

Jan 12, 2009

LOWER COLORADO WATER SUPPLY REPORT

River Operations
Bureau of Reclamation

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<http://www.usbr.gov/lc/region/q4000/weekly.pdf>

	PERCENT	Content 1000 ac-ft (kaf)	Elev. (Feet above mean sea level)	7-Day Release (CFS)
CURRENT STORAGE	FULL			
LAKE POWELL	55%	13,386	3616.41	13,100
* LAKE MEAD	49%	12,573	1111.79	10,500
LAKE MOHAVE	89%	1,612	639.79	8,100
LAKE HAVASU	90%	561	446.97	3,900
TOTAL SYSTEM CONTENTS **	56%	33,254		
As of 01/11/2009				
SYSTEM CONTENT LAST YEAR	53%	31,537		
* Percent based on capacity of 25,877 kaf or elevation 1219.6 feet.				
** TOTAL SYSTEM CONTENTS includes Upper & Lower Colorado River Reservoirs, less Lake Mead exclusive flood control space.				
Salt/Verde System	90%	2090		
Painted Rock Dam	0%	0	530.00	0
Alamo Dam	14%	154	1123.26	25
Forecasted Use for the Calendar Year 2008 (kaf)				
NEVADA			270	
SOUTHERN NEVADA WATER SYSTEM				239
OTHERS				31
CALIFORNIA			4,506	
METROPOLITAN WATER DISTRICT OF CALIFORNIA				906
IRRIGATION DISTRICTS				3,556
OTHERS				44
ARIZONA			2,780	
CENTRAL ARIZONA PROJECT				1,562
OTHERS				1,218
TOTAL LOWER BASIN USE				7,556
DELIVERY TO MEXICO - 2008				1,591
(1.5 MAF Scheduled + Forecasted Yearly Excess)				
OTHER SIGNIFICANT INFORMATION				
UNREGULATED INFLOW INTO LAKE POWELL - JANUARY FINAL FORECAST 1/6/09				
		MILLION ACRE-FEET	% of Normal	
PROJECTED WATER YEAR 2009		11.398	95%	
PROJECTED APRIL-JULY 2009		8.000	101%	
DECEMBER OBSERVED INFLOW		0.344	79%	
JANUARY INFLOW FORECAST		0.350	86%	
		Colorado Basin	Gila Basin	
WATER YEAR PRECIP TO DATE		109% (11.0")	118% (10.3")	
CURRENT BASIN SNOWPACK		115% (9.5")	170% (6.8")	