



CAP System Update

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Arizona Lake Mead Contribution Volumes DCP Implementation & Related Actions		ICS ¹	2019 ² (ac-ft)	2020 ³ Tier 0 (ac-ft)	2021 ⁴ Tier 0 (ac-ft)	2022 ^{4,5} Tier 1 (ac-ft)
Arizona LBDPC (Tier 0 and 1: 192k ac-ft)	CAWCD EC ICS Creation	EC ICS	24,283	44,310 ⁶		
	CAWCD Compensated Conservation	EC ICS		3,124 ^{6,7}		
	CAWCD DCP ICS Creation	DCP ICS			57,000	125,500
	CAWCD Excess Water ⁸		119,942	133,174	146,392	66,500
	LBDPC Total		144,225	180,608	203,392	192,000
Additional CAWCD Conservation	CAWCD Compensated Conservation	EC ICS			3,500	
	CAWCD Total				206,892	192,000
Arizona DCP Mitigation Offset (400k ac-ft total)	GRIC - Reclamation	EC ICS	100,000			
	GRIC - AWBA	EC ICS	17,000	33,000		
	GRIC ⁹	EC ICS		50,000	40,000	73,950
	CRIT System Conservation			50,000	50,000	50,000
	Offset Total		117,000	133,000	90,000	123,950
Reclamation DCP	FMYN System Conservation			10,000	13,933	13,933
	MVIDD System Conservation			6,137	6,925	6,925
	GRIC System Conservation				40,000	
	242 Wellfield Expansion				11,000	32,000
	Reclamation Total		0	16,137	71,858	52,858
Additional Arizona ICS Creation	CRIT	EC ICS	6,274	3,736	4,685	4,685
	Additional ICS Total		6,274	3,736	4,685	4,685
Pilot System Conservation Program (PSCP)	Bullhead City		306	349	360	360
	CRIT		26,805			
	FMYN		13,683			
	PSCP Total		40,794	349	360	360
Total Arizona Lake Mead Contributions			308,293	333,830	373,795	373,853

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 Values reflect estimated volumes, subject to final accounting.

⁵ Includes pending and projected projects and subject to creation and accumulation limits.

⁶ Actual Jan. 1 Lake Mead elevation was above 1,090'; therefore this ICS will remain as EC-ICS (LBOps III.E.3).

⁷ 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.

⁸ Volume will vary based on available Colorado River water, on-river use forecast, and CAP operations.

⁹ GRIC to fully utilize the Arizona ICS Accumulation Capacity in 2021, up to 45,000 ac-ft is in GRIC's ICS Creation Plan.



CAP Delivery Supply Outlook – Mitigation

