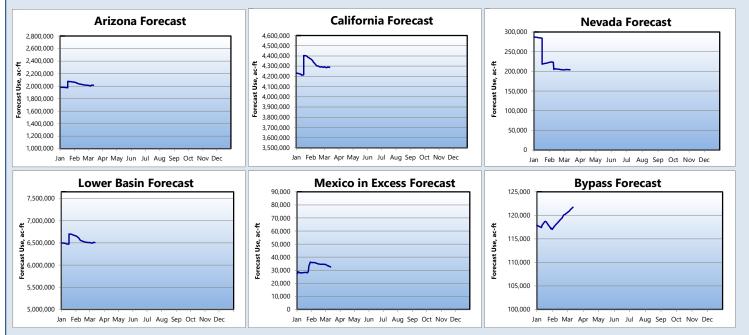
ARIZONA, CALIFORNIA, NEVADA, MEXICO FORECAST OF END OF YEAR CONSUMPTIVE USE FORECAST BASED ON USE TO DATE AND ANNUAL WATER ORDERS <sup>1</sup> (ACRE-FEET)

WATER USE SUMMARY	Use To Date CY 2024	Forecast Use CY 2024	Approved Use <sup>2</sup> CY 2024	Excess to Approval CY 2024
Arizona California	208,442 424,935	2,014,280 4,288,127	1,981,323 4,234,834	32,957 53,293
Nevada	16,268	203,738	203,738	0
States Total <sup>3</sup>	649,645	6,506,145	6,419,895	86,250
Total Deliveries to Mexico <sup>4</sup>	239,887	1,422,871	1,422,871	
Creation of Mexico's Recoverable Water Savings <sup>5</sup>	0	30,000	30,000	
Creation of Mexico's Water Reserve <sup>6</sup> Delivery of Mexico's Water Reserve <sup>7</sup>	0	0 (2,871)	0 (2,871)	
Total to Mexico in Satisfaction of Treaty Requirements <sup>8</sup>	239,887	1,450,000	1,450,000	
To Mexico in Excess of Treaty <sup>9</sup>	10,581	32,500	27,417	
Water Bypassed Pursuant to IBWC Minute 242 <sup>10</sup>	27,502	121,752	117,909	
Total Lower Basin & Mexico <sup>11</sup>	927,615	8,083,268	7,988,092	

<sup>1</sup> Incorporates 80 daily reporting stations which may be revised after provisional data reports are distributed by the USGS. Use to date is estimated for users reporting monthly and annually.

<sup>11</sup> Includes States Total, Total Deliveries to Mexico, To Mexico in Excess of Treaty, and Water Bypassed Pursuant IBWC Minute 242.



Graph notes: January 1 forecast use is scheduled use in accordance with the Annual Operating Plan's state entitlements, available unused entitlements, and over-run paybacks. A downward sloping line indicates use at a lower rate than scheduled, upward sloping is above schedule, and a flat line indicates a use rate equal to schedule. Lower priority users such as CAP, MWD, and Robt.B.Griffith may adjust use rates to meet state entitlements as higher priority use deviates from schedule. Abrupt changes in the forecast use line may be due to a diversion schedule change or monthly updating of provisional realtime diversions.

<sup>&</sup>lt;sup>2</sup> These values reflect adjusted apportionments. See Adjusted Apportionment calculation on each state page.

<sup>&</sup>lt;sup>3</sup> Includes unmeasured returns based on estimated consumptive use/diversion ratios by user from studies provided by Arizona Department of Water Resources, Colorado River Board of California, and Reclamation

<sup>&</sup>lt;sup>4</sup> Includes deliveries to Mexico at the Northerly International Boundary, Southerly International Boundary, Limitrophe, and Diversion Channel Discharge; and diversions at Parker Dam for Emergency Delivery to Tijuana to meet Mexico's schedule. Does not include Creation of Mexico's Water Reserve or Creation of Mexico's Recoverable Water Savings.

<sup>&</sup>lt;sup>5</sup> Water deferred by Mexico pursuant to Section IV of IBWC Minute 323 and the *Joint Report of the Principal Engineers with the Implementing Details of the Binational Water Scarcity Contingency Plan in the Colorado River Basin dated July 11, 2019.* (Mexico's required Binational Water Scarcity Contingency Plan Contribution).

<sup>&</sup>lt;sup>6</sup> Water deferred by Mexico pursuant to Section V of IBWC Minute 323.

<sup>&</sup>lt;sup>7</sup> Delivery from Mexico's Water Reserve pursuant to Section V.E.13 of IBWC Minute 323.

<sup>&</sup>lt;sup>8</sup> In accordance with Section XI.G.2.D.1.a of the 2007 Interim Guidelines, a Tier 1 Shortage Condition will govern the operation of Lake Mead and the lower Colorado River in 2024. In accordance with Section III.A of Minute 323, Mexico's scheduled deliveries incorporate the required reduction of 50,000 AF from its 1.5 million AF Colorado River water allotment. "Total to Mexico in Satisfaction of Treaty Requirements" adds in creation of Mexico's Recoverable Water Savings and Mexico's Water Reserve and subtracts out Delivery of Mexico's Water Reserve.

and Mexico's Water Reserve and subtracts out Delivery of Mexico's Water Reserve.

9 "To Mexico in Excess of Treaty" forecast is based on the 5-year average for the period 2018-2022.

<sup>&</sup>lt;sup>10</sup> "Water Bypassed Pursuant to IBWC Minute 242" forecast is based on the average for the period 1990-2022.



#### LOWER COLORADO BASIN REGION CY 2024

Forecast end of year diversion/consumptive use Forecast based on use to date and approved annual water orders Arizona Schedules and Approvals Historical Use Records (Water Accounting Reports)

NOTE:

· Diversions and uses that are pending approval are noted in red

• Water users with a consumptive use entitlement - Excess to Estimated Use column indicates overrun/underrun of entitlement Dash in this column indicates water user has a diversion entitlement. Water user with a diversion entitlement - Excess to Approved **Diversion** column indicates overrun/underrun of entitlement. Dash in this column indicates water user has a consumptive use

# ARIZONA WATER USERS

Excess to Excess to Use Forecast **Estimated Estimated** Diversion **Forecast** Approved **Approved** To Date Use Use Use To Date Diversion Diversion Diversion **WATER USER** CY 2024 TV Marble Canvon, AZ LLC 2 10 10 2 15 15 0 Lake Mead NRA, AZ - Diversions from Lake Mead 5 65 65 5 65 65 0 Lake Mead NRA, AZ - Diversions from Lake Mohave 46 224 224 46 224 224 0 1 7 7 2 10 10 0 McAlister Family Trust Bureau of Reclamation - Davis Dam Project 0 2 2 9 9 8.799 13,730 1.244 8.799 1.970 **Bullhead City** 13.730 0 Mohave Water Conservation District 138 854 854 206 1,275 1,275 0 Mohave Valley I.D.D.<sup>1</sup> 1,832 12,267 12,267 3,394 22,716 22,716 0 Fort Mojave Indian Reservation, AZ 1,859 40.996 46.167 4.303 76.786 85.500 -8.714 Golden Shores Water Conservation District 47 289 289 70 433 433 311 2 583 -2 032 Havasu National Wildlife Refuge 3 481 3 564 39.803 41 835 EPCOR Water Arizona, Inc. - CSA No. 1 105 595 595 163 916 916 0 Crystal Beach Water Conservation District 12 73 73 ---18 112 112 0 1,349 9,052 9,052 2,176 14,600 14,600 0 Lake Havasu City Arizona State Parks (Windsor Beach) 9 9 2 14 14 0 Central Arizona Water Conservation District <sup>2</sup> 152,484 899,412 152,484 899,412 Springs Del Sol Domestic Water Improvement District 0 2 2 0 3 Hillcrest Water Company 3 18 18 ---4 27 27 0 0 0 Frontier Communications West Coast 1 1 0 1 Town of Parker 41 388 388 126 897 897 0 474 0 EPCOR Water Arizona, Inc. - CSA No. 2 (formerly Brooke Water, LLC) 53 318 318 78 474 ---Colorado River Indian Reservation, AZ 2.467 336,375 360,641 43,300 626,802 662,402 -35,600 GM Gabrych Family 0 0 0 ---0 0 0 0 42 257 257 63 391 391 0 **Ehrenberg Improvement District B&F Investment** 2 10 10 0 North Baia Pipeline 34 208 208 52 320 320 0 Arizona State Land Department - Domestic 11 57 57 16 87 87 Cibola Island 118 728 728 ---165 1 018 1 0 1 8 0 Cibola Valley I.D.D. 215 2,958 2,958 302 4,137 4,137 0 Red River Land Co. 0 214 214 0 300 300 0 0 0 Hopi Tribe 0 0 0 0 0 GSC Farms, LLC 0 0 0 0 0 0 0 2.032 2,838 0 Arizona Game & Fish 0 2.032 --n 2.838 Western Water, LLC 379 379 9 530 530 0 Bishop Family Trust 49 300 300 68 420 420 0 Cathcarts 1 6 6 8 8 0 1 Cibola Sportsman's Club 25 154 154 35 216 216 0 0 Cibola National Wildlife Refuge 568 15.575 916 25.122 0 15.575 25.122 0 0 Imperial National Wildlife Refuge 760 4.717 4.717 1.228 7.610 7.610 BLM - Leased by L. Pratt 4 25 25 6 39 39 0 0 2,003 2,003 BLM Permittees (Parker Dam to Imperial Dam) 211 1,302 1,302 324 Martinez Lake Cabin Sites 7 7 2 11 11 8 8 12 12 0 Fisher's Landing Water and Sewer, LLC 1 2 Shepard Water Company 3 16 16 25 25 0 U.S. Army Yuma Proving Grounds 60 421 421 60 421 421 0 JRJ Partners, LLC 100 618 618 154 950 950 0 Cha Cha, LLC 135 1,365 1,365 206 2,100 2,100 0 Beattie Farms Southwest 39 722 722 60 1.110 1.110 0 Gila Monster Farm 398 4,344 4,812 716 7,658 8,500 -842 Wellton-Mohawk I.D.D. -14 861 19.239 263 139 278 000 38 9 18 398 898 424 350 -25,452 BLM Permittees (Below Imperial Dam) 18 114 114 0 28 175 175 887 13,678 15,548 -1,870 2,483 24,872 27,500 -2,628 City of Yuma U.S. Marine Corps Air Station Yuma 140 1.192 1.219 140 1.192 1.219 -27 5 29 9 Union Pacific Railroad 29 48 48 0 98 839 University of Arizona 839 839 98 839 0 Yuma Union High School District 14 150 150 18 200 200 0 Desert Lawn Memorial 5 28 28 ---6 40 40 0 8,919 North Gila Valley Irrigation District 594 9.231 3.851 40.961 43.500 -2.539 Yuma Irrigation District 4,347 37,761 38,977 7,278 69,730 -3,670 73,400 Yuma Mesa I.D.D. -3.47758.342 62.410 12.834 182.163 188,219 -6,056 Unit "B" I.D.D. -203 10,326 10,474 2,313 27,489 28,300 -811

				Excess to				Excess to
	Use	Forecast	Estimated	Estimated	Diversion	Forecast	Approved	Approved
	To Date	Use	Use	Use	To Date	Diversion	Diversion	Diversion
WATER USER	CY 2024	CY 2024	CY 2024	CY 2024	CY 2024	CY 2024	CY 2024	CY 2024
Arizona State Land Department - Agriculture	531	4,295	4,295		818	6,607	6,607	0
Ott Family	40	248	248		62	382	382	0
Ogram Boys' Enterprises	93	574	574		143	883	883	0
Fort Yuma Indian Reservation	505	3,121	3,121		777	4,801	4,801	0
BLM - Leased by M. Lee	24	148	148		37	227	227	0
Armon Curtis	21	129	129		32	198	198	0
Yuma County Water Users' Association	20,511	258,912	279,319		39,361	347,432	367,300	-19,868
R. Griffin	5	32	32		8	49	49	0
Power	17	103	103		26	158	158	0
Cocopah Indian Tribe (PPR No. 7)	41	256	256		64	394	394	0
Griffin Ranches (PPR No. 7)	16	98	98		24	150	150	0
Milton Phillips (PPR No. 7)	9	55	55		14	85	85	0
Griffin Family Ltd. Partnership (PPR No. 7)	4	23	23		6	35	35	0
Cocopah Indian Reservation	151	1,814	1,821		160	2,728	2,812	-84
Reclamation - Yuma Area Office	16	100	100		16	100	100	0
Arizona Public Service Company	0	0	0		0	0	0	0
Gary Pasquinelli	8	198	198		12	305	305	0
Total Arizona	208,442	2,014,280	2,085,700		324,860	2,866,801	2,973,640	
Central Arizona Project (CAP) <sup>2</sup>	152,484	899,412				899,412		
All Others	55,958	1,114,868	1,187,760			1,967,371	2,075,694	
Yuma Mesa Division, Gila Project	1,464	105,022	110,618	-5,596		292,854	-,,-5	
Total 242 Well Field Pumping <sup>3</sup>	12,485	56,235	56,130	0,000				

#### ARIZONA ADJUSTED APPORTIONMENT CALCULATION

Arizona Basic Apportionment	2,800,000
Reduction for Tier 1 Shortage <sup>4</sup>	(320,000)
Reduction for Arizona DCP Contributions <sup>5</sup>	(192,000)
System Conservation Water - Pilot System Conservation Program <sup>6</sup>	(400)
System Conservation Water – CAP Subcontractors <sup>7,8</sup>	(129,400)
System Conservation Water – Cathcarts <sup>7,9</sup>	(61)
System Conservation Water – CVIDD <sup>7,10</sup>	(2,328)
System Conservation Water – FMYN <sup>7,11</sup>	(13,933)
System Conservation Water – GM Gabrych 7,12	(3,240)
System Conservation Water – GRIC 7,13	(125,000)
System Conservation Water – Hopi <sup>7,14</sup>	(3,059)
System Conservation Water - MVIDD 7,15	(13,441)
System Conservation Water - YMIDD 7,16	(21,795)
System Conservation Water - Reclamation (Estimated) 7,17	(25,000)
Delivery of ICS (CAWCD) <sup>18</sup> up to	30,980
Total State Adjusted Apportionment	1,981,323
Excess to Total State Adjusted Apportionment	32,957

### **Estimated Allowable Use for CAP**

1 Approved/forecasted values include up to 1,250 AF of diversion for domestic use pursuant to MVIDD's Subcontract No. 09-101 with the Mohave County Water Authority.

866,462

Footnotes continued on next page.

<sup>&</sup>lt;sup>2</sup> Forecast Use incorporates CAWCD's operational schedule. Amount shown includes the diversion of up to 2,033 AF to be delivered via the CAP to the Town of Queen Creek pursuant to Reclamation Wheeling Contract No. 20-XX-30-W0691 and the diversion of 72,000 AF of Arizona third priority Colorado River water to be delivered via the CAP to fulfill water rights settlements pursuant to the Stipulated Judgment and the Stipulation for Judgment entered on November 21, 2007.

<sup>&</sup>lt;sup>3</sup> In accordance with the Colorado River Water Conservation Letter Agreement 16-XX-30-W0603, Revision No. 1 (Revised Letter Agreement) between Reclamation and the Central Arizona Water Conservation District (CAWCD), pumping above the Historical Average Baseline (31,129 AF), up to 32,000 AF per year, will remain in Lake Mead as Colorado River System water.

<sup>&</sup>lt;sup>4</sup> In accordance with Section XI.G.2.D.1.a of the 2007 Interim Guidelines, a Tier 1 Shortage Condition will govern the operation of Lake Mead and the lower Colorado River in 2024, resulting in a 320,000 AF reduction to the state of Arizona's Colorado River basic apportionment.

<sup>&</sup>lt;sup>5</sup> In accordance with Section III.B.1.a of Lower Basin Drought Contingency Operations (LBOps), the state of Arizona is required to make DCP Contributions of 192,000 AF in 2024.

<sup>&</sup>lt;sup>6</sup> The estimated amount of System Conservation Water that will be created by the City of Bullhead City pursuant to System Conservation Implementation Agreement (SCIA) No. 15-XX-30-W0587, as amended. This System Conservation Water will remain in Lake Mead to benefit system storage.

<sup>&</sup>lt;sup>7</sup> In accordance with the applicable conservation agreements, Section 3.b of the Lower Basin Drought Contingency Plan Agreement dated May 20, 2019 (LB DCP Agreement), and Section II.3.e of the Agreement Regarding Lower Basin Drought Contingency Plan Obligations, this System Conservation Water will remain in Colorado River reservoirs in the Lower Basin to benefit system storage. The Bureau of Reclamation intends to apply this water towards the Secretary of the Interior's commitment to create or conserve 100,000 AF per annum or more of Colorado River System water to contribute to conservation of water supplies in Lake Mead and other Colorado River reservoirs in the Lower Basin.

<sup>&</sup>lt;sup>8</sup> The estimated amount of System Conservation Water that will be created by certain CAP Subcontractors pursuant to executed SCIAs.

<sup>&</sup>lt;sup>9</sup> The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0776.

 $<sup>^{10}</sup>$  The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0771.

 $<sup>^{11}\,\</sup>text{The estimated amount of System Conservation Water that will be created pursuant to SCIA No.\,23-XX-30-W0750.}$ 

<sup>&</sup>lt;sup>12</sup> The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0774.

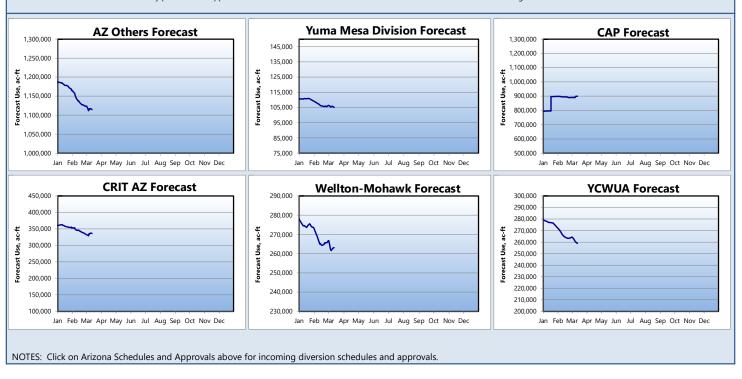
<sup>&</sup>lt;sup>13</sup> The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0760.

 $<sup>^{14}</sup>$  The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0779

<sup>&</sup>lt;sup>15</sup> The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0770.

#### Footnotes continued from previous page.

- <sup>16</sup> The estimated amount of System Conservation Water that will be created pursuant to SCIA No.23-XX-30-W0769.
- <sup>17</sup> The estimated amount of System Conservation Water that will be created by additional pumping from the 242 Well Field Expansion pursuant to Letter Agreement No. 16-XX-30-W0603, Revision No. 1, which will remain in Lake Mead to benefit system storage
- 18 The maximum amount of EC ICS delivery per CAWCD's approved water order. Actual amount of EC ICS delivered will be based on final accounting records.





### LOWER COLORADO BASIN REGION CY 2024

#### **CALIFORNIA WATER USERS**

Forecast end of year diversion/consumptive use
Forecast based on use to date and approved annual water orders
California Schedules and Approvals

Historical Use Records (Water Accounting Reports)

NOTE:

 Diversions and uses that are pending approval are noted in red italics.

Water users with a consumptive use entitlement - Excess to
Estimated Use column indicates overrun/underrun of entitlement.
Dash in this column indicates water user has a diversion entitlement.
Water user with a diversion entitlement - Excess to Approved
Diversion column indicates overrun/underrun of entitlement. Dash

in this column indicates water user has a consumptive use

508,716 4,962,708 5,117,948

WATER USER	Use To Date CY 2024	Forecast Use CY 2024	Estimated Use CY 2024	Excess to Estimated Use CY 2024	Diversion To Date CY 2024	Forecast Diversion CY 2024	Approved A Diversion   CY 2024	Diversion
Fort Mojave Indian Reservation, CA	231	8,079	8,994		725	15,316	16,720	-1,404
City of Needles (includes LCWSP use)	211	1,605	1,605	0	298	2,261	2,261	0
PPR No. 30 (Stephenson)	3	16	16		5	29	29	0
PPR No. 38 (Andrade)	4	23	23		7	41	41	
PPR No. 40 (Cooper)	1	6	6		2	10	10	
Chemehuevi Indian Reservation	30	184	184		1,835	11,340	11,340	0
The Metropolitan Water District of Southern California 1	103,481	984,701			104,135	987,290		
Colorado River Indian Reservation, CA	709	4,380	4,380		1,174	7,258	7,258	0
Palo Verde Irrigation District	7,035	369,391	400,228		69,778	789,875	826,000	-36,125
PPR No. 31 (Mendivil)	0	3	3		1	5	5	0
Yuma Project Reservation Division	582	41,371	46,515		7,164	89,619	95,734	-6,115
Yuma Project Reservation Division - Bard Unit					3,739	46,681	49,800	-3,119
Yuma Project Reservation Division - Indian Unit					3,425	42,939	45,934	-2,995
Fort Yuma Indian Reservation - Ranch 5 (Surface Delivery)	112	1,194	1,194		204	2,160	2,160	0
Fort Yuma Indian Reservation - Other Ranches (Pumpers)	315	1,948	1,948		570	3,522	3,522	0
Yuma Island Pumpers	323	1,997	1,997		585	3,613	3,613	0
Imperial Irrigation District <sup>2</sup>	278,445	2,525,121	2,612,800	-87,679	287,586	2,679,285	2,782,987	
Coachella Valley Water District	33,365	347,559	359,000	-11,441	34,512	370,248	383,674	
Other LCWSP Contractors	80	497	497		123	761	761	0
City of Winterhaven	8	52	52		12	75	75	0

424,935 4,288,127 4,418,776

#### CALIFORNIA ADJUSTED APPORTIONMENT CALCULATION

California Basic Apportionment	4,400,000				
System Conservation Water - Pilot System Conservation Program <sup>3</sup>	(145)				
System Conservation Water - CVWD <sup>4,5</sup>	(35,000)				
System Conservation Water - MWD/PVID Fallowing Program <sup>4,6</sup>	(117,021)				
System Conservation Water -Quechan Indian Tribe <sup>4,7</sup>					
Creation of Extraordinary Conservation ICS <sup>8</sup>	0				
Total State Adjusted Apportionment	4,234,834				
Excess to Total State Adjusted Apportionment	53,293				

#### **Estimated Allowable Use for MWD**

**Total California** 

931,408

Continued on next page.

<sup>&</sup>lt;sup>1</sup> Forecast Use is based on MWD's operational projected diversion of 0.982 MAF as modeled in the January 24-Month Study.

<sup>&</sup>lt;sup>2</sup> IID's total approved consumptive use is 2,622,800 AF, of which up to 10,000 AF is anticipated to be supplied from the LCWSP.

<sup>&</sup>lt;sup>3</sup> The estimated amount of System Conservation Water that will be created by the City of Needles pursuant to System Conservation Implementation Agreement (SCIA) No. 15-XX-30-W0596, which will remain in Lake Mead to benefit system storage.

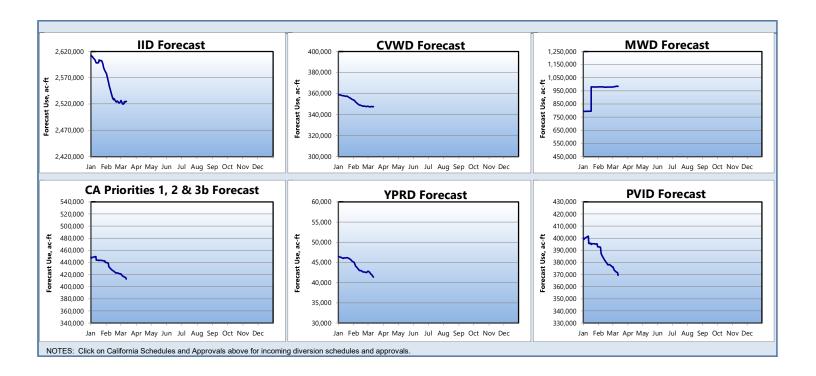
<sup>&</sup>lt;sup>4</sup> In accordance with the applicable system conservation agreements and Section 3.b of the *Lower Basin Drought Contingency Plan Agreement* dated May 20, 2019, the Bureau of Reclamation intends to apply all or a portion of this water towards the Secretary of the Interior's commitment to create or conserve 100,000 AF per annum or more of Colorado River System water to contribute to conservation of water supplies in Lake Mead and other Colorado River reservoirs in the Lower Basin. This System Conservation Water will remain in Lake Mead to benefit system storage.

<sup>&</sup>lt;sup>5</sup> The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0764.

<sup>&</sup>lt;sup>6</sup> The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0772.

<sup>&</sup>lt;sup>7</sup>The estimated amount of System Conservation Water that will be created pursuant to SCIA No. 23-XX-30-W0783.

<sup>&</sup>lt;sup>8</sup> MWD has an approved ICS Plan for the creation of up to 450,000 AF of Extraordinary Conservation (EC) ICS in 2024. The actual amount of EC ICS created by MWD in 2024 will be based on final accounting and verification. In accordance with Section XI.G.3.B.4 of the 2007 Interim Guidelines and Section IV.B of *Lower Basin Drought Contingency Operations* (LBOps), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2024 will be limited to 625,000 AF. Additionally, the total amount of EC ICS, Binational ICS and DCP ICS accumulated in Arizona, California and Nevada's ICS Accounts will be limited in accordance with Section IV.C. of LBOps.





## LOWER COLORADO BASIN REGION CY 2024

NOTE:

Diversions and uses that are pending approval are noted in *red italics*.

 Weeks users with a consumpting use apptitude of the pending approval are noted in *red italics*.

 Water users with a consumptive use entitlement - Excess to Estimated Use column indicates overrun/underrun of entitlement. Dash in this column indicates water user has a diversion entitlement.

 Water user with a diversion entitlement - Excess to Approved Diversion column indicates overrun/underrun of entitlement. Dash in this column indicates water user has a consumptive use entitlement.

#### **NEVADA WATER USERS**

Forecast end of year diversion/consumptive use Forecast based on use to date and approved annual water orders Nevada Schedules and Approvals

Historical Use Records (Water Accounting Reports)

WATER LICER	Use To Date	Forecast Use	Estimated Use	Excess to Estimated Use	Diversion To Date	Forecast Diversion	Approved A Diversion D	iversion
WATER USER	<u>CY 2024</u>	CY 2024	CY 2024	CY 2024	CY 2024	CY 2024	CY 2024	CY 2024
Robert B. Griffith Water Project (SNWS)	65,701	430,112	1 500		65,701	430,112	1.500	
Lake Mead NRA, NV - Diversions from Lake Mead	145	1,500	1,500		145	1,500	1,500	0
Lake Mead NRA, NV - Diversions from Lake Mohave	56	500	500		56	500	500	0
Basic Management, Inc.	0	0	0		0	0	0	0
City of Henderson (BMI Delivery)	0	0	0		0	0	0	0
Nevada Department of Wildlife	0	0	0	0	0	0	0	
Pacific Coast Building Products, Inc.	84	928	928		84	928	928	0
Boulder Canyon Project	29	180	180		49	300	300	0
Big Bend Water District	378	4,823	4,823		948	10,000	10,000	0
Fort Mojave Indian Tribe	163	3,509	3,683		242	5,239	5,500	-261
Las Vegas Wash Return Flows	-50,288	-237,814	-232,886					
Total Nevada <sup>1</sup>	16,268	203,738	212,000	0	67,225	448,579	452,000	-261
Southern Nevada Water System (SNWS)	15,413	192,298				430,112		
All Others	855	11,440				18,467		
Nevada Uses Above Hoover	15,671	194,906				432,840		
Nevada Uses Below Hoover	597	8,832				15,739		

#### Tributary Conservation (TC) Intentionally Created Surplus (ICS)

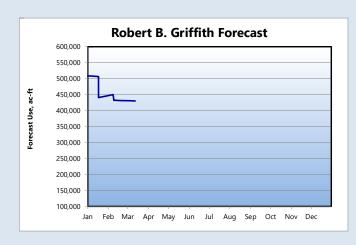
Southern Nevada Water Authority (SNWA) Creation of TC ICS (Approved) 2

bounder retain retain retains to retain retains and retains	,000
NEVADA ADJUSTED APPORTIONMENT CALCULATION	
Nevada Basic Apportionment	300,000
Reduction for Tier 1 Shortage <sup>3</sup>	(13,000)
Creation of Extraordinary Conservation ICS - SNWA (Estimated) 4	(83,262)
Total State Adjusted Apportionment	203,738
Evenss to Total State Adjusted Apportionment	0

<sup>&</sup>lt;sup>1</sup> The State of Nevada has been approved to consumptively use up to 287,000 AF in CY 2024. Forecast Use shown here is based on Nevada's operational projected consumptive use of 212,000 AF.

44.000

<sup>&</sup>lt;sup>4</sup> SNWA has an approved ICS Plan for the creation of up to 100,000 AF of Extraordinary Conservation (EC) ICS in 2024. The actual amount of EC ICS created by SNWA in 2024 will be based on final accounting and verification. In accordance with Section XI.G.3.B.4 of the 2007 Interim Guidelines and Section IV.B of *Lower Basin Drought Contingency Operations* (LBOps), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2024 will be limited to 625,000 AF. Additionally, the total amount of EC ICS, Binational ICS, and DCP ICS accumulated in Arizona, California, and Nevada's ICS Accounts will be limited in accordance with Section IV.C of LBOps.





NOTES: Click on Nevada Schedules and Approvals above for incoming diversion schedules and approvals.

<sup>2</sup> SNWA has an approved ICS Plan for the creation of up to 44,000 AF of TC ICS in 2024. The actual amount of TC ICS created by SNWA in 2024 will be based on final accounting and verification.

<sup>&</sup>lt;sup>3</sup> In accordance with Section XI.G.2.D.1.a of the 2007 Interim Guidelines, a Tier 1 Shortage Condition will govern the operation of Lake Mead and the lower Colorado River in 2024, resulting in a 13,000 AF reduction to the state of Nevada's Colorado River basic apportionment.