

Summary of Monthly Normals  
1991-2020

Generated on 04/30/2024

Current Location: Elev: 43 ft. Lat: 55.4772° N Lon: 133.1408° W

Station: CRAIG, AK US USC00502227

| 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               | 39.3      | 33.0      | 36.1 | 3.2                   | 4.3                   | 3.7                   | 0.0                 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 584.4               | 646.3 | 739.3 | 894.3 | 0.0                 | 0.0       | 3.0       | 2.1       | 12.1      | 0.0      |
| 02               | 40.0      | 32.1      | 36.1 | 2.5                   | 3.7                   | 3.0                   | 0.0                 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 530.6               | 586.6 | 670.6 | 810.6 | 0.0                 | 0.0       | 2.2       | 1.0       | 14.5      | 0.0      |
| 03               | 41.7      | 32.8      | 37.3 | 2.4                   | 2.5                   | 2.3                   | 0.0                 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 550.2               | 612.2 | 705.2 | 860.2 | 0.0                 | 0.0       | 4.6       | 0.5       | 14.5      | 0.0      |
| 04               | 47.2      | 37.3      | 42.2 | 1.9                   | 1.6                   | 1.6                   | 0.2                 | 0.1  | 0.0 | 0.0 | 0.0 | 0.0 | 382.7               | 442.6 | 532.5 | 682.5 | 0.0                 | 0.0       | 14.0      | 0.0       | 4.0       | 0.0      |
| 05               | 53.0      | 42.9      | 48.0 | 2.8                   | 1.7                   | 2.1                   | 3.5                 | 1.2  | 0.3 | 0.0 | 0.0 | 0.0 | 222.0               | 281.8 | 373.8 | 528.5 | 0.0                 | 0.0       | 26.2      | 0.0       | 0.2       | 0.0      |
| 06               | 56.7      | 48.2      | 52.4 | 2.0                   | 1.2                   | 1.5                   | 17.4                | 8.6  | 3.3 | 0.5 | 0.0 | 0.0 | 93.9                | 145.1 | 229.8 | 377.0 | 0.0                 | 0.0       | 29.6      | 0.0       | 0.0       | 0.0      |
| 07               | 59.7      | 52.0      | 55.8 | 1.8                   | 1.4                   | 1.5                   | 54.5                | 24.7 | 5.2 | 0.0 | 0.0 | 0.0 | 28.2                | 60.3  | 133.9 | 283.7 | 0.0                 | 0.0       | 31.0      | 0.0       | 0.0       | 0.0      |
| 08               | 61.0      | 52.7      | 56.8 | 2.8                   | 1.4                   | 1.9                   | 71.1                | 35.2 | 8.7 | 0.5 | 0.0 | 0.0 | 13.8                | 39.9  | 106.4 | 253.2 | 0.0                 | 0.0       | 31.0      | 0.0       | 0.0       | 0.0      |
| 09               | 56.8      | 48.4      | 52.6 | 1.8                   | 1.3                   | 1.3                   | 13.3                | 4.0  | 0.5 | 0.0 | 0.0 | 0.0 | 85.4                | 136.0 | 222.6 | 372.0 | 0.0                 | 0.0       | 30.0      | 0.0       | 0.0       | 0.0      |
| 10               | 49.8      | 41.7      | 45.7 | 1.7                   | 1.9                   | 1.6                   | 1.0                 | 0.2  | 0.0 | 0.0 | 0.0 | 0.0 | 287.7               | 349.0 | 441.8 | 596.7 | 0.0                 | 0.0       | 22.7      | 0.0       | 1.9       | 0.0      |
| 11               | 43.0      | 36.3      | 39.6 | 2.7                   | 3.1                   | 2.8                   | 0.0                 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 460.5               | 520.5 | 610.5 | 760.5 | 0.0                 | 0.0       | 6.5       | 0.4       | 8.0       | 0.0      |
| 12               | 39.6      | 33.5      | 36.6 | 3.0                   | 3.7                   | 3.3                   | 0.0                 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 571.9               | 633.9 | 726.9 | 881.9 | 0.0                 | 0.0       | 2.5       | 1.2       | 11.6      | 0.0      |
| Summary          | 49.0      | 40.9      | 44.9 | 2.4                   | 2.3                   | 2.2                   | 161                 | 74   | 18  | 1   | 0   | 0   | 3811                | 4454  | 5493  | 7301  | 0.0                 | 0.0       | 203.3     | 5.2       | 66.8      | 0.0      |

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

Current Location: Elev: 43 ft. Lat: 55.4772° N Lon: 133.1408° W  
Station: **CRAIG, AK US USC00502227**

**Summary of Monthly Normals**  
**1991-2020**  
Generated on 04/30/2024

| 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                  | 9.08   |                     |         |         |         |                                                                                                                        |      |      |
| 02                  | 6.90   |                     |         |         |         |                                                                                                                        |      |      |
| 03                  | 8.12   |                     |         |         |         |                                                                                                                        |      |      |
| 04                  | 7.16   |                     |         |         |         |                                                                                                                        |      |      |
| 05                  | 5.50   |                     |         |         |         |                                                                                                                        |      |      |
| 06                  | 3.96   |                     |         |         |         |                                                                                                                        |      |      |
| 07                  | 5.11   |                     |         |         |         |                                                                                                                        |      |      |
| 08                  | 7.34   |                     |         |         |         |                                                                                                                        |      |      |
| 09                  | 10.43  |                     |         |         |         |                                                                                                                        |      |      |
| 10                  | 13.12  |                     |         |         |         |                                                                                                                        |      |      |
| 11                  | 12.34  |                     |         |         |         |                                                                                                                        |      |      |
| 12                  | 10.86  |                     |         |         |         |                                                                                                                        |      |      |
| Summary             | 99.92  | 0.0                 | 0.0     | 0.0     | 0.0     | 0.00                                                                                                                   | 0.00 | 0.00 |

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

Current Location: Elev: 43 ft. Lat: 55.4772° N Lon: 133.1408° W  
Station: **CRAIG, AK US USC00502227**

Summary of Monthly Normals  
1991-2020  
Generated on 04/30/2024

| 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                                      | 31.4 | 19.8 | 25.1 | 88.3 | 247.4 | 373.6 | 491.3 | 522.3 | 378.0 | 187.5 | 55.9 | 27.1 |
| 45                                      | 4.4  | 2.6  | 2.8  | 17.4 | 110.7 | 224.1 | 336.3 | 367.3 | 228.5 | 67.1  | 10.1 | 3.8  |
| 50                                      | 0.5  | 0.2  | 0.0  | 2.6  | 28.3  | 87.9  | 182.5 | 212.4 | 91.0  | 11.0  | 0.3  | 0.1  |
| 55                                      | 0.0  | 0.0  | 0.0  | 0.2  | 3.5   | 17.4  | 54.5  | 71.1  | 13.3  | 1.0   | 0.0  | 0.0  |
| 60                                      | 0.0  | 0.0  | 0.0  | 0.0  | 0.3   | 3.3   | 5.2   | 8.7   | 0.5   | 0.0   | 0.0  | 0.0  |
| Growing Degree Units for Corn (Monthly) |      |      |      |      |       |       |       |       |       |       |      |      |
| 50/86                                   | 1.4  | 1.3  | 2.7  | 17.4 | 65.9  | 111.1 | 187.9 | 216.8 | 115.7 | 27.4  | 1.9  | 0.4  |

| Growing Degree Units (Accumulated Monthly)          |    |    |    |     |     |     |      |      |      |      |      |      |
|-----------------------------------------------------|----|----|----|-----|-----|-----|------|------|------|------|------|------|
| 40                                                  | 31 | 51 | 76 | 165 | 412 | 786 | 1277 | 1799 | 2177 | 2365 | 2421 | 2448 |
| 45                                                  | 4  | 7  | 10 | 27  | 138 | 362 | 698  | 1066 | 1294 | 1361 | 1371 | 1375 |
| 50                                                  | 0  | 1  | 1  | 3   | 32  | 120 | 302  | 514  | 605  | 616  | 617  | 617  |
| 55                                                  | 0  | 0  | 0  | 0   | 4   | 21  | 76   | 147  | 160  | 161  | 161  | 161  |
| 60                                                  | 0  | 0  | 0  | 0   | 0   | 4   | 9    | 18   | 18   | 18   | 18   | 18   |
| Growing Degree Units for Corn (Monthly Accumulated) |    |    |    |     |     |     |      |      |      |      |      |      |
| 50/86                                               | 1  | 3  | 5  | 23  | 89  | 200 | 388  | 604  | 720  | 748  | 750  | 750  |

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.