

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2016

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	10.0	11.7	14:10	8.4	23:55	8.3	0.0	0.0	14.8	33.0	12:20	NNE
2	9.3	12.6	17:45	7.2	00:00	9.0	0.0	0.0	11.6	30.0	2:50	NNE
3	10.8	15.3	17:10	6.4	5:30	7.5	0.0	0.0	7.2	18.0	3:30	NNE
4	15.2	19.6	13:50	11.9	5:25	3.2	0.1	0.0	6.6	15.0	13:50	NNE
5	14.6	22.4	17:10	8.8	7:55	4.5	0.8	0.0	5.0	13.0	3:15	NNE
6	16.9	24.2	16:45	8.9	4:15	3.1	1.7	0.0	2.8	13.0	15:25	SE
7	18.9	25.7	17:15	11.0	4:35	1.9	2.5	0.0	1.7	11.0	16:45	S
8	17.8	21.7	16:40	12.6	00:00	1.2	0.7	0.0	4.7	13.0	8:30	ENE
9	16.3	23.2	16:40	10.2	6:45	3.1	1.1	0.0	3.0	12.0	16:00	E
10	17.1	21.4	13:20	14.7	23:20	1.6	0.4	7.8	2.0	12.0	13:40	SSW
11	14.5	17.5	16:30	12.4	8:25	3.8	0.0	3.4	3.5	11.0	21:10	NE
12	15.0	17.8	15:05	13.3	4:55	3.3	0.0	2.2	2.5	14.0	13:55	NE
13	13.4	16.1	15:25	12.0	7:30	4.9	0.0	19.8	3.8	12.0	0:05	NNE
14	12.8	16.2	17:35	11.1	9:40	5.5	0.0	2.4	4.0	12.0	18:20	ENE
15	12.7	16.1	16:10	11.3	6:20	5.6	0.0	17.6	4.3	14.0	19:20	NNE
16	12.7	16.9	14:40	11.2	5:50	5.6	0.0	8.2	5.6	15.0	20:00	NNE
17	12.2	14.9	15:10	10.4	5:50	6.1	0.0	0.8	5.0	18.0	21:15	NNE
18	12.7	16.0	18:30	10.0	6:15	5.6	0.0	0.0	5.3	16.0	2:40	N
19	13.6	17.4	15:35	7.7	4:00	4.8	0.0	3.2	5.6	26.0	21:50	SW
20	15.4	18.6	16:00	12.1	23:50	2.8	0.0	1.4	6.8	26.0	3:00	SW
21	15.9	21.1	15:15	9.8	3:00	2.8	0.4	0.0	4.5	20.0	14:40	SW
22	16.8	20.9	16:20	12.1	3:25	2.1	0.6	0.0	5.4	23.0	11:10	SW
23	17.5	22.5	15:10	13.2	3:45	1.8	0.9	0.0	2.5	15.0	21:55	SSW
24	14.8	19.2	12:20	10.8	5:15	3.5	0.0	1.6	4.0	22.0	11:40	SW
25	13.1	17.1	11:50	10.6	4:25	5.2	0.0	9.4	1.9	19.0	16:10	SW
26	13.9	18.8	15:00	11.6	0:15	4.4	0.0	3.6	5.1	21.0	10:35	SW
27	14.6	17.9	15:25	11.9	5:15	3.7	0.0	0.2	6.3	33.0	11:25	WNW
28	12.6	17.6	13:20	10.1	5:15	5.7	0.0	7.4	3.6	20.0	14:30	SW
29	12.1	17.8	17:05	9.3	4:55	6.2	0.0	9.6	6.5	36.0	15:55	SW
30	13.5	18.1	13:25	8.8	5:30	4.8	0.0	3.6	5.4	26.0	18:40	SW
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	14.2	25.7		6.4		131.7	9.3	102.2	5.0	36.0		NNE

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 19.81 ON 13/06/16

Days of Rain: 17 (> .2 mm) 13 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration