



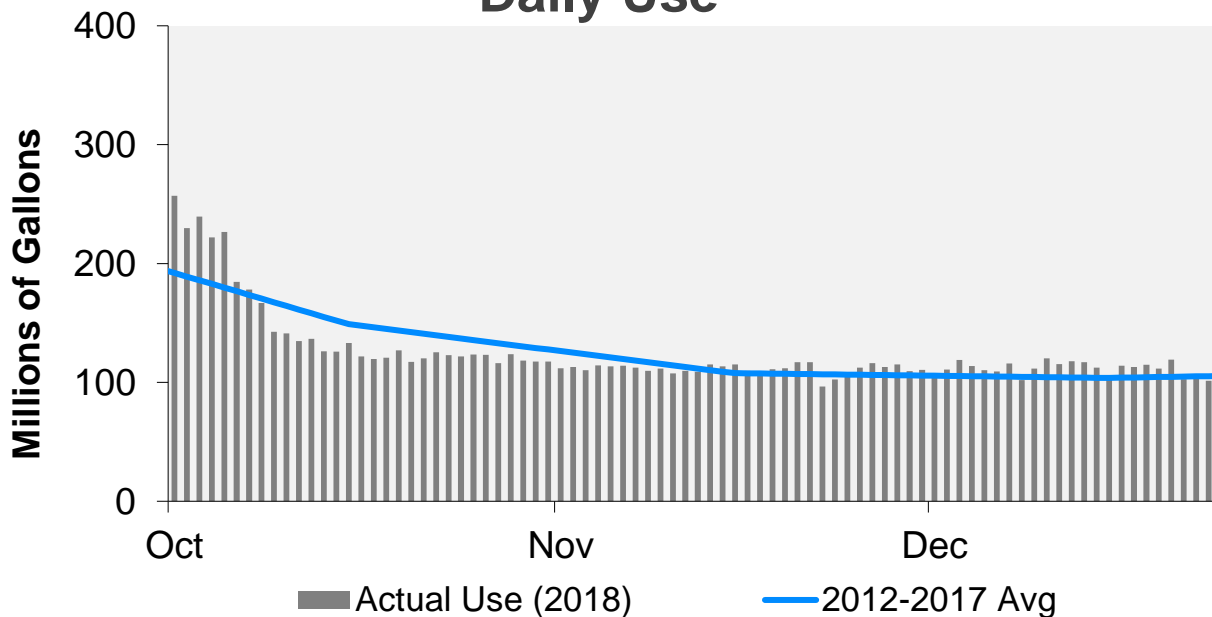
WATER WATCH REPORT

January 7, 2019

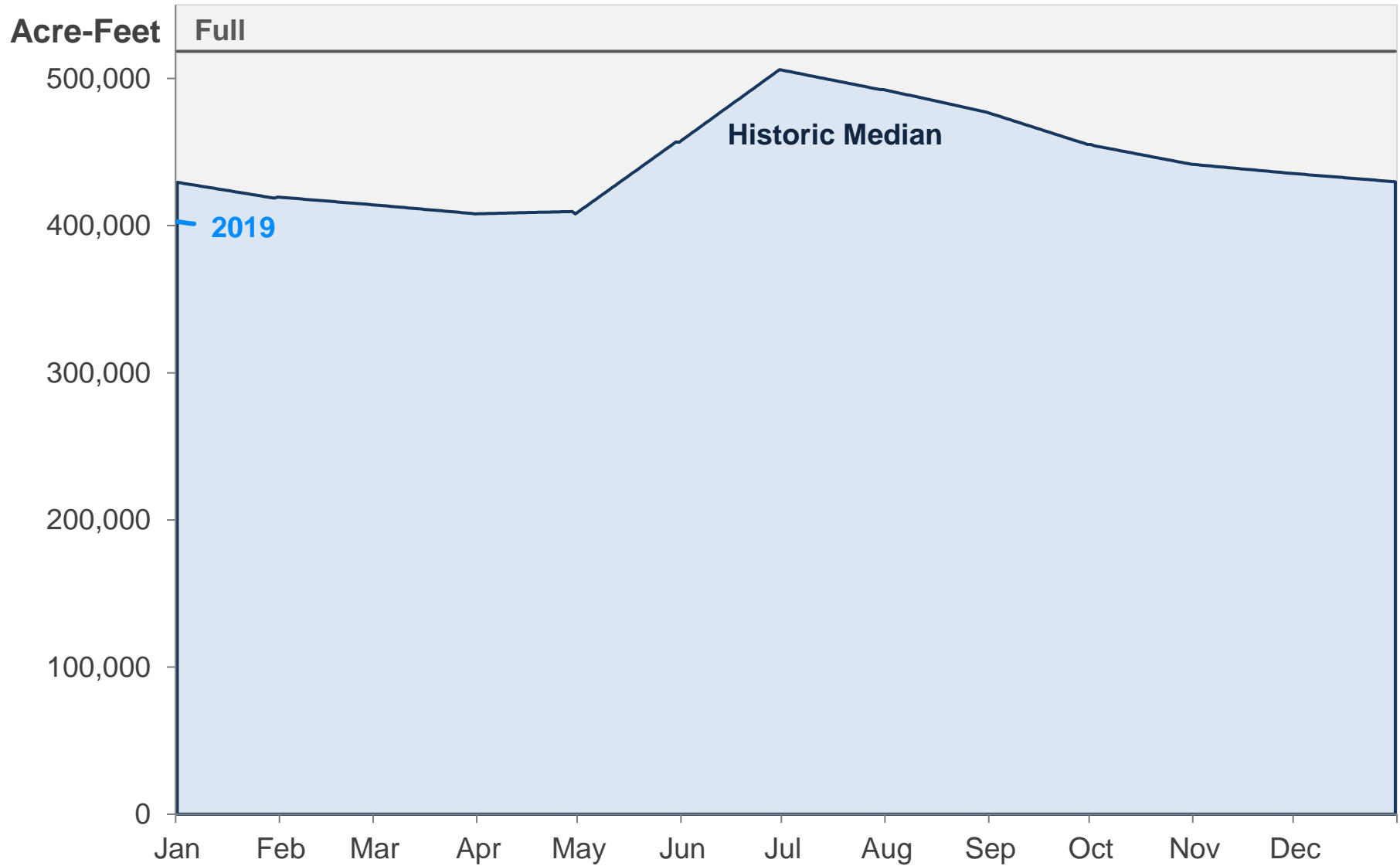
Supply Reservoir Contents

| Reservoir | Capacity | | Current Usable Contents (acre-feet) | Percent Full | | |
|------------------|----------------|----------------|--|--------------|-----------------|------------|
| | (acre-feet) | | | Last Year | Historic Median | |
| | Total | Usable | Current | | | |
| Antero | 19,881 | 19,826 | 18,753 | 95% | 100% | 99% |
| Eleven Mile | 97,779 | 97,779 | 99,212 | 101% | 102% | 101% |
| Cheesman | 79,064 | 79,064 | 59,841 | 76% | 91% | 84% |
| Marston | 19,256 | 13,133 | 9,665 | 74% | 53% | 54% |
| Strontia Springs | 7,863 | 7,163 | 5,998 | 84% | 87% | 93% |
| Chatfield | 27,076 | 10,782 | 10,504 | 97% | 62% | 73% |
| Dillon | 257,304 | 249,095 | 177,328 | 71% | 95% | 91% |
| Gross | 41,811 | 29,811 | 14,984 | 50% | 54% | 54% |
| Ralston | 10,776 | 7,276 | 4,975 | 68% | 83% | 71% |
| Meadow Creek | 5,370 | 4,520 | 0 | 0% | 26% | 17% |
| Total | 566,180 | 518,449 | 401,261 | 77% | 91% | 83% |

Daily Use



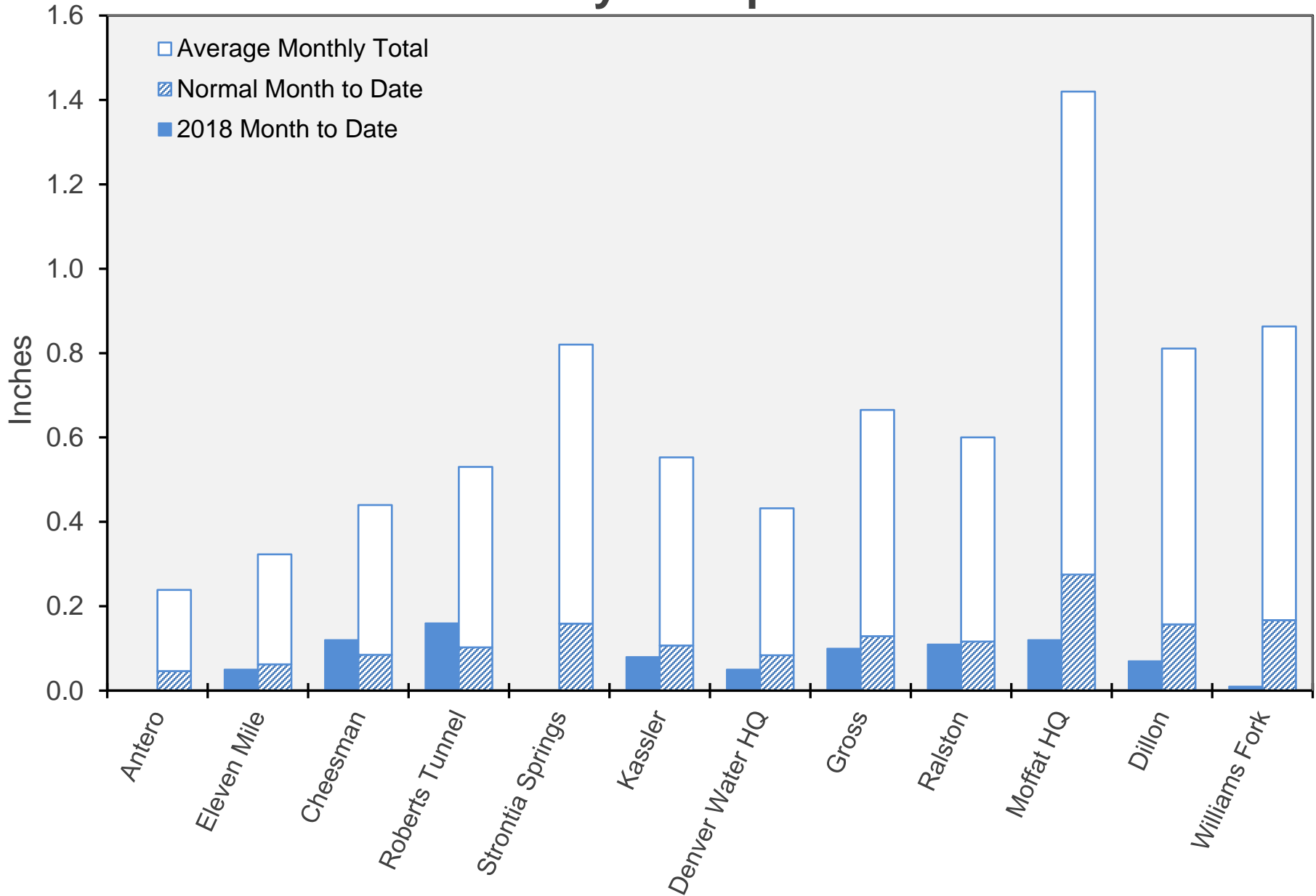
Supply Reservoir Contents



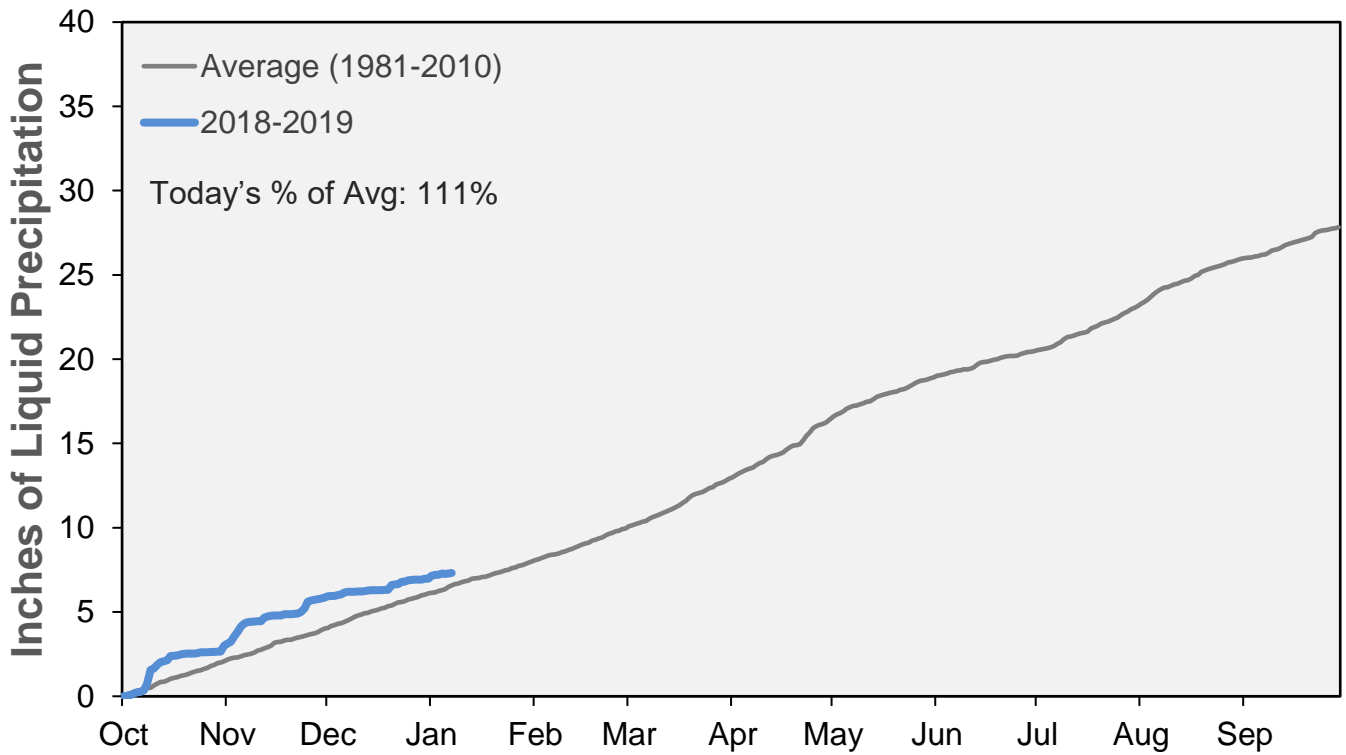
Note: Denver Water forecasts seasonal reservoir storage contents under dry future weather, normal future weather and wet future weather scenarios.

January 7, 2019

January Precipitation

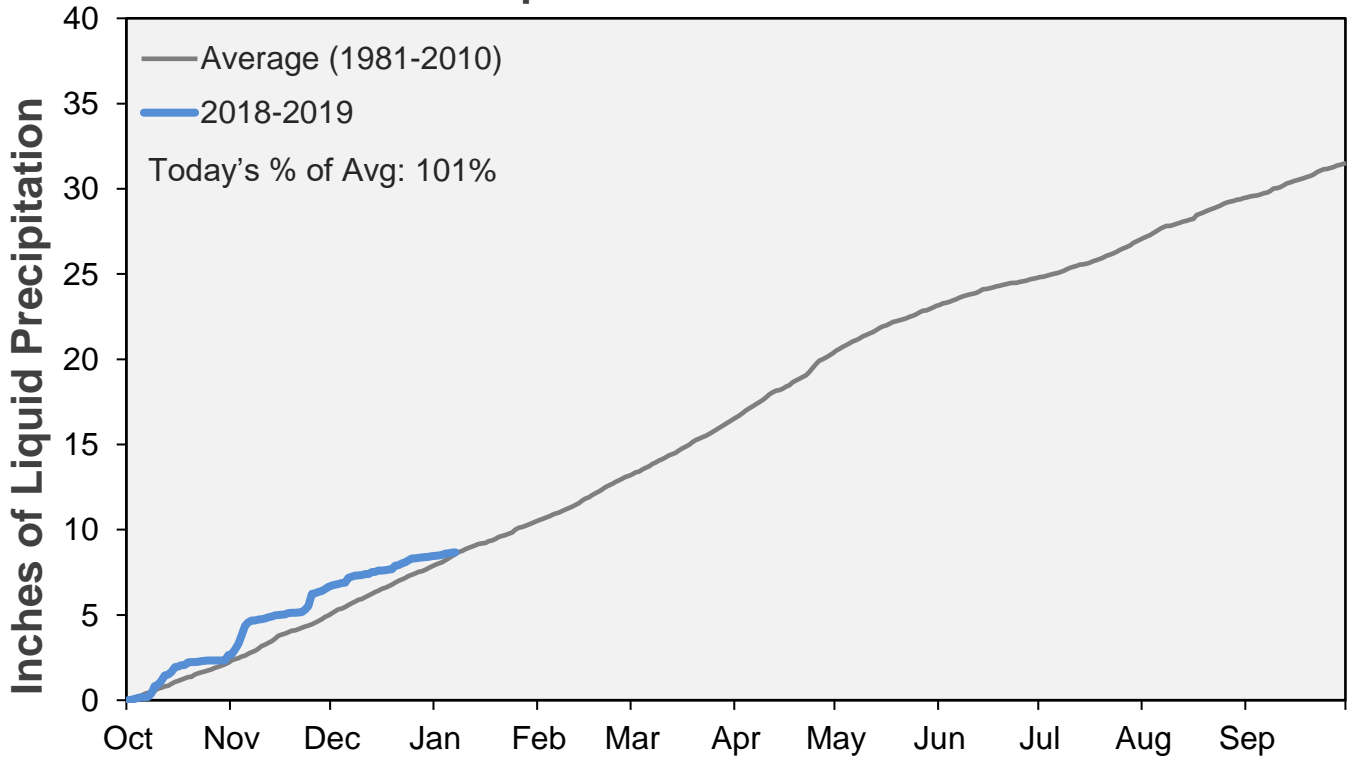


Cumulative Precipitation: South Platte River Watershed



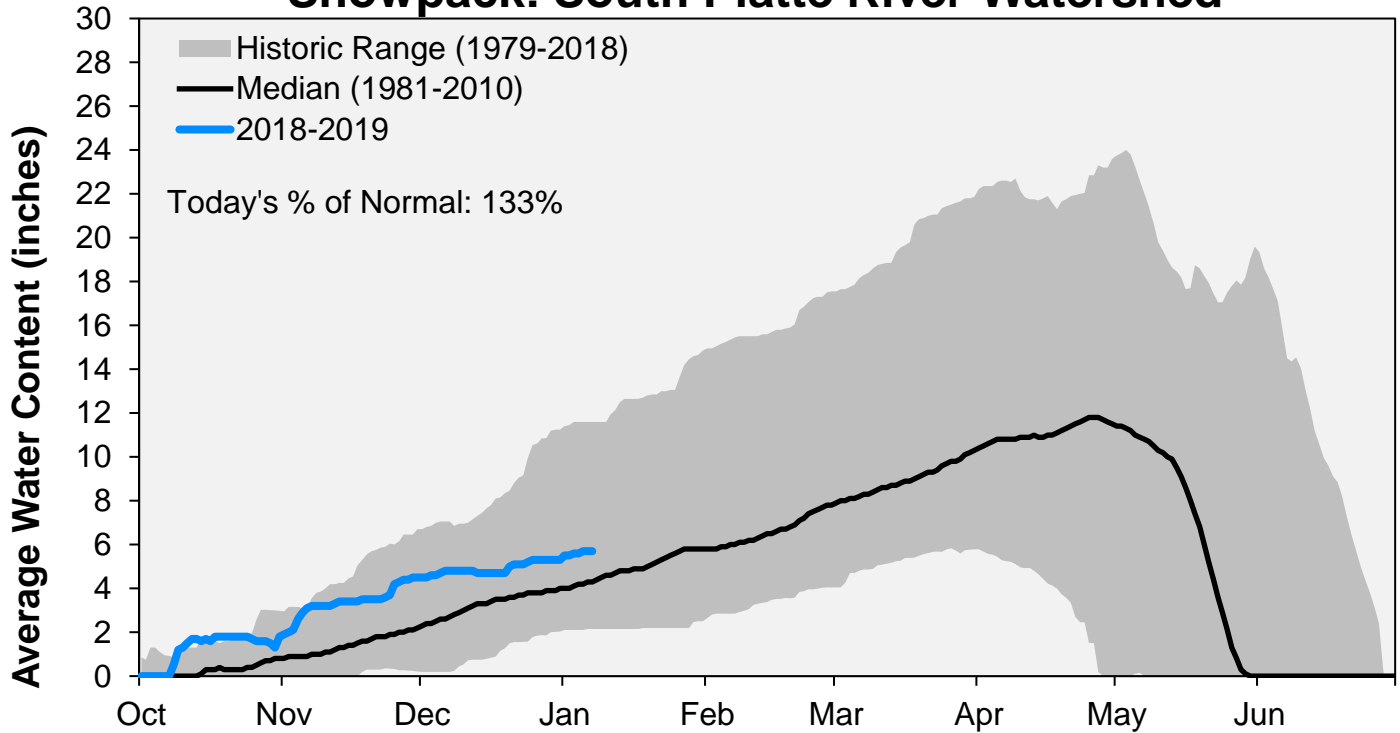
Data are from the 7 SNOTEL stations above Denver Water's Upper South Platte diversion facilities.

Cumulative Precipitation: Colorado River Watershed



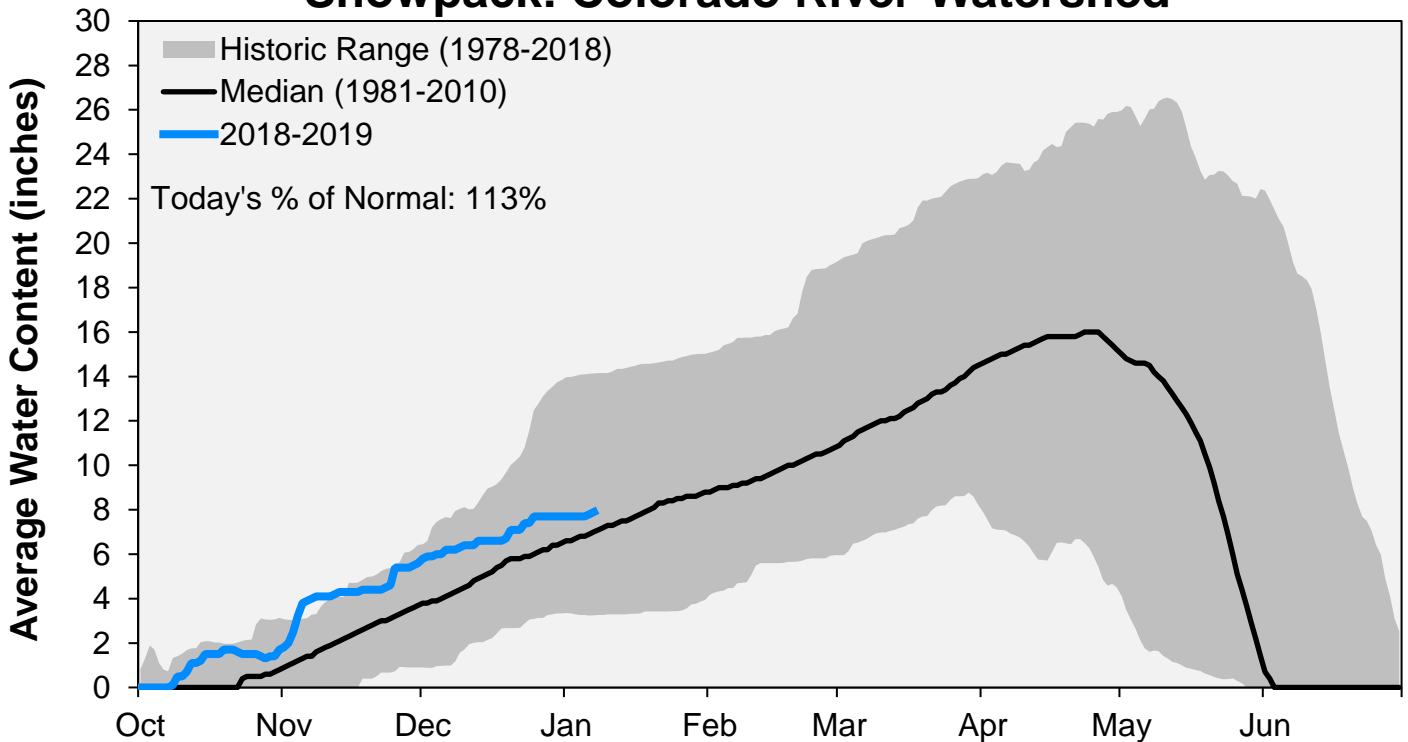
Data are from the 7 SNOTEL stations above Denver Water's Upper Colorado diversion facilities.

Snowpack: South Platte River Watershed



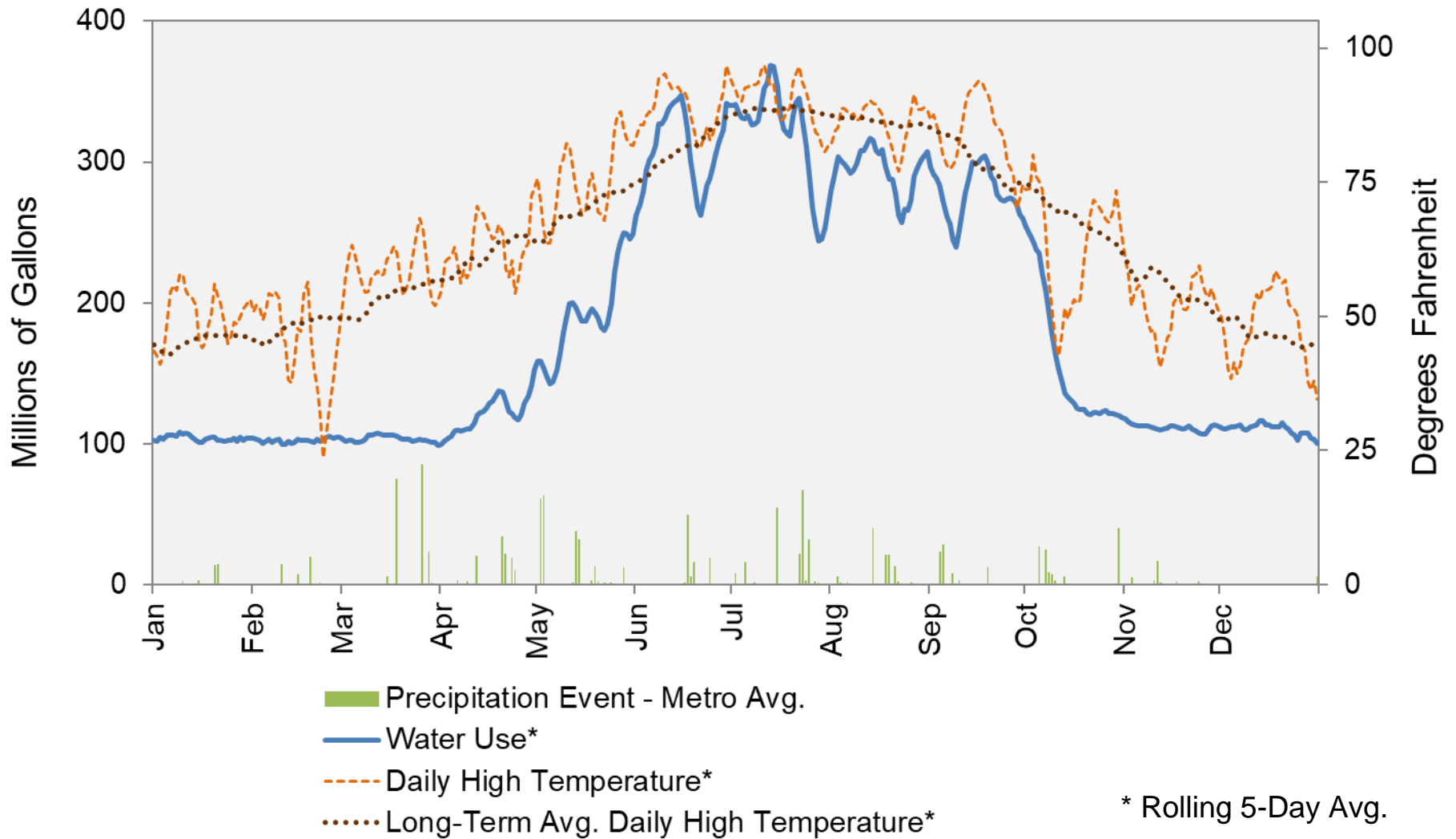
Data are from the 7 Snotel stations above Denver Water's Upper South Platte diversion facilities.

Snowpack: Colorado River Watershed



Data are from the 7 Snotel stations above Denver Water's Upper Colorado diversion facilities.

