Graph notes: January 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 Robert 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.
In accordance with Section III.B.1.a of LBOps, the state of Arizona shall make an annual DCP Contribution in the total amount of 192,000 AF. In accordance with the Agreement Regarding Lower Basin Drought Contingency Plan Obligations, it is currently anticipated that the required DCP Contribution will be made by the Central Arizona Water Conservation District (CAWCD) through the creation of EC ICS. This System Conservation Water will remain in Lake Mead to benefit system storage.

When combined with the approved EC ICS creation amounts of other ICS creators in the state of Arizona, the total amount of EC ICS approved for creation in the state of Arizona is approximately 2,800,000 AF.

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-W9578, as amended, this System Conservation Water will remain in Lake Mead to benefit system storage.

In accordance with the Agreement Among the United States of America, Through the Department of the Interior, Bureau of Reclamation, the State of Arizona, Through the Arizona Department of Water Resources, the Central Arizona Water Conservation District, and the Colorado River Indian Tribes to Fund the Creation of Colorado River System Water Through Voluntary Conservation and Reductions in Use During Calendar Years 2020-2022, this System Conservation Water will remain in Lake Mead to benefit system storage.

1 CAP water being conserved by FMVN pursuant to SCIA No. 19-XX-30-W9658, which will remain in Lake Mead to benefit system storage. In accordance with this SCIA and Section 3.b of the Lower Basin Drought Contingency Plan Agreement, 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 of 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.

2 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-W9578, as amended, this System Conservation Water will remain in Lake Mead to benefit system storage.

3 System Conservation Water to be created by CRIT pursuant to the Agreement Among the United States of America, Through the Department of the Interior, Bureau of Reclamation, the State of Arizona, Through the Arizona Department of Water Resources, the Central Arizona Water Conservation District, and the Colorado River Indian Tribes to Fund the Creation of Colorado River System Water Through Voluntary Conservation and Reductions in Use During Calendar Years 2020-2022.

In accordance with Section XI.G.3.B.4 and Section IV.B of the Lower Basin Drought Contingency Plan Operations (LBOPs), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section 9 of the 2007 Interim Guidelines, if more than 2,800,000 AF of System Conservation Water is conserved, the state’s annual conservation limit set forth in Section XI.G.3.B.4 shall be increased by the 2,800,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.

In accordance with Section IX.B.6 of the Lower Basin Drought Contingency Plan (LBCP), the total amount of EC ICS that may be created by the states of Arizona, California, and Nevada in 2020 will be limited to 625,000 AF.
California Water Users
Forecast of End of Year Consumptive Use
Forecast Based on Use to Date and Approved Annual Water Orders
California Schedules and Approvals
Historic Use Reports (Water Accounting Reports)

Use To Date Forecast Estimated Excess to Diversion Forecast Approved Excess to Diversion Excess to
California Pumpsers 1,692 1,697 1,697 --- 3,073 3,081 3,081 0
Fort Mojave Indian Reservation, CA 7,127 7,154 8,996 --- 13,246 13,297 16,720 -3,423
City of Needles (includes LCWSP use) 834 924 1,605 -681 1,813 1,939 2,261 -322
Metropolitan Water District 805,558 815,644 --- 808,462 818,572 ---
Colorado River Indian Reservation, CA 3,324 3,233 3,233 --- 5,340 5,355 5,355 0
Paloverde Irrigation District 344,300 344,348 419,768 --- 787,973 791,070 856,000 -64,926
Yuma Project Reservation Division 37,987 38,154 47,721 --- 79,197 79,684 91,553 -11,867
Yuma Project Reservation Division - Indian Unit --- --- --- --- --- --- --- ---
Yuma Project Reservation Division - Bard Unit --- --- --- --- --- --- --- ---
Yuma Island Pumpsers 2,182 2,188 2,188 --- 3,943 3,954 3,954 0
Fort Yuma Indian Reservation - Ranch 5 1,035 1,039 832 --- 1,865 1,872 1,872 0
Imperial Irrigation District 1 2,483,333 2,492,479 2,640,300 -147,821 2,495,124 2,504,991 2,715,352 ---
Salton Sea Salinity Management 0 0 0 0 0 0 0 ---
Coachella Valley Water District 349,077 351,206 394,000 -42,794 368,809 371,117 406,654 ---
Other LCWSP contractors 640 642 642 --- 1,051 1,054 1,054 0
City of Winterhaven 63 63 63 --- 97 97 97 0
Chemezuevi Indian Reservation 196 197 197 --- 11,309 11,340 11,340 0

Total California 4,037,248 4,058,968 4,581,302 4,607,423 4,942,922

California Adjusted Apportionment Calculation
California Basic Apportionment 4,400,000
System Conservation Water - Pilot System Conservation Program 2 (145)
IID Creation of Extraordinary Conservation ICS - Stored in Lake Mead (Estimated) 3 (1,579)
IID Creation of Additional Conserved Water (Estimated) 4 (23,421)
MWD Creation of Extraordinary Conservation ICS (Estimated) 5 (315,887)
Total State Adjusted Apportionment 4,058,968
Excess to Total State Adjusted Apportionment 0

Estimated Allowable Use for MWD 1,131,531

1 As shown here, IID's Approved Diversion and Estimated Use values reflect the maximum amount of Colorado River water available to IID in 2020.
2 System Conservation Water to be conserved by the City of Needles pursuant to System Conservation Implementation Agreement No. 15-XX-05096, executed under the Pilot System Conservation Program. This water will remain in Lake Mead to benefit system storage.
3 IID has been approved to create up to 62,000 AF of Extraordinary Conservation (EC) ICS in 2020; however, due to limitations set forth in the California ICS Agreement, may only store up to 1,579 AF in its Lake Mead ICS Account. Creation and storage of EC ICS by IID in excess of 1,579 AF will require an executed amendment to the California ICS Agreement, which has not occurred as of the date of this report. The actual amount of EC ICS created by IID and stored in its Lake Mead ICS Account will be based on final accounting and verification.
4 In its CY 2020 water order, IID has indicated that it intends to create up to a total of 25,000 AF of "Additional Conserved Water" for purposes including, but not limited to, the creation of ICS for storage in Lake Mead. As noted above, IID may only use up to 1,579 AF of "Additional Conserved Water" for the creation and storage of EC ICS in its Lake Mead ICS Account. Storage of "Additional Conserved Water" as EC ICS in excess of this amount will require an executed amendment to the California ICS Agreement, which has not occurred as of the date of this report. The actual amount of "Additional Conserved Water" created by IID in 2020 will be based on final accounting and verification.
5 MWD has been approved to create up to 450,000 AF of EC ICS in 2020, less the amount of EC ICS created by IID, and further limited to the amount that, when added to the EC ICS created by the states of Arizona and Nevada, does not exceed 625,000 AF. The actual amount of EC ICS created by MWD will be based on final accounting and verification.

Notes: Click on California Schedules and Approvals above for incoming diversion schedules and approvals.
### NV WATER USERS

