

Monthly Climatological Summary for Jan 2021

Name: City: Sheffield State: South Yorkshire
 Elevation: 160 m Lat: N 53° 21' 02" Lon: W 001° 28' 00"

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
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01	3.0	4.1	13:45	-0.4	00:00	15.3	0.0	0.4	5.6	15.0	08:28	N
02	1.0	2.9	00:00	-0.9	07:14	17.3	0.0	1.6	3.9	16.0	19:23	N
03	2.1	3.2	14:22	0.9	23:39	16.2	0.0	1.8	6.1	20.0	14:22	NNE
04	1.9	3.6	14:11	1.0	00:29	16.4	0.0	1.0	7.2	22.0	09:54	NNE
05	1.6	3.7	13:36	0.9	04:11	16.7	0.0	0.2	6.6	19.0	13:07	NNE
06	0.8	3.0	13:11	-1.4	23:04	17.5	0.0	0.2	3.8	13.0	03:30	NNE
07	0.3	2.5	12:38	-1.6	04:15	18.0	0.0	0.0	2.0	13.0	12:07	W
08	1.1	1.5	01:49	0.5	00:01	17.2	0.0	1.0	4.2	14.0	09:04	N
09	0.9	2.8	11:57	-0.9	08:48	17.4	0.0	0.0	2.3	14.0	22:55	SSW
10	4.2	5.8	11:41	1.9	00:00	14.1	0.0	0.0	4.4	21.0	02:41	W
11	6.1	8.2	20:52	4.9	07:42	12.2	0.0	10.2	6.4	34.0	00:43	WSW
12	2.7	7.2	01:20	-0.2	21:54	15.6	0.0	1.8	4.1	21.0	01:17	NW
13	1.5	3.1	13:34	-0.2	01:25	16.8	0.0	9.0	1.4	6.0	14:45	SE
14	0.7	2.0	06:39	0.1	16:21	17.6	0.0	7.6	0.8	9.0	07:30	ENE
15	-0.7	1.8	12:30	-2.6	08:50	19.0	0.0	3.2	2.2	17.0	23:19	SSW
16	3.7	6.6	17:19	-0.1	00:00	14.6	0.0	15.2	6.7	22.0	06:22	SW
17	5.2	6.3	15:00	3.8	06:22	13.1	0.0	0.4	7.2	29.0	09:38	W
18	5.2	7.2	23:56	4.3	04:36	13.1	0.0	2.6	5.0	21.0	20:06	SW
19	8.7	10.2	11:51	7.1	00:00	9.6	0.0	11.6	7.3	30.0	22:44	SSW
20	9.3	10.7	11:59	0.8	23:11	9.0	0.0	25.6	9.6	33.0	00:30	SSW
21	3.1	5.0	13:34	1.4	01:51	15.2	0.0	2.6	6.8	31.0	10:23	SW
22	3.3	5.7	14:30	1.3	23:59	15.0	0.0	0.0	5.1	28.0	01:27	WSW
23	0.7	2.0	14:25	-1.8	23:50	17.6	0.0	0.6	2.8	21.0	13:51	W
24	-1.0	-0.2	14:51	-2.1	07:58	19.3	0.0	0.0	1.8	10.0	18:17	NE
25	2.1	4.7	13:27	-1.7	00:35	16.2	0.0	0.0	9.5	33.0	09:36	WNW
26	2.3	5.4	23:41	0.8	01:55	16.0	0.0	3.6	3.5	18.0	15:37	SSW
27	6.7	8.7	13:51	5.1	20:39	11.6	0.0	1.2	1.6	13.0	12:02	W
28	6.0	9.2	23:43	4.2	08:48	12.3	0.0	25.0	2.7	16.0	19:17	SE
29	7.4	9.3	00:45	3.4	23:45	10.9	0.0	1.0	5.7	27.0	14:05	WNW
30	1.7	3.4	00:00	-1.2	23:59	16.6	0.0	0.8	7.0	24.0	13:56	ENE
31	-0.7	1.7	14:50	-3.4	07:46	19.0	0.0	0.0	1.3	11.0	11:48	ENE

	2.9	10.7		-3.4		476.4	0.0	128.2	4.7	34.0		WNW

Max >= 27.0 0
 Max <= 0.0 1
 Min <= 0.0 14
 Min <= -18.0 0

Max Rain: 25.6 on day 20

Days of Rain: 24 (>= 0.2 mm) 11 (>= 2.0 mm) 2 (>= 20.0 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration