WATER SUPPLY CONDITIONS REPORT

Water Year 2022-2023
As of: June 25, 2023

State Water Project Resources

SWP Table A – 100% - 1,911,500 AF

122% (% of normal)
8-Station

199% Peak Snowpack (as % of normal April 1)
Northern Sierra

100%
Oroville
3.52 MAF

160% (% of normal)
5-Station

319% Peak Snowpack (as % of normal April 1)
Southern Sierra

99%
San Luis
Total: 2.02 MAF
SWP: 1.06 MAF

191% (% of normal)
Los Angeles

133% (% of normal)
San Diego

95%
Castaic
309 TAF

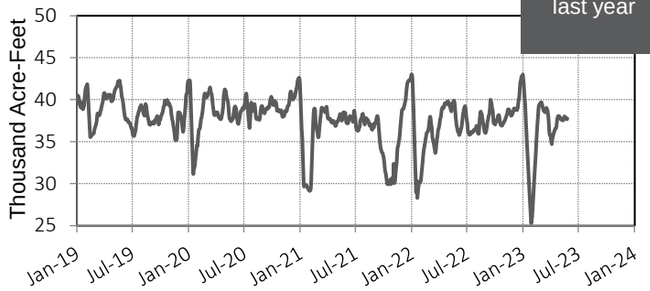
74%
Diamond Valley
598 TAF

Metropolitan Resources

Lake Skinner Storage

Capacity: 44 TAF

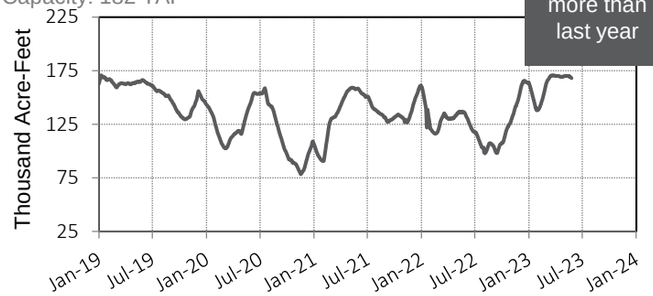
Same as last year



Lake Mathews Storage

Capacity: 182 TAF

32 TAF more than last year



MWD WSDM Storage

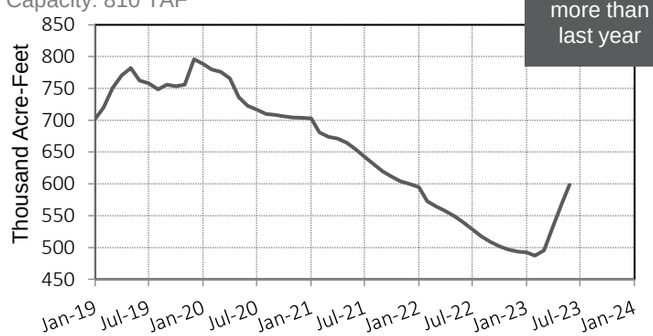
Calendar Year 2023

	2023 Put Capacity
Colorado River Aqueduct Delivery System	400 TAF
State Water Project System	621 TAF
In-Region Supplies and WSDM Actions	392 TAF
Other Programs	171 TAF
Total WSDM Storage Put Capacity	**1,584 TAF**

Diamond Valley Lake Storage

Capacity: 810 TAF

57 TAF more than last year



Highlights

- SWP allocation is 100% of contractual amounts (Table A)
- Lake Oroville and San Luis Reservoir are both at capacity

Questions? Email mferreira@mwdh2o.com

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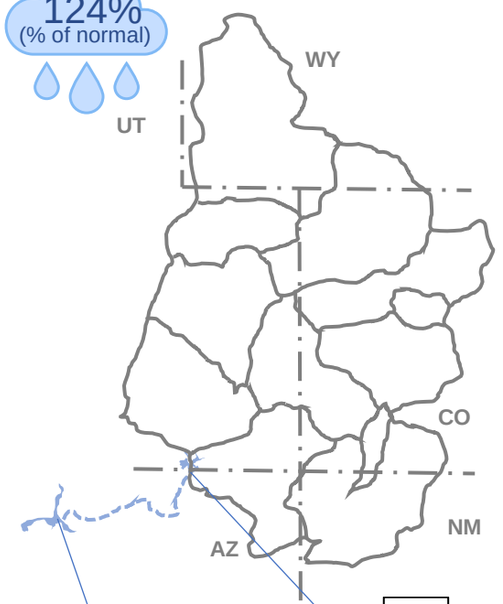
Colorado River Resources

Projected CRA Diversions – 764,000 AF

165% Peak Snowpack (as % of normal April 1)
Upper Colorado River Basin

124% (% of normal)



31%
Mead
8.09 MAF
1,055.59 ft
* As of June 22, 2023

38%
Powell
9.28 MAF
3,579.76 ft
* As of June 22, 2023

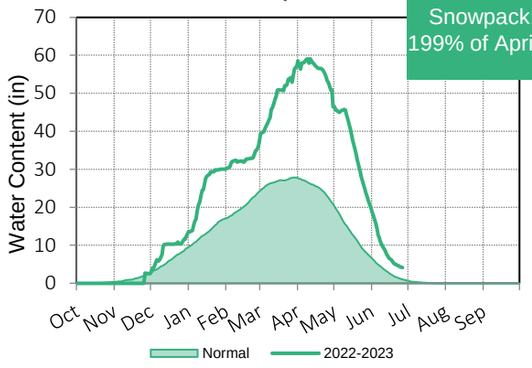
Item #16

State Water Project Resources

As of: 06/25/2023

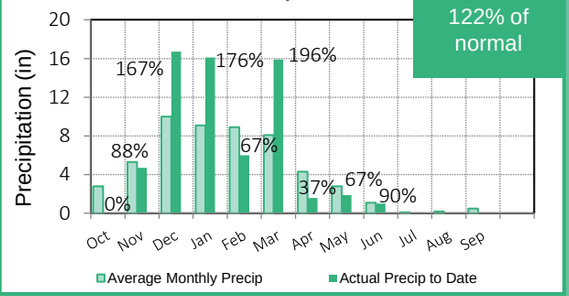
Northern Sierra Snowpack

Peak Snowpack: 199% of April 1



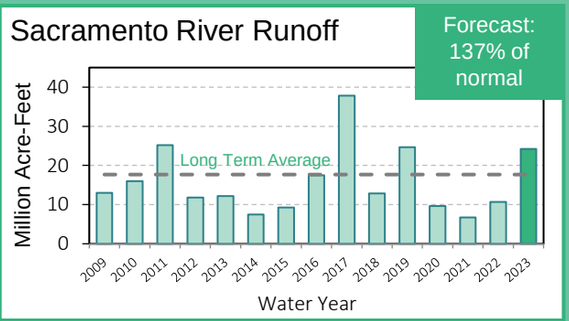
8 Station Index Precipitation

63.9 in 122% of normal



Sacramento River Runoff

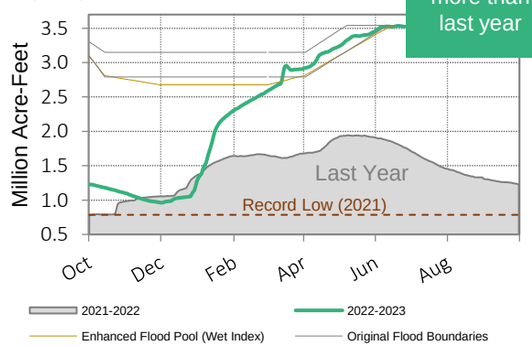
Forecast: 137% of normal



Oroville Reservoir Storage

Capacity: 3.54 MAF

1.76 MAF more than last year



Other SWP Supplies

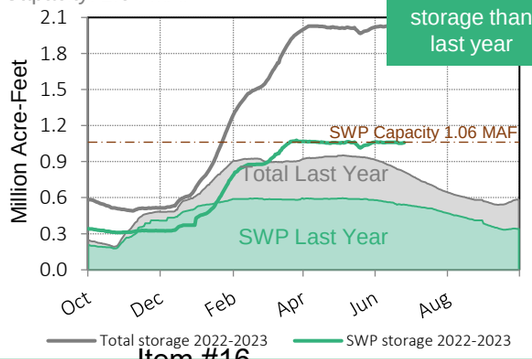
Calendar Year 2023

Carryover	39,000 acre-feet
Article 21	134,000 acre-feet

San Luis Reservoir Storage

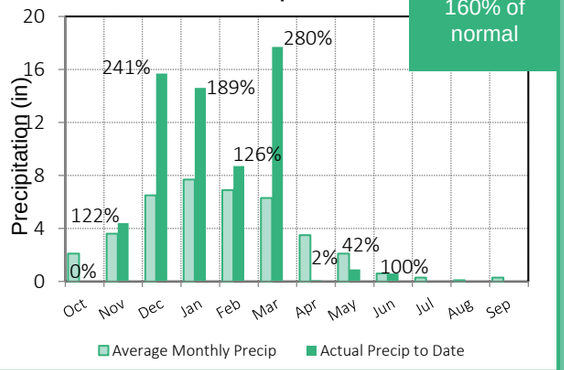
Capacity: 2.04 MAF

516 TAF more SWP storage than last year



5 Station Index Precipitation

62.7 in 160% of normal



Item #16

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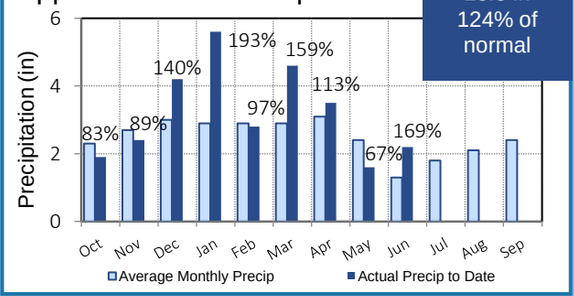
Colorado River Resources

As of: 06/25/2023

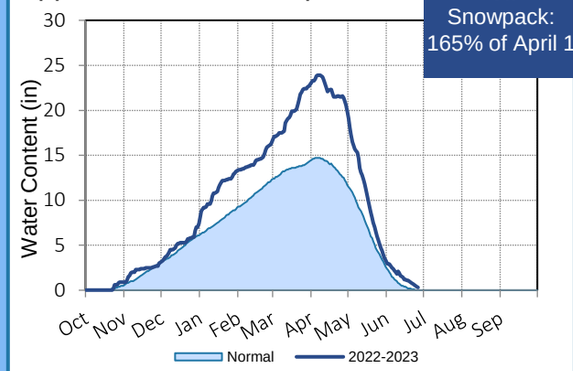
Upper Colorado Precipitation

28.8 in 124% of normal



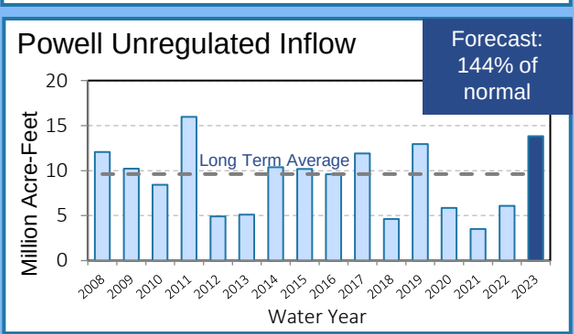
Upper Colorado Snowpack

Peak Snowpack: 165% of April 1



Powell Unregulated Inflow

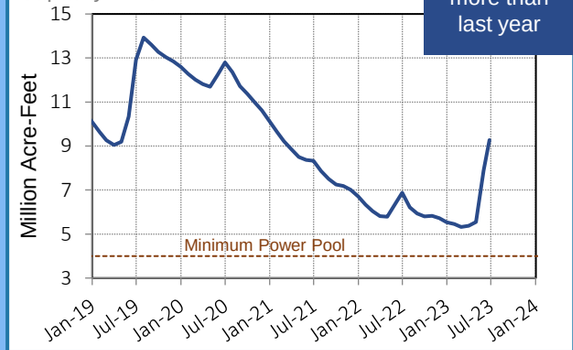
Forecast: 144% of normal



Lake Powell Storage

Capacity: 24.3 MAF

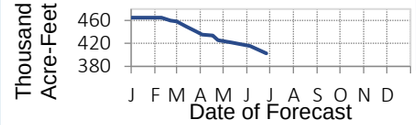
2.44 MAF more than last year



PVID/Yuma Agricultural Use

Annual Forecasted for 2023

Forecasted Use for 2023: 403 TAF



Projected Lake Mead ICS

Calendar Year 2023

Put (+) / Take (-)

TBD

Lake Mead Surplus/Shortage Outlook

	2023	2024	2025	2026
Surplus	0%	0%	0%	0%
Shortage	100%	93%	57%	47%
Metropolitan DCP*			3% 180 TAF	16% 252 TAF

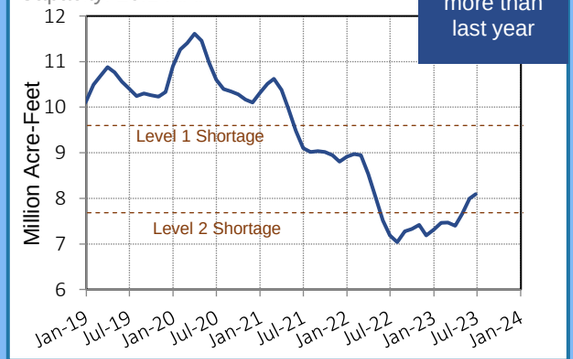
Likelihood based on results from the April 2023 CRMMS in Ensemble Model/CRSS model run. Includes DCP Contributions.

* Chance of required DCP contribution by Metropolitan. Volume is average contribution when needed.

Lake Mead Storage

Capacity: 26.1 MAF

877 TAF more than last year



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