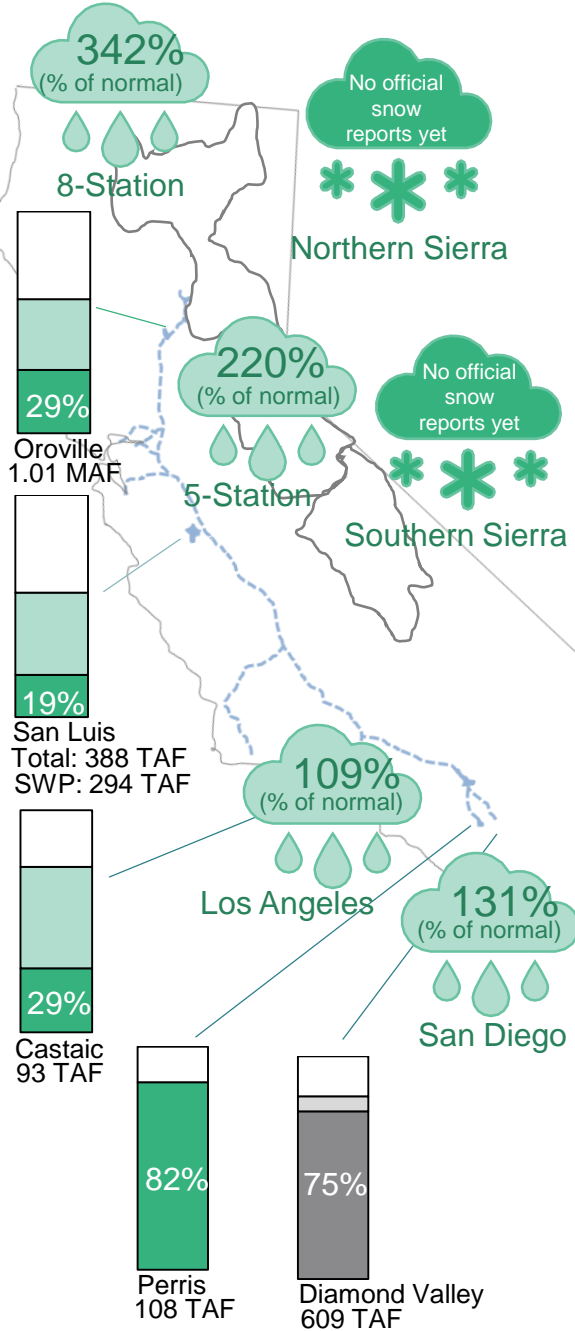
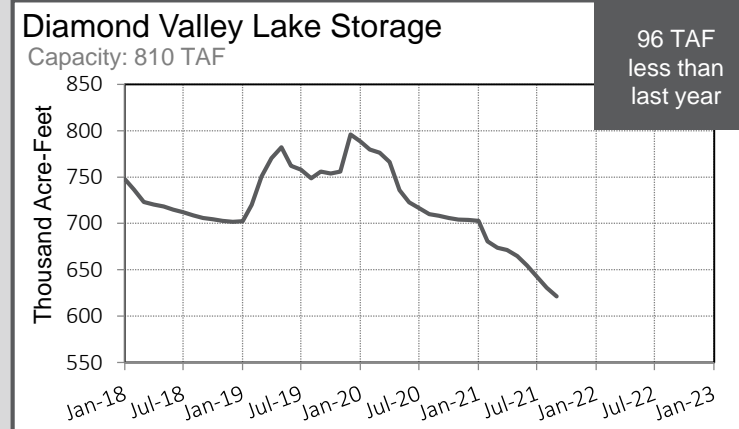
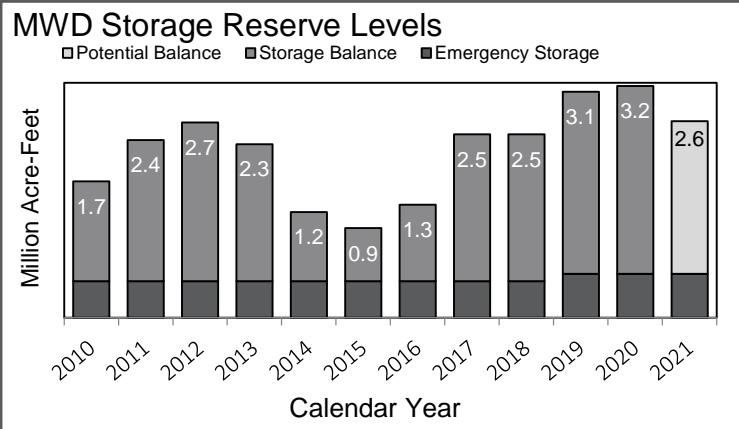
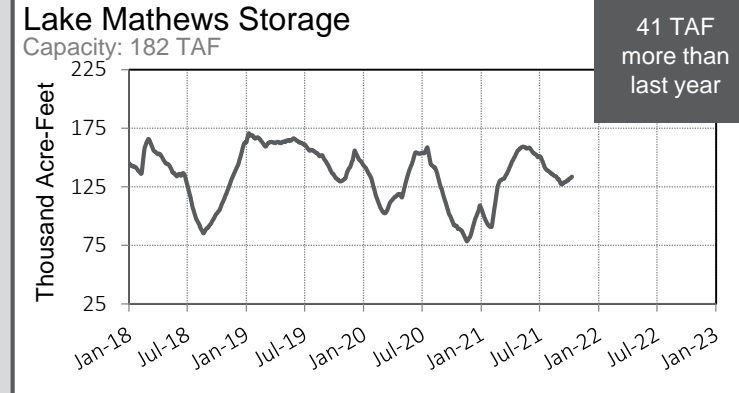
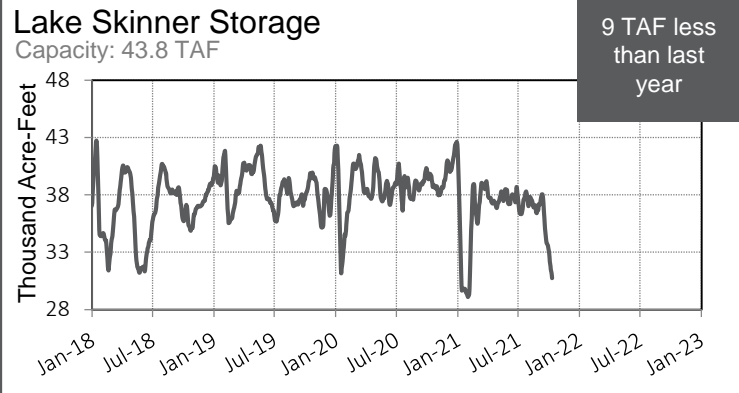




SWP Table A – 5% - 95,575 AF



## Metropolitan Resources



Projected CRA Diversions – 1,076,000 AF



## Highlights

- The average water year inflow into Lake Powell during the new “normal” period (1991-2020) is 11.3% smaller than the average for the previous period (1981-2010)
- The average precipitation for the 8 Station index during the new “normal” (1991-2020) is 2.7% bigger than the average for the previous period (1966-2015)
- California Department of Water Resources usually starts publishing snow values around December 1



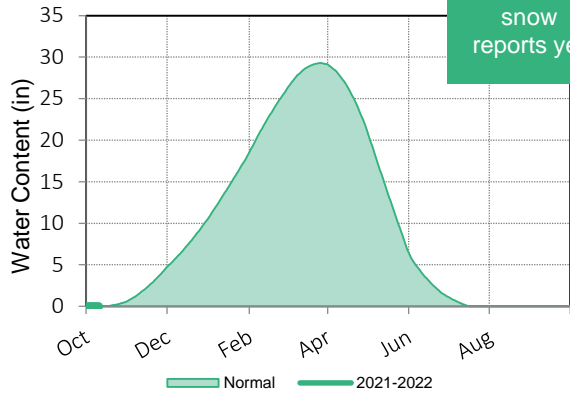
This report is produced by the Water Resource Management Group and contains information from various federal, state, and local agencies. The Metropolitan Water District of Southern California cannot guarantee the accuracy or completeness of this information. Readers should refer to the relevant state, 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. Questions? Email [mferreira@mwdh2o.com](mailto:mferreira@mwdh2o.com)

# State Water Project Resources

As of: 11/09/2021

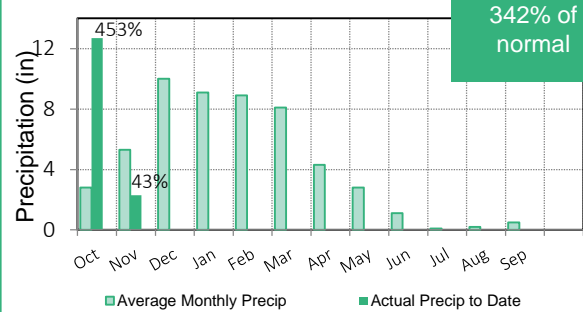
## Northern Sierra Snowpack

No official snow reports yet



## 8 Station Index Precipitation

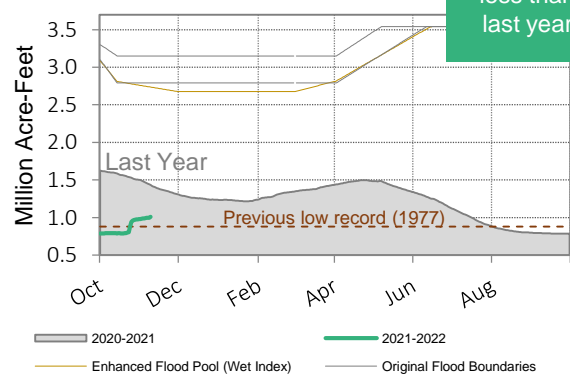
15.0 in  
342% of normal



## Oroville Reservoir Storage

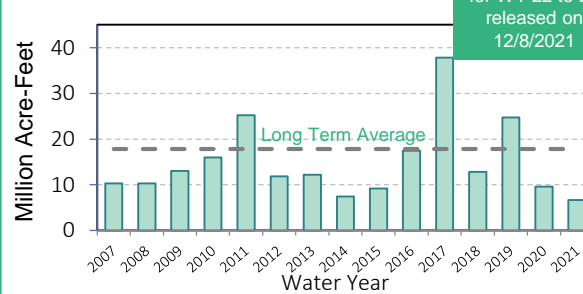
Capacity: 3.54 MAF

423 TAF less than last year



## Sacramento River Runoff

Official forecast for WY 22 to be released on 12/8/2021



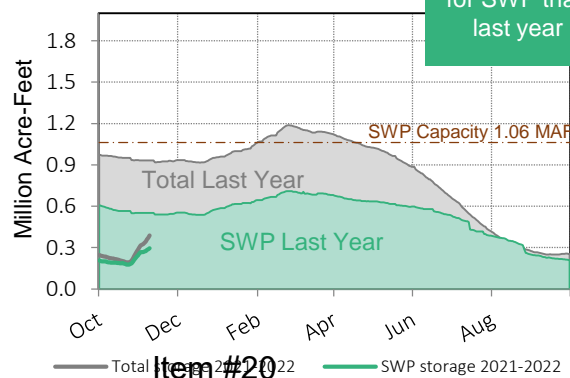
## Other SWP Supplies Calendar Year 2021

Carryover 207,000 AF  
Transfer 30,000 AF (Est.)

## San Luis Reservoir Storage

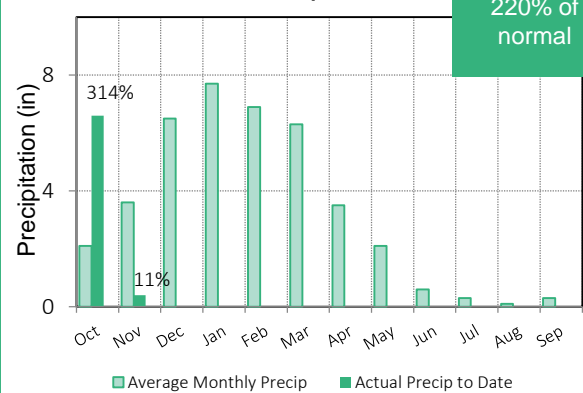
Capacity: 2.04 MAF

256 TAF less for SWP than last year



## 5 Station Index Precipitation

7.0 in  
220% of normal

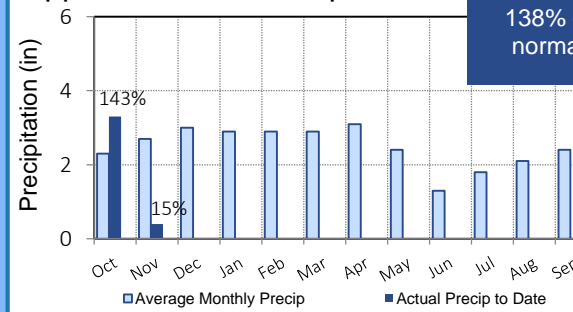


# Colorado River Resources

As of: 11/09/2021

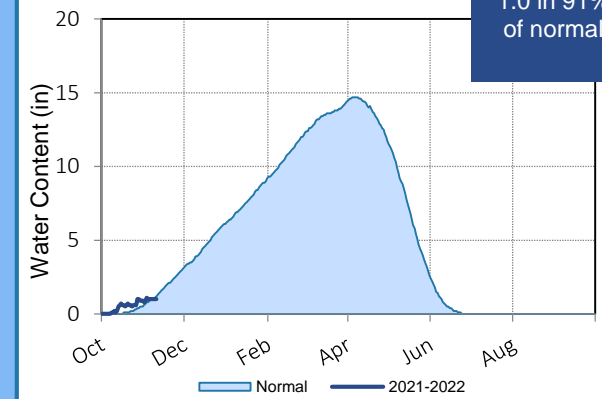
## Upper Colorado Precipitation

3.3 in  
138% of normal



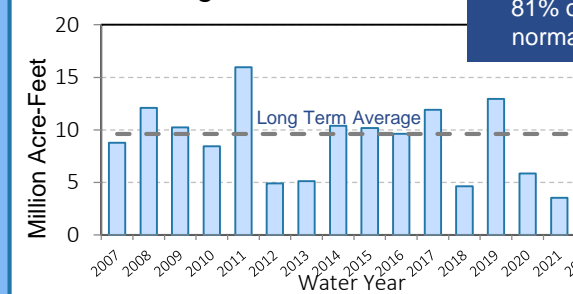
## Upper Colorado Snowpack

1.0 in 91% of normal



## Powell Unregulated Inflow

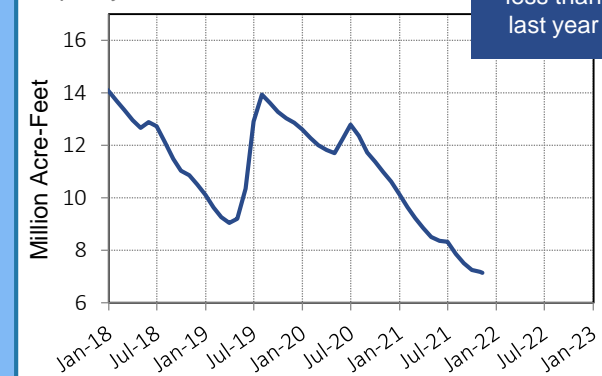
Forecast: 81% of normal



## Lake Powell Storage

Capacity: 24.3 MAF

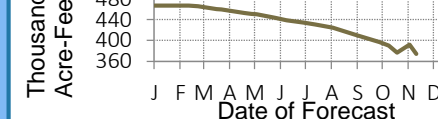
3.73 MAF less than last year



## PVID/Yuma Agricultural Use

Annual Forecast for 2021

Current Annual Forecast: 374 TAF



## Projected Lake Mead ICS

Calendar Year 2021

Put (+) / Take (-)  
+5,000 AF

## Lake Mead Surplus/Shortage Outlook

	2022	2023	2024	2025	2026
Surplus	0%	0%	0%	0%	0%
Shortage	100%	94%	97%	100%	91%
Metropolitan DCP*		3% 180 TAF	66% 259 TAF	72% 282 TAF	63% 308 TAF

Likelihood based on results from the corrected August 2021 CRMM5 in Ensemble Mode/CRSS model run. Includes DCP Contributions.  
\* Chance of required DCP contribution by Metropolitan with average contribution when needed

## Lake Mead Storage

Capacity: 26.1 MAF

1.26 MAF less than last year

