## Supply Reservoir Contents

<table>
<thead>
<tr>
<th>Reservoir</th>
<th>Capacity Total (acre-feet)</th>
<th>Capacity Usable (acre-feet)</th>
<th>Current Usable Contents (acre-feet)</th>
<th>Last Year Current</th>
<th>Last Year Historical Median</th>
<th>Historical Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antero</td>
<td>20,122</td>
<td>20,067</td>
<td>20,021</td>
<td>100%</td>
<td>102%</td>
<td>100%</td>
</tr>
<tr>
<td>Eleven Mile</td>
<td>97,779</td>
<td>97,779</td>
<td>99,968</td>
<td>102%</td>
<td>102%</td>
<td>102%</td>
</tr>
<tr>
<td>Cheesman</td>
<td>79,064</td>
<td>79,064</td>
<td>79,537</td>
<td>101%</td>
<td>93%</td>
<td>92%</td>
</tr>
<tr>
<td>Marston</td>
<td>19,108</td>
<td>13,133</td>
<td>8,590</td>
<td>65%</td>
<td>74%</td>
<td>76%</td>
</tr>
<tr>
<td>Strontia Springs</td>
<td>7,863</td>
<td>7,163</td>
<td>7,326</td>
<td>102%</td>
<td>87%</td>
<td>94%</td>
</tr>
<tr>
<td>Chatfield</td>
<td>28,709</td>
<td>12,415</td>
<td>12,415</td>
<td>100%</td>
<td>100%</td>
<td>93%</td>
</tr>
<tr>
<td>Dillon</td>
<td>257,304</td>
<td>29,811</td>
<td>219,063</td>
<td>88%</td>
<td>83%</td>
<td>91%</td>
</tr>
<tr>
<td>Gross*</td>
<td>41,811</td>
<td>29,811</td>
<td>12,198</td>
<td>41%</td>
<td>37%</td>
<td>47%</td>
</tr>
<tr>
<td>Ralston</td>
<td>10,776</td>
<td>7,276</td>
<td>4,659</td>
<td>64%</td>
<td>70%</td>
<td>79%</td>
</tr>
<tr>
<td>Meadow Creek</td>
<td>5,370</td>
<td>4,520</td>
<td>-</td>
<td>0%</td>
<td>26%</td>
<td>29%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>567,906</strong></td>
<td><strong>520,323</strong></td>
<td><strong>463,776</strong></td>
<td><strong>89%</strong></td>
<td><strong>86%</strong></td>
<td><strong>85%</strong></td>
</tr>
</tbody>
</table>

*Gross Reservoir storage is limited to 29,938 acre feet in total storage during construction activities. The percent full figures are based on the normal usable capacity of 29,811 acre feet.

### Daily Use

![Graph showing daily use of water with bars for actual use (2024) and line for 2024 expected water use.](image-url)
Note: Denver Water forecasts seasonal reservoir storage contents under dry future weather, normal future weather and wet future weather scenarios.

Gross Reservoir storage is limited to 29,938 acre feet in total storage during construction activities. The percent full figures are based on the normal usable capacity of 29,811 acre feet.
May Precipitation

- Average Monthly Total
- Normal Month to Date
- 2024 Month to Date

Inches

Antero
Eleven Mile
Cheesman
Roberts Tunnel
Strontia Springs
Kassler
Denver Water
Gross
Ralston
Moffat HQ
Dillon
Williams Fork
Snowpack: South Platte River Watershed

- **Historical Range (1979-2021)**
- **Median (1991-2020)**
- **2023-2024**

Today's % of Normal: 137%

Data are from the 7 SNOTEL stations above Denver Water's Upper South Platte diversion facilities.

Snowpack: Colorado River Watershed

- **Historical Range (1978-2021)**
- **Median (1991-2020)**
- **2023-2024**

Today's % of Normal: 176%

Data are from the 9 SNOTEL stations above Denver Water's Upper Colorado diversion facilities.
Cumulative Precipitation: South Platte River

- Average (1991-2020)
- 2023-2024

Today's % of Avg: 103%

Cumulative Precipitation: Colorado River

- Average (1991-2020)
- 2023-2024

Today's % of Avg: 116%

Data are from the 7 SNOTEL stations above Denver Water's Upper Colorado diversion facilities.
2024 Water Use and Weather Conditions

- Precipitation Event - Metro Avg.
- Water Use*
- Daily High Temperature*
- Long-Term Avg. Daily High Temperature*

* Rolling 5-Day Avg.
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**Notes:**
1. "AF" denotes acre-feet. "MG" denotes million gallons.
2. Expected Daily Use is based on historical use with normal weather conditions.
3. The predicted end-of-month supply reservoir contents figures assume normal weather after May 6th, 2024.
4. The differences between predicted and actual end-of-month supply reservoir contents are the result of normal estimation error of daily use, supply, evaporation, carriage losses and raw water deliveries.
5. Predicted supply reservoir contents last updated on May 6th, 2024.
6. Daily water figures are subject to change.

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**Denver Water Use and Reservoir Contents 2024**

<table>
<thead>
<tr>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
<th>YTD-Avg</th>
</tr>
</thead>
<tbody>
<tr>
<td>437,644</td>
<td>433,227</td>
<td>435,044</td>
<td>450,216</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**Actual End-of-Month Supply Reservoir Contents (AF)**

<table>
<thead>
<tr>
<th>2024 Expected Daily Use (MG)</th>
</tr>
</thead>
<tbody>
<tr>
<td>105</td>
</tr>
</tbody>
</table>

**Actual % Full**

| 84%  | 84%  | 84%  | 87%  |

**Historical Median % Full**

| 81%  | 80%  | 79%  | 79%  | 88%  | 98%  | 95%  | 92%  | 88%  | 85%  | 84%  | 83%  |

**Monthly Average**

| 110  | 106  | 100  | 123  | 153  |

**% of 2024 Expected Daily Use**

| 105% | 101% | 97%  | 103% | 81%  | 97%  |
May 20, 2024

Lake Powell Report*

**Colorado River Above Lake Powell Snowpack**

Data are from the 115 SNOTEL stations above Lake Powell.

Todays % of Normal: 113%

* Denver Water gets half of its water supply from the Colorado River and closely monitors conditions at Lake Powell and within the greater Colorado River Basin.