of Rain: 18 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration