

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2012

NAME: Greer - Sugar Creek CITY: Greer STATE: South Carolina
 ELEV: 256 ft LAT: 35° 33' 11" N LONG: 78° 39' 02" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

| DAY | MEAN | | TIME | LOW | TIME | HEAT | COOL | RAIN | AVG | | TIME | DOM |
|-----|------|------|--------|------|--------|-------|------|------|------|-------|--------|-----|
| | TEMP | HIGH | | | | DEG | DEG | | WIND | SPEED | | DIR |
| 1 | 48.6 | 68.6 | 3:15p | 34.6 | 7:15a | 12.6 | 0.0 | 0.00 | 0.1 | 7.0 | 1:10p | WNW |
| 2 | 53.7 | 69.7 | 3:10p | 42.0 | 12:35a | 8.3 | 0.0 | 0.00 | 0.4 | 13.0 | 3:05p | W |
| 3 | 54.5 | 73.2 | 2:35p | 40.8 | 7:00a | 8.6 | 0.3 | 0.00 | 0.4 | 10.0 | 11:50a | W |
| 4 | 58.6 | 72.7 | 3:30p | 47.1 | 8:05a | 4.8 | 0.2 | 0.00 | 0.5 | 16.0 | 2:15p | W |
| 5 | 59.1 | 65.6 | 11:40a | 52.9 | 3:10a | 2.4 | 0.0 | 0.03 | 0.1 | 9.0 | 9:30a | NW |
| 6 | 51.1 | 55.2 | 12:20a | 48.4 | 11:50p | 8.9 | 0.0 | 0.00 | 0.0 | 5.0 | 6:00a | ENE |
| 7 | 50.0 | 59.0 | 3:40p | 42.3 | 11:45p | 10.0 | 0.0 | 0.00 | 0.0 | 5.0 | 3:55a | NE |
| 8 | 53.7 | 68.0 | 2:15p | 41.0 | 3:10a | 7.6 | 0.0 | 0.01 | 0.4 | 11.0 | 1:20p | W |
| 9 | 59.2 | 68.9 | 2:25p | 52.8 | 7:00a | 2.6 | 0.0 | 0.00 | 0.1 | 10.0 | 1:05p | W |
| 10 | 59.8 | 64.8 | 2:25p | 55.5 | 1:30a | 0.9 | 0.0 | 0.22 | 1.0 | 16.0 | 8:50a | W |
| 11 | 50.0 | 60.2 | 12:05a | 42.2 | 8:25a | 10.0 | 0.0 | 0.00 | 0.2 | 12.0 | 1:05a | ENE |
| 12 | 45.3 | 47.9 | 11:50a | 42.8 | 6:55a | 14.7 | 0.0 | 0.00 | 0.4 | 14.0 | 10:50p | ENE |
| 13 | 44.1 | 54.6 | 3:10p | 30.5 | 12:00m | 15.9 | 0.0 | 0.00 | 0.4 | 13.0 | 2:45a | ENE |
| 14 | 39.6 | 59.0 | 3:10p | 26.0 | 7:35a | 20.4 | 0.0 | 0.00 | 0.0 | 5.0 | 11:40a | NW |
| 15 | 46.4 | 59.2 | 2:30p | 34.5 | 12:55a | 13.6 | 0.0 | 0.00 | 0.1 | 7.0 | 12:25p | WNW |
| 16 | 52.3 | 55.2 | 11:45a | 48.8 | 1:10a | 7.7 | 0.0 | 0.01 | 0.0 | 4.0 | 2:45a | WNW |
| 17 | 54.2 | 56.6 | 10:05p | 51.5 | 12:05a | 5.8 | 0.0 | 0.43 | 0.6 | 11.0 | 7:40p | W |
| 18 | 52.8 | 62.8 | 3:25p | 39.0 | 11:15p | 7.3 | 0.0 | 0.00 | 0.5 | 12.0 | 2:50a | NW |
| 19 | 50.8 | 67.5 | 2:40p | 36.5 | 8:10a | 10.4 | 0.0 | 0.00 | 0.2 | 10.0 | 1:50a | NW |
| 20 | 43.6 | 48.0 | 12:05p | 37.3 | 6:05a | 16.4 | 0.0 | 1.12 | 0.6 | 20.0 | 9:20p | NW |
| 21 | 40.4 | 46.9 | 3:35p | 35.0 | 12:00m | 19.6 | 0.0 | 0.00 | 2.1 | 25.0 | 12:40p | NW |
| 22 | 37.8 | 57.9 | 3:30p | 24.1 | 7:20a | 22.2 | 0.0 | 0.00 | 0.3 | 11.0 | 1:20p | W |
| 23 | 39.7 | 58.1 | 3:25p | 25.5 | 5:50a | 20.3 | 0.0 | 0.00 | 0.1 | 10.0 | 3:40p | W |
| 24 | 45.2 | 49.3 | 12:05a | 41.6 | 11:05a | 14.8 | 0.0 | 1.00 | 0.0 | 5.0 | 12:25a | WNW |
| 25 | 45.6 | 48.5 | 3:00p | 43.6 | 6:30a | 14.4 | 0.0 | 0.07 | 0.0 | 7.0 | 4:55p | ENE |
| 26 | 44.2 | 47.8 | 6:10a | 36.8 | 11:55p | 15.8 | 0.0 | 2.12 | 1.2 | 20.0 | 3:35p | W |
| 27 | 38.2 | 54.1 | 3:40p | 27.0 | 7:45a | 21.8 | 0.0 | 0.00 | 0.0 | 6.0 | 12:20p | NW |
| 28 | 35.8 | 43.6 | 2:30p | 28.3 | 7:35a | 24.2 | 0.0 | 0.00 | 0.0 | 5.0 | 1:25p | NE |
| 29 | 41.9 | 55.3 | 2:35p | 35.1 | 12:00m | 18.1 | 0.0 | 0.24 | 0.5 | 14.0 | 12:10p | NW |
| 30 | 35.1 | 51.2 | 3:30p | 24.3 | 7:35a | 24.9 | 0.0 | 0.00 | 0.1 | 7.0 | 10:15a | NW |
| 31 | 41.1 | 52.6 | 2:40p | 26.8 | 2:25a | 18.9 | 0.0 | 0.00 | 0.6 | 15.0 | 1:40p | W |
| | 47.5 | 73.2 | 3 | 24.1 | 22 | 403.8 | 0.5 | 5.25 | 0.4 | 25.0 | 21 | W |

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 8

Min <= 0.0: 0

Max Rain: 2.12 ON 12/26/12

Days of Rain: 8 (>.01 in) 6 (>.1 in) 2 (>1 in)

Heat Base: 60.0 Cool Base: 70.0 Method: Integration