



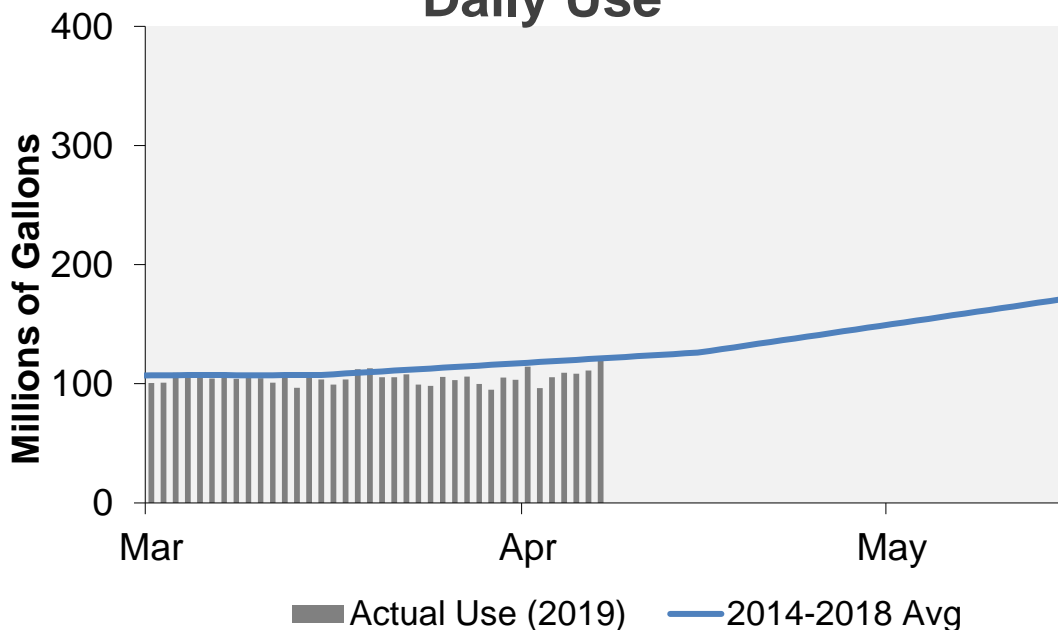
## WATER WATCH REPORT

April 8, 2019

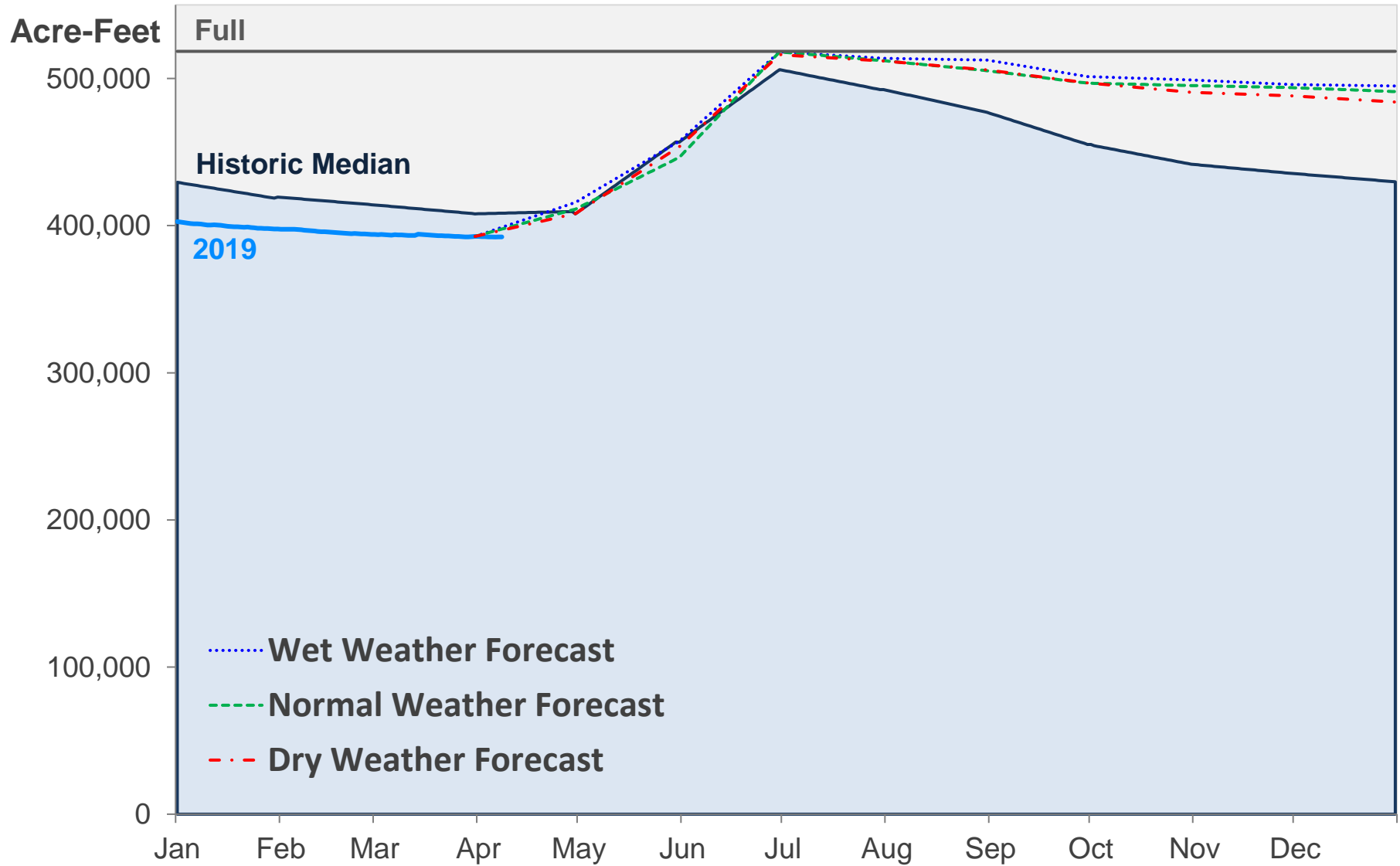
### Supply Reservoir Contents

Reservoir	Capacity (acre-feet)		Current Usable Contents (acre-feet)	Percent Full		
	Total	Usable		Current	Last Year	Historic Median
Antero	19,881	19,826	19,868	100%	100%	99%
Eleven Mile	97,779	97,779	99,177	101%	102%	102%
Cheesman	79,064	79,064	62,940	80%	82%	86%
Marston	19,256	13,133	7,159	55%	55%	63%
Strontia Springs	7,863	7,163	6,307	88%	84%	94%
Chatfield	27,076	10,782	10,811	100%	86%	96%
Dillon	257,304	249,095	174,159	70%	92%	86%
Gross	41,811	29,811	6,361	21%	46%	30%
Ralston	10,776	7,276	5,626	77%	27%	57%
Meadow Creek	5,370	4,520	0	0%	26%	12%
<b>Total</b>	<b>566,180</b>	<b>518,449</b>	<b>392,409</b>	<b>76%</b>	<b>88%</b>	<b>79%</b>

### Daily Use



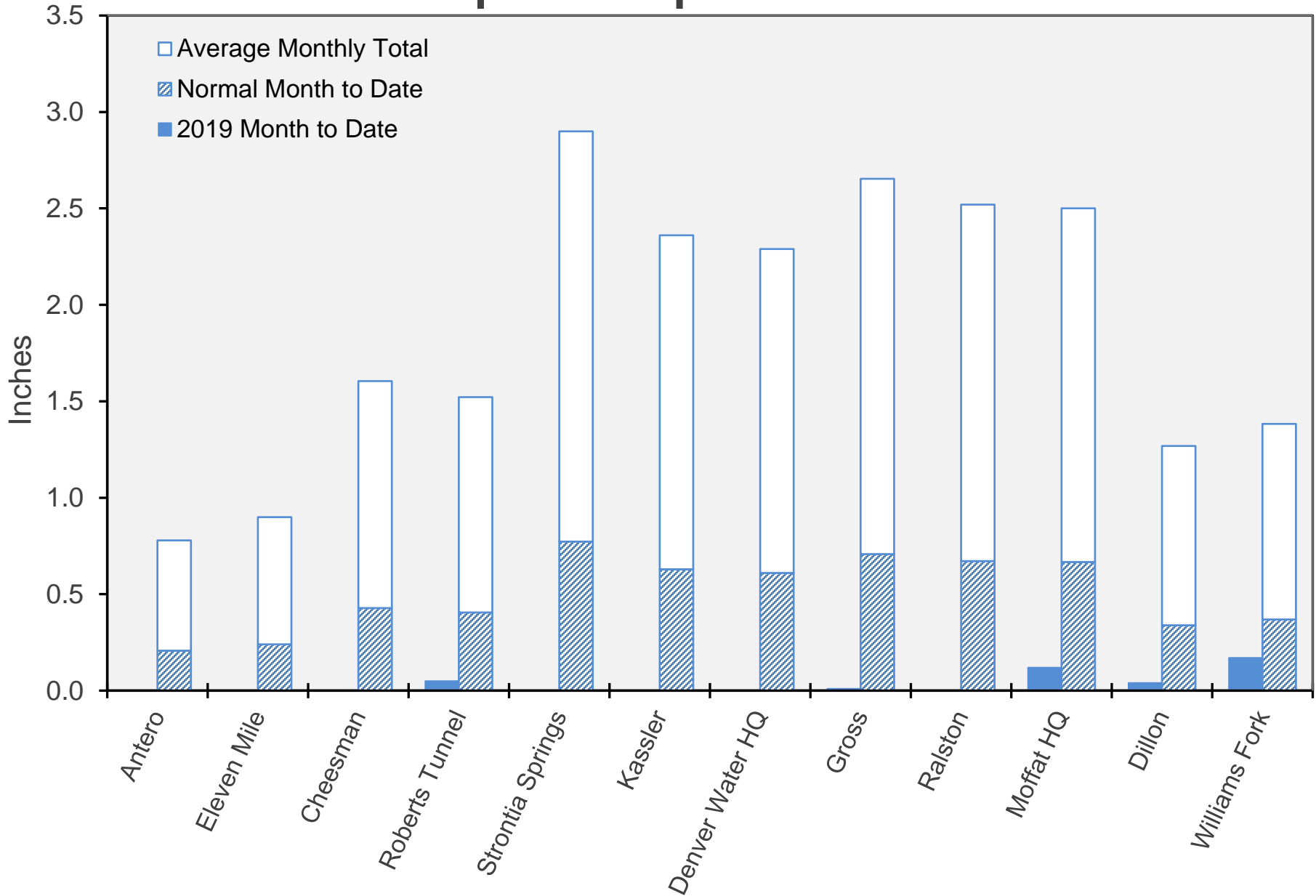
# Supply Reservoir Contents



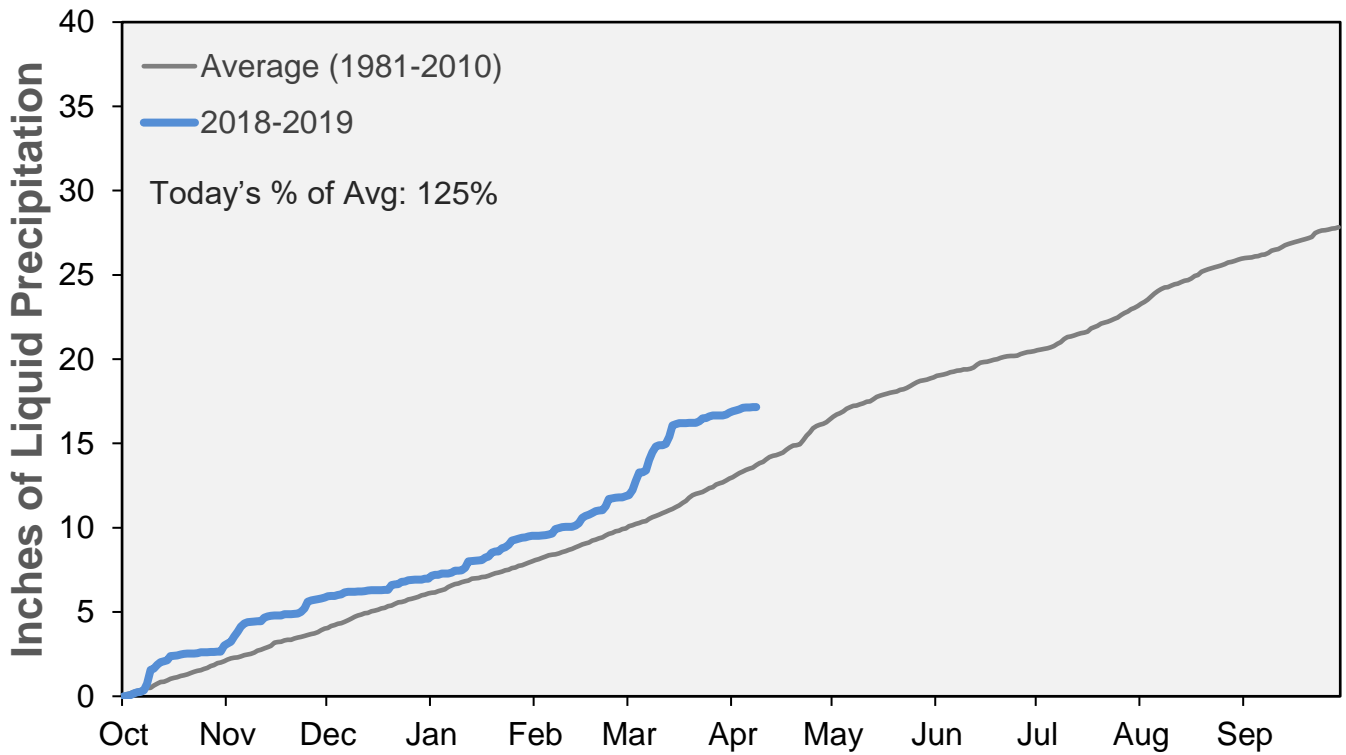
Note: Denver Water forecasts seasonal reservoir storage contents under dry future weather, normal future weather and wet future weather scenarios.

April 8, 2019

# April Precipitation

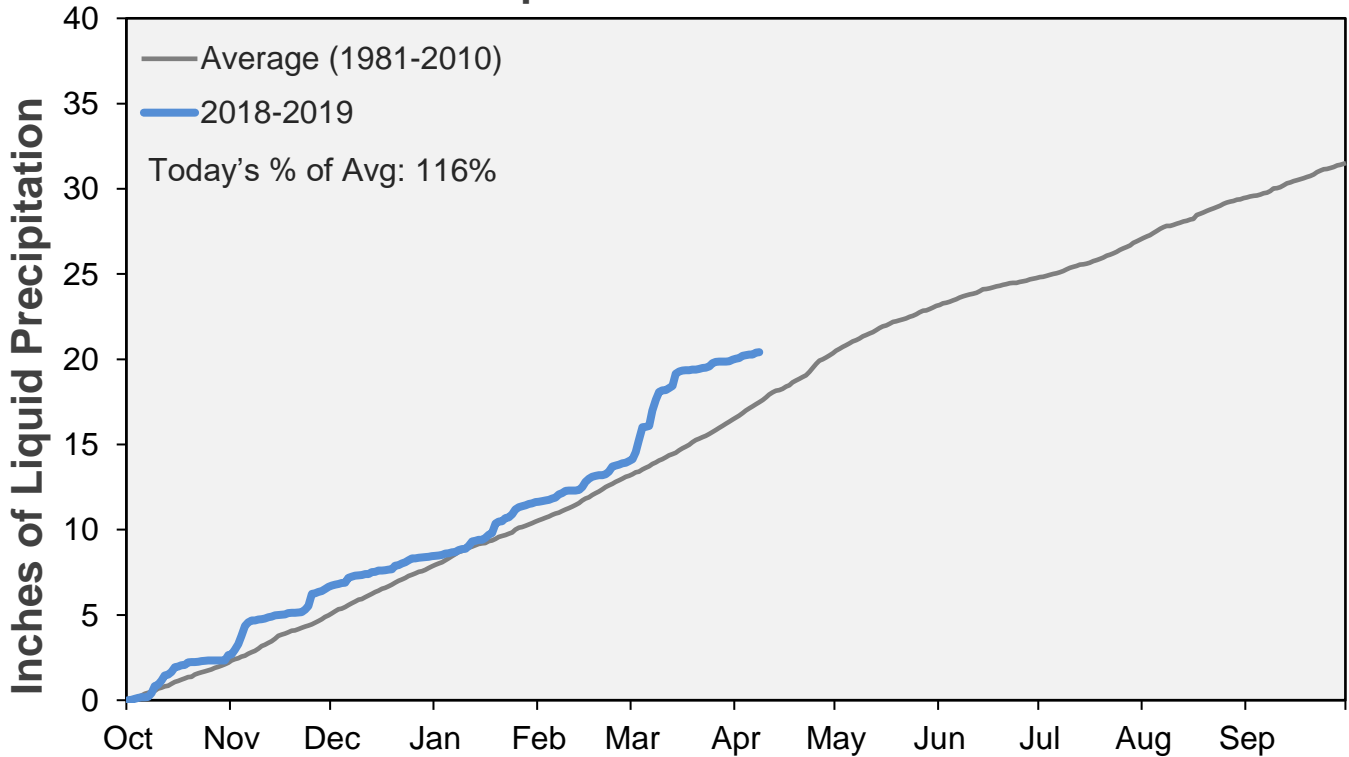


### Cumulative Precipitation: South Platte River Watershed



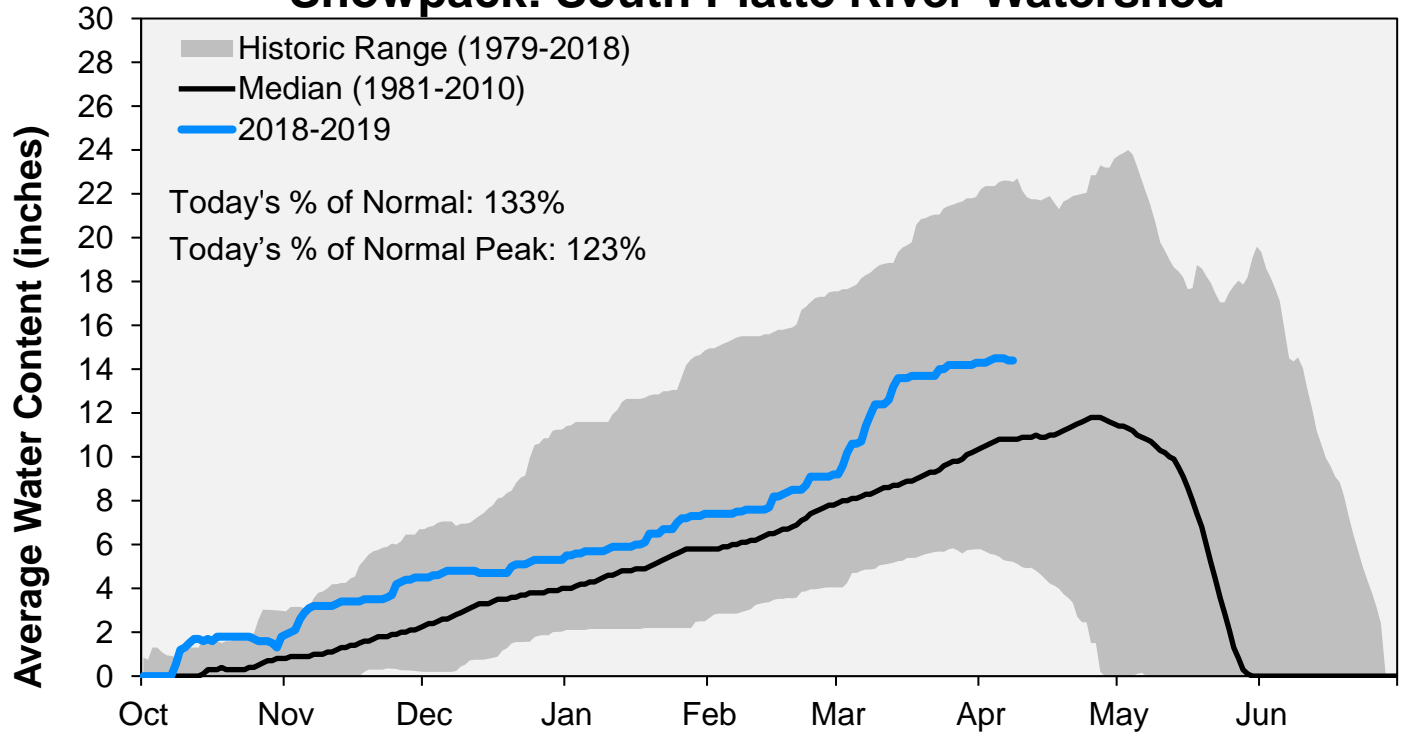
Data are from the 7 SNOTEL stations above Denver Water's