

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	10.7	15.5	15:05	6.9	23:20	7.6	0.0	0.2	2.7	11.0	10:10	NE
2	10.6	17.3	15:15	5.4	8:10	7.7	0.0	0.2	1.5	10.0	12:00	SW
3	8.6	12.9	15:20	5.6	23:40	9.7	0.0	0.2	1.1	9.0	14:40	SSW
4	9.3	14.2	14:55	5.3	0:35	9.0	0.0	0.0	1.1	10.0	13:50	SSW
5	11.8	16.4	17:15	4.8	4:00	6.4	0.0	13.6	4.7	19.0	21:20	SSE
6	14.6	17.4	12:35	12.3	21:20	3.7	0.0	9.2	4.1	19.0	2:15	SSE
7	11.5	13.2	8:55	9.1	23:55	6.8	0.0	5.2	5.3	34.0	13:55	W
8	10.3	14.7	16:25	6.3	7:20	8.0	0.0	0.2	2.0	10.0	4:20	SSW
9	10.9	15.8	14:40	7.3	23:55	7.4	0.0	0.0	0.9	10.0	12:40	SSW
10	9.2	13.0	14:25	5.1	7:40	9.1	0.0	0.0	3.0	14.0	17:35	ENE
11	10.2	13.9	13:30	7.1	00:00	8.1	0.0	0.0	4.3	15.0	12:50	ENE
12	7.6	12.6	12:40	3.2	7:55	10.7	0.0	0.0	4.4	28.0	18:05	N
13	8.5	11.7	14:15	6.3	23:05	9.8	0.0	0.0	7.2	21.0	12:45	NE
14	8.3	12.1	12:45	4.7	2:25	10.0	0.0	0.0	6.1	20.0	11:30	NE
15	9.2	12.6	14:50	7.6	0:05	9.1	0.0	0.2	7.2	18.0	13:20	NNE
16	9.2	10.3	13:10	7.5	23:55	9.1	0.0	0.2	8.0	20.0	13:15	NNE
17	9.2	12.1	14:10	7.2	1:35	9.1	0.0	0.2	8.0	22.0	12:10	NE
18	9.8	10.7	13:45	8.9	23:10	8.5	0.0	1.0	5.5	13.0	3:40	NNE
19	9.4	13.8	15:00	6.5	20:30	8.9	0.0	0.4	3.5	12.0	0:40	NNE
20	9.7	14.2	14:10	7.4	1:20	8.6	0.0	0.0	4.8	21.0	11:25	WNW
21	12.4	16.6	15:10	8.7	2:25	5.9	0.0	16.4	9.2	34.0	11:30	SW
22	11.1	13.8	0:05	5.8	00:00	7.2	0.0	0.0	7.2	38.0	10:25	W
23	8.4	11.7	13:00	4.7	1:40	9.9	0.0	0.0	7.1	26.0	13:45	SW
24	9.0	11.0	11:45	5.8	23:50	9.3	0.0	3.0	7.9	28.0	12:25	SW
25	7.2	10.6	12:35	5.2	2:00	11.1	0.0	0.0	5.7	19.0	3:10	SW
26	8.4	12.6	14:00	4.1	5:55	9.9	0.0	0.0	4.0	18.0	10:25	SE
27	11.0	12.2	20:00	9.8	6:35	7.3	0.0	0.4	2.2	10.0	9:15	E
28	10.7	12.6	12:50	7.9	21:20	7.6	0.0	41.2	2.5	14.0	16:10	SW
29	10.1	12.6	13:10	8.6	0:05	8.2	0.0	2.8	5.6	24.0	7:50	S
30	12.6	16.3	14:10	8.7	0:10	5.7	0.0	8.4	6.7	32.0	10:25	S
31	11.4	13.2	15:15	9.3	00:00	6.9	0.0	0.2	4.0	15.0	13:10	SSW

	10.0	17.4		3.2		256.3	0.0	103.2	4.8	38.0		NNE

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

Max Rain: 41.20 ON 28/10/15
 Days of Rain: 19 (> .2 mm) 8 (> 2 mm) 1 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration