

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2017

NAME: Summer Ridge CITY: STATE:  
 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 | HIGH |        | DIR |
| 1   | 73.8 | 87.4 | 3:40p  | 61.2 | 5:55a  | 0.5  | 9.3   | 0.00 | 0.3  | 11.0 | 4:10p  | SW  |
| 2   | 73.1 | 85.8 | 4:30p  | 61.1 | 12:00m | 0.5  | 8.7   | 0.00 | 0.9  | 12.0 | 2:40p  | WNW |
| 3   | 72.5 | 88.1 | 3:45p  | 55.3 | 6:20a  | 2.4  | 9.9   | 0.00 | 0.3  | 9.0  | 1:30p  | WNW |
| 4   | 74.7 | 89.9 | 2:45p  | 61.1 | 6:25a  | 0.5  | 10.3  | 0.95 | 0.6  | 18.0 | 11:20p | SSW |
| 5   | 75.5 | 85.9 | 5:25p  | 67.0 | 12:05a | 0.0  | 10.5  | 0.34 | 1.5  | 18.0 | 6:25p  | SSW |
| 6   | 73.1 | 84.3 | 3:30p  | 64.9 | 6:15a  | 0.0  | 8.2   | 0.00 | 1.0  | 11.0 | 10:30a | NW  |
| 7   | 69.3 | 76.4 | 3:15p  | 60.8 | 12:00m | 0.2  | 4.5   | 0.00 | 2.2  | 17.0 | 11:10p | ENE |
| 8   | 63.2 | 72.8 | 4:40p  | 55.3 | 12:00m | 3.8  | 2.0   | 0.00 | 2.3  | 17.0 | 10:35a | NE  |
| 9   | 67.4 | 84.1 | 5:45p  | 51.5 | 5:20a  | 4.1  | 6.6   | 0.01 | 1.2  | 14.0 | 1:45p  | W   |
| 10  | 74.8 | 89.5 | 4:30p  | 59.6 | 6:45a  | 1.0  | 10.8  | 0.00 | 0.5  | 12.0 | 2:20p  | SW  |
| 11  | 77.5 | 90.1 | 4:05p  | 63.1 | 6:35a  | 0.1  | 12.6  | 0.00 | 0.6  | 11.0 | 10:25a | SSW |
| 12  | 77.5 | 90.2 | 3:30p  | 63.8 | 6:15a  | 0.1  | 12.6  | 0.00 | 0.5  | 12.0 | 4:00p  | SSW |
| 13  | 77.8 | 89.5 | 4:35p  | 65.4 | 6:45a  | 0.0  | 12.8  | 0.00 | 1.0  | 14.0 | 12:15p | SSW |
| 14  | 78.2 | 93.6 | 5:40p  | 63.9 | 5:15a  | 0.1  | 13.3  | 0.67 | 1.2  | 11.0 | 9:50a  | W   |
| 15  | 77.8 | 89.8 | 3:20p  | 68.2 | 6:10a  | 0.0  | 12.8  | 0.06 | 0.3  | 7.0  | 12:00p | ESE |
| 16  | 77.6 | 90.4 | 5:35p  | 68.4 | 6:35a  | 0.0  | 12.6  | 0.42 | 0.5  | 21.0 | 7:35p  | S   |
| 17  | 76.6 | 84.0 | 10:45a | 69.7 | 2:10a  | 0.0  | 11.6  | 0.39 | 0.4  | 15.0 | 1:45p  | SSW |
| 18  | 79.2 | 90.6 | 4:10p  | 72.2 | 1:05a  | 0.0  | 14.2  | 0.06 | 0.8  | 12.0 | 12:55p | SSW |
| 19  | 78.1 | 90.6 | 2:45p  | 71.3 | 10:05p | 0.0  | 13.1  | 0.49 | 1.4  | 22.0 | 4:25p  | SSW |
| 20  | 71.2 | 74.7 | 1:30a  | 67.2 | 5:25a  | 0.0  | 6.2   | 0.32 | 0.4  | 17.0 | 2:50a  | SSW |
| 21  | 74.6 | 86.4 | 4:35p  | 69.3 | 5:20a  | 0.0  | 9.6   | 0.16 | 0.8  | 14.0 | 9:40p  | SW  |
| 22  | 76.1 | 83.6 | 12:45p | 70.6 | 2:15a  | 0.0  | 11.1  | 0.00 | 1.0  | 17.0 | 1:45p  | SSW |
| 23  | 80.4 | 91.7 | 4:20p  | 71.9 | 2:30a  | 0.0  | 15.4  | 0.03 | 2.1  | 19.0 | 3:15p  | SW  |
| 24  | 78.9 | 91.0 | 2:40p  | 70.3 | 12:00m | 0.0  | 13.9  | 0.87 | 1.8  | 19.0 | 6:50p  | SW  |
| 25  | 75.8 | 85.4 | 2:40p  | 69.0 | 12:00m | 0.0  | 10.8  | 0.00 | 1.0  | 12.0 | 4:15p  | NW  |
| 26  | 72.7 | 85.1 | 5:05p  | 59.0 | 6:15a  | 0.9  | 8.6   | 0.00 | 0.1  | 10.0 | 9:35a  | SSW |
| 27  | 71.8 | 84.9 | 2:55p  | 60.9 | 12:00m | 0.8  | 7.6   | 0.00 | 0.6  | 11.0 | 11:05a | WNW |
| 28  | 69.5 | 83.8 | 5:25p  | 55.2 | 5:25a  | 2.7  | 7.2   | 0.00 | 0.7  | 11.0 | 1:10p  | NE  |
| 29  | 72.6 | 87.8 | 5:00p  | 56.8 | 6:10a  | 2.0  | 9.6   | 0.00 | 0.4  | 9.0  | 2:25p  | SSW |
| 30  | 74.3 | 83.1 | 10:45a | 64.9 | 6:40a  | 0.0  | 9.3   | 0.35 | 0.3  | 10.0 | 3:35p  | S   |
|     | 74.5 | 93.6 | 14     | 51.5 | 9      | 19.7 | 305.7 | 5.12 | 0.9  | 22.0 | 19     | SSW |

Max >= 90.0: 8

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.95 ON 06/04/17

Days of Rain: 13 (>.01 in) 10 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration