

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2018

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	18.5	25.2	17:55	13.6	4:45	1.6	1.8	0.0	2.0	11.0	17:40	ESE
2	16.9	19.4	16:30	14.9	4:15	1.5	0.1	18.6	1.6	13.0	17:45	W
3	18.6	24.2	13:40	14.7	2:05	1.2	1.4	0.0	3.2	16.0	19:00	ENE
4	14.5	16.7	14:55	11.9	00:00	3.8	0.0	0.0	6.2	17.0	18:40	NE
5	13.4	20.1	17:35	9.7	7:10	5.0	0.2	0.6	6.4	16.0	6:45	NE
6	12.8	16.7	15:55	8.8	2:15	5.5	0.0	0.0	5.5	17.0	2:50	NE
7	14.6	20.6	16:20	8.4	3:30	4.0	0.3	0.0	4.6	15.0	5:40	ENE
8	13.2	15.7	0:05	10.7	5:35	5.1	0.0	1.4	4.0	13.0	7:40	NE
9	15.6	21.0	16:35	11.6	4:40	3.1	0.3	0.0	2.7	14.0	13:10	ESE
10	16.1	23.6	16:20	10.2	4:35	3.3	1.1	0.0	2.0	12.0	23:15	ESE
11	17.8	23.3	17:05	12.2	5:45	1.8	1.3	1.4	3.3	18.0	19:15	SSW
12	15.1	19.1	17:45	12.2	7:05	3.2	0.0	0.0	6.1	18.0	7:55	NE
13	16.2	21.6	17:15	10.1	5:45	2.7	0.6	0.0	5.1	24.0	23:15	SW
14	15.9	18.8	15:35	12.5	00:00	2.4	0.0	0.0	11.4	47.0	9:10	SW
15	14.0	18.3	17:55	9.4	5:45	4.3	0.0	0.0	4.6	22.0	11:00	W
16	13.9	19.9	16:50	10.9	3:30	4.5	0.0	3.2	5.1	31.0	17:10	SW
17	14.4	17.1	12:15	11.6	2:25	3.9	0.0	0.0	6.0	23.0	23:25	SW
18	16.8	21.2	18:15	13.5	6:20	1.9	0.4	0.0	6.7	34.0	11:15	W
19	17.5	21.3	19:05	12.5	5:50	1.6	0.8	0.2	5.5	28.0	21:25	SW
20	16.7	21.0	11:20	11.1	00:00	1.8	0.2	0.0	9.2	34.0	12:05	SW
21	13.4	18.2	15:25	9.0	4:50	4.9	0.0	0.0	9.4	33.0	6:30	WNW
22	15.8	22.8	16:00	9.3	5:10	3.4	0.9	0.0	5.0	19.0	0:05	NW
23	15.5	20.0	16:10	10.9	4:50	3.1	0.3	0.0	4.8	22.0	11:15	NW
24	18.3	27.6	18:05	9.1	5:20	2.7	2.7	0.0	2.0	12.0	22:20	NW
25	20.7	28.7	16:10	11.9	3:30	1.5	3.9	0.0	2.8	15.0	19:40	ESE
26	20.4	28.2	15:55	11.7	5:00	1.6	3.7	0.0	2.9	14.0	14:25	E
27	17.2	25.8	16:45	9.9	6:55	3.1	2.0	0.0	4.3	16.0	15:15	E
28	18.3	26.7	17:00	11.9	1:50	2.4	2.5	0.0	4.8	15.0	17:40	E
29	18.5	27.2	15:50	11.6	5:25	2.4	2.6	0.0	6.4	20.0	18:10	E
30	18.0	25.1	14:55	12.0	4:50	2.3	2.0	0.0	7.3	21.0	12:25	E
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	16.3	28.7		8.4		89.5	29.2	25.4	5.0	47.0		NE

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 18.59 ON 02/06/18  
 Days of Rain: 6 (> .2 mm) 2 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration