



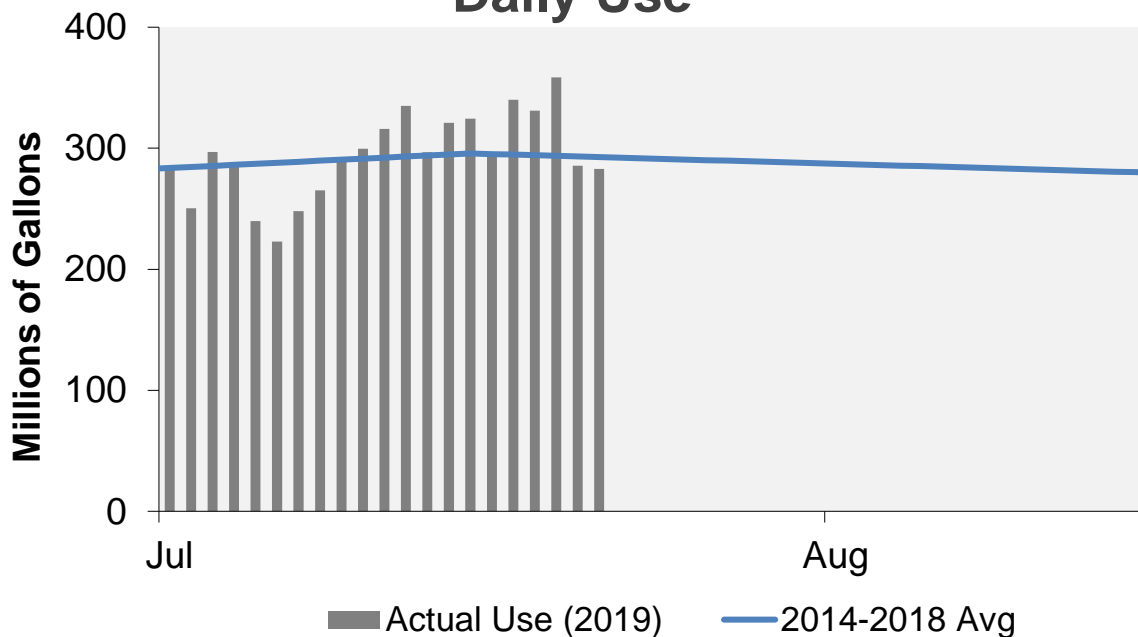
## WATER WATCH REPORT

July 22, 2019

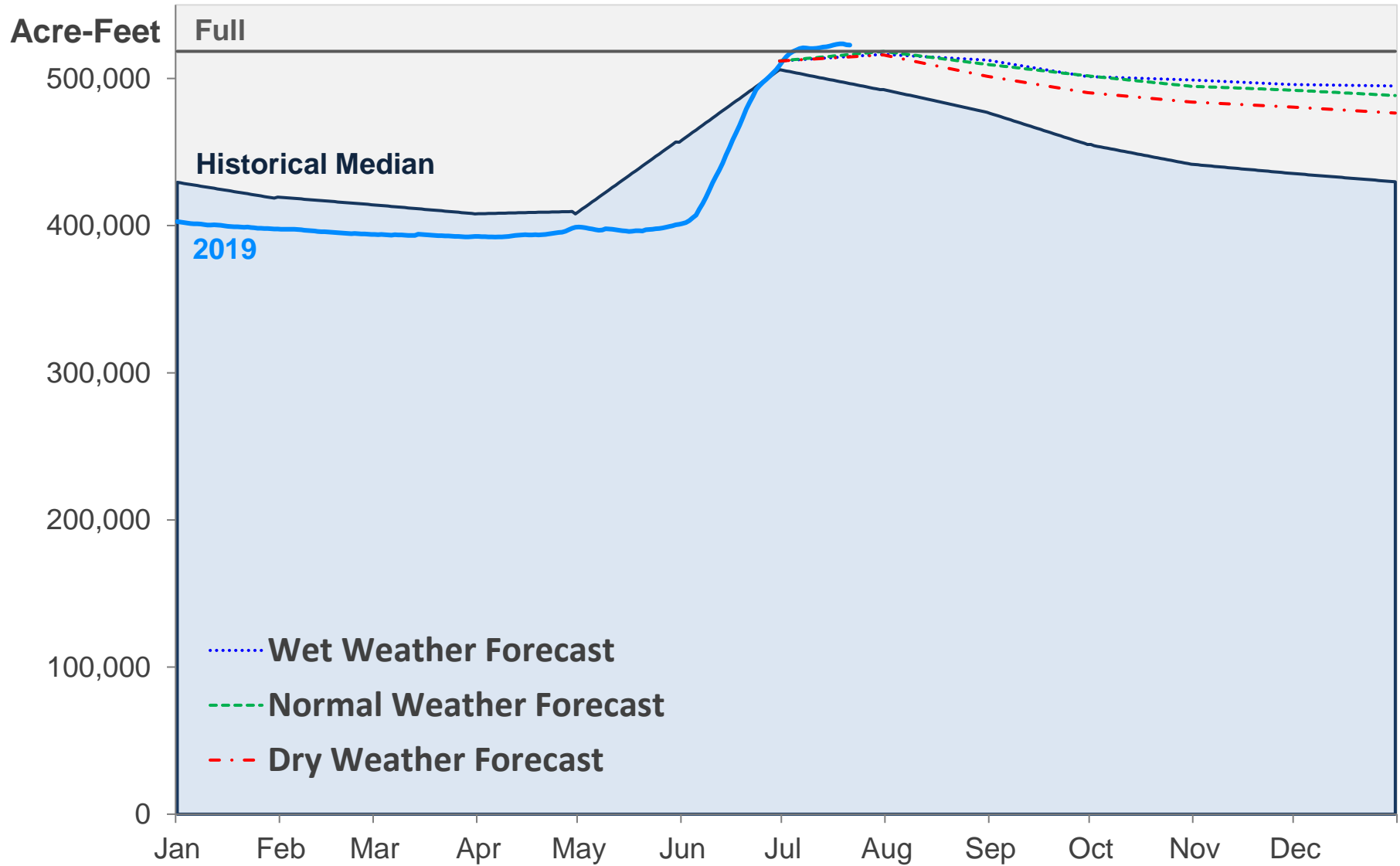
### Supply Reservoir Contents

Reservoir	Capacity		Current Usable Contents (acre-feet)	Percent Full		
	(acre-feet)			Last Year	Historical Median	
	Total	Usable	Current			
Antero	19,881	19,826	19,803	100%	98%	100%
Eleven Mile	97,779	97,779	100,934	103%	102%	103%
Cheesman	79,064	79,064	79,178	100%	92%	99%
Marston	19,256	13,133	10,939	83%	68%	76%
Strontia Springs	7,863	7,163	6,220	87%	88%	95%
Chatfield	27,076	10,782	10,185	94%	83%	76%
Dillon	257,304	249,095	254,038	102%	93%	100%
Gross	41,811	29,811	29,894	100%	94%	96%
Ralston	10,776	7,276	7,165	98%	75%	92%
Meadow Creek	5,370	4,520	4,335	96%	79%	89%
<b>Total</b>	<b>566,180</b>	<b>518,449</b>	<b>522,692</b>	<b>101%</b>	<b>94%</b>	<b>96%</b>

### Daily Use

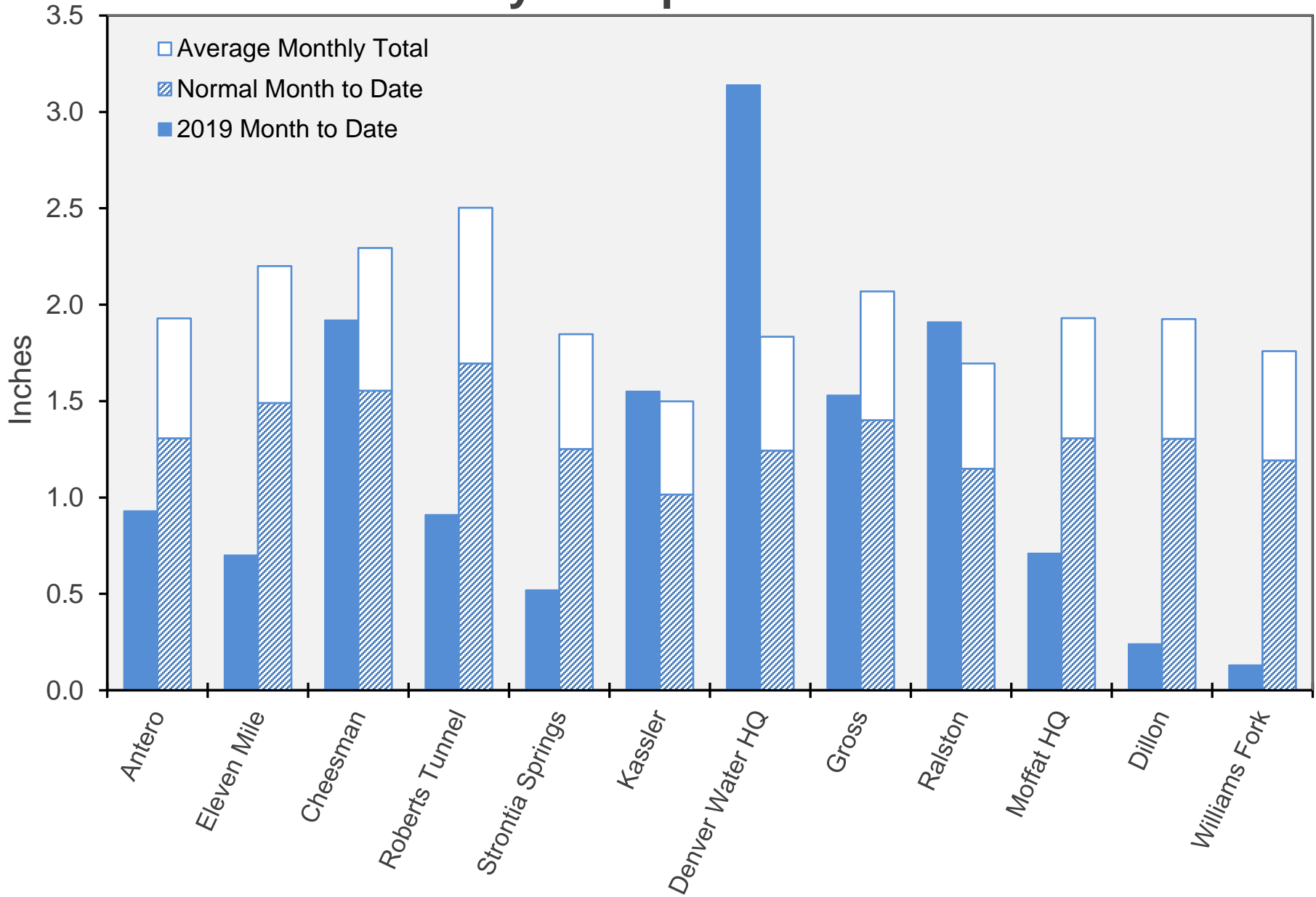


# Supply Reservoir Contents

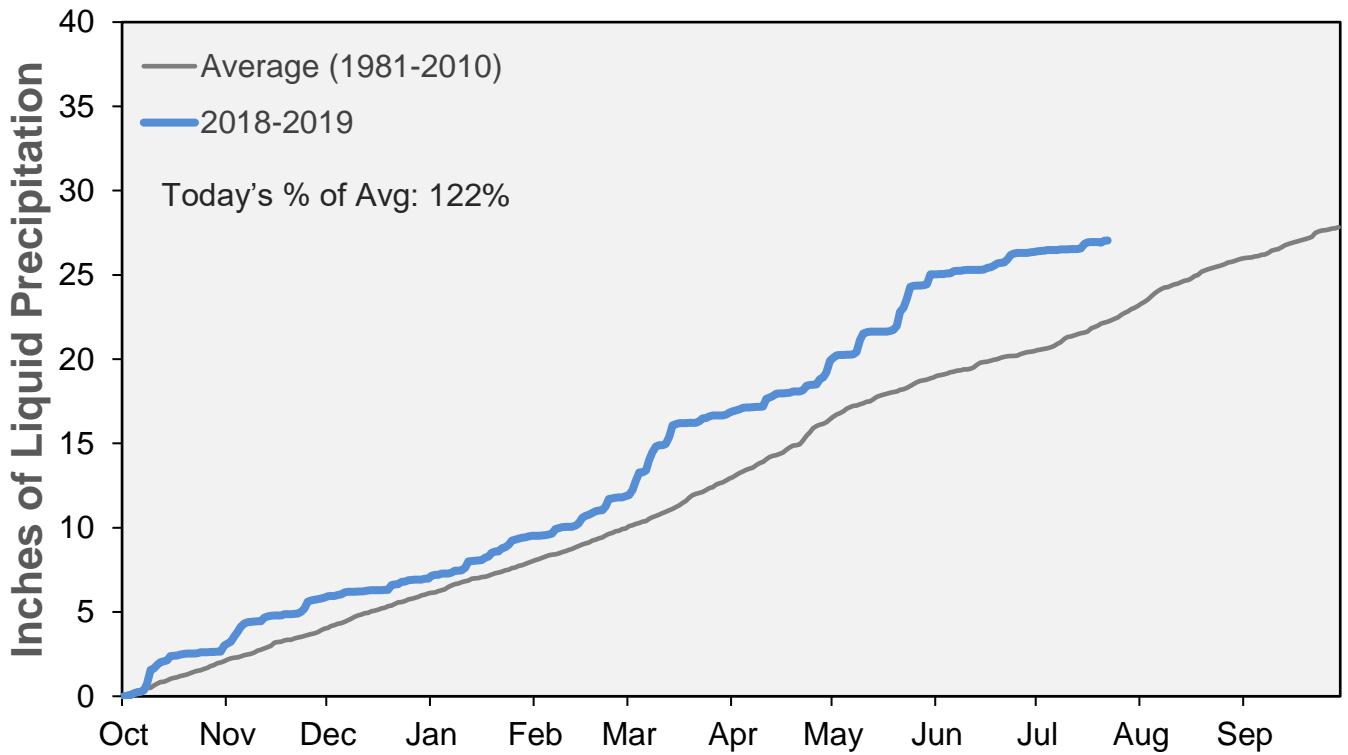


Note: Denver Water forecasts seasonal reservoir storage contents under dry future weather, normal future weather and wet future weather scenarios.

# July Precipitation

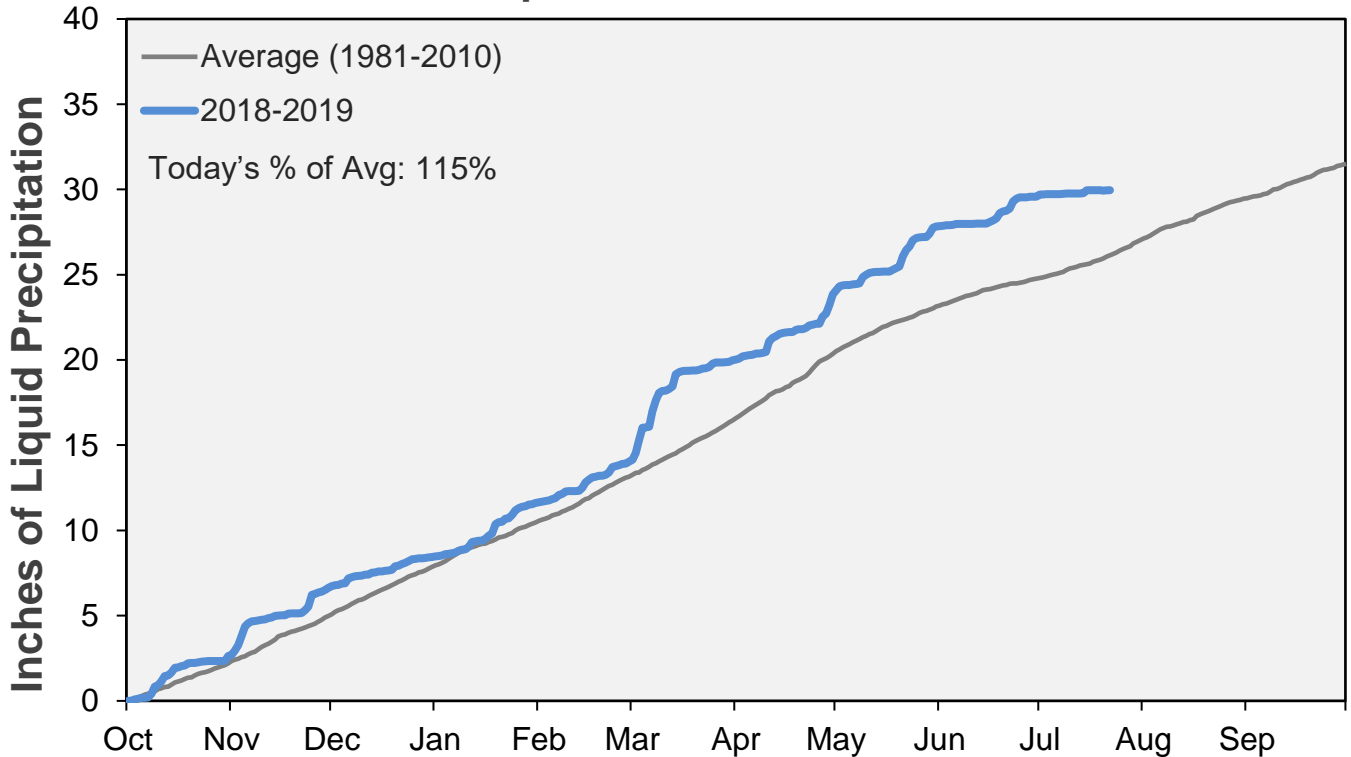


### Cumulative Precipitation: South Platte River Watershed



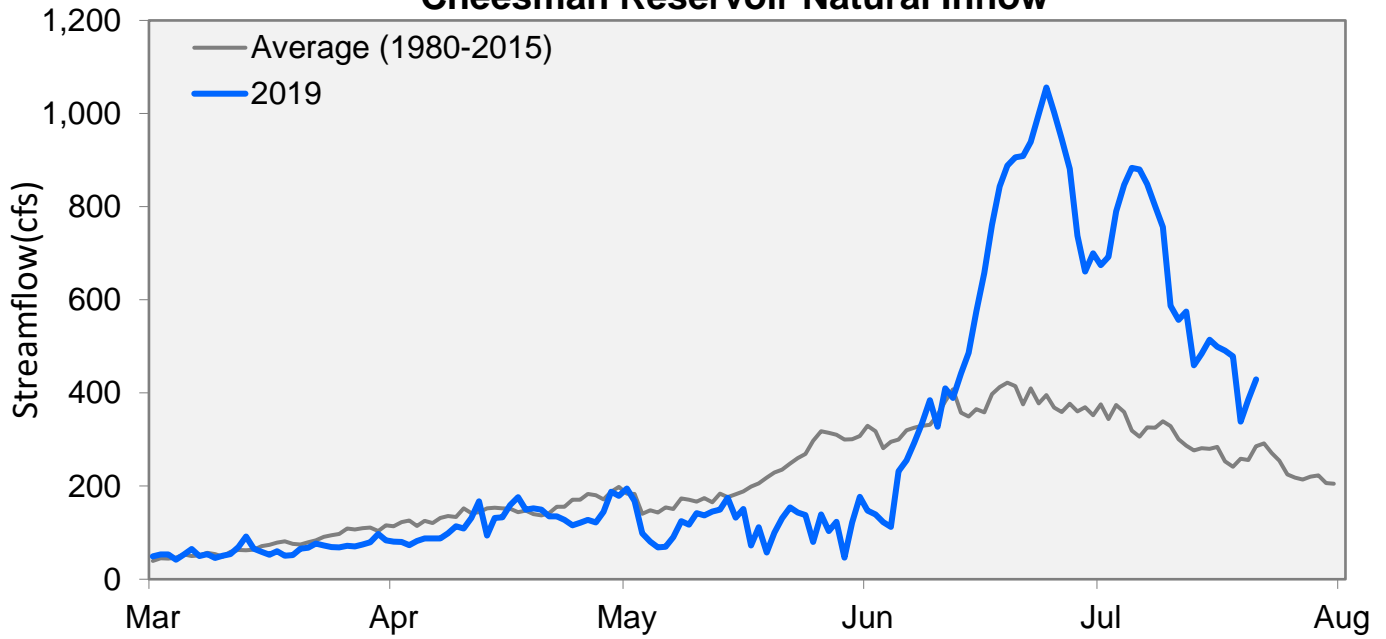
Data are from the 7 SNOTEL stations above Denver Water's Upper South Platte diversion facilities.

### Cumulative Precipitation: Colorado River Watershed

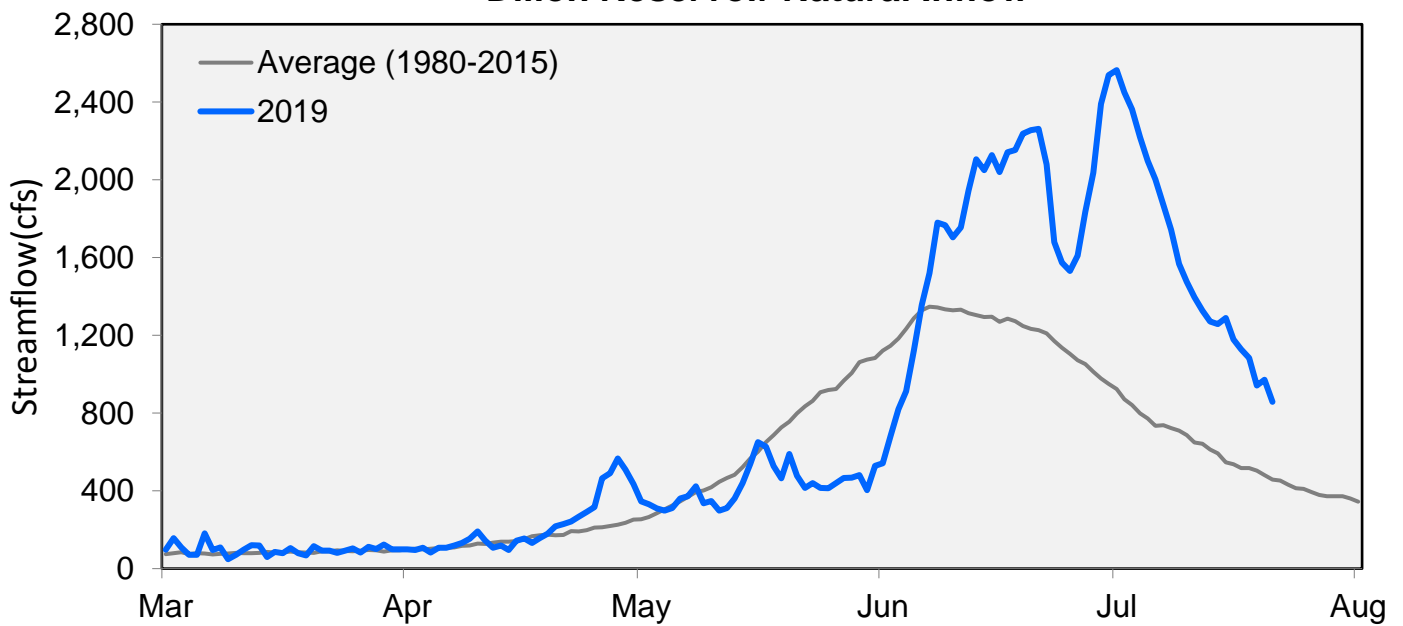


Data are from the 7 SNOTEL stations above Denver Water's Upper Colorado diversion facilities.

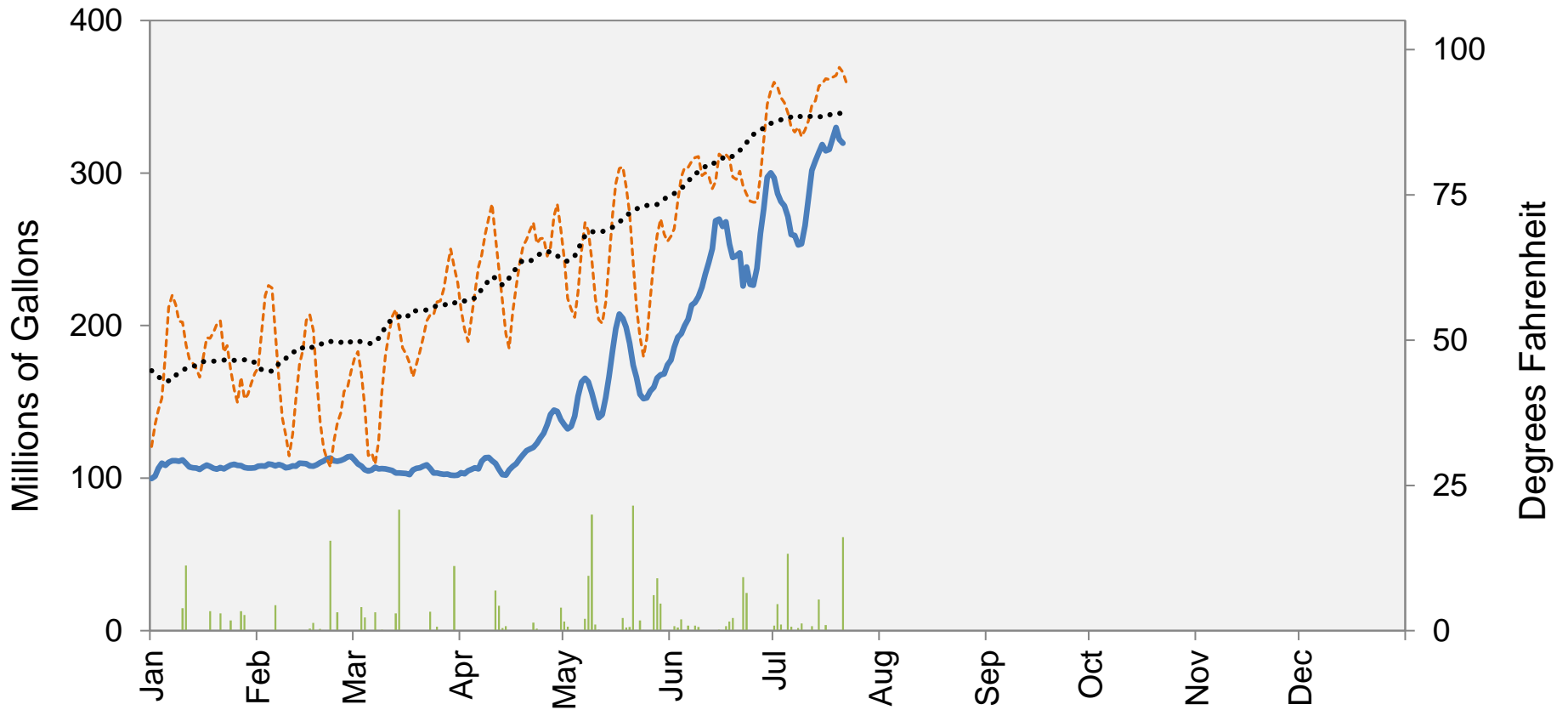
### Cheesman Reservoir Natural Inflow



### Dillon Reservoir Natural Inflow



## 2019 Water Use and Weather Conditions



■ Precipitation Event - Metro Avg.

— Water Use\*

- - - Daily High Temperature\*

..... Long-Term Avg. Daily High Temperature\*

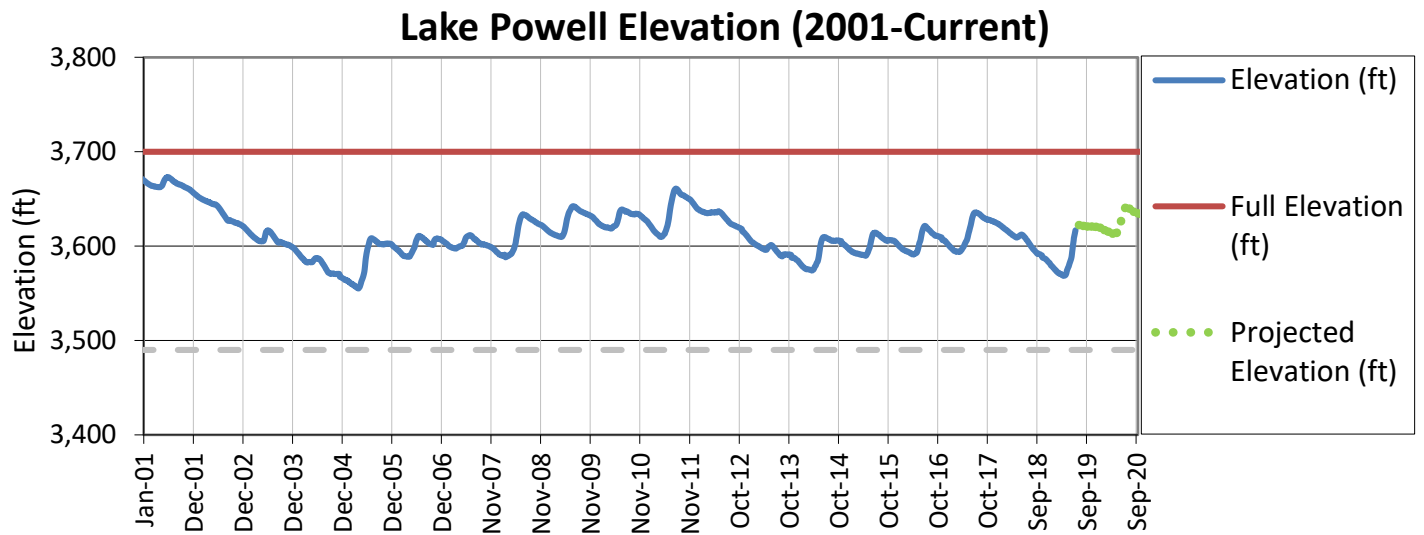
\* Rolling 5-Day Avg.

July 22, 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)	518,400												
Actual End-of-Month Supply Reservoir Contents (AF)	397,696	393,994	392,690	398,810	400,950	511,885							
Actual % Full	76%	76%	76%	77%	77%	99%							
Historical Median % Full	80%	80%	79%	77%	88%	98%							
14-'18 Avg. Daily Use (MG)	109	109	107	126	171	270	296	280	246	149	108	105	164
Actual Daily Use (MG)	1	102	111	101	114	132	196	282					
	2	111	105	101	96	137	195	250					
	3	112	106	109	105	149	202	297					
	4	111	114	107	109	169	186	288					
	5	106	108	105	108	180	222	240					
	6	112	106	104	111	179	216	223					
	7	116	110	110	121	149	242	248					
	8	112	103	104	118	138	210	265					
	9	110	107	108	110	132	206	292					
	D 10	111	109	105	97	136	252	300					
	A 11	100	111	101	102	143	258	316					
	Y 12	104	109	107	102	159	281	335					
	13	109	113	97	100	195	255	297					
	O 14	109	107	108	108	200	297	321					
	F 15	106	108	104	114	221	258	324					
	16	108	104	99	114	216	234	296					
	M 17	110	108	104	112	206	296	340					
	O 18	105	117	112	115	180	181	331					
	N 19	102	114	113	122	171	254	358					
	T 20	103	113	105	127	169	264	285					
	H 21	113	111	105	120	143	243	283					
	22	106	111	108	117	168	188						
	23	112	108	99	128	123	243						
	24	109	112	98	139	158	197						
	25	106	115	106	143	171	261						
	26	109	116	103	148	166	298						
	27	106	118	106	151	180	303						
	28	105	110	100	142	154	323						
	29	107		95	135	168	301						
	30	107		105	116	174	276						
	31	110		103	195								
Monthly Average	108	110	104	118	167	245	294						
% of '14-'18 Avg. Daily Use	99%	101%	97%	94%	97%	91%	99%						

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

# Lake Powell Report\*



\* 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.