

Summary of Monthly Normals  
1991-2020

Generated on 05/20/2024

Current Location: Elev: 273 ft. Lat: 32.4506° N Lon: 93.8411° W

Station: SHREVEPORT, LA US USW00013957

| Temperature (°F) |           |           |      |                       |                       |                       |                     |       |       |       |       |       |                     |       |       |       |                     |           |           |           |           |          |  |
|------------------|-----------|-----------|------|-----------------------|-----------------------|-----------------------|---------------------|-------|-------|-------|-------|-------|---------------------|-------|-------|-------|---------------------|-----------|-----------|-----------|-----------|----------|--|
| Mean             |           |           |      |                       |                       |                       | Cooling Degree Days |       |       |       |       |       | Heating Degree Days |       |       |       | Mean Number of Days |           |           |           |           |          |  |
|                  |           |           |      |                       |                       |                       | Base (above)        |       |       |       |       |       | Base (above)        |       |       |       |                     |           |           |           |           |          |  |
| Month            | Daily Max | Daily Min | Mean | Long Term Max Std Dev | Long Term Min Std Dev | Long Term Avg Std Dev | 55                  | 57    | 60    | 65    | 70    | 72    | 55                  | 57    | 60    | 65    | Max >= 100          | Max >= 90 | Max >= 50 | Max <= 32 | Min <= 32 | Min <= 0 |  |
| 01               | 58.4      | 37.3      | 47.9 | 3.7                   | 3.3                   | 3.3                   | 44.7                | 31.7  | 18.0  | 5.2   | 0.7   | 0.2   | 266.2               | 315.2 | 394.5 | 536.7 | 0.0                 | 0.0       | 23.2      | 0.2       | 10.5      | 0.0      |  |
| 02               | 62.6      | 41.0      | 51.8 | 4.5                   | 3.7                   | 3.9                   | 71.9                | 53.5  | 31.6  | 10.8  | 2.3   | 1.0   | 161.4               | 199.0 | 261.1 | 380.3 | 0.0                 | 0.0       | 23.9      | 0.2       | 5.5       | 0.0      |  |
| 03               | 70.4      | 47.7      | 59.0 | 3.5                   | 3.8                   | 3.5                   | 186.5               | 146.9 | 96.0  | 39.3  | 10.4  | 5.0   | 61.0                | 83.4  | 125.5 | 223.8 | 0.0                 | 0.1       | 29.9      | 0.0       | 1.9       | 0.0      |  |
| 04               | 77.5      | 54.3      | 65.9 | 2.8                   | 3.0                   | 2.8                   | 335.5               | 281.8 | 206.9 | 105.0 | 37.0  | 21.0  | 8.5                 | 14.7  | 29.8  | 77.9  | 0.0                 | 0.4       | 29.9      | 0.0       | 0.0       | 0.0      |  |
| 05               | 84.6      | 63.5      | 74.0 | 2.4                   | 2.3                   | 2.2                   | 590.5               | 528.8 | 436.7 | 288.3 | 156.9 | 112.2 | 0.0                 | 0.3   | 1.2   | 7.8   | 0.0                 | 5.6       | 31.0      | 0.0       | 0.0       | 0.0      |  |
| 06               | 91.1      | 70.6      | 80.9 | 2.5                   | 1.8                   | 1.9                   | 775.4               | 715.4 | 625.4 | 475.4 | 325.8 | 266.7 | 0.0                 | 0.0   | 0.0   | 0.1   | 0.9                 | 20.1      | 30.0      | 0.0       | 0.0       | 0.0      |  |
| 07               | 94.3      | 73.5      | 83.9 | 2.5                   | 1.5                   | 1.9                   | 895.8               | 833.8 | 740.8 | 585.8 | 430.9 | 369.1 | 0.0                 | 0.0   | 0.0   | 0.0   | 3.2                 | 27.0      | 31.0      | 0.0       | 0.0       | 0.0      |  |
| 08               | 94.9      | 73.0      | 84.0 | 3.6                   | 2.2                   | 2.7                   | 897.3               | 835.3 | 742.3 | 587.3 | 432.4 | 370.8 | 0.0                 | 0.0   | 0.0   | 0.0   | 5.3                 | 26.3      | 31.0      | 0.0       | 0.0       | 0.0      |  |
| 09               | 89.6      | 67.0      | 78.3 | 3.3                   | 2.6                   | 2.5                   | 698.9               | 638.9 | 549.0 | 401.2 | 260.5 | 207.9 | 0.0                 | 0.0   | 0.1   | 2.4   | 1.3                 | 16.5      | 30.0      | 0.0       | 0.0       | 0.0      |  |
| 10               | 79.3      | 55.4      | 67.4 | 2.7                   | 2.8                   | 2.1                   | 390.3               | 334.3 | 255.2 | 143.1 | 64.4  | 42.3  | 7.4                 | 13.4  | 27.3  | 70.3  | 0.0                 | 2.6       | 30.9      | 0.0       | 0.1       | 0.0      |  |
| 11               | 67.9      | 45.3      | 56.6 | 3.8                   | 3.2                   | 3.2                   | 138.8               | 107.5 | 68.4  | 26.3  | 7.7   | 4.2   | 90.7                | 119.4 | 170.3 | 278.2 | 0.0                 | 0.0       | 28.4      | 0.0       | 2.8       | 0.0      |  |
| 12               | 59.9      | 39.0      | 49.5 | 3.3                   | 2.8                   | 2.8                   | 58.1                | 42.8  | 24.9  | 8.4   | 1.8   | 0.7   | 230.0               | 276.7 | 351.8 | 490.3 | 0.0                 | 0.0       | 25.2      | 0.1       | 8.6       | 0.0      |  |
| Summary          | 77.5      | 55.6      | 66.6 | 3.2                   | 2.8                   | 2.7                   | 5084                | 4551  | 3795  | 2676  | 1731  | 1401  | 825                 | 1022  | 1362  | 2068  | 10.7                | 98.6      | 344.4     | 0.5       | 29.4      | 0.0      |  |

