



Water Supply Conditions Report

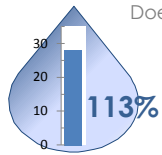
As of: 06/25/2017

2017 Colorado River

943,000 AF

75% of full CRA

Does not include storage withdrawals



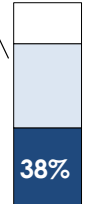
28.1"

24.3 MAF



POWELL
15.25 MAF

26.1 MAF



MEAD
10.01 MAF
1080.03 FT



Peak Snowpack % of Normal April 1

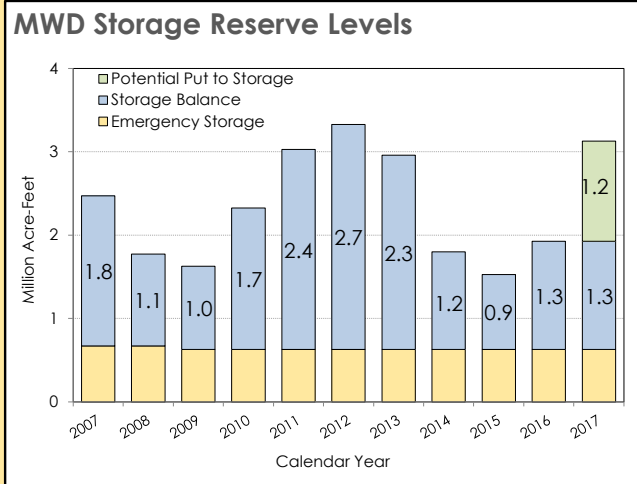
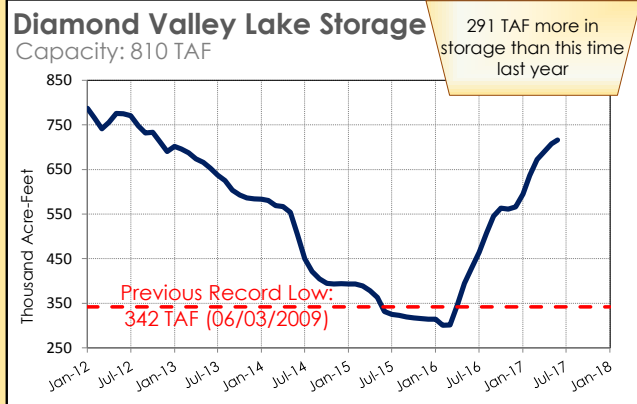
Runoff Forecast WY

Turn page for more CRA Data

Flip Over for SWP Data

Highlights

- ◆ Diamond Valley Lake storage is over 700 TAF, its highest level since February 2013.
- ◆ State Water Project has refilled its share of San Luis Reservoir. Castaic Lake is at capacity.
- ◆ Recent heat wave is causing unusually high Sierra Nevada runoff rates, 200-250 percent of average.



This report is produced by the Water Resource Management 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") and folded in quarters



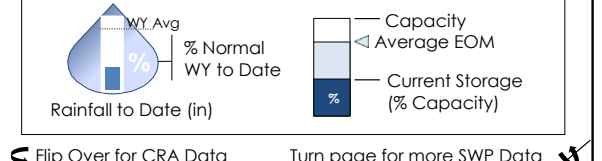
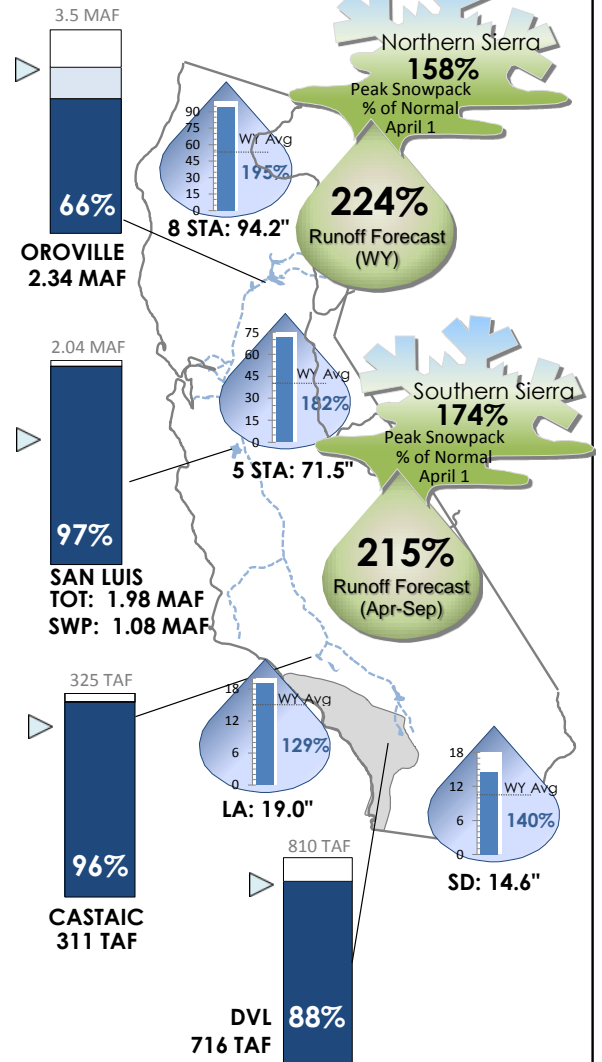
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As of: 06/25/2017

2017 SWP Allocation

1,624,775 AF

85% of Table A



Flip Over for CRA Data

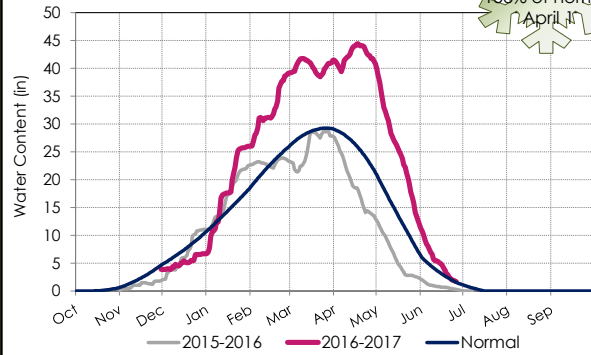
Turn page for more SWP Data

As of: 06/25/2017

State Water Project Resources

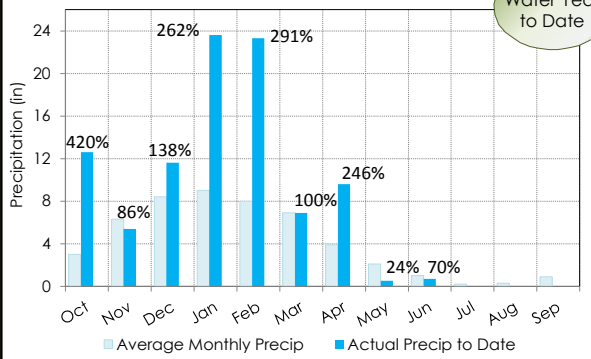
Northern Sierra Snowpack

Peak: 44.4 in
158% of normal
April 1



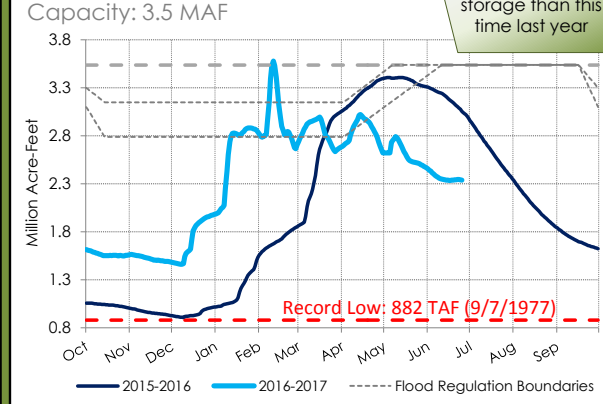
8 Station Index Precip

94.2 in.
Water Year to Date



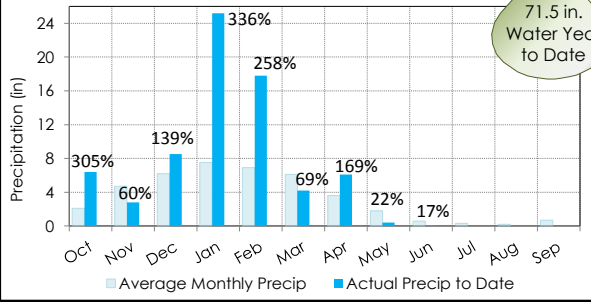
Oroville Reservoir Storage

704 TAF less in storage than this time last year



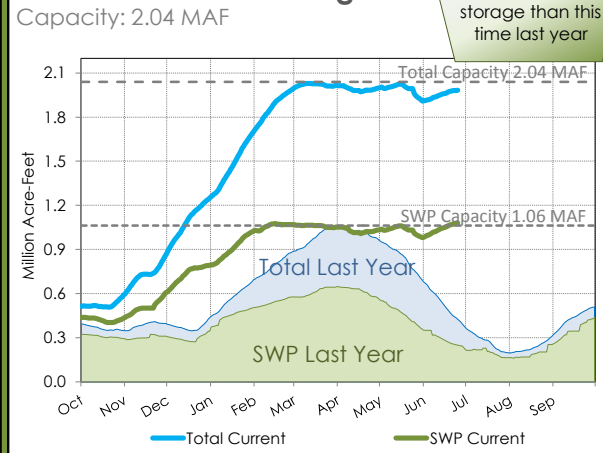
5 Station Index Precip

71.5 in.
Water Year to Date



San Luis Reservoir Storage

834 TAF more in SWP storage than this time last year

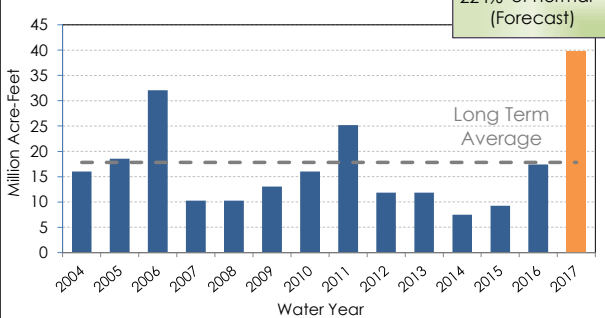


Other SWP Contract Supplies for 2017 (AF)

Transfer/Exchanges	16,000
Article 21	124,000
Pool A/B (Purchased)	0
Carryover Supplies	200,000

Sacramento River Runoff

WY 2017
224% of normal
(Forecast)

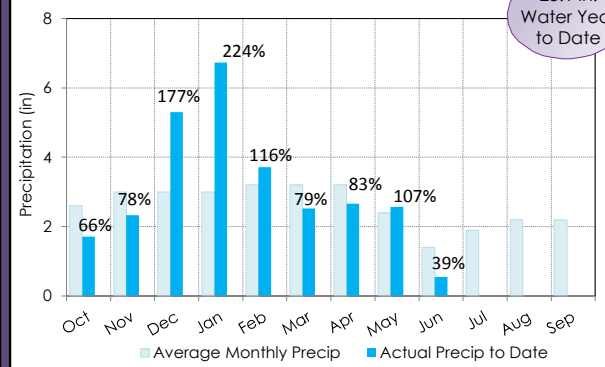


Colorado River Resources

As of: 06/25/2017

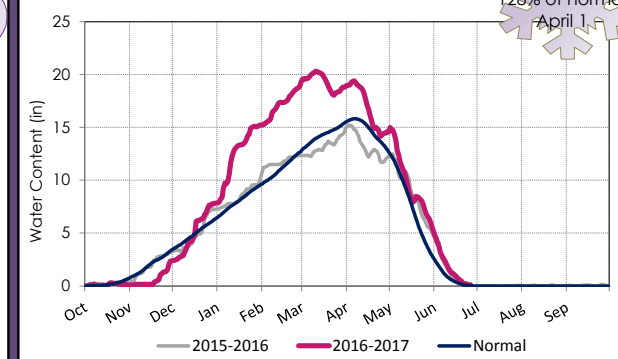
Upper Colorado Basin Precip

28.1 in.
Water Year to Date

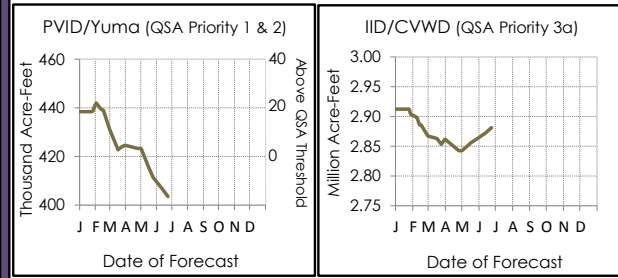


Upper Colorado Basin Snowpack

Peak: 20.3 in
128% of normal
April 1

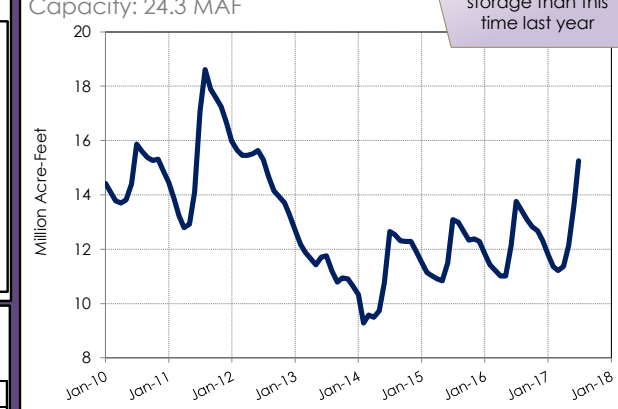


2017 Colorado River Ag Use



Lake Powell Storage

1.66 MAF more in storage than this time last year



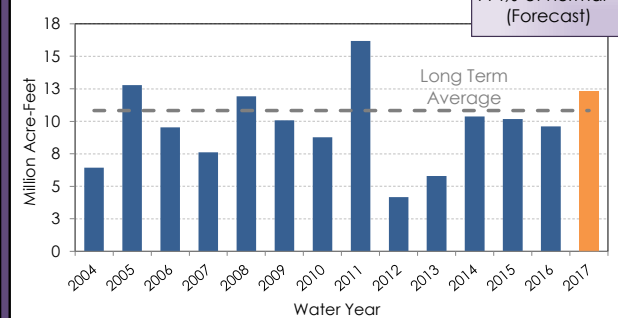
Lake Mead Shortage/Surplus Outlook

	2018	2019	2020	2021	2022
Shortage	N	31%	32%	34%	39%
Surplus	0%	5%	13%	18%	21%

Likelihood based on results from the April 2017 USBR MTOM/CRSS model run. Chance of shortage for 2018 is "N" - Negligible.

Powell Unregulated Inflow

WY 2017
114% of normal
(Forecast)



Lake Mead Storage

652 TAF more in storage than this time last year

