

Summary of Monthly Normals  
1991-2020

Generated on 04/28/2024

Current Location: Elev: 310 ft. Lat: 34.5675° N Lon: 92.6006° W  
Station: BENTON, AR US USC00030582

| 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               | 52.5      | 30.6      | 41.6 | 3.2                   | 3.2                   | 2.9                   | 11.3                | 7.4   | 3.6   | 0.9   | 0.0   | 0.0   | 428.0               | 486.0 | 575.2 | 727.6 | 0.0                 | 0.0       | 18.5      | 1.5       | 19.3      | 0.0      |
| 02               | 57.1      | 34.3      | 45.7 | 4.5                   | 3.4                   | 3.7                   | 24.1                | 16.0  | 7.9   | 2.2   | 0.2   | 0.0   | 284.4               | 332.3 | 408.1 | 542.5 | 0.0                 | 0.0       | 20.6      | 0.6       | 14.1      | 0.0      |
| 03               | 65.7      | 41.4      | 53.6 | 4.1                   | 3.8                   | 3.8                   | 94.6                | 70.0  | 41.6  | 13.3  | 2.4   | 1.0   | 139.6               | 176.9 | 241.6 | 368.3 | 0.0                 | 0.0       | 28.7      | 0.1       | 5.8       | 0.0      |
| 04               | 74.5      | 49.9      | 62.2 | 2.5                   | 3.3                   | 2.8                   | 242.9               | 196.3 | 133.7 | 57.8  | 16.4  | 8.3   | 26.9                | 40.3  | 67.7  | 141.8 | 0.0                 | 0.1       | 29.8      | 0.0       | 0.7       | 0.0      |
| 05               | 81.6      | 59.6      | 70.6 | 2.6                   | 2.4                   | 2.4                   | 484.5               | 423.8 | 335.1 | 201.3 | 94.3  | 61.4  | 0.9                 | 2.2   | 6.5   | 27.7  | 0.0                 | 3.1       | 31.0      | 0.0       | 0.0       | 0.0      |
| 06               | 89.0      | 68.6      | 78.8 | 2.7                   | 2.5                   | 2.4                   | 713.9               | 653.9 | 563.9 | 414.3 | 267.1 | 210.8 | 0.1                 | 0.1   | 0.1   | 0.5   | 0.2                 | 13.6      | 30.0      | 0.0       | 0.0       | 0.0      |
| 07               | 92.9      | 72.3      | 82.6 | 2.7                   | 2.2                   | 2.3                   | 855.5               | 793.4 | 700.4 | 545.5 | 390.8 | 329.1 | 0.0                 | 0.0   | 0.0   | 0.0   | 2.1                 | 23.7      | 31.0      | 0.0       | 0.0       | 0.0      |
| 08               | 92.6      | 70.8      | 81.7 | 3.7                   | 2.5                   | 2.8                   | 827.5               | 765.4 | 672.4 | 517.6 | 363.9 | 303.3 | 0.0                 | 0.0   | 0.0   | 0.0   | 3.3                 | 22.1      | 31.0      | 0.0       | 0.0       | 0.0      |
| 09               | 86.7      | 62.8      | 74.8 | 3.1                   | 3.3                   | 2.7                   | 592.5               | 532.8 | 444.3 | 302.3 | 175.0 | 130.7 | 0.1                 | 0.5   | 1.9   | 9.9   | 0.5                 | 10.6      | 30.0      | 0.0       | 0.0       | 0.0      |
| 10               | 76.0      | 51.0      | 63.5 | 3.1                   | 3.1                   | 2.3                   | 288.2               | 237.6 | 170.5 | 83.9  | 31.9  | 19.7  | 24.7                | 36.1  | 62.1  | 130.4 | 0.0                 | 1.0       | 30.9      | 0.0       | 0.7       | 0.0      |
| 11               | 64.1      | 40.3      | 52.2 | 3.7                   | 3.5                   | 3.3                   | 72.2                | 51.8  | 29.5  | 8.9   | 1.7   | 0.5   | 156.0               | 195.6 | 263.3 | 392.8 | 0.0                 | 0.0       | 27.6      | 0.0       | 7.0       | 0.0      |
| 12               | 54.8      | 33.2      | 44.0 | 3.8                   | 3.5                   | 3.4                   | 20.5                | 13.8  | 6.9   | 1.9   | 0.3   | 0.0   | 361.3               | 416.5 | 502.7 | 652.7 | 0.0                 | 0.0       | 21.1      | 0.4       | 16.7      | 0.0      |
| Summary          | 74.0      | 51.2      | 62.6 | 3.3                   | 3.1                   | 2.9                   | 4228                | 3762  | 3110  | 2150  | 1344  | 1065  | 1422                | 1686  | 2129  | 2994  | 6.1                 | 74.2      | 330.2     | 2.6       | 64.3      | 0.0      |

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

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Summary of Monthly Normals  
1991-2020  
Generated on 04/28/2024

| 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                  | 3.84   | 6.2                 | 5.2     | 3.0     | 1.3     | 2.24                                                                                                                   | 3.49  | 5.15  |
| 02                  | 4.20   | 6.1                 | 5.4     | 3.1     | 1.5     | 2.53                                                                                                                   | 3.51  | 4.54  |
| 03                  | 5.05   | 7.0                 | 6.3     | 3.5     | 1.7     | 3.24                                                                                                                   | 4.52  | 5.86  |
| 04                  | 5.63   | 7.6                 | 6.7     | 4.2     | 2.0     | 3.34                                                                                                                   | 5.81  | 7.33  |
| 05                  | 5.22   | 7.7                 | 7.0     | 3.8     | 1.8     | 3.20                                                                                                                   | 4.03  | 6.49  |
| 06                  | 3.94   | 5.3                 | 5.1     | 2.5     | 1.3     | 1.87                                                                                                                   | 3.25  | 5.11  |
| 07                  | 4.16   | 6.0                 | 5.5     | 2.6     | 1.3     | 2.47                                                                                                                   | 3.56  | 5.89  |
| 08                  | 3.52   | 5.0                 | 4.6     | 2.4     | 1.1     | 1.65                                                                                                                   | 3.50  | 4.44  |
| 09                  | 3.80   | 4.8                 | 4.4     | 2.3     | 1.1     | 1.25                                                                                                                   | 3.66  | 5.40  |
| 10                  | 4.37   | 5.9                 | 5.4     | 3.1     | 1.7     | 2.15                                                                                                                   | 4.62  | 5.41  |
| 11                  | 4.77   | 6.2                 | 5.5     | 2.9     | 1.8     | 2.51                                                                                                                   | 4.13  | 6.10  |
| 12                  | 4.91   | 6.4                 | 5.5     | 3.6     | 1.6     | 3.22                                                                                                                   | 4.90  | 6.13  |
| Summary             | 53.41  | 74.2                | 66.6    | 37.0    | 18.2    | 29.67                                                                                                                  | 48.98 | 67.85 |

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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 04/28/2024

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         | 0.60             | 0.2                    | 0.2 | 0.1 | 0.0  | 0.0   | 0.1                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 02         | 0.40             | 0.2                    | 0.2 | 0.1 | 0.0  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| 03         | 0.30             | 0.1                    | 0.1 | 0.1 | 0.0  | 0.0   | 0.1                      | 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         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   | 0.1                      | 0.0 | 0.0 | 0.0 | 0.00                                                                                              | 0.00 | 0.00 |
| Summary    | 1.3              | 0.5                    | 0.5 | 0.3 | 0.0  | 0.0   | 0.3                      | 0.0 | 0.0 | 0.0 | 0.0                                                                                               | 0.0  | 0.0  |

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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                                                  | 142.6 | 205.0 | 430.8 | 666.4 | 948.6 | 1163.9 | 1320.5 | 1292.5 | 1042.4 | 729.0 | 375.7 | 181.9 |
| 45                                                  | 70.8  | 117.9 | 293.9 | 517.9 | 793.6 | 1013.8 | 1165.5 | 1137.5 | 892.4  | 575.0 | 247.7 | 98.1  |
| 50                                                  | 29.8  | 58.6  | 179.3 | 374.1 | 638.6 | 863.9  | 1010.5 | 982.5  | 742.4  | 425.8 | 145.3 | 47.7  |
| 55                                                  | 11.3  | 24.1  | 94.6  | 242.9 | 484.5 | 713.9  | 855.5  | 827.5  | 592.5  | 288.2 | 72.2  | 20.5  |
| 60                                                  | 3.6   | 7.9   | 41.6  | 133.7 | 335.1 | 563.9  | 700.4  | 672.4  | 444.3  | 170.5 | 29.5  | 6.9   |
| Growing Degree Units for Corn (Monthly)             |       |       |       |       |       |        |        |        |        |       |       |       |
| 50/86                                               | 96.2  | 135.8 | 267.2 | 423.1 | 635.3 | 806.1  | 898.9  | 872.5  | 699.3  | 464.7 | 230.7 | 114.7 |
| Growing Degree Units (Accumulated Monthly)          |       |       |       |       |       |        |        |        |        |       |       |       |
| 40                                                  | 143   | 348   | 778   | 1445  | 2393  | 3557   | 4878   | 6170   | 7213   | 7942  | 8317  | 8499  |
| 45                                                  | 71    | 189   | 483   | 1000  | 1794  | 2808   | 3973   | 5111   | 6003   | 6578  | 6826  | 6924  |
| 50                                                  | 30    | 88    | 268   | 642   | 1280  | 2144   | 3155   | 4137   | 4880   | 5306  | 5451  | 5498  |
| 55                                                  | 11    | 35    | 130   | 373   | 857   | 1571   | 2427   | 3254   | 3847   | 4135  | 4207  | 4228  |
| 60                                                  | 4     | 12    | 53    | 187   | 522   | 1086   | 1786   | 2459   | 2903   | 3073  | 3103  | 3110  |
| Growing Degree Units for Corn (Monthly Accumulated) |       |       |       |       |       |        |        |        |        |       |       |       |
| 50/86                                               | 96    | 232   | 499   | 922   | 1558  | 2364   | 3263   | 4135   | 4834   | 5299  | 5530  | 5644  |

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.  
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