

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2020

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 | 12.1 | 17.1 | 22:05 | 8.2 | 3:15 | 6.2 | 0.0 | 5.8 | 10.6 | 37.0 | 19:10 | SW |
| 2 | 10.9 | 16.6 | 1:55 | 6.4 | 23:45 | 7.4 | 0.0 | 2.2 | 9.8 | 37.0 | 20:15 | SW |
| 3 | 6.1 | 8.6 | 13:20 | 4.4 | 23:45 | 12.2 | 0.0 | 0.0 | 5.0 | 26.0 | 0:10 | SW |
| 4 | 6.6 | 10.8 | 12:25 | 3.9 | 2:45 | 11.7 | 0.0 | 0.0 | 3.2 | 16.0 | 8:40 | S |
| 5 | 7.8 | 10.9 | 12:55 | 4.6 | 5:35 | 10.5 | 0.0 | 0.0 | 2.3 | 13.0 | 11:20 | S |
| 6 | 6.1 | 9.8 | 13:15 | 3.7 | 7:15 | 12.3 | 0.0 | 0.0 | 1.8 | 12.0 | 13:30 | S |
| 7 | 5.5 | 8.7 | 14:00 | 2.5 | 7:55 | 12.8 | 0.0 | 0.2 | 1.5 | 7.0 | 14:45 | NNE |
| 8 | 7.8 | 9.9 | 23:45 | 6.2 | 3:50 | 10.5 | 0.0 | 0.4 | 1.5 | 7.0 | 2:35 | NNE |
| 9 | 11.3 | 12.7 | 20:45 | 9.4 | 0:05 | 7.0 | 0.0 | 2.0 | 2.4 | 13.0 | 23:35 | SE |
| 10 | 10.9 | 12.4 | 13:40 | 8.6 | 23:00 | 7.4 | 0.0 | 0.2 | 3.3 | 12.0 | 0:15 | S |
| 11 | 10.4 | 12.1 | 13:35 | 8.3 | 0:10 | 7.9 | 0.0 | 3.2 | 6.4 | 24.0 | 21:40 | S |
| 12 | 9.6 | 10.9 | 0:05 | 8.0 | 7:10 | 8.7 | 0.0 | 0.0 | 6.1 | 22.0 | 11:20 | SW |
| 13 | 8.7 | 10.4 | 5:40 | 6.3 | 8:30 | 9.6 | 0.0 | 1.6 | 5.9 | 29.0 | 6:45 | SW |
| 14 | 10.0 | 13.4 | 14:15 | 6.3 | 2:15 | 8.3 | 0.0 | 2.4 | 6.9 | 26.0 | 15:45 | S |
| 15 | 8.9 | 11.1 | 9:20 | 6.3 | 17:35 | 9.3 | 0.0 | 4.8 | 7.8 | 32.0 | 22:20 | SW |
| 16 | 9.4 | 12.6 | 00:00 | 7.5 | 8:10 | 8.9 | 0.0 | 3.6 | 6.2 | 25.0 | 1:50 | SW |
| 17 | 13.0 | 14.2 | 12:50 | 11.7 | 00:00 | 5.3 | 0.0 | 0.0 | 7.2 | 25.0 | 10:55 | SW |
| 18 | 10.6 | 13.7 | 12:20 | 7.3 | 18:30 | 7.7 | 0.0 | 1.8 | 8.5 | 29.0 | 12:15 | SW |
| 19 | 5.6 | 8.2 | 4:50 | 2.2 | 20:00 | 12.7 | 0.0 | 1.4 | 5.5 | 27.0 | 0:15 | WNW |
| 20 | 6.6 | 10.8 | 19:55 | 1.6 | 2:50 | 11.7 | 0.0 | 1.2 | 6.1 | 21.0 | 14:55 | SW |
| 21 | 10.0 | 12.2 | 12:25 | 7.6 | 22:15 | 8.3 | 0.0 | 1.0 | 5.1 | 29.0 | 6:15 | SW |
| 22 | 6.6 | 8.6 | 12:50 | 3.8 | 20:55 | 11.8 | 0.0 | 0.2 | 3.6 | 19.0 | 1:15 | SW |
| 23 | 6.2 | 10.0 | 23:55 | 2.2 | 7:30 | 12.1 | 0.0 | 0.0 | 5.9 | 24.0 | 20:30 | SW |
| 24 | 9.9 | 11.0 | 12:55 | 9.2 | 19:35 | 8.4 | 0.0 | 0.0 | 7.6 | 24.0 | 6:50 | SW |
| 25 | 7.5 | 9.9 | 0:40 | 4.5 | 23:50 | 10.8 | 0.0 | 1.2 | 3.5 | 20.0 | 0:50 | S |
| 26 | 5.7 | 8.6 | 13:30 | 2.4 | 23:55 | 12.6 | 0.0 | 0.0 | 1.8 | 10.0 | 12:25 | S |
| 27 | 3.4 | 7.3 | 12:00 | -0.6 | 23:35 | 14.9 | 0.0 | 0.0 | 1.7 | 8.0 | 2:15 | S |
| 28 | 3.9 | 6.7 | 00:00 | -0.6 | 0:05 | 14.4 | 0.0 | 2.6 | 1.5 | 6.0 | 8:10 | NE |
| 29 | 7.1 | 8.5 | 21:20 | 5.7 | 23:05 | 11.2 | 0.0 | 0.2 | 1.4 | 17.0 | 20:35 | SW |
| 30 | 7.9 | 10.1 | 16:15 | 4.3 | 23:55 | 10.4 | 0.0 | 0.2 | 6.1 | 30.0 | 16:30 | SW |
| | 8.2 | 17.1 | | -0.6 | | 302.9 | 0.0 | 36.2 | 4.9 | 37.0 | | SW |

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 2

Min <= -18.0: 0

Max Rain: 5.79 ON 01/11/20

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration