

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2002

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	-0.2	2.2	13:20	-1.7	23:55	18.4	0.0	0.0	5.9	20.0	21:55	SSW
2	-3.5	-1.5	1:30	-5.3	19:50	21.8	0.0	0.0	3.1	13.0	1:10	SSW
3	-1.3	1.5	14:35	-4.6	5:40	19.5	0.0	0.8	3.4	21.0	10:30	SE
4	-2.8	0.7	00:00	-5.9	8:15	21.0	0.0	0.0	3.9	15.0	11:30	SSW
5	3.6	5.7	15:15	0.7	0:05	14.7	0.0	1.0	6.7	21.0	11:45	SW
6	3.2	6.8	15:00	-0.8	4:50	15.0	0.0	0.2	3.8	15.0	13:15	SSW
7	5.5	6.4	12:25	3.7	0:35	12.8	0.0	0.0	4.1	11.0	13:15	S
8	4.4	5.3	0:05	3.0	23:35	13.8	0.0	0.0	2.6	11.0	17:55	SSW
9	2.7	3.3	14:45	1.8	6:20	15.6	0.0	0.0	2.1	12.0	5:05	SSE
10	2.9	3.7	13:45	1.7	00:00	15.4	0.0	0.4	1.5	9.0	2:10	SSE
11	3.7	7.7	23:20	0.2	6:05	14.6	0.0	0.0	7.6	30.0	22:20	SW
12	6.5	8.5	3:00	4.7	15:40	11.7	0.0	0.0	10.6	32.0	19:25	SW
13	8.8	10.6	13:15	7.1	0:05	9.4	0.0	0.0	9.1	28.0	1:00	SW
14	8.2	9.8	20:35	6.2	8:40	10.0	0.0	0.6	10.1	31.0	14:05	SW
15	5.3	8.1	0:20	3.3	20:15	13.0	0.0	0.0	6.9	28.0	23:25	SW
16	6.1	8.7	23:05	2.7	4:50	12.2	0.0	0.0	10.6	29.0	19:10	SW
17	7.2	8.7	0:05	4.2	23:45	11.1	0.0	0.8	10.2	30.0	4:00	SW
18	4.4	7.3	23:40	1.4	8:05	13.9	0.0	1.8	10.3	33.0	18:50	SW
19	5.9	7.7	13:05	4.4	20:30	12.3	0.0	0.2	13.4	36.0	6:35	WSW
20	8.6	11.4	14:30	4.7	0:05	9.7	0.0	2.8	14.8	50.0	8:55	SW
21	10.9	12.2	12:30	8.3	0:05	7.4	0.0	0.4	15.7	38.0	13:25	SW
22	7.0	8.6	1:10	5.3	20:15	11.3	0.0	0.2	12.0	34.0	11:50	WSW
23	8.2	9.5	18:55	5.9	0:05	10.1	0.0	6.8	10.1	30.0	6:40	SSW
24	6.0	8.9	0:05	1.6	00:00	12.3	0.0	0.8	9.9	31.0	2:40	WNW
25	4.2	10.9	20:20	-0.7	2:45	14.1	0.0	8.6	8.3	36.0	20:55	SSW
26	7.9	9.1	15:20	7.1	2:10	10.3	0.0	12.0	18.7	52.0	8:30	WSW
27	8.4	12.9	19:50	5.9	8:35	9.8	0.0	4.6	12.5	54.0	18:50	WSW
28	9.6	11.7	0:05	8.1	8:35	8.7	0.0	3.8	22.2	59.0	13:35	WSW
29	9.3	11.7	15:20	7.0	22:25	9.0	0.0	0.0	20.2	50.0	4:30	WSW
30	8.9	10.9	9:20	6.4	23:55	9.4	0.0	4.2	13.9	33.0	7:00	SW
31	6.4	9.4	18:00	3.7	8:05	11.8	0.0	5.0	15.3	52.0	18:05	WSW
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	5.4	12.9		-5.9		400.5	0.0	55.0	9.7	59.0		SW

Max >= 32.0: 0

Max <= 0.0: 1

Min <= 0.0: 6

Min <= -18.0: 0

Max Rain: 11.99 ON 26/01/02

Days of Rain: 19 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration