

Central Services
Joan Araujo, Director

Engineering Services
Christopher Cooper, Director

Transportation
David Fleisch, Director

Water & Sanitation
Joseph Pope, Director

Watershed Protection
Glenn Shephard, Director

Representing: Ventura County Waterworks District Nos. 1, 16, 17, 19, and 38
County Service Area Nos. 29, 30, and 34

October 30, 2019

**NOTICE OF A SPECIAL MEETING OF THE
VENTURA COUNTY WATERWORKS DISTRICT NO. 17
CITIZENS' ADVISORY COMMITTEE**

NOTICE IS HEREBY GIVEN that a special meeting of the Ventura County Waterworks District No. 17 Citizens' Advisory Committee will be held **Wednesday, November 20, 2019, from 7:00 p.m. to adjournment** in Suite 1 at the Bell Canyon Community Center, 30 Hackamore Lane, Bell Canyon, California.

Advisory Committee Members: Please contact the District Office by telephone at (805-378-3005) or by email at wspc@ventura.org no later than November 15, 2019, if you are unable to attend.

Sincerely,



Joseph C. Pope, Director
Water and Sanitation Department

AGENDA OF THE SPECIAL MEETING

1. CALL TO ORDER
2. APPROVAL OF THE MINUTES OF THE SEPTEMBER 17, 2019, MEETING.
3. PUBLIC COMMENTS

Members of the public may address the Citizens Advisory Committee (CAC) on items of interest to the public that are within the subject matter jurisdiction of the Committee but do not appear on the agenda.

With respect to agenda items, the public will be given an opportunity to address the Committee when the item is reached in the meeting.

Each speaker will be asked to complete a speaker card, and during the public comments period, is limited to speak one time for a period not to exceed three minutes.



4. DISTRICT STAFF REPORT

- A. BUDGET AND FINANCIAL REVIEW - An update on the budget and financial status
- B. **Review and Vote on 2020 Recommended Water Rates for Waterworks District #17**
- C. CAPITAL PROJECTS – The Capital Project Status Report provides regular reporting on the status of active capital projects within the District.
- D. WATER QUALITY REPORT – A report regarding water quality complaints, if any, received by the District since the previous CAC meeting and how these complaints were resolved.
- E. WATER SUPPLY CONDITIONS – An update on water supply conditions within the District, Southern California, and throughout the State.
- F. CALLEGUAS MUNICIPAL WATER DISTRICT / METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA UPDATE – An update on decisions and rulings by these agencies which may impact the District.
- G. UPDATE ON AVENUES OF PUBLIC OUTREACH – How the District is reaching out to its customers concerning water conservation.
- H. BOARD LETTER TRACKER - UPDATE ON VENTURA COUNTY BOARD OF SUPERVISORS AGENDA ITEMS RELATED TO THE DISTRICT – A status report on what items District staff has recently presented, or may be presented, before the Ventura County Board of Supervisors.
 - o Waterworks District 17 (Bell Canyon) - Public Hearing Regarding Proposed Increases to Water Rates and Service Charges 12/17/2019 at 10 a.m.
- I. UPDATE ON ADVANCED METERING INFRASTRUCTURE (AMI) IMPLEMENTATION - The AMI project is an integrated system of smart meters, communications networks, and data management systems that enables two-way communication between utilities and customers which is being implement within the District. The estimated cost to the District is \$53,000.
- J. DIRECTOR’S INFORMATIONAL ITEMS – Provides the opportunity for the Director to present items that are not within the subject matter of the District’s Staff Report.



5. WOOLSEY FIRE OPERATIONS REPORT- Review action to-date, related to Woolsey Fire recovery.
6. ACTION ITEM(S)

NONE
7. COMMITTEE MEMBERS' COMMENTS/FUTURE AGENDA ITEMS
8. ADJOURNMENT

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, PLEASE CONTACT CAYTLYN CAYLOR AT (805) 378-3005. REASONABLE ADVANCE NOTIFICATION OF THE NEED FOR ACCOMMODATION PRIOR TO THE MEETING (48 HOURS ADVANCE NOTICE IS PREFERABLE) WILL ENABLE US TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.



**CITIZENS' ADVISORY COMMITTEE
VENTURA COUNTY WATERWORKS DISTRICT NO. 17
MINUTES OF THE SEPTEMBER 17, 2019 MEETING**

COMMITTEE MEMBERS IN ATTENDANCE: Lisa Riccomini, Steven Price, Neil Sokoler, Greg McHugh, Ronald Marks

COMMITTEE MEMBERS ABSENT: None

COMMITTEE MEMBER VACANCY: None

STAFF: Joseph Pope, Director, Water and Sanitation Department

GUESTS: Richard Levy

* * *

1. CALL TO ORDER - The meeting was called to order at 7:02 p.m.

2. APPROVAL OF THE MINUTES OF THE JULY 16, 2019 MEETING

Minutes approved as submitted by staff.

Vote: Yeas- 5, Nays- 0, Absence-0, Abstained- 0

3. PUBLIC COMMENTS

- Richard Levy commented: would like further breakdown of the O&M Financial Expenditures, which Mr. Pope mentioned would be discussed at the Agenda Item K. Director's Informational Items

4. DISTRICT STAFF REPORT

A. CAPITAL PROJECTS -

- I. Mr. Pope discussed that (4) potential sites are being looked at by AE Comm, they are still in contract negotiations that will take the project to 30% design analysis. The Committee would like to know what non-boeing sites are being looked at and what the limitations were to the pump sites.

B. WATER QUALITY REPORT –

Minutes of the Ventura County Waterworks District No. 17
Citizens' Advisory Committee Meeting
Ventura County Water and Sanitation Department
Minutes of the September 17, 2019 meeting

- I. 1 Pressure complaint
- C. WATER SUPPLY CONDITIONS –
 - I. Conditions remain in good standing
- D. CALLEGUAS MUNICIPAL WATER DISTRICT/METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA UPDATE –
 - I. No updates were given at the time of this meeting
- E. UPDATE ON AVENUES OF PUBLIC OUTREACH
 - I. Advanced Metering Infrastructure portal is up and available for the District to use, which will show the home owner the current tracking of their water usage
- F. BOARD LETTER TRACKER – UPDATE ON VENTURA COUNTY BOARD OF SUPERVISORS AGENDA ITEMS RELATED TO THE DISTRICT
 - I. Mr. Pope mentioned the water liens board letter that will be brought to the board. Committee members discussed the implementation of this and asked what percentage of their district is behind on payment which Mr. Pope told it was 1% of the district.
- G. UPDATE ON ADVANCED METERING INFRASTRUCTURE (AMI) IMPLEMENTATION –
 - I. The AMI Implementation was discussed under the Public Outreach agenda item.
 - II. No further details shared
- H. DIRECTOR'S INFORMATIONAL ITEMS -
 - I. Mr. Pope and the Committee review the districts 2019 fiscal reports, Richard Levy questions for further follow up on the billing reports shown. Contracts are in the process for recoding of the tanks for the district that were part of the proposed budget.
 - II. A presentation for the FY19-20 Water Rate Analysis for WWD17 was given by Mr. Pope with the focus on a proposed commodity rate increase by 7% and fixed rate increase of 16%
 - III. It was discussed that the rate analysis objectives are to implement the approved rate study and fund the construction of new 1.74 MG reservoir
- 5. WOOLSEY FIRE OPERATIONS REPORT –

Minutes of the Ventura County Waterworks District No. 17
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- I. Mr. Pope talked about the FEMA funding has been granted but not for a new tank site, only for potential new hydrants for the district
- II. Currently the funding remains unavailable for actual use

6. ACTION ITEM(S) –

Member Comment:

- Would like to see the detail of the labor cost for emergency repairs and Woolsey fire

7. COMMITTEE MEMBER'S COMMENT/FUTURE AGENDA ITEMS –

Future Agenda Item(s):

- Review and Vote on 2020 Recommended Water Rates for Waterworks District #17

8. ADJOURNMENT –

The meeting adjourned at 8:34 p.m.

WWD17 Capital Project(s)

Sup. Dist.	Project Name Project Number	Low Bid	Project Mgr.	Scheduled or Actual Dates				% Compl.	Remarks
		or Estimate	Design Eng. Contractor	Plan Approval	Contract Award	Const. Start	Const. Comp.	Design/Const.	
2	District No. 17 1.74 MG Reservoir within Pressure Zone 1924 Project	\$3,000,000	<u>S. Pan/ ESD</u>	03/21	6/21	7/21	6/22	0/0	<ul style="list-style-type: none"> • 07/2019- Received AECOM proposal for site feasibility study and 30% preliminary design. Preparing and negotiating consultant services contract. • 06/2019- Conducted consultant selection interviews. AECOM was selected as the consulting engineering firm. • 10/2018- Provide project info to ESD to initiate the project.

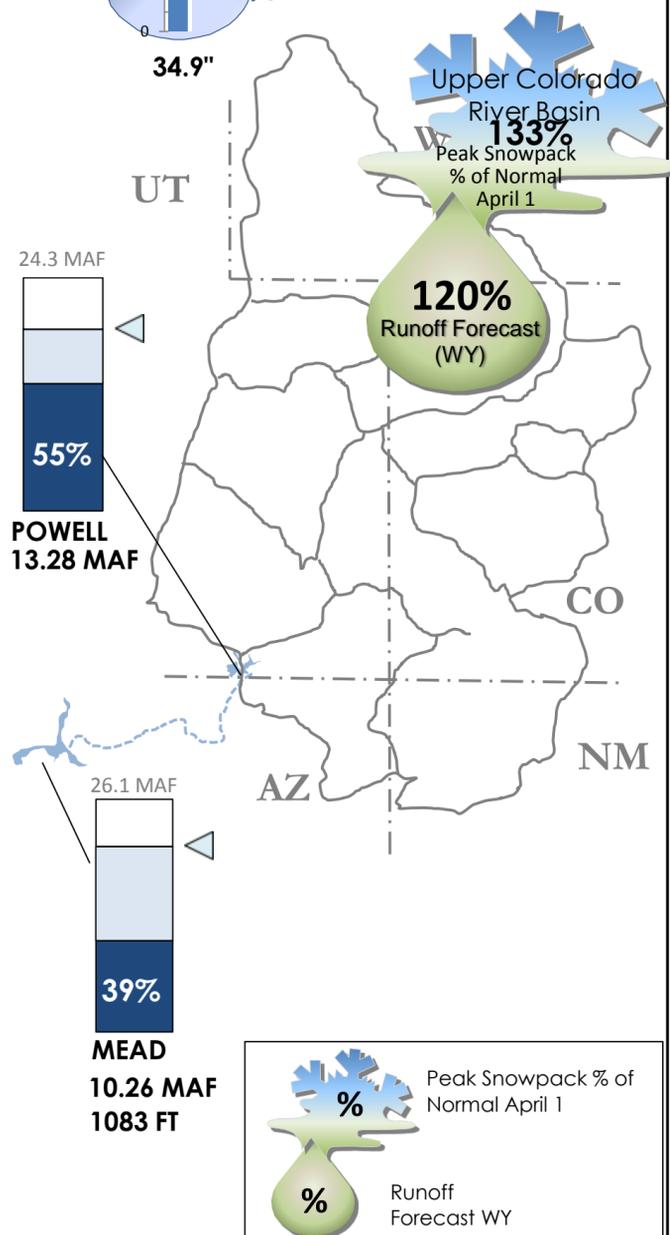
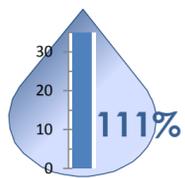


Water Supply Conditions Report

As of: 09/30/2019

2019 Colorado River

925,336 AF
74% of full CRA
Does not include storage withdrawals



Peak Snowpack % of Normal April 1
Runoff Forecast WY

Turn page for more CRA Data Flip Over for SWP

Highlights

- ◆ Northern Sierra snowpack peaked at 163% of April 1 normal
- ◆ Sacramento River Runoff forecast is 137% of normal
- ◆ Snowpack in the Upper Colorado River Basin peaked at 133% of April 1 normal
- ◆ Lake Powell inflow is 120% of normal

Diamond Valley Lake Storage

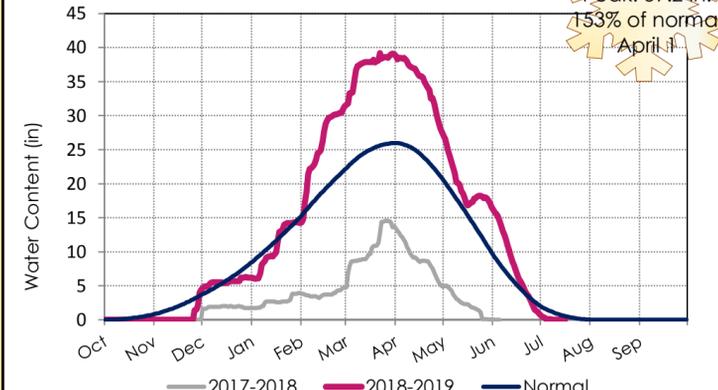
Capacity: 810 TAF

50 TAF more in storage than this time last year

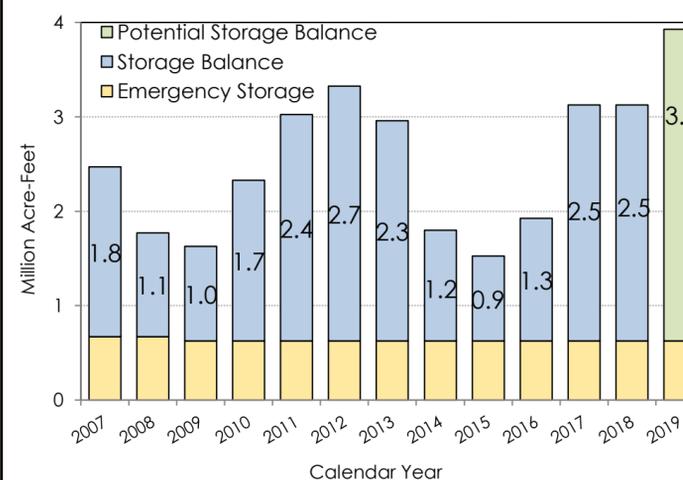


Southern Sierra Snowpack

Peak: 39.2 in. 153% of normal April 1



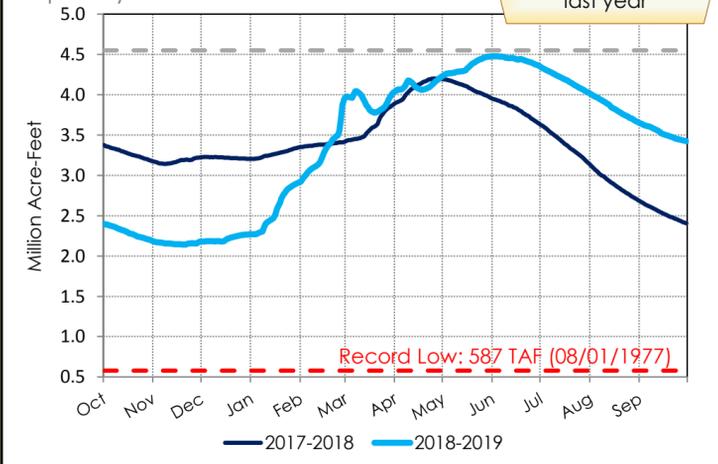
MWD Storage Reserve Levels



Lake Shasta Reservoir Storage

Capacity: 4.55 MAF

1.02 MAF more in storage than this time last year



This report is produced by the Water Resource Management Group and contains information from various federal, state, and local agencies. The Metropolitan Water District of Southern California cannot guarantee the accuracy or completeness of this information. Readers should refer to the relevant state, federal, and local agencies for additional or for the most up to date water supply information. Reservoirs, lakes, aqueducts, maps, watersheds, and all other visual representations on this report are not drawn to scale.

<http://www.mwdh2o.com/WSCR>



This report is best printed double sided on legal size paper (8.5" x 14"), double sided on the short edge, and folded in quarters.

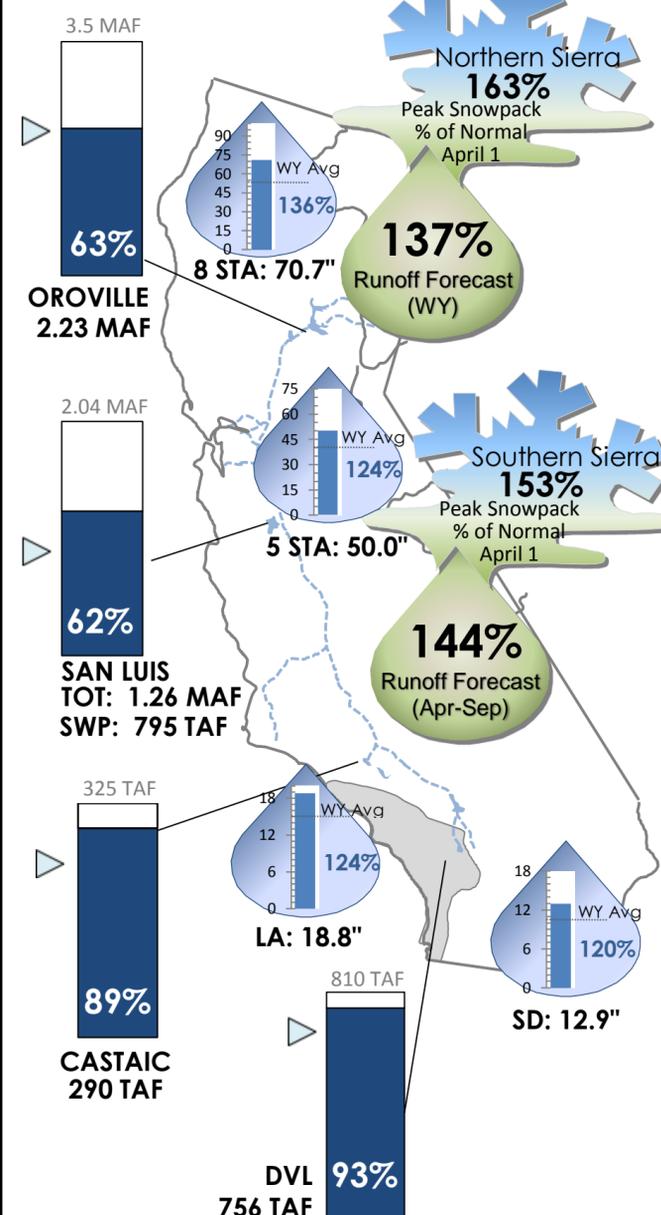


Water Supply Conditions Report

As of: 09/30/2019

2019 SWP Allocation

1,433,625 AF
75% of Table A



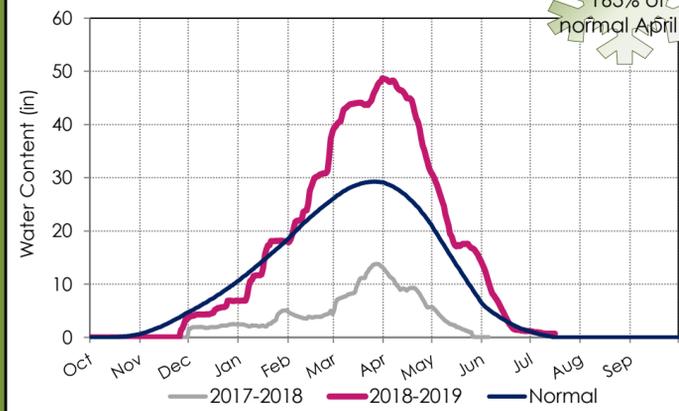
Legend for SWP Allocation: Rainfall to Date (in), WY Avg, % Normal WY to Date, Capacity, Average EOM, Current Storage (% Capacity)

Flip Over for CRA Data Turn page for more SWP Data

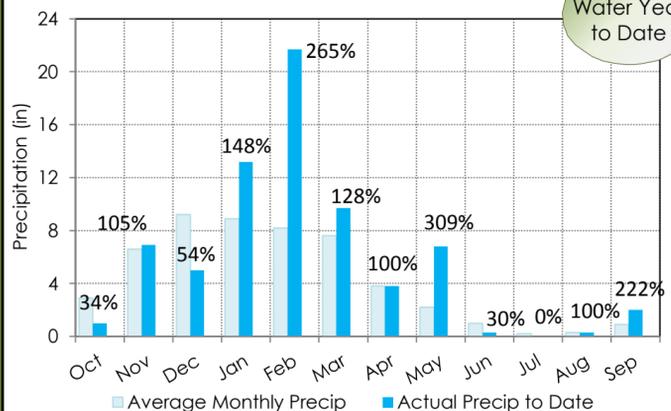
As of: 09/30/2019

State Water Project Resources

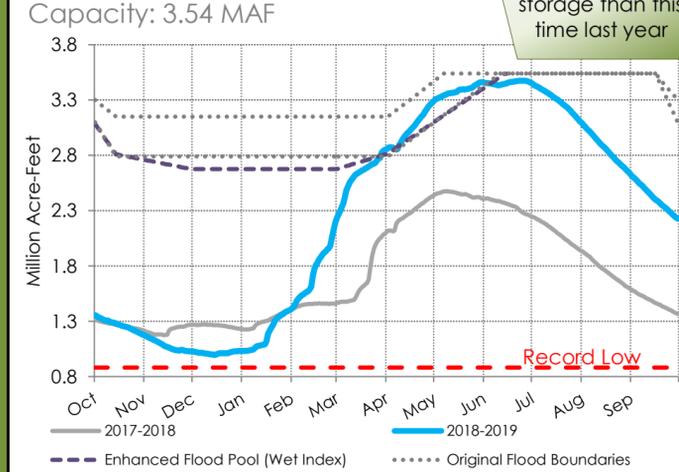
Northern Sierra Snowpack



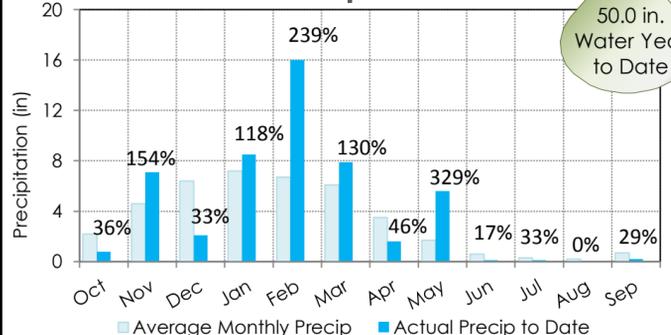
8 Station Index Precip



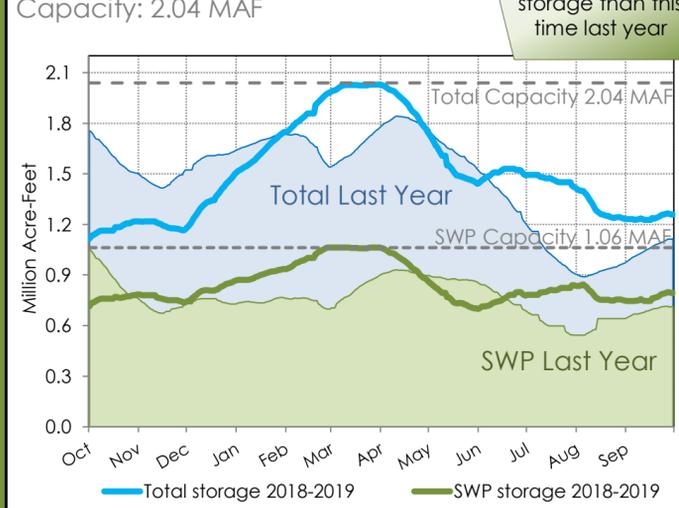
Oroville Reservoir Storage



5 Station Index Precip



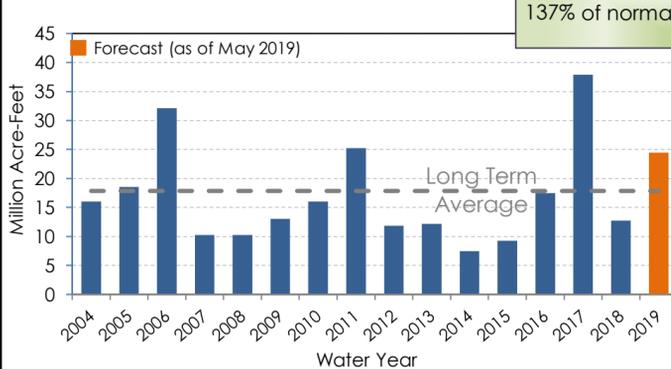
San Luis Reservoir Storage



Other SWP Contract Supplies for 2019 (AF)

Article 21	65,000
Carryover	93,000

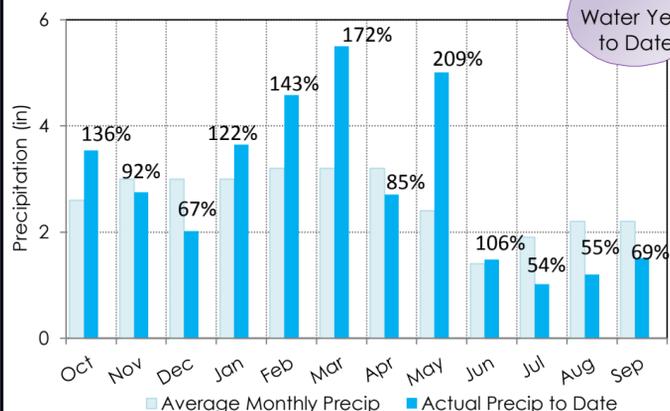
Sacramento River Runoff



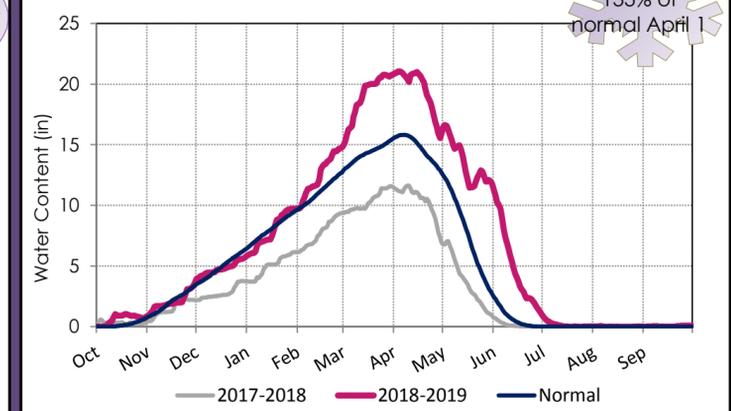
Colorado River Resources

As of: 09/30/2019

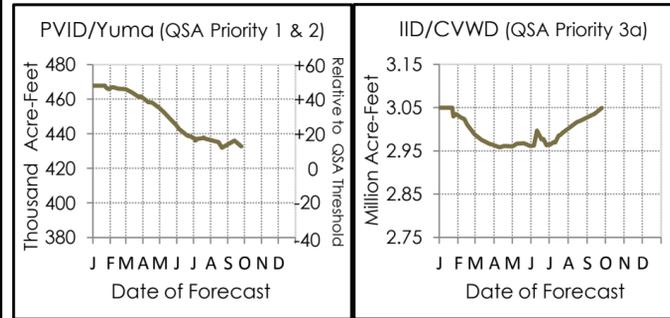
Upper Colorado Basin Precip



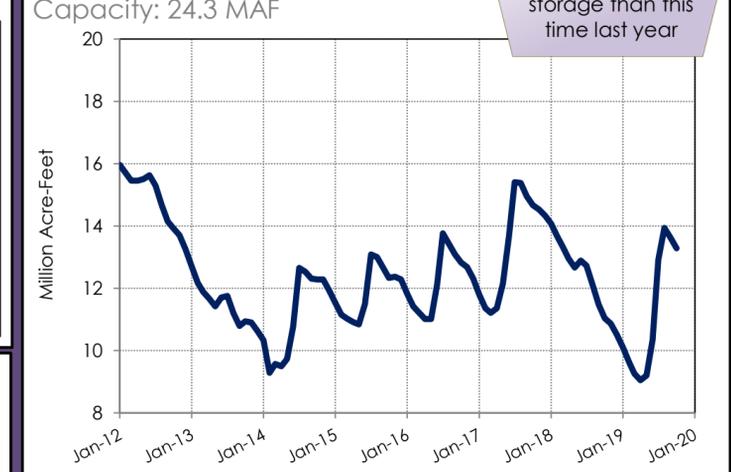
Upper Colorado Basin Snowpack



2019 Colorado River Ag Use



Lake Powell Storage

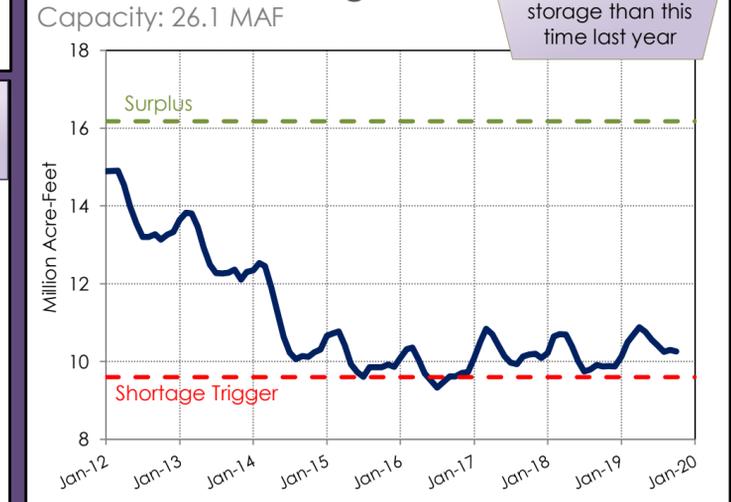


Lake Mead Shortage/Surplus Outlook

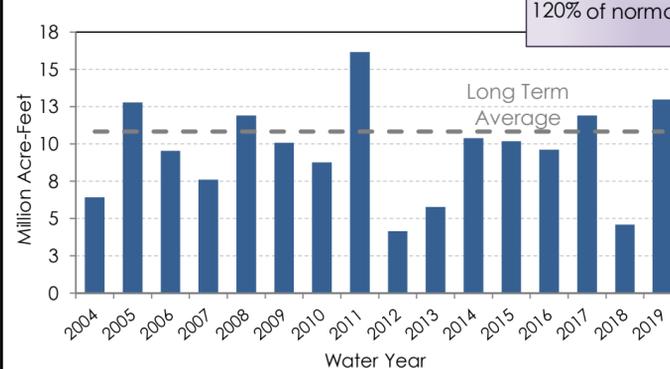
	2020	2021	2022	2023	2024
Shortage	0%	4%	24%	37%	43%
Surplus	0%	0%	7%	12%	19%

Likelihood based on results from the August 2019 CRSS model run. Includes DCP Contributions.

Lake Mead Storage



Powell Unregulated Inflow

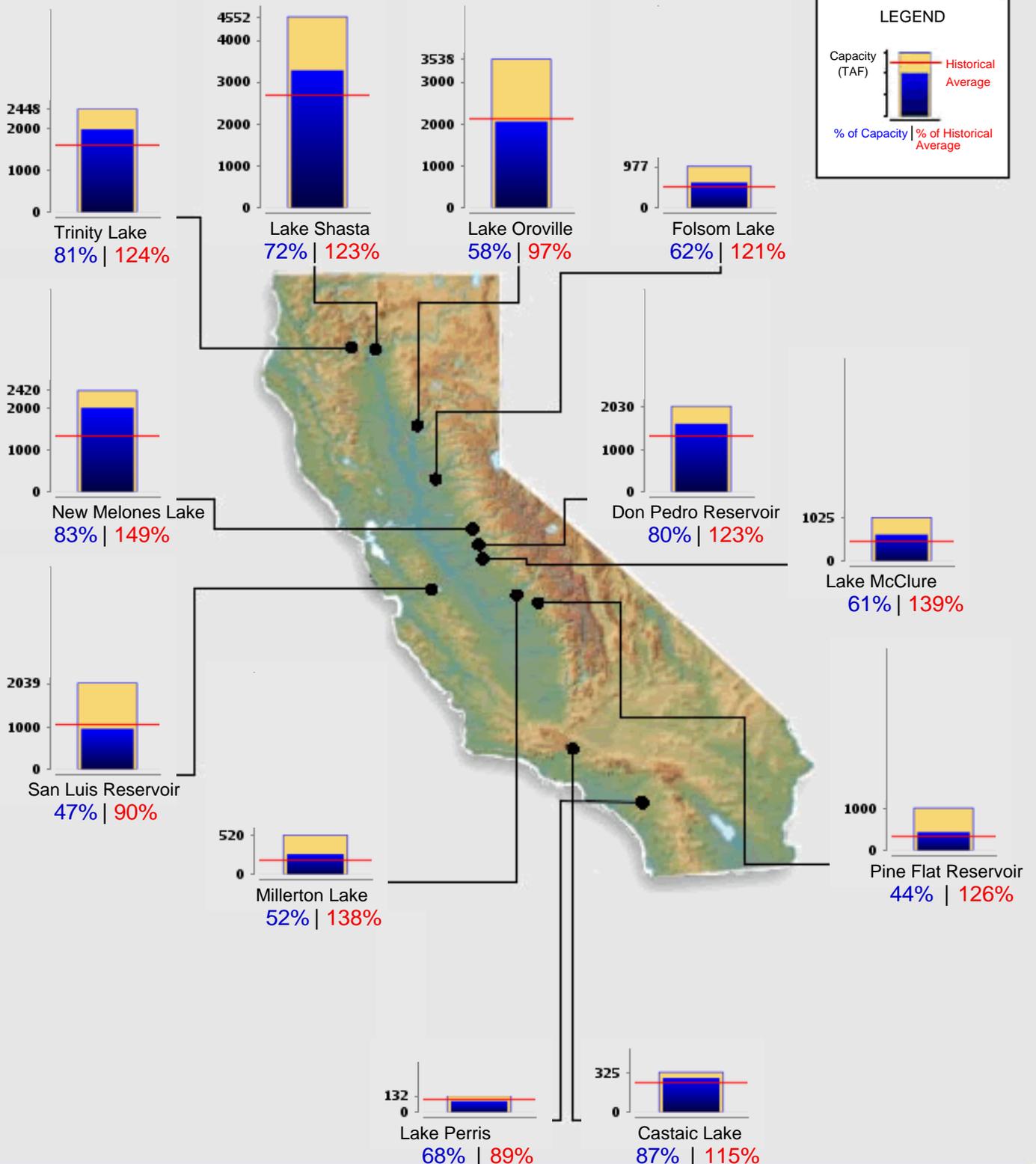




Reservoir Conditions

Ending At Midnight - October 29, 2019

CURRENT RESERVOIR CONDITIONS



WWD17 Special CAC Meeting 11/20/2019

District 17 Production

	2016	2017	2018	2019	M-M %	2016 YTD	2017 YTD	2018 YTD	2019 YTD	YTD %
Jan	46.4	38.6	77.2	48.0	-16.8%	46.4	38.6	77.2		-16.8%
Feb	59.9	31.0	77.8	30.5	-48.2%	106.3	69.6	155.0		-34.5%
Mar	60.2	63.7	69.6	49.0	5.8%	166.5	133.3	224.6		-19.9%
Apr	74.0	94.8	96.1		28.1%	240.5	228.1	320.7		-5.2%
May	90.5	99.5	141.1		9.9%	331.0	327.6	461.8		-1.0%
Jun	99.8	111.9	176.4		12.1%	430.8	439.5	638.2		2.0%
Jul	125.5	128.1	191.8		2.1%	556.3	567.6	830.0		2.0%
Aug	122.1	129.1	130.6		5.7%	678.4	696.7	960.6		2.7%
Sep	114.0	110.0	122.1		-3.5%	792.4	806.7	1082.7		1.8%
Oct	99.2	118.8	98.3		19.8%	891.6	925.5	1181.0		3.8%
Nov	82.3	90.4	100.9		9.8%	973.9	1015.9	1281.9		4.3%
Dec	59.5	90.1	54.9		51.4%	1033.4	1106.0	1336.8		7.0%

