

Current Location: Elev: 10340 ft. Lat: 40.1100° N Lon: 107.2900° W  
Station: **Ripple Creek, CO US USS0007J05S**

**Summary of Monthly Normals**  
**1991-2020**  
Generated on 05/19/2024

| 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                  | 4.96   | 17.2                | 17.2    | 3.4     | 0.7     | 3.11                                                                                                                   | 4.79  | 6.66  |
| 02                  | 4.45   | 16.3                | 16.3    | 2.7     | 0.5     | 3.52                                                                                                                   | 4.30  | 5.26  |
| 03                  | 4.14   | 17.2                | 17.2    | 2.4     | 0.3     | 3.19                                                                                                                   | 3.69  | 4.98  |
| 04                  | 5.01   | 17.1                | 17.1    | 3.5     | 0.5     | 3.65                                                                                                                   | 4.94  | 6.19  |
| 05                  | 3.20   | 13.6                | 13.6    | 1.9     | 0.2     | 1.78                                                                                                                   | 3.04  | 3.84  |
| 06                  | 1.54   | 7.7                 | 7.7     | 0.7     | 0.1     | 0.37                                                                                                                   | 1.24  | 1.79  |
| 07                  | 1.23   | 6.5                 | 6.5     | 0.3     | 0.0     | 0.49                                                                                                                   | 0.99  | 1.79  |
| 08                  | 1.17   | 6.9                 | 6.9     | 0.3     | 0.1     | 0.69                                                                                                                   | 0.99  | 1.44  |
| 09                  | 2.21   | 9.1                 | 9.1     | 1.4     | 0.2     | 1.32                                                                                                                   | 1.89  | 2.96  |
| 10                  | 2.81   | 11.0                | 11.0    | 1.7     | 0.2     | 1.74                                                                                                                   | 3.04  | 3.70  |
| 11                  | 3.86   | 13.6                | 13.6    | 2.4     | 0.5     | 2.72                                                                                                                   | 3.74  | 4.84  |
| 12                  | 4.43   | 16.5                | 16.5    | 2.4     | 0.6     | 2.79                                                                                                                   | 4.14  | 6.02  |
| Summary             | 39.01  | 152.7               | 152.7   | 23.1    | 3.9     | 25.37                                                                                                                  | 36.79 | 49.47 |

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