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Summary of Monthly Normals  
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| Precipitation (in.) |        |                     |         |         |         |                                                                                                                        |       |       |
|---------------------|--------|---------------------|---------|---------|---------|------------------------------------------------------------------------------------------------------------------------|-------|-------|
|                     | Totals | Mean Number of Days |         |         |         | Precipitation Probabilities<br>Probability that precipitation will be<br>equal to or less than<br>the indicated amount |       |       |
|                     | Means  | Daily Precipitation |         |         |         | Monthly Precipitation<br>vs. Probability Levels                                                                        |       |       |
| Month               | Mean   | >= 0.01             | >= 0.10 | >= 0.50 | >= 1.00 | 0.25                                                                                                                   | 0.50  | 0.75  |
| 01                  | 4.40   | 9.4                 | 5.7     | 2.9     | 1.6     | 2.61                                                                                                                   | 4.38  | 5.42  |
| 02                  | 4.30   | 9.6                 | 6.0     | 3.0     | 1.5     | 2.72                                                                                                                   | 3.75  | 5.95  |
| 03                  | 4.90   | 9.7                 | 6.6     | 3.4     | 1.6     | 2.97                                                                                                                   | 4.67  | 6.34  |
| 04                  | 5.19   | 7.9                 | 5.3     | 3.0     | 1.6     | 2.88                                                                                                                   | 4.03  | 5.74  |
| 05                  | 4.46   | 9.1                 | 6.1     | 2.7     | 1.2     | 2.15                                                                                                                   | 3.28  | 6.47  |
| 06                  | 4.78   | 8.9                 | 6.4     | 3.0     | 1.5     | 2.56                                                                                                                   | 3.90  | 6.41  |
| 07                  | 3.50   | 7.5                 | 5.3     | 1.9     | 0.9     | 1.78                                                                                                                   | 3.22  | 5.45  |
| 08                  | 2.91   | 6.6                 | 4.1     | 1.8     | 1.1     | 0.91                                                                                                                   | 2.24  | 4.03  |
| 09                  | 3.46   | 6.7                 | 4.0     | 2.0     | 1.1     | 1.24                                                                                                                   | 3.17  | 5.09  |
| 10                  | 4.59   | 7.6                 | 5.1     | 3.1     | 1.6     | 1.65                                                                                                                   | 4.06  | 6.35  |
| 11                  | 4.00   | 8.4                 | 5.5     | 2.7     | 1.4     | 2.06                                                                                                                   | 4.05  | 4.93  |
| 12                  | 4.94   | 9.6                 | 6.3     | 3.4     | 1.9     | 3.14                                                                                                                   | 4.82  | 6.21  |
| Summary             | 51.43  | 101.0               | 66.4    | 32.9    | 17.0    | 26.67                                                                                                                  | 45.57 | 68.39 |

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U.S. Department of Commerce  
National Oceanic & Atmospheric Administration  
National Environmental Satellite, Data, and Information Service

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Summary of Monthly Normals  
1991-2020  
Generated on 05/20/2024