Upper South Platte diversion facilities.

### Cumulative Precipitation: Colorado River Watershed



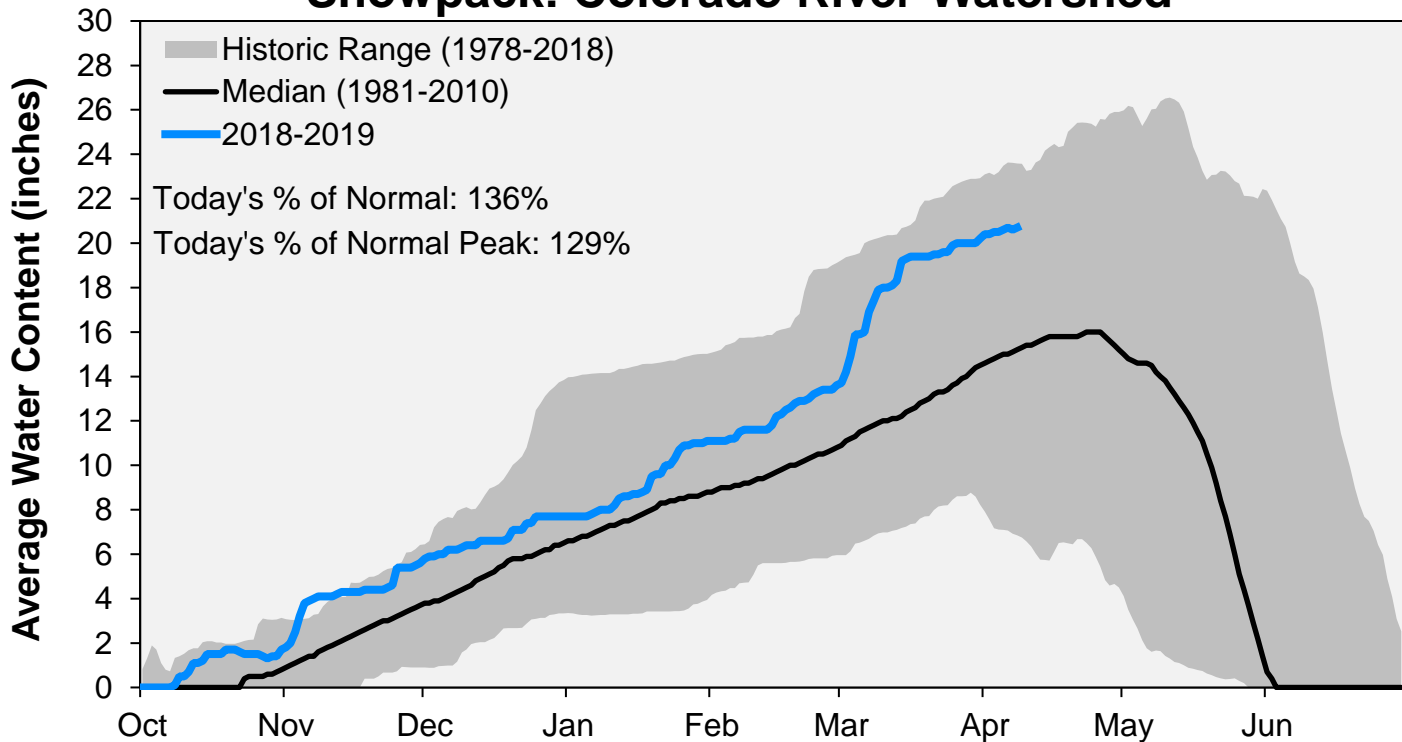
Data are from the 7 SNOTEL stations above Denver Water's Upper Colorado diversion facilities.

## Snowpack: South Platte River Watershed



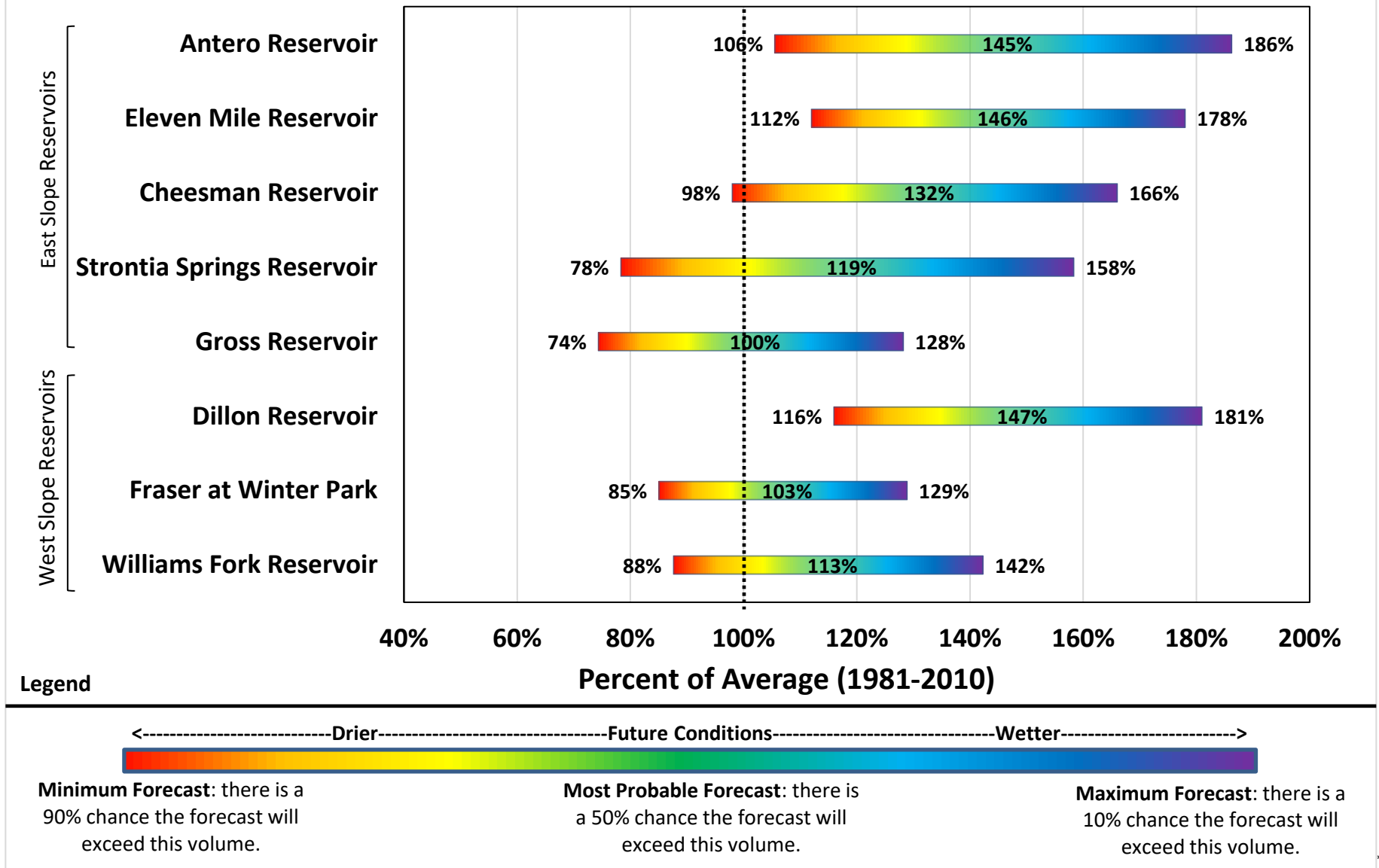
Data are from the 7 Snotel stations above Denver Water's Upper South Platte diversion facilities.

## Snowpack: Colorado River Watershed



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

### April 1st April-July Water Supply Forecast Range



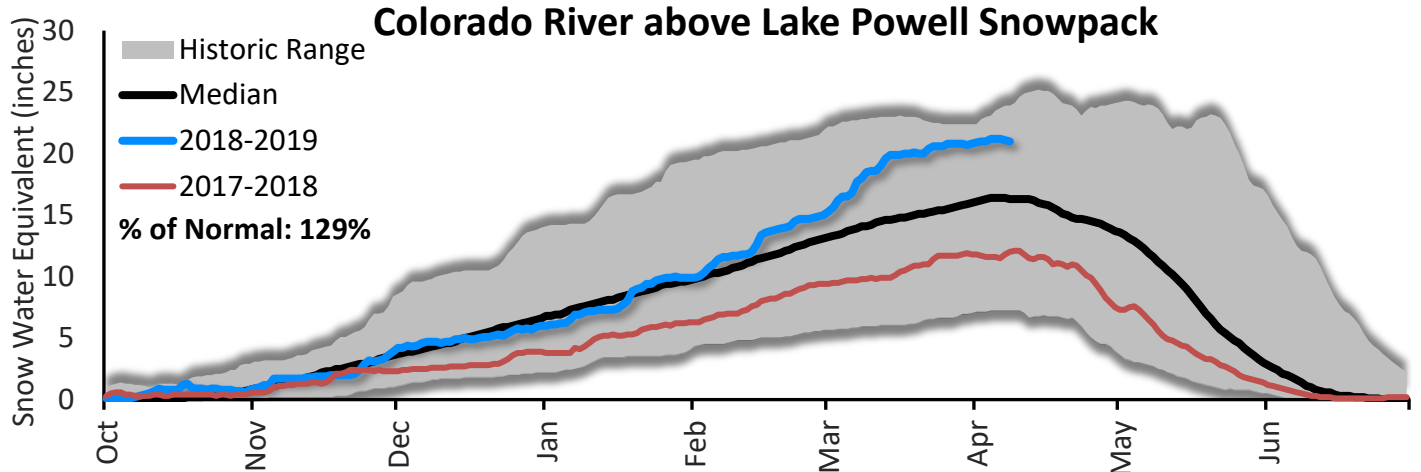
\* Runoff forecasts are updated monthly on the 1st, so these numbers do not reflect precipitation that occurs later in the month.

April 8, 2019

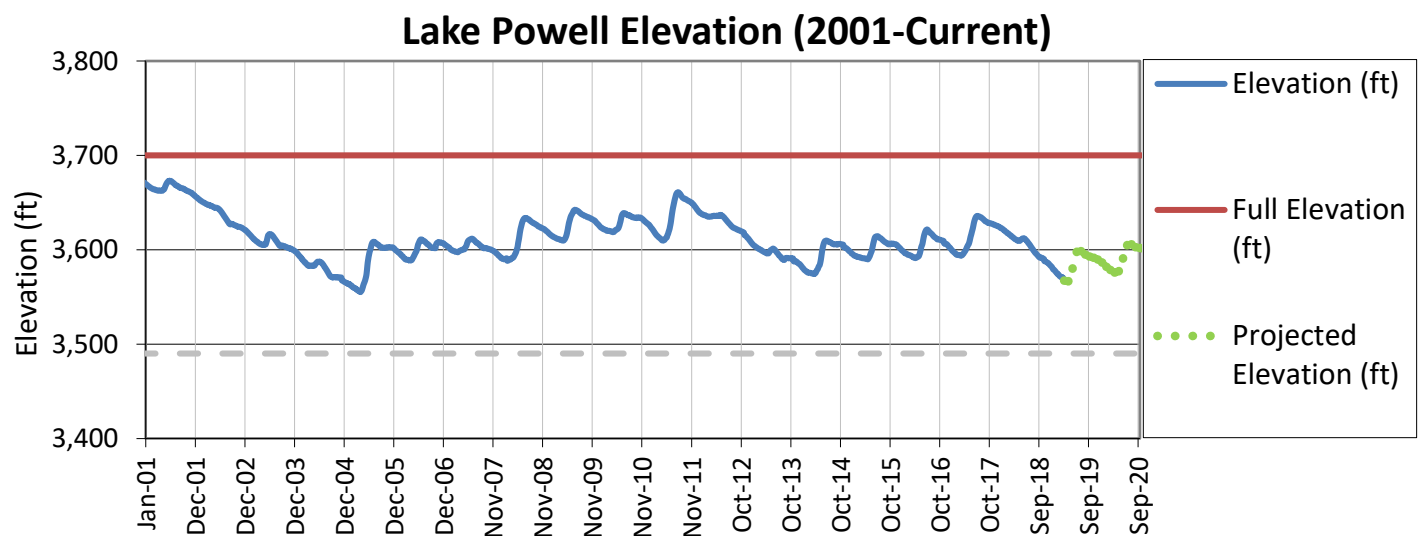
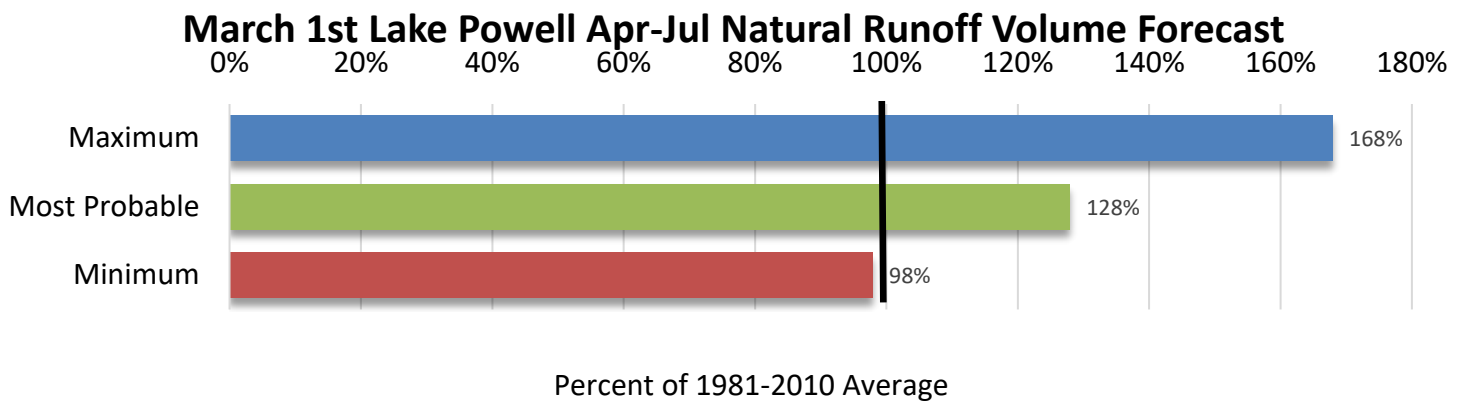
Denver Water Use and Reservoir Contents 2019													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD-Avg
Predicted End-of-Month Supply Reservoir Contents (Full = 518,449 AF)	411,200												
Actual End-of-Month Supply Reservoir Contents (AF)	397,696	393,994	392,690										
Actual % Full	76%	76%	76%										
Historical Median % Full	80%	80%	79%										
14-'18 Avg. Daily Use (MG)	109	109	107	126	171	270	296	280	246	149	108	105	110
Actual Daily Use (MG)	1	102	111	101	114								
	2	111	105	101	96								
	3	112	106	109	105								
	4	111	114	107	109								
	5	106	108	105	108								
	6	112	106	104	111								
	7	116	110	110	121								
	8	112	103	104									
	9	110	107	108									
D	10	111	109	105									
A	11	100	111	101									
Y	12	104	109	107									
	13	109	113	97									
O	14	109	107	108									
F	15	106	108	104									
	16	108	104	99									
M	17	110	108	104									
O	18	105	117	112									
N	19	102	114	113									
T	20	103	113	105									
H	21	113	111	105									
	22	106	111	108									
	23	112	108	99									
	24	109	112	98									
	25	106	115	106									
	26	109	116	103									
	27	106	118	106									
	28	105	110	100									
	29	107		95									
	30	107		105									
	31	110		103									
Monthly Average	108	110	104	109									108
% of '14-'18 Avg. Daily Use	99%	101%	97%	87%									98%

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 April 1, 2019. 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 April 8, 2019. 6) Daily water figures are subject to change.

# Lake Powell Report\*



Data are from the 115 SNOTEL stations above Lake Powell located in Colorado, Utah and Wyoming.



\* 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.