

Current Location: Elev: 3650 ft. Lat: 65.4900° N Lon: 145.4100° W  
Station: **Eagle Summit, AK US USS0045Q05S**

Summary of Monthly Normals  
1991-2020  
Generated on 05/21/2024

| 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                  | 0.75   | 5.2                 | 5.2     | 0.1     | 0.0     | 0.59                                                                                                                   | 0.71  | 0.80  |  |
| 02                  | 0.87   | 5.0                 | 5.0     | 0.1     | 0.0     | 0.52                                                                                                                   | 0.74  | 0.87  |  |
| 03                  | 0.64   | 4.5                 | 4.5     | 0.0     | 0.0     | 0.33                                                                                                                   | 0.50  | 0.69  |  |
| 04                  | 0.70   | 4.5                 | 4.5     | 0.1     | 0.0     | 0.36                                                                                                                   | 0.59  | 0.88  |  |
| 05                  | 1.27   | 6.0                 | 6.0     | 0.5     | 0.0     | 0.66                                                                                                                   | 0.85  | 2.08  |  |
| 06                  | 2.33   | 9.3                 | 9.3     | 1.5     | 0.1     | 1.43                                                                                                                   | 2.25  | 2.75  |  |
| 07                  | 3.52   | 12.5                | 12.5    | 2.3     | 0.4     | 2.61                                                                                                                   | 3.19  | 4.34  |  |
| 08                  | 3.07   | 12.3                | 12.3    | 1.6     | 0.2     | 2.49                                                                                                                   | 2.94  | 3.75  |  |
| 09                  | 2.16   | 11.3                | 11.3    | 0.7     | 0.1     | 1.40                                                                                                                   | 2.13  | 2.63  |  |
| 10                  | 1.23   | 7.7                 | 7.7     | 0.1     | 0.0     | 0.90                                                                                                                   | 1.19  | 1.41  |  |
| 11                  | 0.89   | 6.2                 | 6.2     | 0.1     | 0.0     | 0.60                                                                                                                   | 0.81  | 1.14  |  |
| 12                  | 0.68   | 5.4                 | 5.4     | 0.1     | 0.0     | 0.49                                                                                                                   | 0.58  | 0.87  |  |
| Summary             | 18.11  | 89.9                | 89.9    | 7.2     | 0.8     | 12.38                                                                                                                  | 16.48 | 22.21 |  |

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