



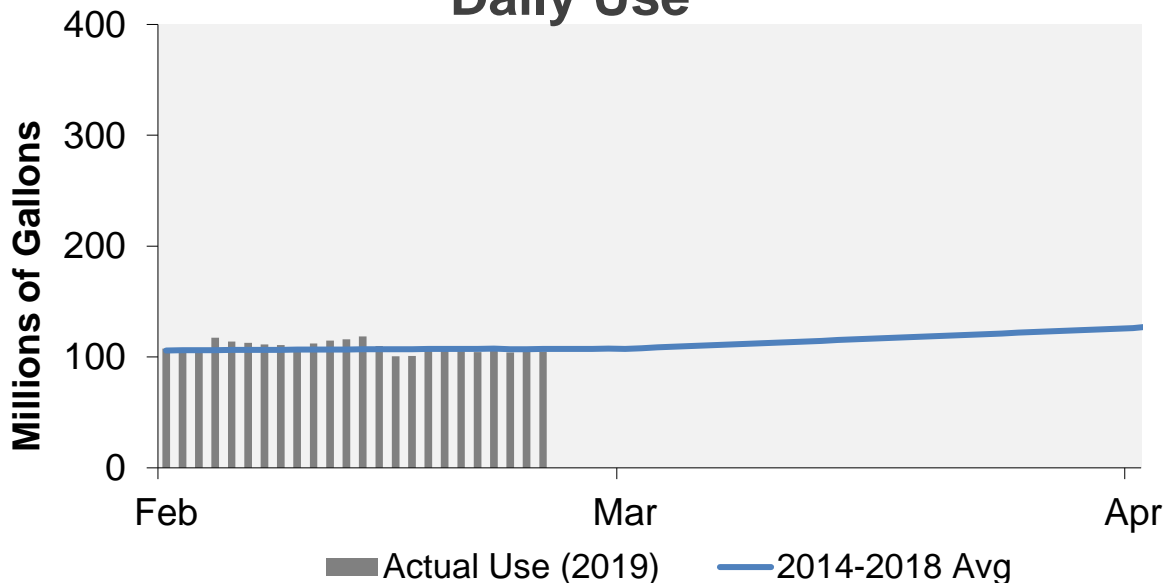
## WATER WATCH REPORT

March 11, 2019

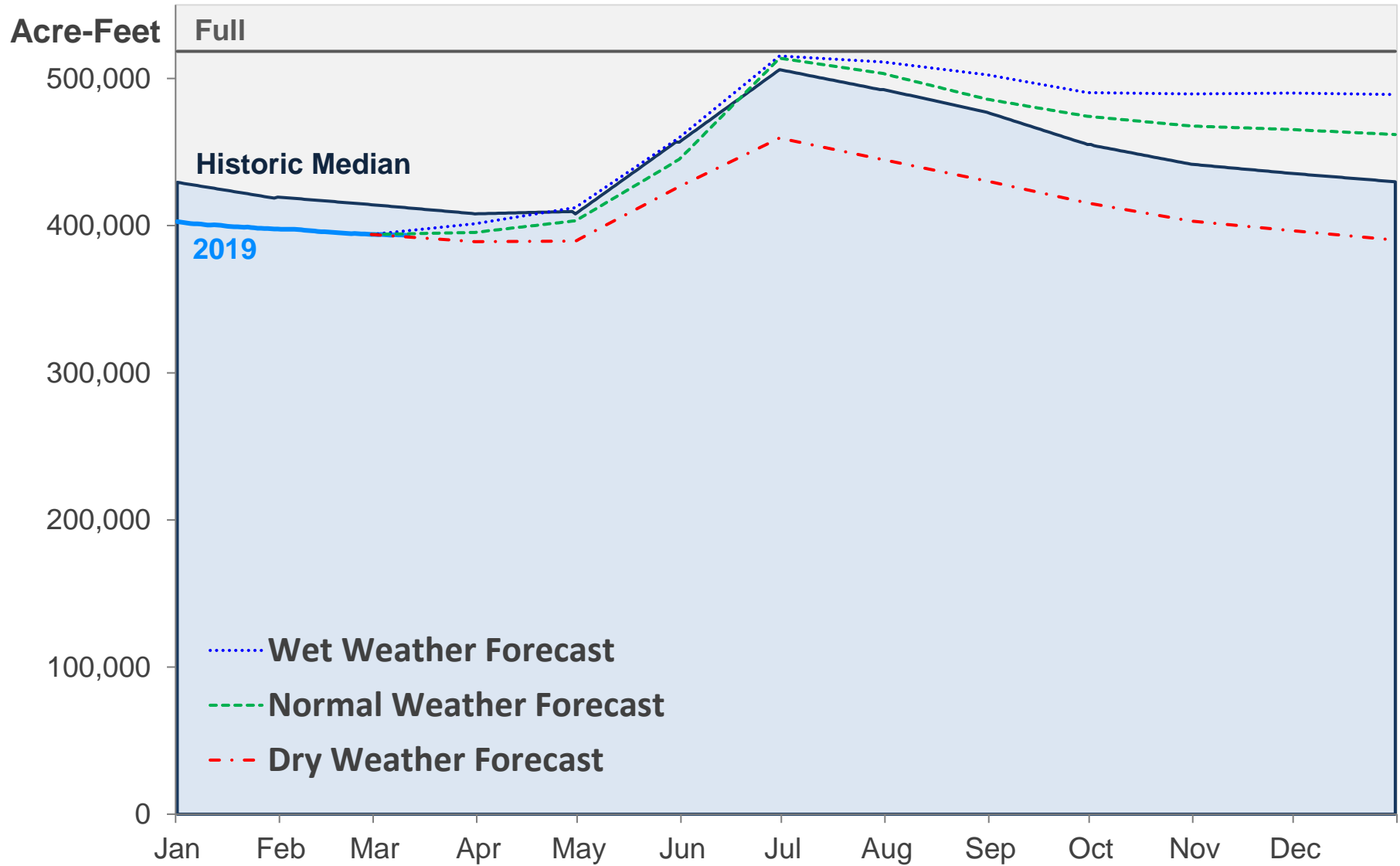
### Supply Reservoir Contents

Reservoir	Capacity (acre-feet)		Current Usable Contents (acre-feet)	Percent Full		
	Total	Usable		Current	Last Year	Historic Median
Antero	19,881	19,826	19,092	96%	101%	99%
Eleven Mile	97,779	97,779	99,280	102%	102%	102%
Cheesman	79,064	79,064	61,859	78%	82%	83%
Marston	19,256	13,133	7,722	59%	55%	54%
Strontia Springs	7,863	7,163	6,379	89%	89%	94%
Chatfield	27,076	10,782	10,601	98%	69%	95%
Dillon	257,304	249,095	173,968	70%	94%	88%
Gross	41,811	29,811	10,368	35%	45%	38%
Ralston	10,776	7,276	4,130	57%	70%	52%
Meadow Creek	5,370	4,520	0	0%	26%	12%
<b>Total</b>	<b>566,180</b>	<b>518,449</b>	<b>393,399</b>	<b>76%</b>	<b>88%</b>	<b>79%</b>

### Daily Use



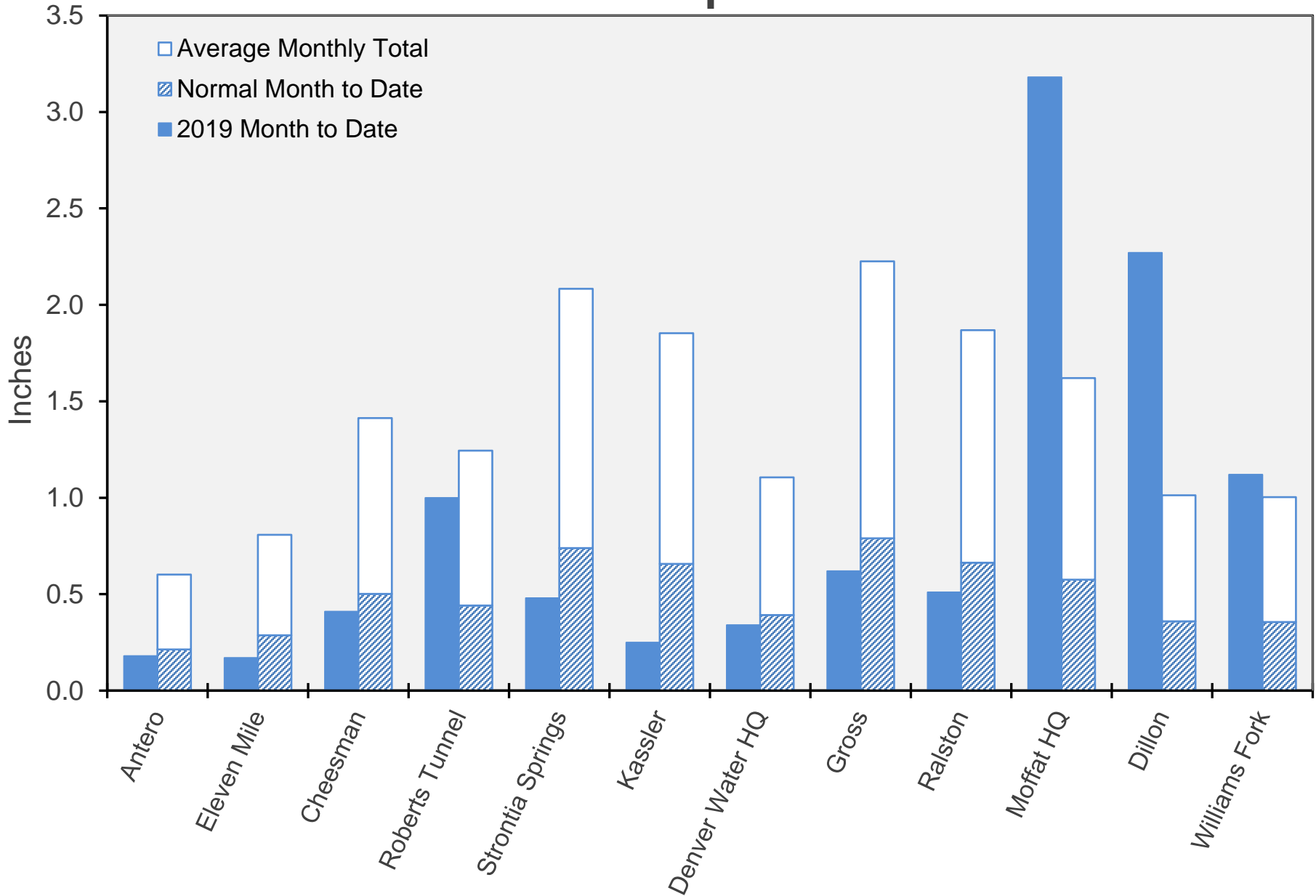
# Supply Reservoir Contents



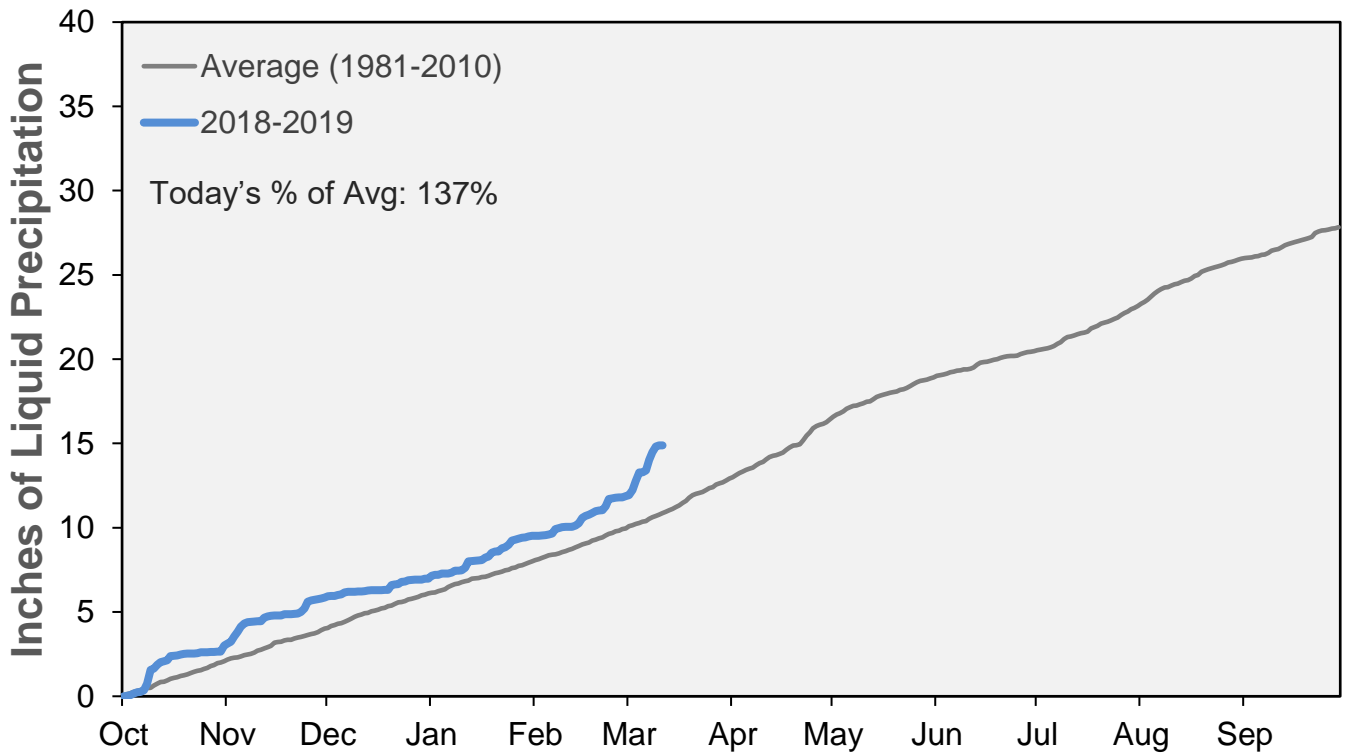
Note: Denver Water forecasts seasonal reservoir storage contents under dry future weather, normal future weather and wet future weather scenarios.

March 11, 2019

# March Precipitation

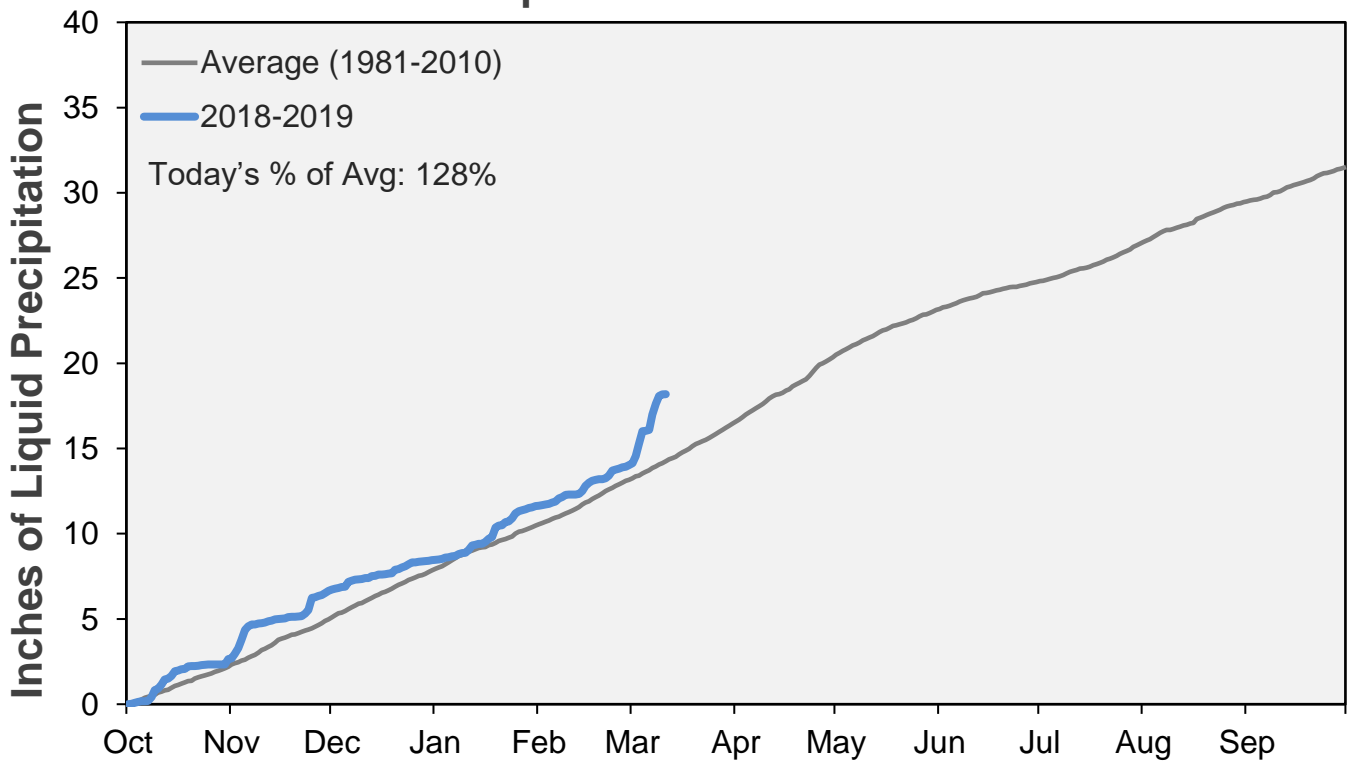


### Cumulative Precipitation: South Platte River Watershed



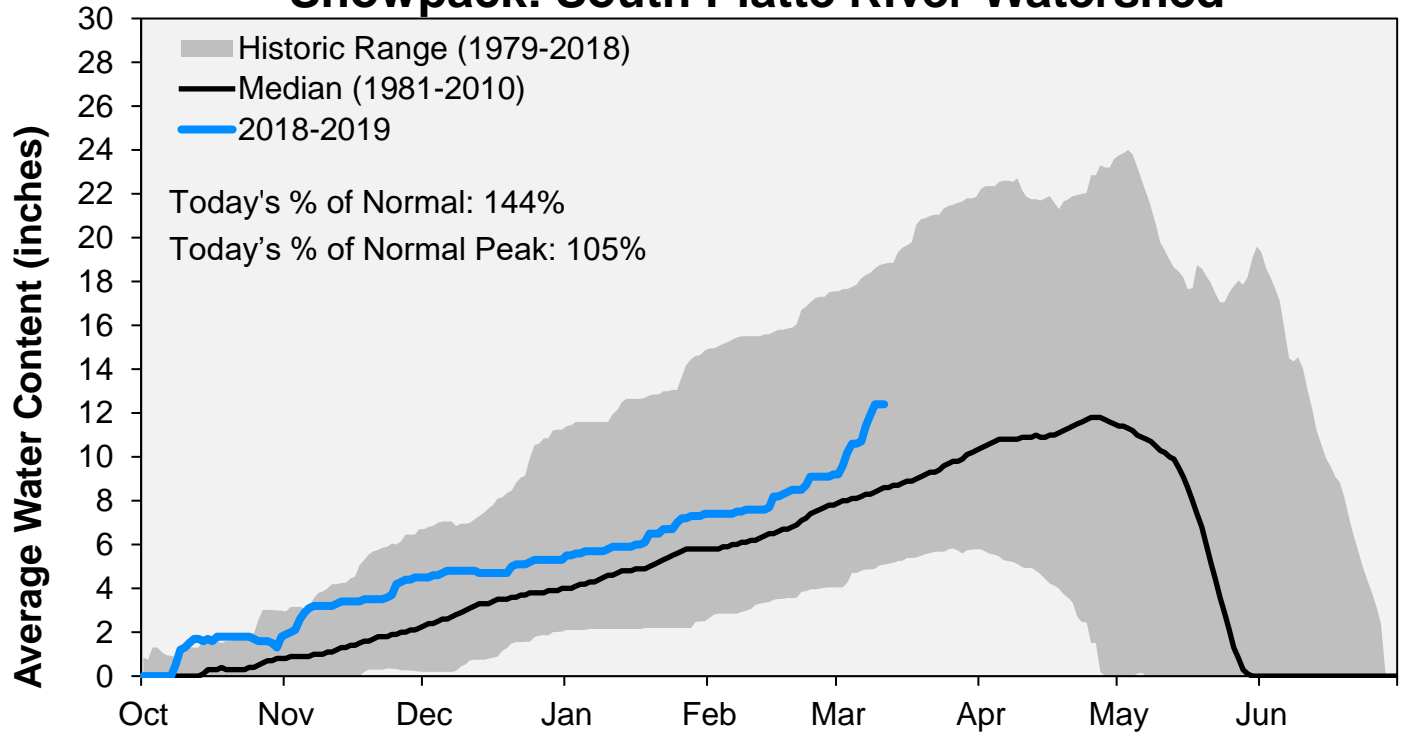
Data are from the 7 SNOTEL stations above Denver Water's Upper South Platte diversion facilities.

### Cumulative Precipitation: Colorado River Watershed



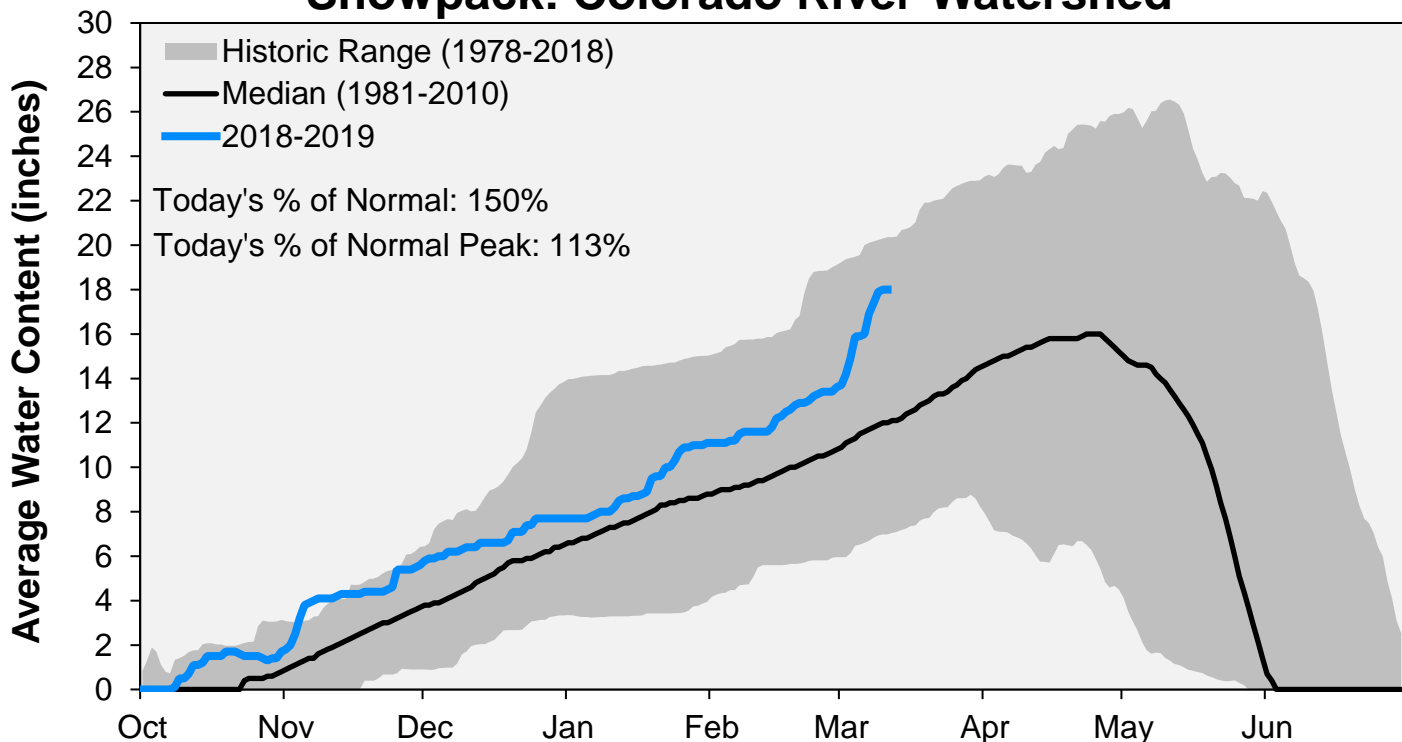
Data are from the 7 SNOTEL stations above Denver Water's Upper Colorado diversion facilities.

## Snowpack: South Platte River Watershed



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

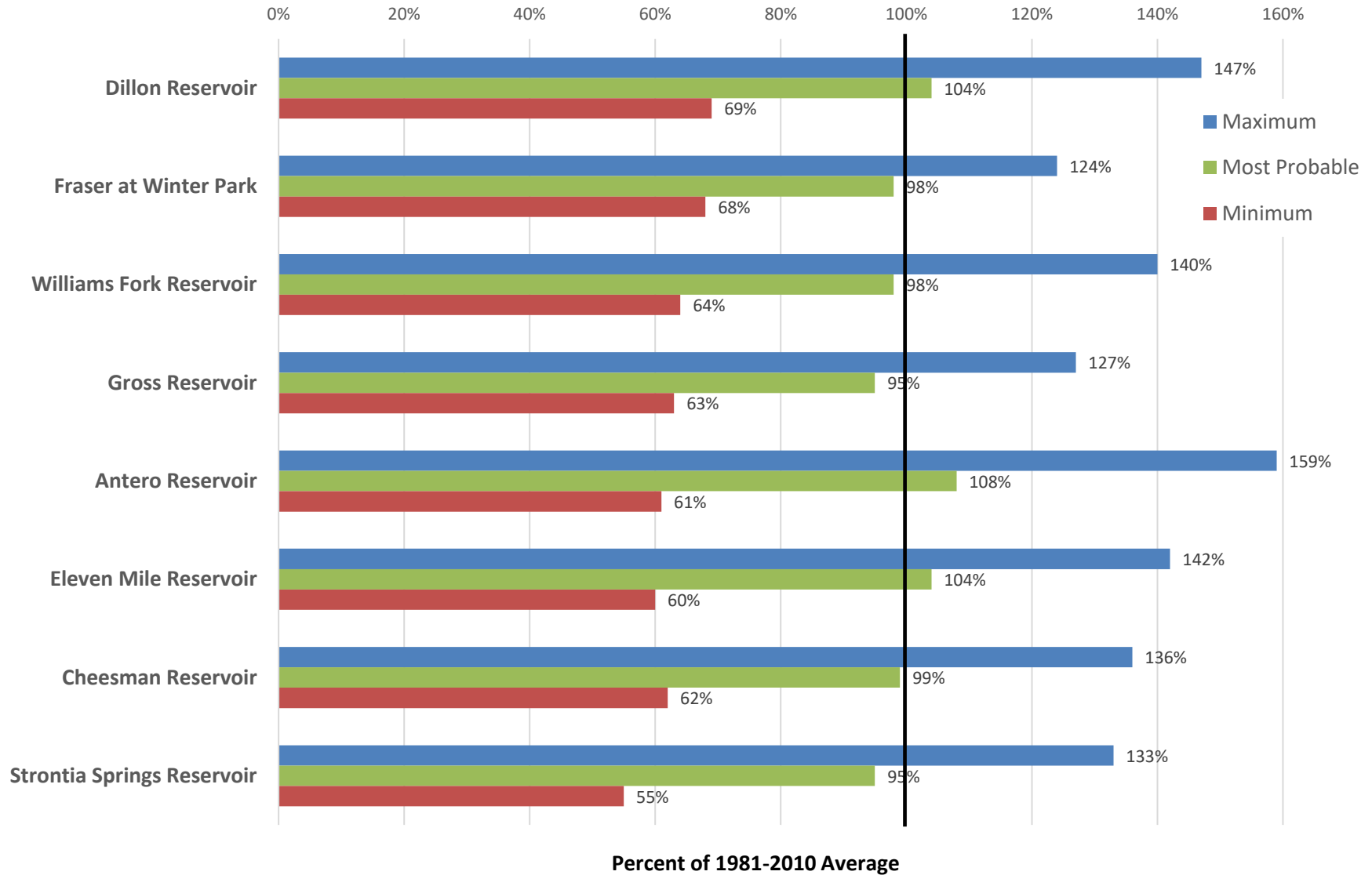
## Snowpack: Colorado River Watershed



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

March 11, 2019

## February 1st Forecasted April-July Natural Runoff Volume

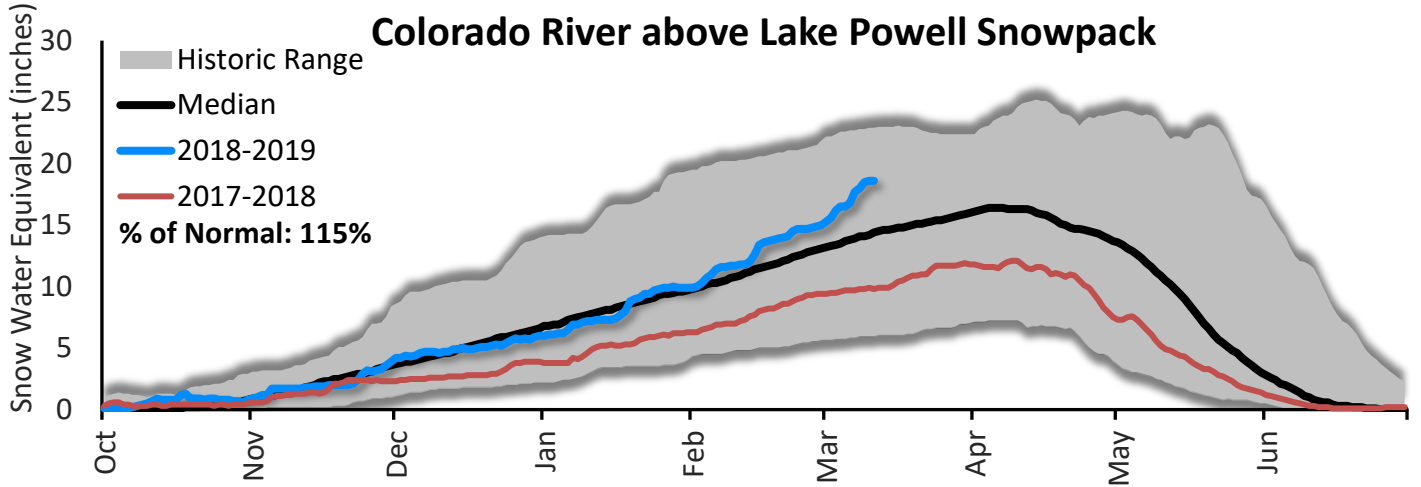


March 11, 2019

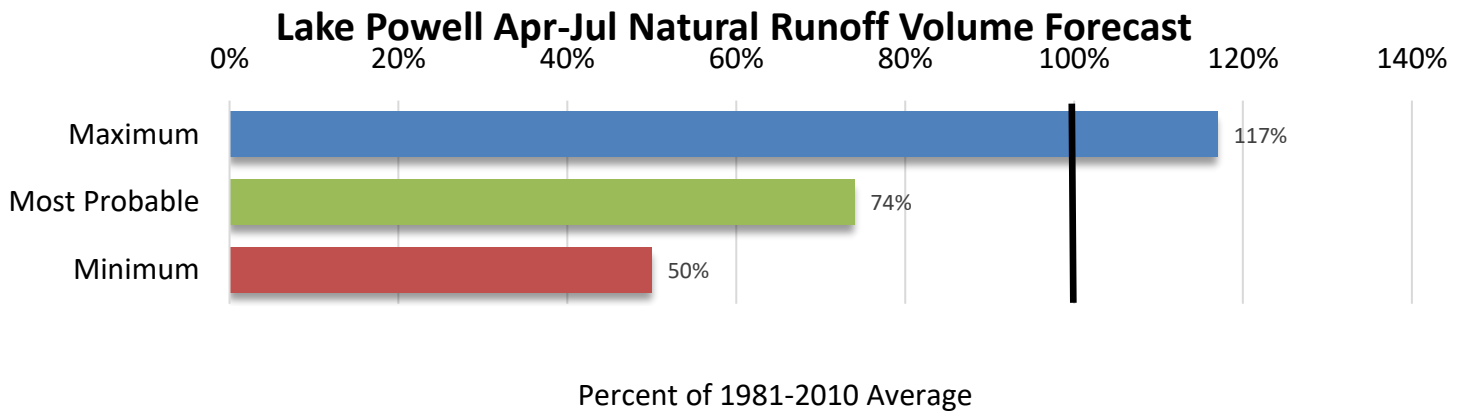
Denver Water Use and Reservoir Contents 2019													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD-Avg
Predicted End-of-Month Supply Reservoir Contents (Full = 518,449 AF)	394,400												
Actual End-of-Month Supply Reservoir Contents (AF)	397,696	393,994											
Actual % Full	76%	76%											
Historical Median % Full	80%	80%											
14-18 Avg. Daily Use (MG)	109	109	107	126	171	270	296	280	246	149	108	105	109
Actual Daily Use (MG)	1	102	111	101									
	2	111	105	101									
	3	112	106	109									
	4	111	114	107									
	5	106	108	105									
	6	112	106	104									
	7	116	110	110									
	8	112	103	104									
	9	110	107	108									
	D 10	111	109	105									
	A 11	100	111										
	Y 12	104	109										
	13	109	113										
	O 14	109	107										
	F 15	106	108										
	16	108	104										
	M 17	110	108										
	O 18	105	117										
	N 19	102	114										
	T 20	103	113										
	H 21	113	111										
	22	106	111										
	23	112	108										
	24	109	112										
	25	106	115										
	26	109	116										
	27	106	118										
	28	105	110										
	29	107											
	30	107											
	31	110											
Monthly Average	108	110	105										108
% of 14-18 Avg. Daily Use	99%	101%	98%										100%

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 February 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 March 11, 2019. 6) Daily water figures are subject to change.

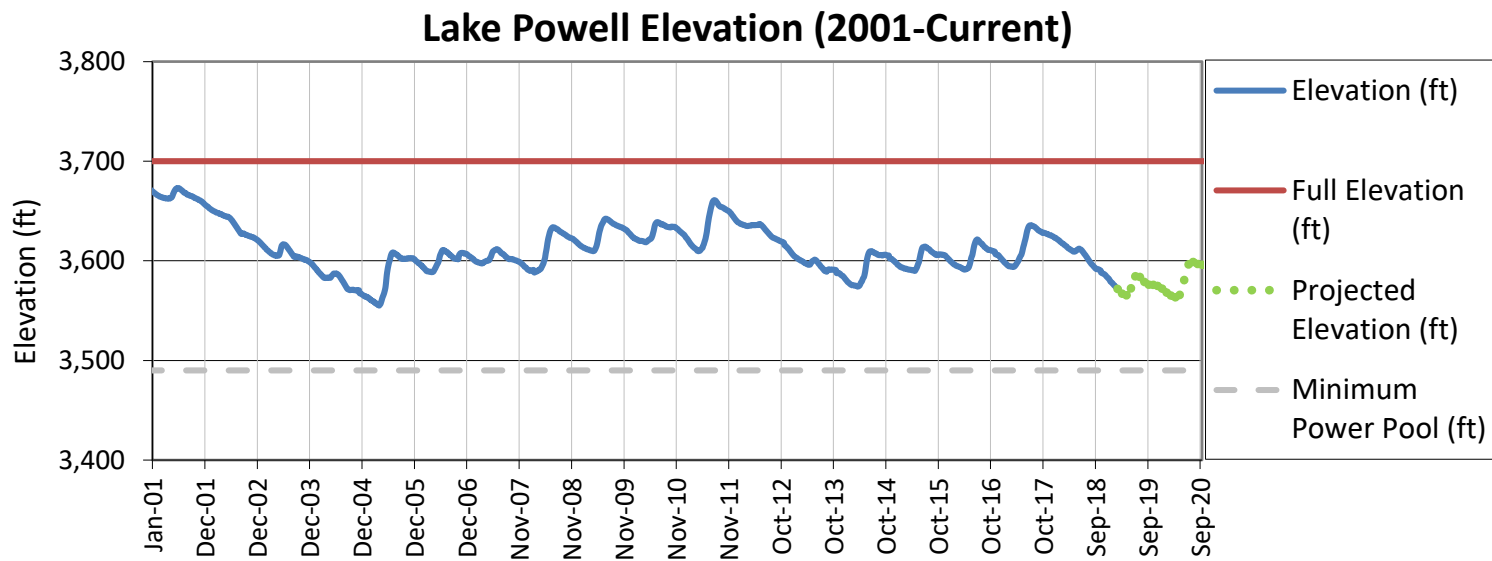
# Lake Powell Report\*



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



Percent of 1981-2010 Average



\* 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.