

Summary of Monthly Normals  
1991-2020

Current Location: Elev: 3660 ft. Lat: 44.0569° N Lon: 121.2850° W  
Station: **BEND, OR US USC00350694**  
Generated on 05/20/2024

| 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               | 42.5      | 24.6      | 33.6 | 4.0                   | 4.0                   | 3.8                   | 0.0                 | 0.0   | 0.0   | 0.0   | 0.0  | 0.0  | 665.0               | 727.0 | 820.0 | 975.0  | 0.0                 | 0.0       | 6.3       | 4.6       | 25.0      | 0.2      |
| 02               | 45.7      | 24.3      | 35.0 | 4.5                   | 3.5                   | 3.7                   | 0.1                 | 0.0   | 0.0   | 0.0   | 0.0  | 0.0  | 560.0               | 615.9 | 699.9 | 839.9  | 0.0                 | 0.0       | 8.3       | 2.4       | 24.2      | 0.5      |
| 03               | 51.7      | 27.6      | 39.7 | 4.3                   | 2.6                   | 3.2                   | 1.2                 | 0.4   | 0.1   | 0.0   | 0.0  | 0.0  | 477.1               | 538.4 | 631.0 | 785.9  | 0.0                 | 0.0       | 16.9      | 0.5       | 24.1      | 0.0      |
| 04               | 57.7      | 30.5      | 44.1 | 3.1                   | 2.4                   | 2.5                   | 8.4                 | 4.5   | 1.2   | 0.0   | 0.0  | 0.0  | 335.2               | 391.3 | 478.1 | 627.0  | 0.0                 | 0.0       | 22.9      | 0.0       | 19.4      | 0.0      |
| 05               | 66.3      | 37.0      | 51.6 | 3.7                   | 2.5                   | 2.7                   | 57.7                | 39.4  | 20.1  | 4.5   | 0.4  | 0.2  | 161.7               | 205.3 | 279.0 | 418.4  | 0.0                 | 0.2       | 29.8      | 0.0       | 9.0       | 0.0      |
| 06               | 73.7      | 42.0      | 57.8 | 3.3                   | 2.3                   | 2.6                   | 139.1               | 103.2 | 61.0  | 20.9  | 4.5  | 2.3  | 53.4                | 77.6  | 125.4 | 235.3  | 0.0                 | 1.2       | 29.9      | 0.0       | 1.9       | 0.0      |
| 07               | 83.8      | 48.6      | 66.2 | 3.9                   | 2.8                   | 3.1                   | 351.6               | 294.6 | 214.4 | 103.7 | 33.4 | 17.5 | 4.7                 | 9.7   | 22.4  | 66.7   | 0.1                 | 7.0       | 31.0      | 0.0       | 0.0       | 0.0      |
| 08               | 83.3      | 47.8      | 65.5 | 2.3                   | 2.3                   | 2.0                   | 332.5               | 275.3 | 195.0 | 87.6  | 24.2 | 11.9 | 5.6                 | 10.3  | 23.0  | 70.6   | 0.2                 | 6.0       | 31.0      | 0.0       | 0.3       | 0.0      |
| 09               | 75.8      | 41.3      | 58.5 | 2.7                   | 2.4                   | 2.2                   | 157.4               | 120.1 | 73.5  | 23.4  | 3.8  | 1.6  | 51.0                | 73.7  | 117.1 | 216.9  | 0.1                 | 1.3       | 29.9      | 0.0       | 3.3       | 0.0      |
| 10               | 63.0      | 33.7      | 48.3 | 3.4                   | 2.8                   | 2.7                   | 29.2                | 18.1  | 8.0   | 0.9   | 0.0  | 0.0  | 235.2               | 286.1 | 369.1 | 517.0  | 0.0                 | 0.0       | 27.7      | 0.1       | 13.9      | 0.0      |
| 11               | 49.1      | 28.2      | 38.6 | 3.4                   | 3.6                   | 3.2                   | 1.5                 | 0.5   | 0.0   | 0.0   | 0.0  | 0.0  | 492.0               | 551.0 | 640.5 | 790.5  | 0.0                 | 0.0       | 12.9      | 1.3       | 20.6      | 0.3      |
| 12               | 41.0      | 23.3      | 32.1 | 2.5                   | 3.3                   | 2.5                   | 0.0                 | 0.0   | 0.0   | 0.0   | 0.0  | 0.0  | 708.1               | 770.1 | 863.1 | 1018.2 | 0.0                 | 0.0       | 4.2       | 4.6       | 26.2      | 0.8      |
| Summary          | 61.1      | 34.1      | 47.6 | 3.4                   | 2.9                   | 2.9                   | 1079                | 856   | 573   | 241   | 66   | 34   | 3749                | 4256  | 5069  | 6561   | 0.4                 | 15.7      | 250.8     | 13.5      | 167.9     | 1.8      |

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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                  | 1.41   | 8.7                 | 4.3     | 0.7     | 0.1     | 0.72                                                                                                                   | 1.47 | 1.97  |
| 02                  | 0.99   | 7.1                 | 3.2     | 0.5     | 0.1     | 0.38                                                                                                                   | 0.76 | 1.35  |
| 03                  | 0.70   | 6.0                 | 2.2     | 0.2     | 0.0     | 0.52                                                                                                                   | 0.64 | 0.88  |
| 04                  | 0.79   | 6.0                 | 2.3     | 0.2     | 0.0     | 0.55                                                                                                                   | 0.77 | 1.10  |
| 05                  | 0.97   | 5.3                 | 2.7     | 0.3     | 0.0     | 0.44                                                                                                                   | 0.72 | 1.40  |
| 06                  | 0.68   | 3.8                 | 2.1     | 0.2     | 0.0     | 0.32                                                                                                                   | 0.40 | 1.15  |
| 07                  | 0.44   | 2.2                 | 1.2     | 0.1     | 0.0     | 0.04                                                                                                                   | 0.25 | 0.74  |
| 08                  | 0.35   | 2.1                 | 1.2     | 0.2     | 0.0     | 0.00                                                                                                                   | 0.19 | 0.57  |
| 09                  | 0.31   | 2.0                 | 0.8     | 0.1     | 0.0     | 0.00                                                                                                                   | 0.14 | 0.48  |
| 10                  | 0.65   | 4.0                 | 1.9     | 0.2     | 0.1     | 0.29                                                                                                                   | 0.49 | 0.77  |
| 11                  | 1.26   | 7.0                 | 2.9     | 0.5     | 0.2     | 0.38                                                                                                                   | 0.97 | 1.63  |
| 12                  | 2.07   | 8.8                 | 4.9     | 1.1     | 0.2     | 0.80                                                                                                                   | 2.06 | 2.82  |
| Summary             | 10.62  | 63.0                | 29.7    | 4.3     | 0.7     | 4.44                                                                                                                   | 8.86 | 14.86 |

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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  
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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         | 6.40             | 4.2                    | 2.9 | 1.0 | 0.6  | 0.0   |                          |     |     |     | 1.80                                                                                              | 3.40 | 7.10 |
| 02         | 5.50             | 2.8                    | 1.9 | 0.6 | 0.2  | 0.0   |                          |     |     |     | 0.30                                                                                              | 3.60 | 9.00 |
| 03         | 1.50             | 1.2                    | 0.4 | 0.1 | 0.0  | 0.0   |                          |     |     |     | 0.00                                                                                              | 0.20 | 1.50 |
| 04         | 0.70             | 0.5                    | 0.1 | 0.0 | 0.0  | 0.0   |                          |     |     |     | 0.00                                                                                              | 0.00 | 0.20 |
| 05         | 0.00             | 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   |                          |     |     |     | 0.00                                                                                              | 0.00 | 0.00 |
| 07         | 0.00             | 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   |                          |     |     |     | 0.00                                                                                              | 0.00 | 0.00 |
| 09         | 0.00             | 0.0                    | 0.0 | 0.0 | 0.0  | 0.0   |                          |     |     |     | 0.00                                                                                              | 0.00 | 0.00 |
| 10         | 0.20             | 0.2                    | 0.1 | 0.0 | 0.0  | 0.0   |                          |     |     |     | 0.00                                                                                              | 0.00 | 0.00 |
| 11         | 2.00             | 1.4                    | 0.5 | 0.2 | 0.1  | 0.0   |                          |     |     |     | 0.00                                                                                              | 1.00 | 3.10 |
| 12         | 5.30             | 3.6                    | 2.3 | 0.9 | 0.3  | 0.0   |                          |     |     |     | 0.00                                                                                              | 2.00 | 6.50 |
| Summary    | 21.6             | 13.9                   | 8.2 | 2.8 | 1.2  | 0.0   | 0.0                      | 0.0 | 0.0 | 0.0 | 2.1                                                                                               | 10.2 | 27.4 |

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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                                      | 26.6 | 31.8 | 81.1 | 157.5 | 365.0 | 535.7 | 811.9 | 791.9 | 557.1 | 277.7 | 79.1 | 16.4 |
| 45                                      | 5.7  | 8.6  | 26.2 | 74.0  | 229.5 | 388.2 | 656.8 | 636.9 | 410.3 | 159.5 | 31.9 | 2.6  |
| 50                                      | 0.4  | 1.3  | 6.2  | 28.4  | 125.5 | 251.0 | 502.3 | 482.6 | 273.0 | 77.6  | 8.7  | 0.2  |
| 55                                      | 0.0  | 0.1  | 1.2  | 8.4   | 57.7  | 139.1 | 351.6 | 332.5 | 157.4 | 29.2  | 1.5  | 0.0  |
| 60                                      | 0.0  | 0.0  | 0.1  | 1.2   | 20.1  | 61.0  | 214.4 | 195.0 | 73.5  | 8.0   | 0.0  | 0.0  |
| Growing Degree Units for Corn (Monthly) |      |      |      |       |       |       |       |       |       |       |      |      |
| 50/86                                   | 15.6 | 26.2 | 69.7 | 128.1 | 254.8 | 356.4 | 519.6 | 511.4 | 383.7 | 209.6 | 52.9 | 8.9  |

| Growing Degree Units (Accumulated Monthly)          |    |    |     |     |     |      |      |      |      |      |      |      |
|-----------------------------------------------------|----|----|-----|-----|-----|------|------|------|------|------|------|------|
| 40                                                  | 27 | 58 | 140 | 297 | 662 | 1198 | 2010 | 2802 | 3359 | 3636 | 3715 | 3732 |
| 45                                                  | 6  | 14 | 40  | 114 | 344 | 732  | 1389 | 2026 | 2436 | 2596 | 2628 | 2630 |
| 50                                                  | 0  | 2  | 8   | 36  | 162 | 413  | 915  | 1398 | 1671 | 1748 | 1757 | 1757 |
| 55                                                  | 0  | 0  | 1   | 10  | 67  | 206  | 558  | 891  | 1048 | 1077 | 1079 | 1079 |
| 60                                                  | 0  | 0  | 0   | 1   | 21  | 82   | 297  | 492  | 565  | 573  | 573  | 573  |
| Growing Degree Units for Corn (Monthly Accumulated) |    |    |     |     |     |      |      |      |      |      |      |      |
| 50/86                                               | 16 | 42 | 112 | 240 | 494 | 851  | 1370 | 1882 | 2266 | 2475 | 2528 | 2537 |

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

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