

1/9/2023

## LOWER COLORADO WATER SUPPLY REPORT

River Operations  
Bureau of Reclamation

Questions: [BCOWaterops@usbr.gov](mailto:BCOWaterops@usbr.gov)

(702)293-8373

<http://www.usbr.gov/lc/region/g4000/weekly.pdf>

	PERCENT	Content 1000 ac-ft (kaf)	Elev. (Feet above mean sea level)	7-Day Release (CFS)
CURRENT STORAGE	FULL			
LAKE POWELL	24%	5,523	3,524.62	8,100
* LAKE MEAD	28%	7,334	1,045.11	8,400
LAKE MOHAVE	92%	1,666	641.79	5,300
LAKE HAVASU	92%	568	447.38	3,100
TOTAL SYSTEM CONTENTS **	33%	19,073		
As of 1/8/2023				
SYSTEM CONTENT LAST YEAR	37%	22,011		
*Percent based on capacity of 26,120 kaf or elevation 1,219.6 feet.				
**Total System Contents includes Upper & Lower Colorado River Reservoirs, less Lake Mead exclusive flood control space.				
Salt/Verde System	70%	1,606		
Painted Rock Dam	0%	0	530.00	0
Alamo Dam	9%	89	1,109.26	25
Preliminary Observed Water Use for Calendar Year 2022 (as of 12/31/2022) (values in kaf)				
NEVADA			224	
SOUTHERN NEVADA WATER SYSTEM				210
OTHERS				14
CALIFORNIA			4,431	
METROPOLITAN WATER DISTRICT OF CALIFORNIA				1,129
IRRIGATION DISTRICTS				3,286
OTHERS				16
ARIZONA			2,015	
CENTRAL ARIZONA PROJECT				958
OTHERS				1,057
TOTAL LOWER BASIN USE				6,669
DELIVERY TO MEXICO - 2022 (Mexico Scheduled Delivery + Preliminary Yearly Excess <sup>1</sup> )				1,459
OTHER SIGNIFICANT INFORMATION				
UNREGULATED INFLOW INTO LAKE POWELL - JANUARY FINAL FORECAST DATED 1/5/2023				
		MILLION ACRE-FEET		% of Normal
FORECASTED WATER YEAR 2023		9.498		99%
FORECASTED APRIL-JULY 2023		6.700		105%
DECEMBER OBSERVED INFLOW		0.281		88%
JANUARY INFLOW FORECAST		0.280		83%
		Upper Colorado Basin	Salt/Verde Basin	
WATER YEAR 2023 PRECIP TO DATE		118% (10.5")	132% (10.5")	
CURRENT BASIN SNOWPACK		136% (9.6")	127% (3.8")	

<sup>1</sup>Delivery to Mexico forecasted yearly excess calculated using year-to-date observed and projected excess.