



# WATER WATCH REPORT

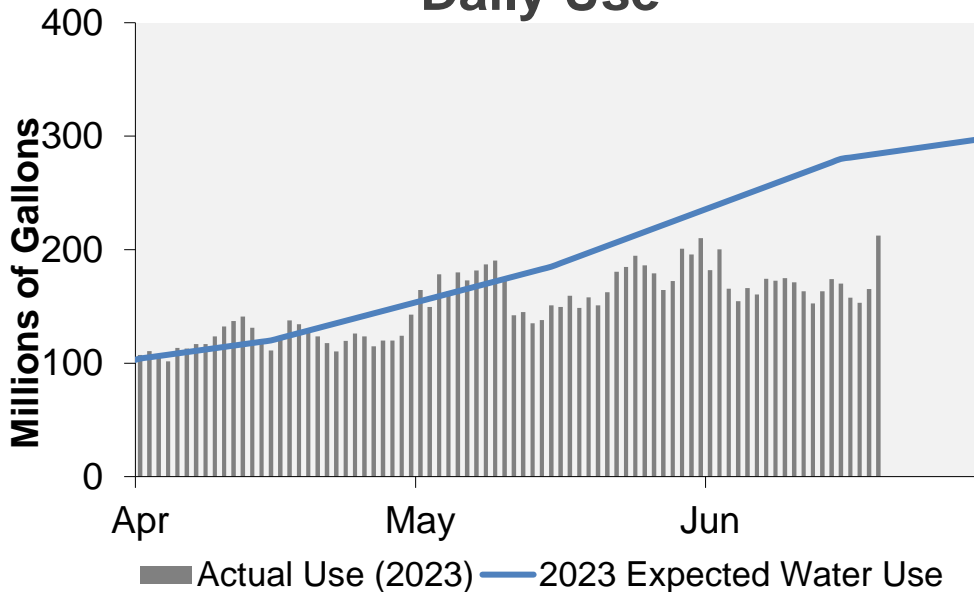
June 20, 2023

## Supply Reservoir Contents

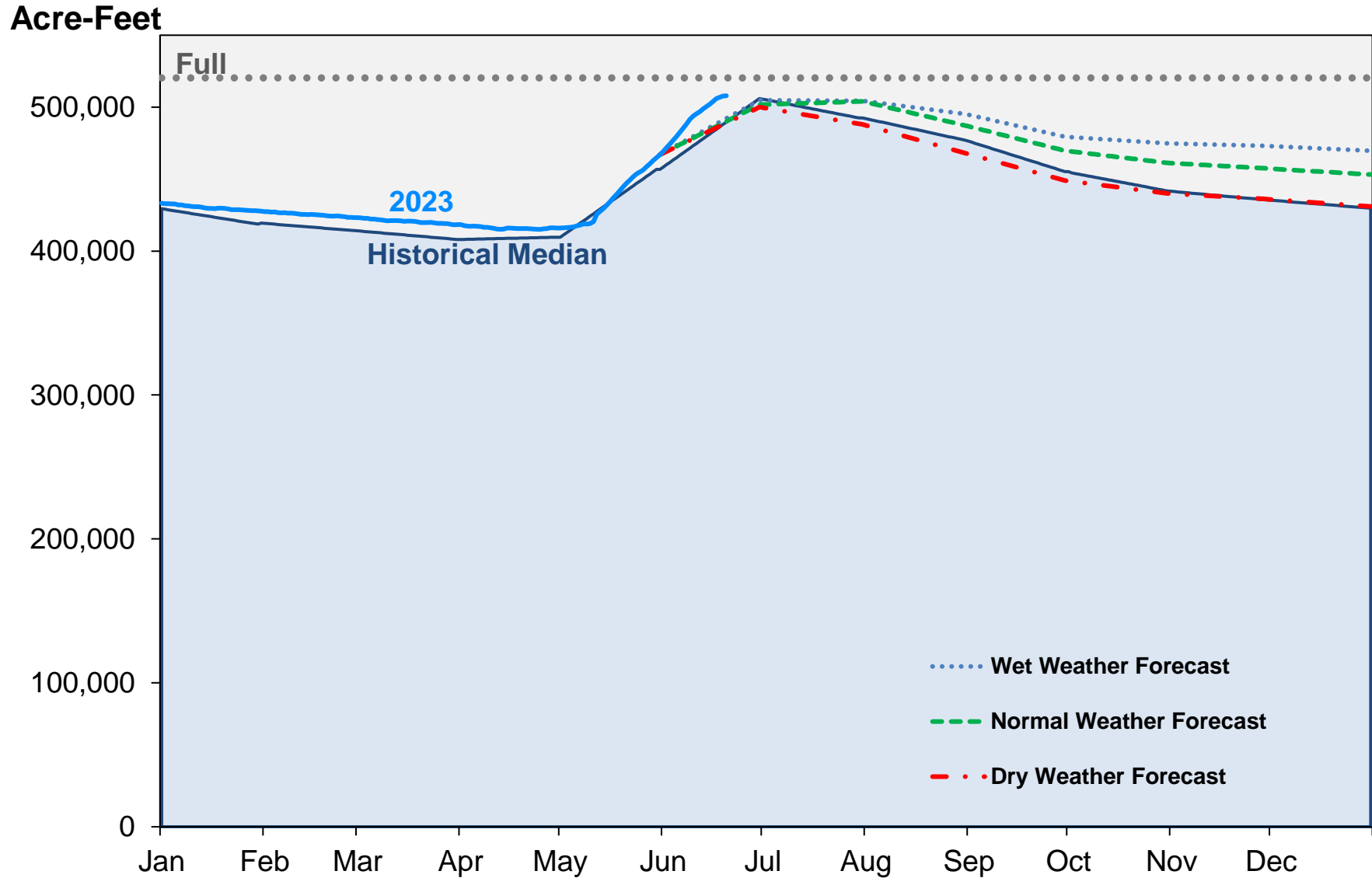
Reservoir	Capacity		Current Usable Contents (acre-feet)	Percent Full		
	(acre-feet)			Current	Last	Historical
	Total	Usable	Year		Median	
Antero	20,122	20,067	19,933	99%	100%	100%
Eleven Mile	97,779	97,779	99,968	102%	102%	102%
Cheesman	79,064	79,064	79,475	101%	87%	97%
Marston	19,108	13,133	9,306	71%	63%	76%
Strontia Springs	7,863	7,163	6,372	89%	88%	94%
Chatfield	28,709	12,415	12,415	100%	25%	85%
Dillon	257,304	249,095	252,510	101%	95%	98%
Gross*	41,811	29,811	16,188	54%	53%	86%
Ralston	10,776	7,276	7,145	98%	91%	91%
Meadow Creek	5,370	4,520	4,593	102%	104%	73%
<b>Total</b>	<b>567,906</b>	<b>520,323</b>	<b>507,905</b>	<b>98%</b>	<b>90%</b>	<b>94%</b>

\*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



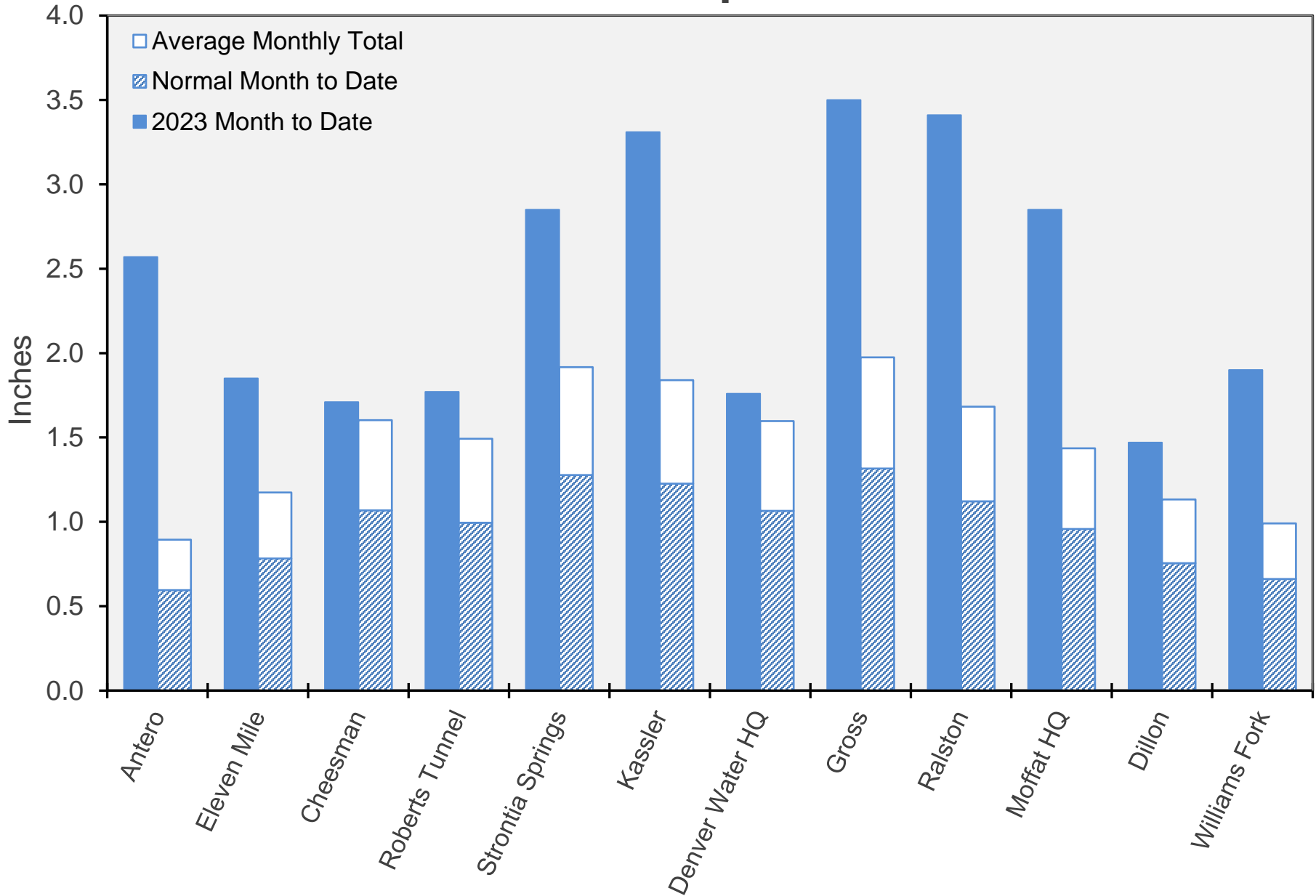
# Supply Reservoir Contents



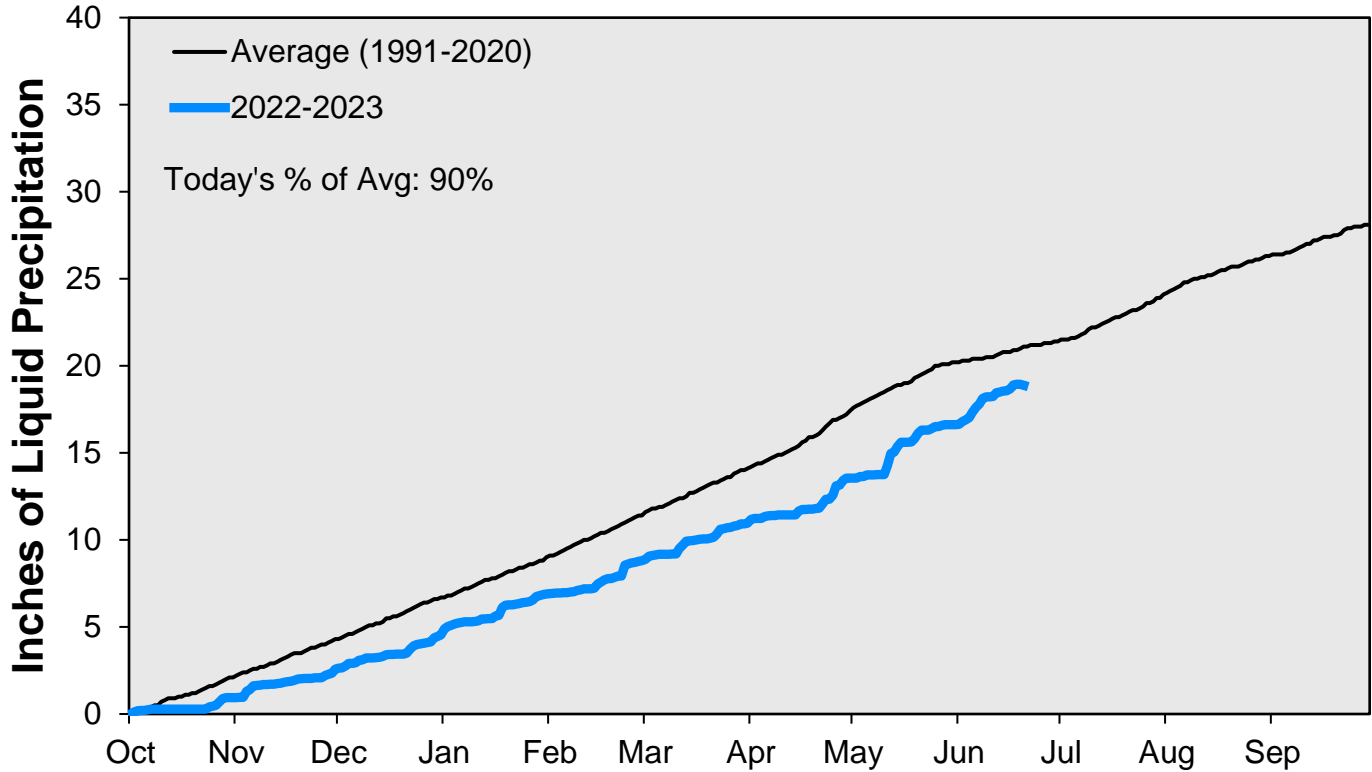
Note: Denver Water forecasts seasonal reservoir storage contents under dry future weather, normal future weather and wet future weather scenarios.

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.

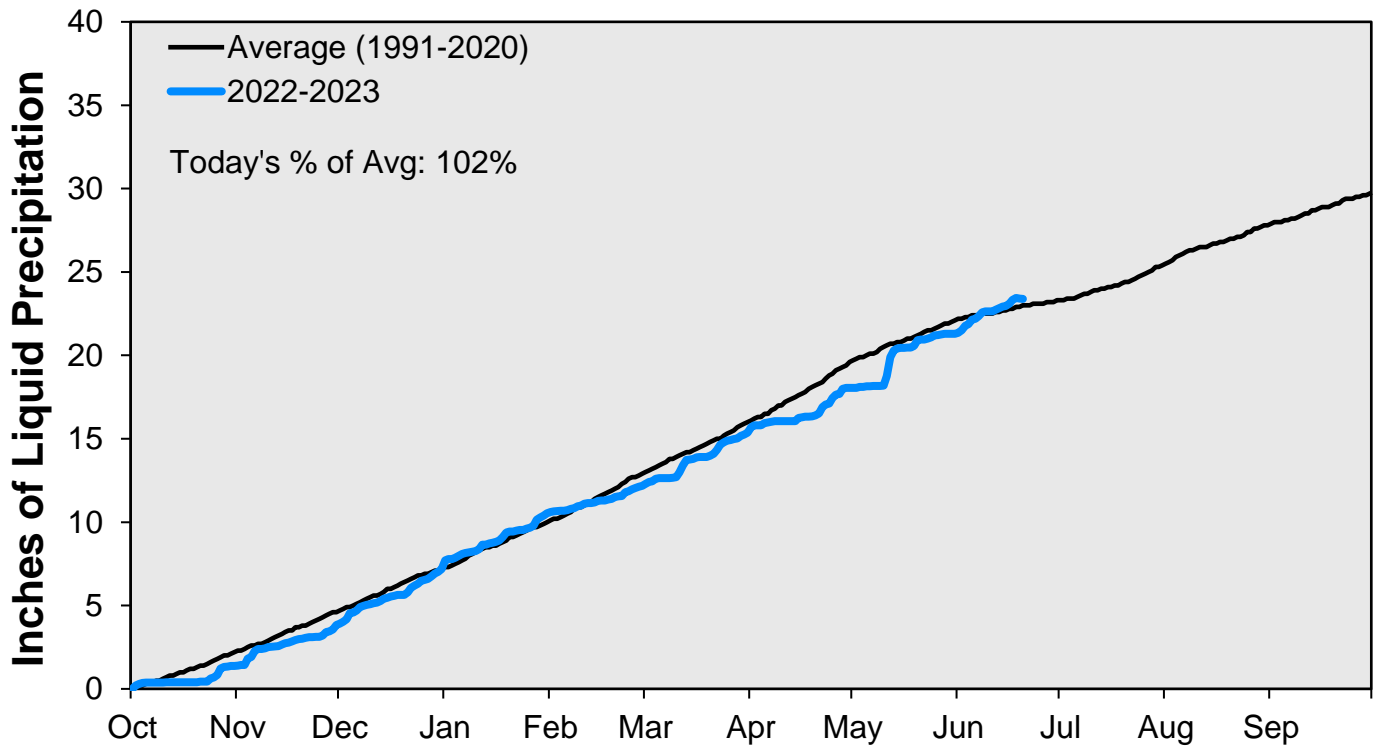
# June Precipitation



### Cumulative Precipitation: South Platte River

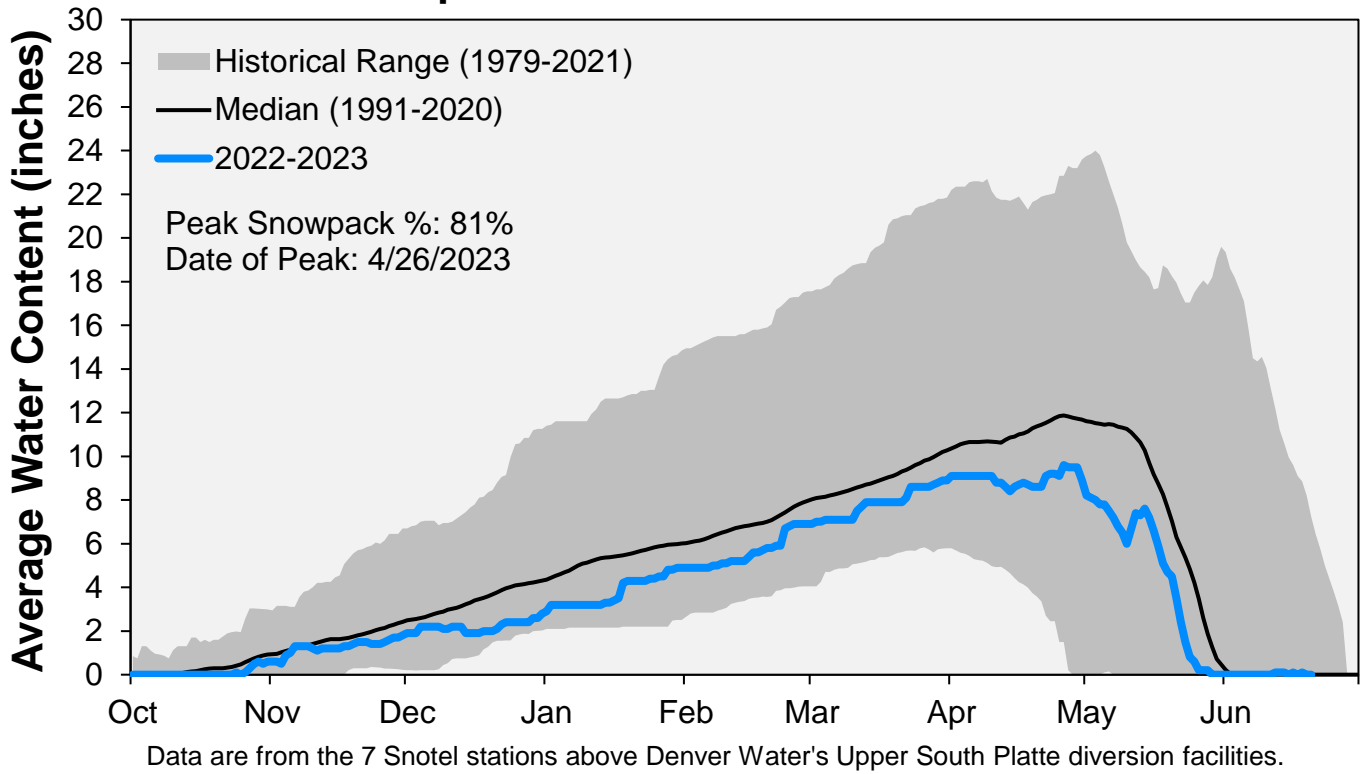


### Cumulative Precipitation: Colorado River

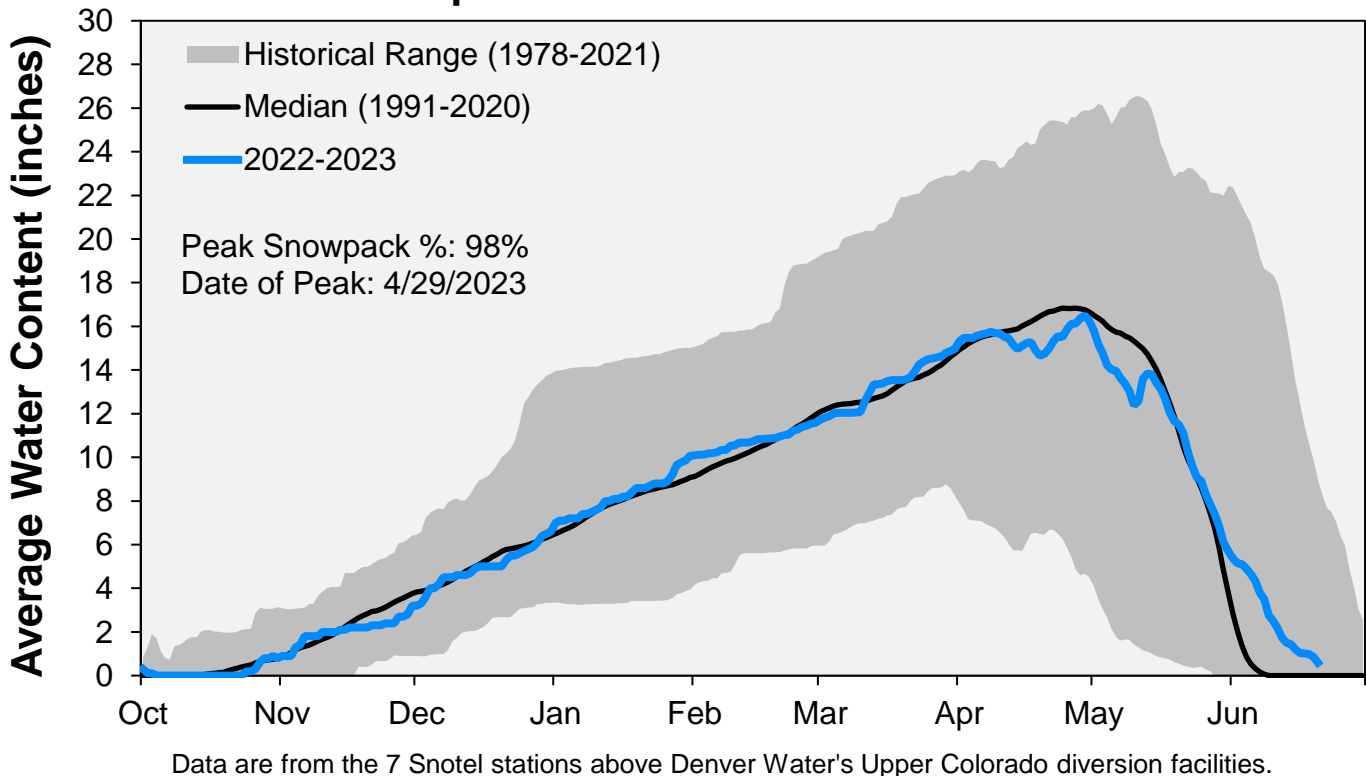


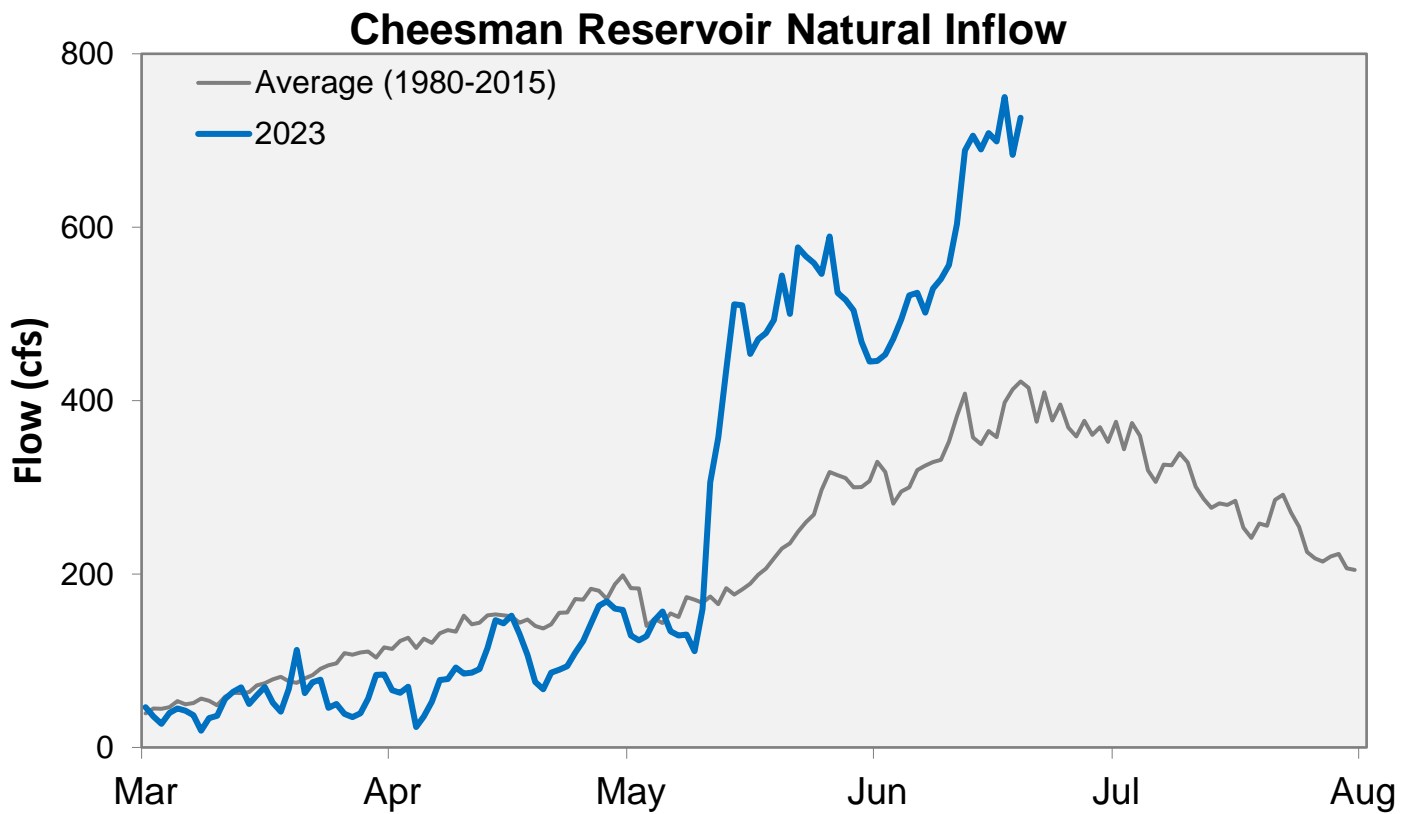
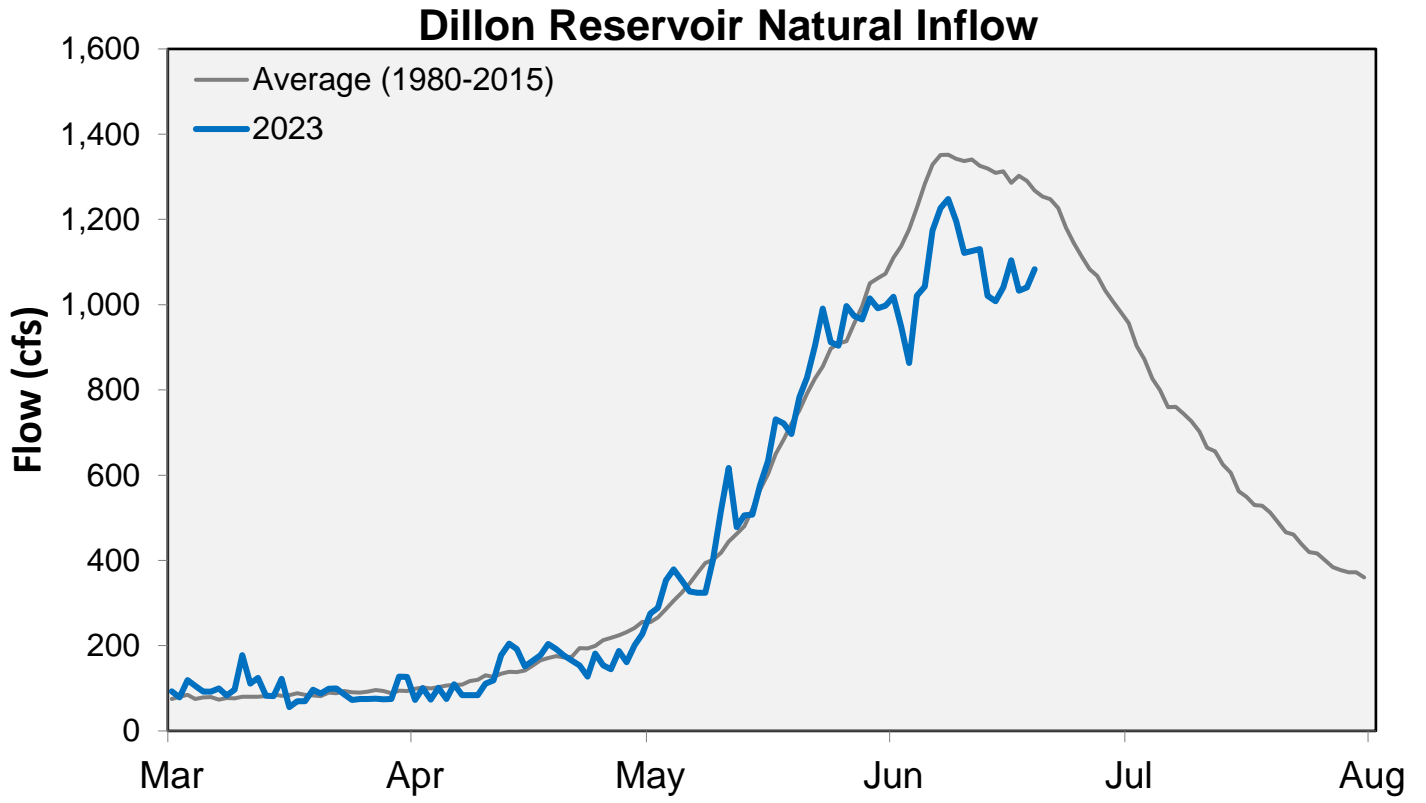
Data are from the 7 SNOTEL stations above Denver Water's Upper Colorado diversion facilities.

### Snowpack: South Platte River Watershed

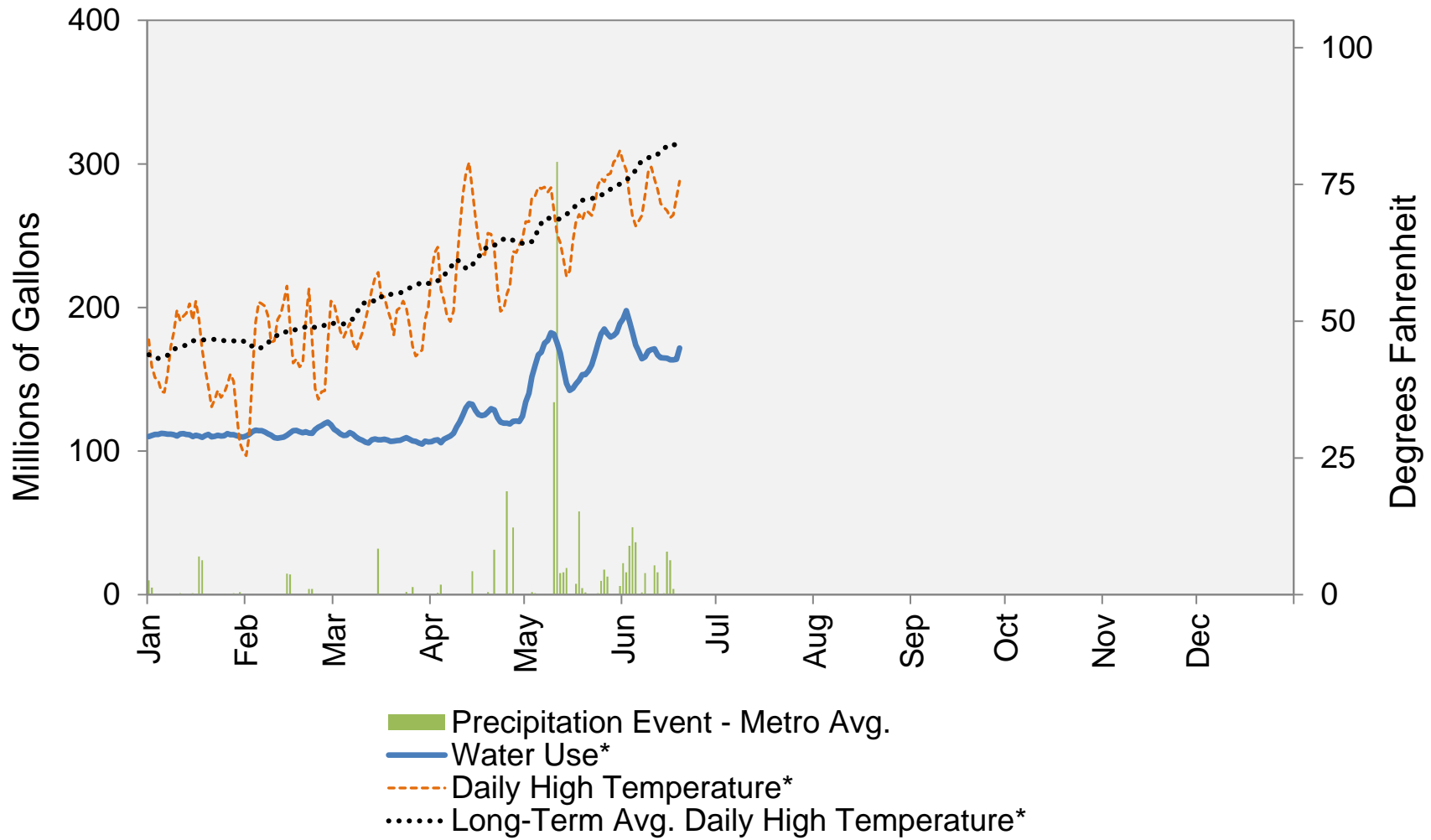


### Snowpack: Colorado River Watershed





## 2023 Water Use and Weather Conditions



\* Rolling 5-Day Avg.

June 20, 2023

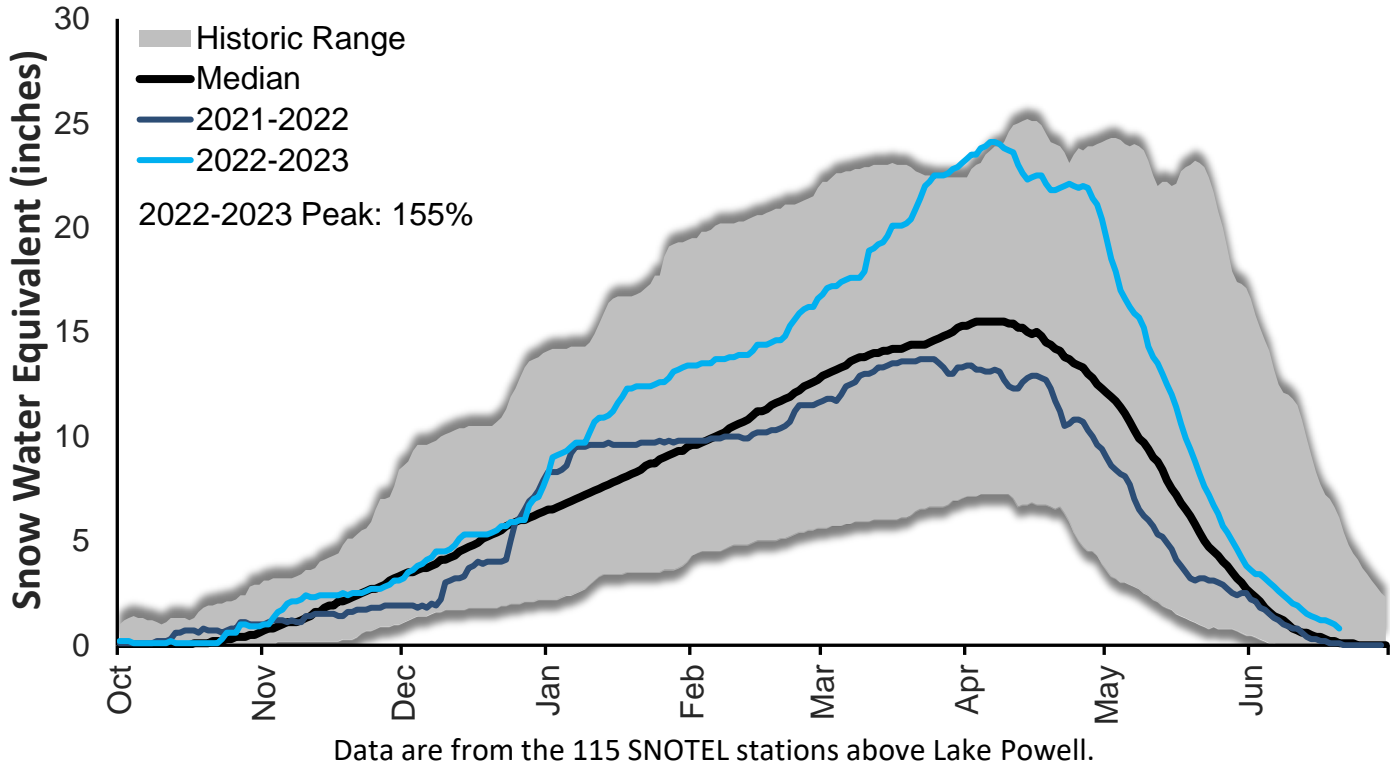
Denver Water Use and Reservoir Contents 2023													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD-Avg
Predicted End-of-Month Supply Reservoir Contents (Full = 518,449 AF)	504,000												
Actual End-of-Month Supply Reservoir Contents (AF)	427,785	423,299	418,434	416,025	467,021								
Actual % Full	83%	82%	81%	80%	90%								
Historical Median % Full	81%	80%	79%	79%	88%	98%	95%	92%	88%	85%	84%	83%	
2023 Expected Daily Use (MG)	102	102	102	125	190	275	310	297	270	172	108	102	141
Actual Daily Use (MG)	1	105	111	105	107	164	182						
	2	115	116	114	111	150	200						
	3	113	119	109	108	178	166						
	4	112	114	112	102	163	155						
	5	117	111	114	113	180	166						
	6	104	111	114	113	173	160						
	7	112	111	109	117	182	174						
	8	114	112	99	117	187	173						
	9	110	110	106	123	190	175						
D	10	112	103	109	132	175	171						
A	11	112	108	107	137	142	163						
Y	12	112	113	106	141	145	153						
	13	112	115	110	131	135	163						
O	14	109	116	109	121	138	174						
F	15	106	111	107	111	151	170						
	16	117	116	107	123	149	158						
M	17	109	113	108	138	159	153						
O	18	106	111	107	134	149	165						
N	19	116	112	105	130	158	212						
T	20	110	115	108	124	151							
H	21	109	111	109	118	162							
	22	111	113	109	110	180							
	23	111	123	111	120	185							
	24	112	121	110	126	195							
	25	111	121	102	124	186							
	26	115	120	104	115	179							
	27	107	118	107	120	164							
	28	110	113	106	120	172							
	29	109		106	124	201							
	30	108		112	143	196							
	31	113		101		210							
Monthly Average	111	114	108	122	169	170							130
% of 2023 Expected Daily Use	109%	112%	106%	97%	89%	62%							92%

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 June 1<sup>st</sup>, 2023. 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 June 1<sup>st</sup>, 2023. 6) Daily water figures are subject to change.

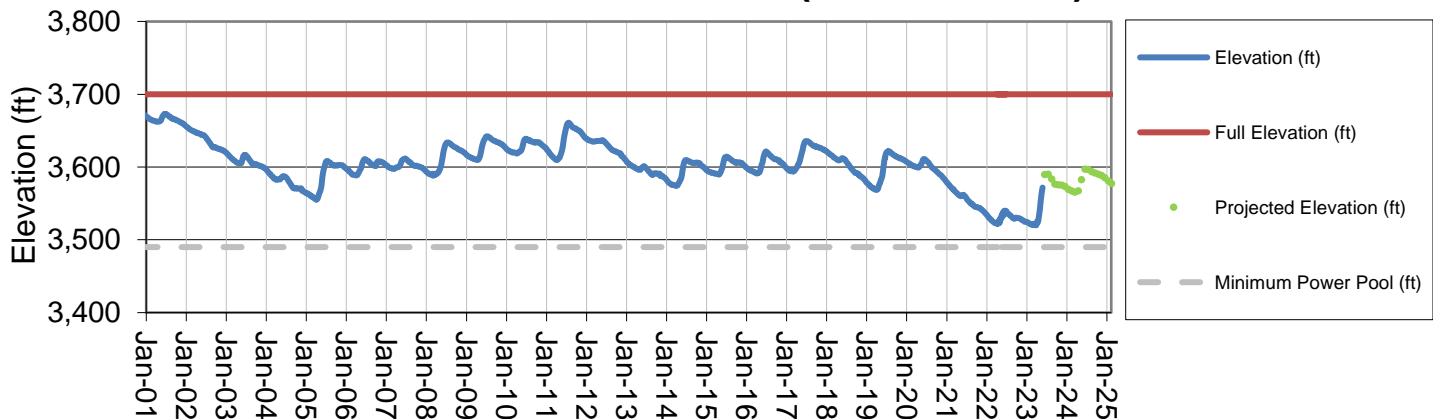


# Lake Powell Report\*

## Colorado River Above Lake Powell Snowpack



## Lake Powell Elevation (2001-Current)



\* 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.