

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	12.4	16.8	13:40	9.8	7:05	5.9	0.0	5.8	5.5	28.0	15:35	NNE
2	12.0	16.1	12:15	9.3	3:45	6.3	0.0	2.8	3.9	22.0	16:50	WNW
3	11.3	14.1	12:30	9.1	5:15	7.0	0.0	0.2	5.2	19.0	16:10	NW
4	11.9	15.8	15:55	9.9	6:55	6.4	0.0	0.0	6.2	20.0	13:30	NW
5	11.3	14.7	15:05	7.9	23:45	7.0	0.0	2.2	6.9	23.0	4:20	NNE
6	12.1	18.0	15:35	6.3	6:45	6.2	0.0	0.0	4.1	22.0	16:15	WNW
7	12.2	17.6	16:15	8.5	3:55	6.1	0.0	0.0	3.0	12.0	10:35	NNE
8	10.1	12.6	17:45	6.6	3:35	8.2	0.0	0.2	2.0	14.0	23:00	E
9	12.1	16.4	16:25	9.0	6:45	6.2	0.0	0.0	4.4	15.0	16:10	E
10	14.0	20.9	15:10	9.4	1:40	4.5	0.3	0.0	3.7	18.0	16:05	E
11	14.2	19.9	14:45	10.3	2:20	4.2	0.1	0.0	6.0	21.0	12:25	SE
12	12.8	16.9	13:00	7.6	00:00	5.4	0.0	12.0	5.0	23.0	13:45	SE
13	11.3	17.2	16:50	7.1	4:55	7.0	0.0	0.0	3.1	14.0	12:45	SSW
14	9.7	12.6	19:50	6.2	4:00	8.6	0.0	3.6	3.7	15.0	22:10	NE
15	11.4	16.0	15:55	7.9	23:40	6.8	0.0	6.6	5.0	22.0	15:20	SW
16	10.5	15.8	15:35	6.4	3:50	7.8	0.0	0.0	5.2	19.0	14:40	NE
17	11.1	15.7	16:20	6.9	4:05	7.3	0.0	0.0	4.4	19.0	15:10	WSW
18	11.8	16.3	17:35	6.9	6:05	6.5	0.0	0.0	3.7	18.0	18:15	ENE
19	12.6	18.7	16:00	8.0	4:25	5.7	0.0	0.0	1.4	12.0	16:10	WSW
20	12.2	16.4	11:40	8.1	5:25	6.1	0.0	0.2	4.3	20.0	15:35	SW
21	11.7	14.8	16:20	9.2	00:00	6.6	0.0	3.2	6.0	21.0	10:00	SW
22	11.7	16.6	13:25	8.5	1:40	6.6	0.0	0.0	5.9	22.0	16:50	WNW
23	12.2	16.3	16:15	8.9	7:05	6.1	0.0	0.0	6.8	30.0	17:00	SW
24	11.7	15.3	13:00	8.9	7:30	6.6	0.0	0.2	6.5	24.0	11:10	WSW
25	10.9	15.9	14:40	8.4	22:10	7.3	0.0	0.2	5.5	21.0	10:05	WSW
26	10.8	17.4	15:30	6.4	7:15	7.5	0.0	0.0	1.9	11.0	18:05	E
27	10.1	16.1	16:25	5.6	5:15	8.2	0.0	0.0	1.7	11.0	22:45	E
28	10.9	17.7	15:40	5.4	7:10	7.4	0.0	0.2	2.4	12.0	16:35	SE
29	10.9	16.7	15:55	6.7	6:35	7.4	0.0	0.2	2.5	15.0	13:10	E
30	12.0	17.7	15:40	8.8	00:00	6.3	0.0	0.0	4.3	21.0	15:00	ENE

	11.7	20.9		5.4		199.2	0.3	37.6	4.3	30.0		SW

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

Max Rain: 11.99 ON 12/09/15

Days of Rain: 14 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration