

As of August 31, 2023

Arizona Lake Mead Shortage Reductions, DCP Contribution Volumes, and Related Conservation Actions		ICS ¹	2019 ² (ac-ft)	2020 ³ Tier 0 (ac-ft)	2021 Tier 0 (ac-ft)	2022 Tier 1 (ac-ft)
Arizona Shortage Reduction	Arizona Shortage per 2007 Guidelines					320,000
	Shortage Sub-Total					320,000
Arizona LBDCP (Tier 0 and 1: 192k ac-ft)	CAWCD EC ICS Creation	EC ICS	24,283	44,310 ⁴		
	CAWCD Compensated Conservation	EC ICS		3,124 ^{4,5}		
	CAWCD DCP ICS Creation	DCP ICS			48,296	57,061
	CAWCD Reductions		119,942	133,174	155,096	134,939
	LBDCP Total		144,225	180,608	203,392	192,000
CAWCD Voluntary Conservation	CAWCD EC ICS Creation	EC ICS			6,147	
	CAWCD Sub-Contractor Conservation					87,794
	ICS Preservation Program					
	CAP Compensated Conservation - Federal					
	CAWCD Voluntary Sub-Total				6,147	87,794
	CAWCD Total		144,225	180,608	209,539	599,794
Arizona DCP Mitigation Offset (400k ac-ft total)	GRIC - Reclamation	EC ICS	100,000			
	GRIC - AWBA	EC ICS	17,000	33,000		
	GRIC	EC ICS		50,000	40,000	
	CRIT System Conservation			50,000	50,000	50,000
	Offset Total		117,000	133,000	90,000	50,000
Reclamation DCP	FMYN System Conservation			10,000	13,933	13,933
	MVIDD System Conservation			6,137	6,925	
	GRIC System Conservation				40,000	58,837
	CRIT System Conservation				4,685	4,685
	242 Wellfield Expansion				8,813	14,665
	Reclamation Total		0	16,137	74,356	92,120
Additional Arizona ICS and System Conservation Creation	CRIT	EC ICS	6,274	3,736		
	GRIC	EC ICS				78,565
	MVIDD System Conservation					9,531
	YMIDD System Conservation					8,523
	GRIC System Conservation					
	Additional ICS Total		6,274	3,736	0	96,619
Pilot System Conservation Program (PSCP)	Bullhead City		306	349	369	132
	CRIT		26,805			
	FMYN		13,683			
	PSCP Total		40,794	349	369	132
Total Arizona Lake Mead Contributions			308,293	333,830	374,264	838,665

Programs that are part of the 500+ Plan

Notes:

¹ ICS Volumes reflect creation volumes contributed to Lake Mead and do not reflect account balances after losses and assessments.

² 2019 reflects proactive actions prior to DCP execution and full implementation in 2020.

³ 2020 reflects the first full year of DCP implementation of Lake Mead contributions and related actions.

⁴ Actual Jan. 1 Lake Mead elevation was above 1,090'; therefore this ICS will remain as EC ICS (LBOPs III.E.3).

⁵ 3,500 AF was conserved per the agreement between CAWCD and MDWID; per history of use provisions in ICS Exhibit R, 3,124 AF counts as ICS creation.