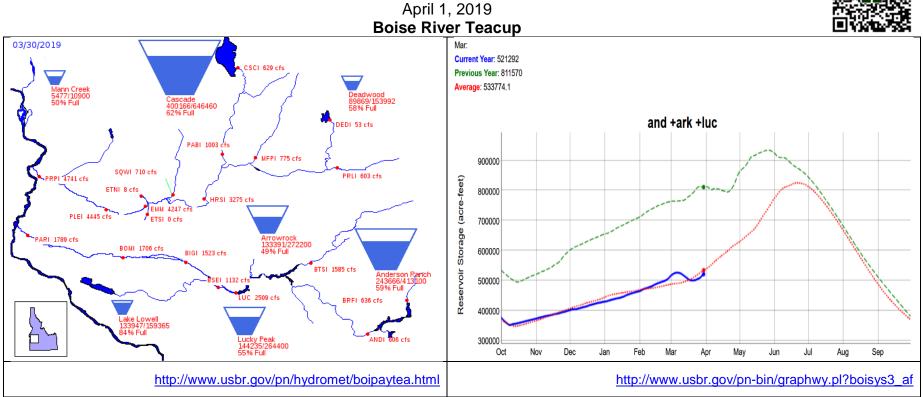
## Boise System Review For the Week of April 1, 2019



Boise River system (Anderson Ranch, Arrowrock, Lucky Peak) is at 55% of capacity (2% increase). Total space available: 442,408 AF (*Decreased ~18,000 ac-ft*)

Total storage capacity: Natural Flow: 442,408 AF (Decreased ~18,000 ac-ft) 949,700 AF

4,243 CFS (18% increase, on top of last weeks' 140%)

## Idaho SNOTEL Snow/Precipitation Update Report

Based on Mountain Data from NRCS SNOTEL Sites

\*\*Provisional data, subject to revision\*\*

Data based on the first reading of the day (typically 00:00) for Sunday, March 31, 2019

(April Fool's Day Edition - No jokes, just data!)

	Elev (ft)	Snow Water Equivalent			Water Year-to-Date Precipitation		
Basin Site Name		Current (in)	Median (in)	Pct of Median	Current (in)	Average (in)	Pct of Average
BOISE BASIN							
Atlanta Summit	7580	33.5	27.5	122	35.5	31.7	112
Bogus Basin	6340	32.1	25.0 <sub>C</sub>	128	28.0	22.2 <sub>c</sub>	126
Camas Creek Divide	5710	16.1	10.5 <sub>C</sub>	153	17.2	16.2 <sub>C</sub>	106
Dollarhide Summit	8420	25.9	N/A	*	23.3	25.4	92
Graham Guard Sta.	5690	16.2	12.0	135	21.5	21.3	101
Jackson Peak	7070	29.1	27.0	108	35.1	31.7	111
Mores Creek Summit	6100	36.4	30.6	119	39.2	34.0	115
Prairie	4800	3.6	0.0	*	15.3	15.0	102
Trinity Mtn.	7770	37.5	35.1	107	40.4	38.2	106
Vienna Mine	8960	34.3	30.1	114	30.2	29.2	103
Basin Index (%)				121			108

Legend - "M" = Missing data. "\*" = Analysis may not provide a valid measure of conditions. "C" = Conditional only 10-19 years of

<u>http://wcc.sc.eg</u>ov.usda.gov/reports/SelectUpdateReport.html

## Right out of the Horse's Mouth:

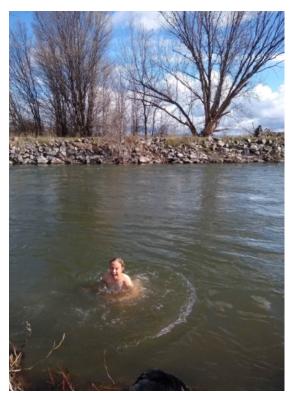
data available

"April 1 is fast approaching and here's a heads up on what we know about flood control operations so far.

"I talked with the BOR earlier this week and right now the plan is to hold the release from Lucky Peak (LP) where it is now: 2500 cfs.

"As canal diversions begin you can expect to see the river drop at Glenwood until the rule curves dictate an increase from LP.

"This is normal operations as the end goal is the fill the system at the end of run off.



(expect to see flows increase in April)

"The New York will continue to divert to Lake Lowell until they start deliveries. (mid April)

"The Ridenbaugh will begin diversion on April 1 and ramp up as demand increases.

"Other canals will begin around April 8 to April 15."

- So sayeth the River Dude, March 27, 2019.

Stay tuned.

Steve

The first sighting of River Nymphs occurred last week near the CanAda Line, during Spring Break. If this keeps up, it won't be long before the Fat Lady's siren song will be heard wafting from out of the Upper Basin.