2018 Water Use and Weather Conditions



January 7, 2019

| Denver Water Use and Reservoir Contents 2018 | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------|---------|
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | YTD-Avg |
| Predicted End-of-Month Supply Reservoir Contents (Full = 518,449 AF) | | | | | | | | | | | | | 409,200 |
| Actual End-of-Month Supply Reservoir Contents (AF) | 466,073 | 460,966 | 455,332 | 453,635 | 509,294 | 502,005 | 479,971 | 450,340 | 421,740 | 412,798 | 409,197 | | |
| Actual % Full | 90% | 89% | 88% | 87% | 98% | 97% | 93% | 87% | 81% | 80% | 79% | | |
| Historical Median % Full | 81% | 80% | 79% | 79% | 89% | 98% | 95% | 92% | 88% | 85% | 84% | | |
| 12-17 Avg. Daily Use (MG) | 109 | 109 | 108 | 126 | 167 | 263 | 293 | 278 | 241 | 149 | 108 | 104 | 172 |
| Actual Daily Use (MG) | | | | | | | | | | | | | |
| 1 | 99 | 96 | 100 | 102 | 159 | 307 | 326 | 323 | 271 | 257 | 112 | 107 | |
| 2 | 105 | 106 | 97 | 110 | 142 | 285 | 362 | 306 | 268 | 230 | 113 | 111 | |
| 3 | 112 | 98 | 108 | 107 | 128 | 277 | 314 | 304 | 304 | 239 | 110 | 119 | |
| 4 | 100 | 95 | 100 | 110 | 135 | 326 | 346 | 281 | 277 | 222 | 114 | 114 | |
| 5 | 115 | 111 | 102 | 118 | 150 | 311 | 305 | 279 | 246 | 227 | 113 | 110 | |
| 6 | 99 | 104 | 101 | 105 | 166 | 326 | 338 | 310 | 212 | 185 | 114 | 109 | |
| 7 | 105 | 96 | 100 | 104 | 183 | 317 | 329 | 284 | 243 | 178 | 112 | 116 | |
| 8 | 108 | 107 | 113 | 110 | 189 | 353 | 315 | 317 | 245 | 167 | 110 | 102 | |
| 9 | 114 | 100 | 114 | 113 | 202 | 327 | 358 | 301 | 253 | 143 | 112 | 112 | |
| D 10 | 107 | 93 | 103 | 118 | 207 | 331 | 364 | 327 | 302 | 141 | 107 | 120 | |
| A 11 | 103 | 103 | 105 | 126 | 218 | 362 | 396 | 309 | 284 | 135 | 110 | 115 | |
| Y 12 | 101 | 105 | 105 | 132 | 184 | 333 | 348 | 306 | 307 | 137 | 109 | 118 | |
| 13 | 99 | 100 | 107 | 121 | 176 | 360 | 378 | 340 | 290 | 126 | 115 | 117 | |
| O 14 | 102 | 102 | 109 | 117 | 176 | 338 | 354 | 293 | 317 | 126 | 114 | 112 | |
| F 15 | 101 | 105 | 106 | 127 | 180 | 344 | 289 | 291 | 295 | 133 | 115 | 105 | |
| 16 | 103 | 99 | 105 | 146 | 219 | 313 | 292 | 300 | 292 | 122 | 110 | 114 | |
| M 17 | 112 | 105 | 105 | 139 | 209 | 261 | 304 | 318 | 322 | 120 | 106 | 113 | |
| O 18 | 101 | 100 | 103 | 138 | 193 | 252 | 365 | 283 | 295 | 121 | 111 | 115 | |
| N 19 | 105 | 100 | 102 | 137 | 165 | 244 | 342 | 246 | 293 | 127 | 112 | 112 | |
| T 20 | 103 | 100 | 100 | 126 | 159 | 271 | 362 | 292 | 248 | 117 | 117 | 119 | |
| H 21 | 91 | 112 | 107 | 110 | 186 | 282 | 340 | 249 | 277 | 120 | 117 | 103 | |
| 22 | 111 | 97 | 103 | 104 | 200 | 314 | 319 | 240 | 272 | 125 | 96 | 103 | |
| 23 | 97 | 106 | 99 | 129 | 217 | 305 | 292 | 259 | 275 | 123 | 103 | 101 | |
| 24 | 111 | 107 | 104 | 125 | 234 | 268 | 242 | 294 | 289 | 122 | 105 | 104 | |
| 25 | 101 | 104 | 103 | 117 | 271 | 318 | 257 | 287 | 255 | 124 | 112 | 99 | |
| 26 | 102 | 106 | 105 | 131 | 253 | 326 | 226 | 284 | 283 | 123 | 116 | 129 | |
| 27 | 98 | 97 | 101 | 144 | 244 | 358 | 253 | 324 | 262 | 116 | 113 | 103 | |
| 28 | 111 | 109 | 95 | 152 | 244 | 343 | 241 | 294 | 260 | 124 | 115 | 103 | |
| 29 | 102 | | 100 | 163 | 233 | 365 | 248 | 317 | 252 | 118 | 109 | 87 | |
| 30 | 105 | | 103 | 175 | 251 | 309 | 297 | 304 | 241 | 117 | 111 | 94 | |
| 31 | 104 | | 97 | | 274 | | 291 | 297 | | 118 | | 113 | |
| Monthly Average | 104 | 102 | 103 | 125 | 198 | 314 | 316 | 296 | 274 | 148 | 111 | 110 | 184 |
| % of 12-17 Avg. Daily Use | 95% | 94% | 95% | 99% | 119% | 120% | 108% | 106% | 114% | 99% | 103% | 106% | 107% |

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 December 1, 2018. 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 December 5, 2018. 6) Daily water figures are subject to change.