

# Update on Water Supply Conditions

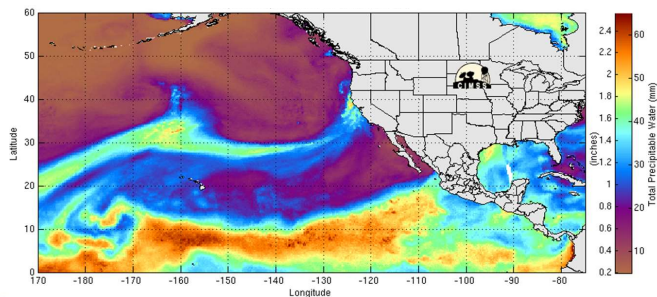
IRWM – Regional Advisory Committee  
February 1, 2017

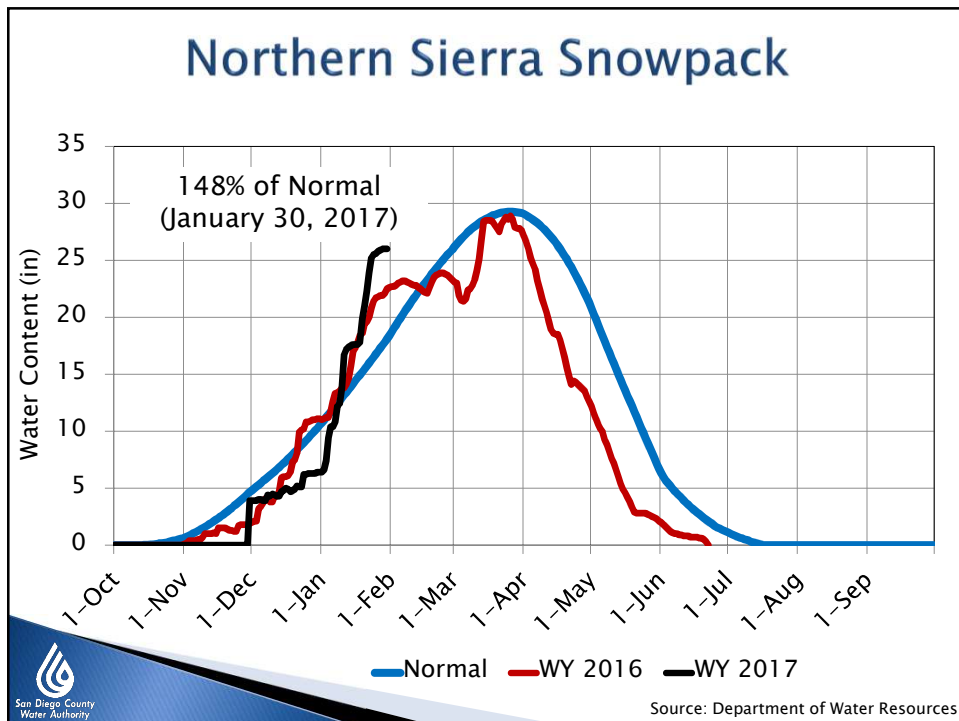
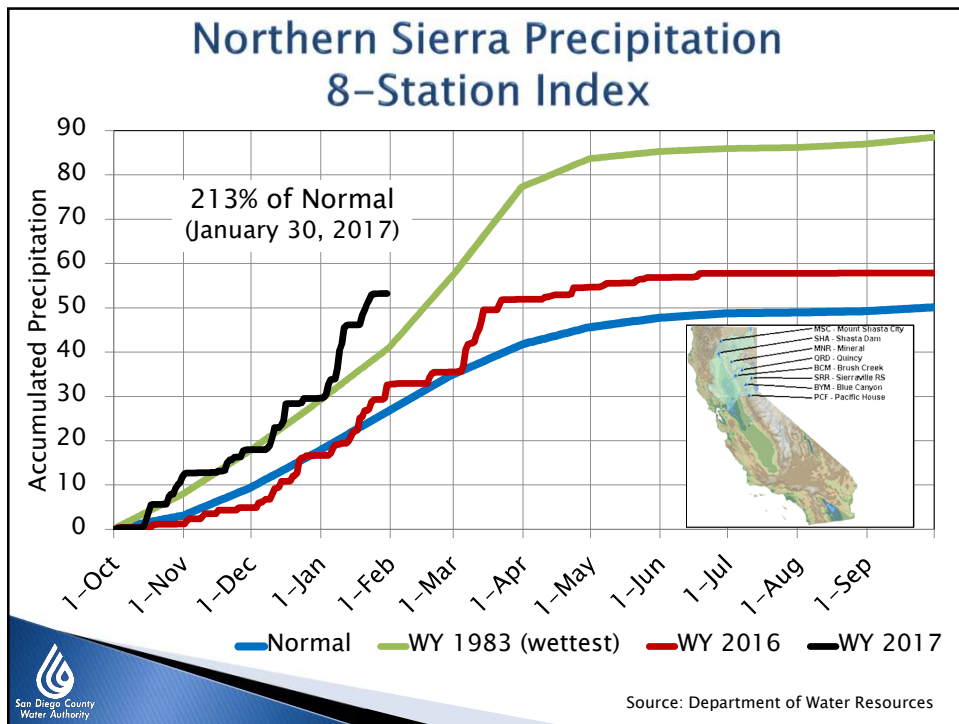


Tim Bombardier  
Principal Water Resources Specialist

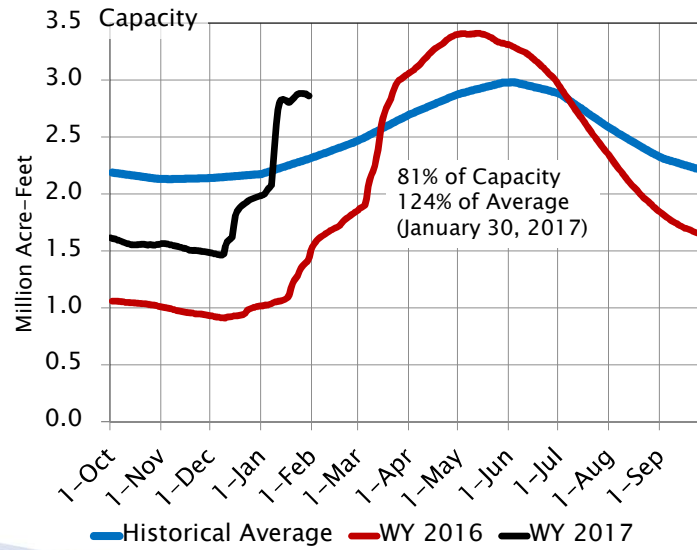
## Water Year 2017 Conditions (through January 2017)

- ▶ Atmospheric River events continue
- ▶ Prospect of “Banner Year” for hydrology
- ▶ Record setting precipitation in January 2017





## Lake Oroville Storage Volume Major Reservoir State Water Project System



Source: Department of Water Resources

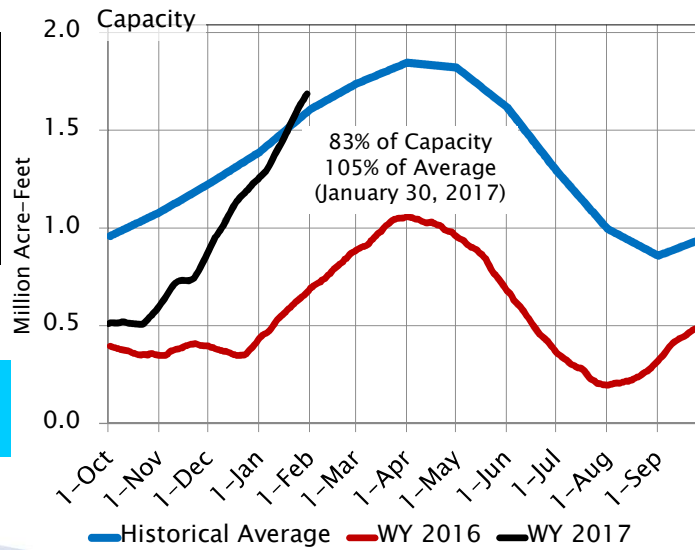
**BEFORE:**  
Lake Oroville - January 21, 2016 (Bidwell Canyon Marina)



**AFTER:**  
**Lake Oroville - January 17, 2017 (Bidwell Canyon Marina)**



## San Luis Reservoir Storage Volume Major Reservoir State Water Project System



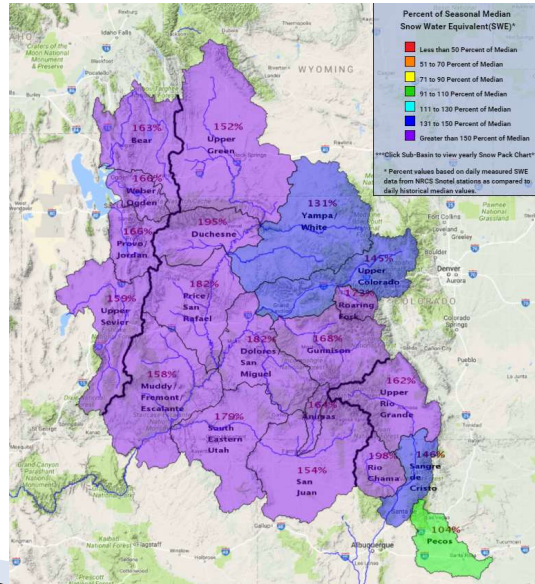
**CY 2017 current  
SWP Allocation:  
60%**



Source: Department of Water Resources

# Upper Colorado River Basin

- ▶ Percent of seasonal median snow water equivalent as of January 31, 2017
- ▶ Upper Basin at 160% of median



## Local Precipitation

Water Year 2017 Precipitation				
	January 1–31, 2017		Since October 1 (WY 2017 to date)	
Station	Actual	% Normal	Actual	% Normal
Lindbergh Field	3.01 in.	152%	7.91 in.	155%
Ramona Airport	7.34 in.	221%	14.36 in.	192%



