



# RWEPAC

March 12, 2019

## BE WATER SMART

# Welcome

- Name
- Organization
- What saves more water long term: Devices or Behaviors?



VS





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# Agenda

- Welcome and Introductions
- January 2019 Meeting Notes
- Host Presentation
- Guest Presentation
- Program Updates
- Group Discussion
- Agency Announcements
- Lunch
- Adjournment



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# Meeting Notes

- January 2019
- Approve and post online?



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# Host Presentation

- John Shannon, City of Roseville



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# Guest Presentation

- Rachel Portillo, RHA



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# Program Updates

- QWEL Training Full
- UC Davis *SmartLandscape* project
- CalWEP Conservation Legislation Compliance Tool
- Landscape Imagery Online Viewer Tutorial
- Landscape Imagery Analysis Request for Proposals
- PCWA Meter Clear Video
- Job Postings

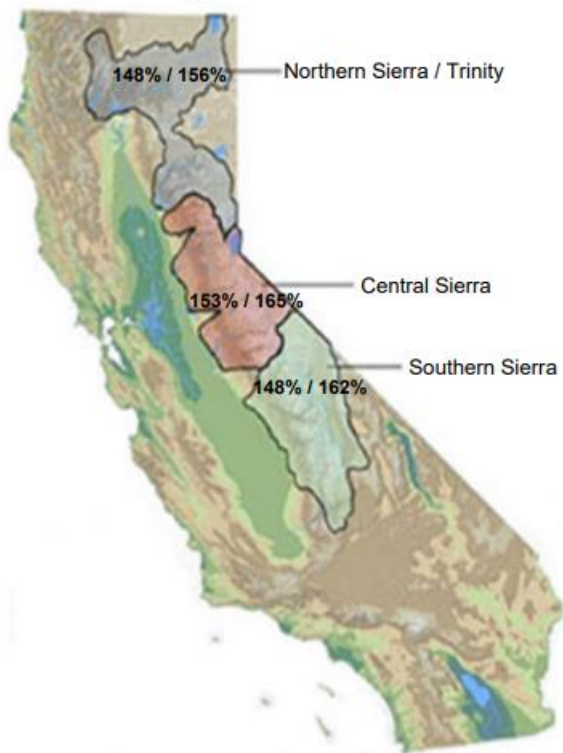


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# Water and Weather

## Current Regional Snowpack from Automated Snow Sensors

% of April 1 Average / % of Normal for This Date



Statewide Average: 150% / 161%

NORTH	
Data as of March 8, 2019	
Number of Stations Reporting	30
Average snow water equivalent (Inches)	43.3
Percent of April 1 Average (%)	148
Percent of normal for this date (%)	156

CENTRAL	
Data as of March 8, 2019	
Number of Stations Reporting	41
Average snow water equivalent (Inches)	44.0
Percent of April 1 Average (%)	153
Percent of normal for this date (%)	165

SOUTH	
Data as of March 8, 2019	
Number of Stations Reporting	28
Average snow water equivalent (Inches)	37.3
Percent of April 1 Average (%)	148
Percent of normal for this date (%)	162

STATE	
Data as of March 8, 2019	
Number of Stations Reporting	99
Average snow water equivalent (Inches)	41.9
Percent of April 1 Average (%)	150
Percent of normal for this date (%)	161

***161% of normal for this date, and 150% of the April 1st average***



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# Water and Weather

## How Wet Was It In Sacramento?

February 2019



### 8.90" RAIN

This was Sacramento's **6<sup>th</sup> wettest February on record**, dating back to 1877. Only 1986, 1998, 1940, 1958, and 2000 were wetter.



### 18 DAYS OF RAIN

Rain was measured in Sacramento on 18 of February's 28 days. **This was the 3<sup>rd</sup> most days of measurable precipitation.**



### 44 PERCENT

February's rainfall was 44% of what we average for an entire year (average annual rainfall is 20.27").



**NATIONAL WEATHER SERVICE**  
Sacramento, CA

# Water and Weather

## Wet February 2019

Ranked by Wettest  
Interior Northern California

Location	Rank
Chico**	2
Fairfield	5
Blue Canyon	5
Sacramento	6
Stockton	9
Modesto	28
Redding*	30

Sacramento's 6th  
wettest February,  
dating back to  
1877.

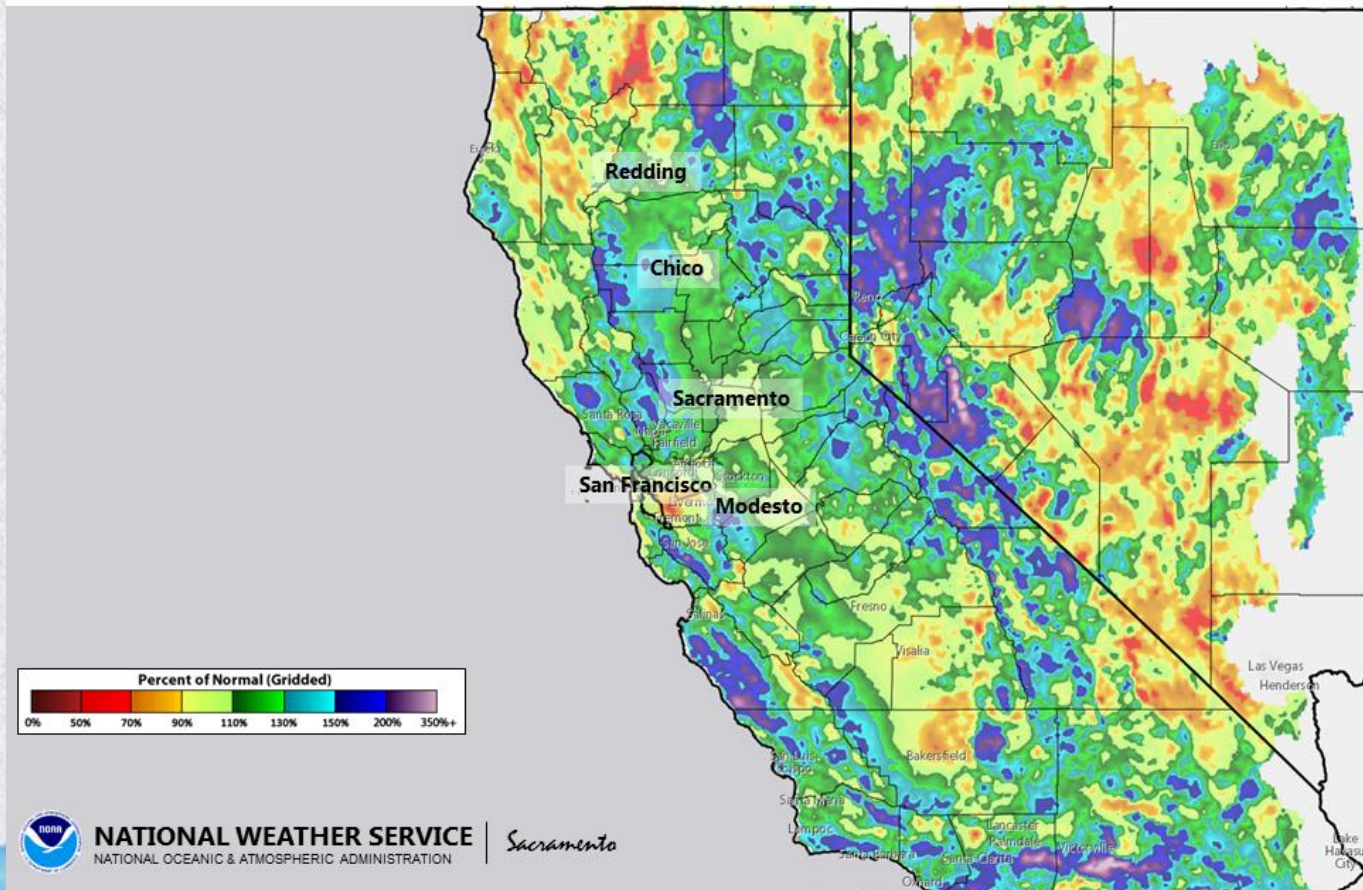


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# Water and Weather

## Precipitation – Percent of Normal

October 1<sup>st</sup>, 2018 – February 28<sup>th</sup>, 2019



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**BREAK**



**KEEP  
CALM  
IT'S  
BREAK  
TIME**



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# Imagery Viewer

<https://oblique.sanborn.com/SACOG/>

username: [sacog-client@sanborn.com](mailto:sacog-client@sanborn.com), password: Sanborn1



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# Group Discussion

## Updating Water Shortage Contingency Plan for SB 606

Stage	Percent Reduction
1	Up to 10%
2	Up to 20%
3	Up to 30%
4	Up to 40%
5	Up to 50%
6	Greater than 50%





# Announcements & Events

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# Looking Forward...

Date	Host
May 14, 2019	Regional water Authority Soil Born Farms
July 9, 2019	NEED VOLUNTEER
September 10, 2019	Regional water Authority Sierra Health Foundation?
November 12, 2019	NEED VOLUNTEER
December 10, 2019	Old Spaghetti Factory in Rancho Cordova?
January 14, 2020	Regional water Authority 5620 Birdcage St, STE 180 Citrus Heights, CA 95610



# Thank You!

## ..And please stay for lunch



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