National Centers for Environmental Information  
151 Patton Avenue  
Asheville, North Carolina 28801

| Snow (in.) |                  |                        |     |     |      |       |                          |     |     |     |                                                                                                   |      |      |
|------------|------------------|------------------------|-----|-----|------|-------|--------------------------|-----|-----|-----|---------------------------------------------------------------------------------------------------|------|------|
|            | Totals           | Mean Number of Days    |     |     |      |       |                          |     |     |     | Snow Probabilities<br>Probability that snow will be equal to<br>or less than the indicated amount |      |      |
|            | Means            | Snowfall >= Thresholds |     |     |      |       | Snow Depth >= Thresholds |     |     |     | Monthly Snow vs. Probability Levels<br>Values derived from the<br>incomplete gamma distribution.  |      |      |
| Month      | Snowfall<br>Mean | 0.01                   | 1.0 | 3.0 | 5.00 | 10.00 | 1                        | 3   | 5   | 10  | .25                                                                                               | .50  | .75  |
| 01         | 0.20             | 0.2                    | 0.1 | 0.0 | 0.0  | 0.0   | 0.2                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 02         | 0.50             | 0.3                    | 0.2 | 0.1 | 0.0  | 0.0   | 0.1                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 03         | 0.10             | 0.1                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 04         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 05         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 06         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 07         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 08         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 09         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 10         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 11         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 12         | 0.10             | 0.1                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| Summary    | 0.9              | 0.7                    | 0.3 | 0.1 | 0.0  | 0.0   | 0.3                      | 0.0 | 0.0 | 0.0 | 0.0                                                                                               | 0.0  | 0.0  |

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Station: **SHREVEPORT, LA US USW00013957**

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1991-2020  
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| Growing Degree Units (Monthly)          |       |       |       |       |        |        |        |        |        |       |       |       |
|-----------------------------------------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|-------|
| Base                                    | Jan   | Feb   | Mar   | Apr   | May    | Jun    | Jul    | Aug    | Sep    | Oct   | Nov   | Dec   |
| Growing Degree Units (Monthly)          |       |       |       |       |        |        |        |        |        |       |       |       |
| Base                                    | Jan   | Feb   | Mar   | Apr   | May    | Jun    | Jul    | Aug    | Sep    | Oct   | Nov   | Dec   |
| 40                                      | 276.6 | 343.0 | 592.8 | 777.1 | 1055.5 | 1225.4 | 1360.8 | 1362.3 | 1148.9 | 848.1 | 500.7 | 311.8 |
| 45                                      | 167.8 | 227.0 | 444.2 | 627.1 | 900.5  | 1075.4 | 1205.8 | 1207.3 | 998.8  | 693.7 | 361.5 | 193.4 |
| 50                                      | 91.9  | 135.1 | 305.2 | 478.8 | 745.5  | 925.4  | 1050.8 | 1052.3 | 848.8  | 540.1 | 238.2 | 111.4 |
| 55                                      | 44.7  | 71.9  | 186.5 | 335.5 | 590.5  | 775.4  | 895.8  | 897.3  | 698.9  | 390.3 | 138.8 | 58.1  |
| 60                                      | 18.0  | 31.6  | 96.0  | 206.9 | 436.7  | 625.4  | 740.8  | 742.3  | 549.0  | 255.2 | 68.4  | 24.9  |
| Growing Degree Units for Corn (Monthly) |       |       |       |       |        |        |        |        |        |       |       |       |
| 50/86                                   | 167.6 | 206.2 | 362.5 | 502.1 | 721.0  | 842.4  | 920.1  | 910.5  | 774.2  | 549.5 | 304.9 | 185.7 |

| Growing Degree Units (Accumulated Monthly)          |     |     |      |      |      |      |      |      |      |      |      |      |
|-----------------------------------------------------|-----|-----|------|------|------|------|------|------|------|------|------|------|
| 40                                                  | 277 | 620 | 1212 | 1990 | 3045 | 4270 | 5631 | 6994 | 8142 | 8990 | 9491 | 9803 |
| 45                                                  | 168 | 395 | 839  | 1466 | 2367 | 3442 | 4648 | 5855 | 6854 | 7548 | 7909 | 8102 |
| 50                                                  | 92  | 227 | 532  | 1011 | 1756 | 2682 | 3733 | 4785 | 5634 | 6174 | 6412 | 6524 |
| 55                                                  | 45  | 117 | 303  | 639  | 1229 | 2004 | 2900 | 3798 | 4496 | 4887 | 5026 | 5084 |
| 60                                                  | 18  | 50  | 146  | 352  | 789  | 1415 | 2155 | 2898 | 3447 | 3702 | 3770 | 3795 |
| Growing Degree Units for Corn (Monthly Accumulated) |     |     |      |      |      |      |      |      |      |      |      |      |
| 50/86                                               | 168 | 374 | 736  | 1238 | 1959 | 2802 | 3722 | 4632 | 5407 | 5956 | 6261 | 6447 |

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.  
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.