**FORECAST OF END OF YEAR CONSUMPTIVE USE**

**FORECAST BASED ON USE TO DATE AND APPROVED ANNUAL WATER ORDERS**

<table>
<thead>
<tr>
<th>WATER USER</th>
<th>CY 2020 Use To Date</th>
<th>CY 2020 Forecast Use</th>
<th>CY 2020 Estimated Use</th>
<th>Excess to Estimated Use</th>
<th>CY 2020 Diversion To Date</th>
<th>CY 2020 Forecast Diversion</th>
<th>CY 2020 Approved Diversion</th>
<th>Excess to Approved Diversion</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROBERT B. GRIFFITH WATER PROJECT (SNWS)</td>
<td>445,782</td>
<td>448,064</td>
<td>---</td>
<td>---</td>
<td>445,782</td>
<td>448,064</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>LAKE MEAD NRA, NV - Diversions from Lake Mead</td>
<td>417</td>
<td>341</td>
<td>1,500</td>
<td>---</td>
<td>417</td>
<td>341</td>
<td>1,500</td>
<td>-1,159</td>
</tr>
<tr>
<td>LAKE MEAD NRA, NV - Diversions from Lake Mohave</td>
<td>189</td>
<td>156</td>
<td>500</td>
<td>---</td>
<td>189</td>
<td>156</td>
<td>500</td>
<td>-344</td>
</tr>
<tr>
<td>BASIC MANAGEMENT INC.</td>
<td>4,908</td>
<td>4,358</td>
<td>8,208</td>
<td>---</td>
<td>4,908</td>
<td>4,358</td>
<td>8,208</td>
<td>-3,850</td>
</tr>
<tr>
<td>CITY OF HENDERSON (BMC DELIVERY)</td>
<td>19,297</td>
<td>17,176</td>
<td>15,878</td>
<td>---</td>
<td>19,297</td>
<td>17,176</td>
<td>15,878</td>
<td>-1,159</td>
</tr>
<tr>
<td>NEVADA DEPARTMENT OF WILDLIFE</td>
<td>12</td>
<td>11</td>
<td>12</td>
<td>-1</td>
<td>1,189</td>
<td>1,097</td>
<td>1,000</td>
<td>---</td>
</tr>
<tr>
<td>PACIFIC COAST BUILDING PRODUCTS INC.</td>
<td>963</td>
<td>890</td>
<td>928</td>
<td>---</td>
<td>963</td>
<td>890</td>
<td>928</td>
<td>-38</td>
</tr>
<tr>
<td>BOULDER CANYON PROJECT</td>
<td>172</td>
<td>172</td>
<td>172</td>
<td>---</td>
<td>299</td>
<td>300</td>
<td>300</td>
<td>0</td>
</tr>
<tr>
<td>BIG BEND WATER DISTRICT</td>
<td>1,942</td>
<td>1,669</td>
<td>4,822</td>
<td>---</td>
<td>3,864</td>
<td>3,279</td>
<td>10,000</td>
<td>-6,721</td>
</tr>
<tr>
<td>FORT MOJAVE INDIAN TRIBE</td>
<td>2,635</td>
<td>2,648</td>
<td>4,020</td>
<td>---</td>
<td>3,933</td>
<td>3,952</td>
<td>6,000</td>
<td>-2,048</td>
</tr>
<tr>
<td>LAS VEGAS WASH RETURN FLOWS</td>
<td>-217,765</td>
<td>-219,654</td>
<td>-220,780</td>
<td>---</td>
<td>479,613</td>
<td>491,281</td>
<td>-12,862</td>
<td></td>
</tr>
<tr>
<td>TOTAL NEVADA</td>
<td>258,532</td>
<td>255,831</td>
<td>262,227</td>
<td>-1</td>
<td>479,613</td>
<td>491,281</td>
<td>-12,862</td>
<td></td>
</tr>
<tr>
<td>ALL OTHERS</td>
<td>30,535</td>
<td>27,421</td>
<td>31,549</td>
<td>---</td>
<td>31,549</td>
<td>31,549</td>
<td>44,169</td>
<td></td>
</tr>
</tbody>
</table>

### Tributary Conservation Intentionally Created Surplus (ICS)

**Southern Nevada Water Authority (SNWA) Creation of Tributary Conservation ICS (Approved)**

- 43,000

### NEVADA ADJUSTED APPORTIONMENT CALCULATION

- Nevada Basic Apportionment: 300,000
- SNWA Creation of Extraordinary Conservation (EC) ICS (Estimated): -44,169
- Total State Adjusted Apportionment: 255,831
- Excess to Total State Adjusted Apportionment: 0

---

**NOTES:**

1. SNWA has been approved to create up to 43,000 AF of TC ICS in 2020. The actual amount of TC ICS created by SNWA will be based on final accounting and verification.
2. SNWA has been approved to create up to 100,000 AF of EC ICS in 2020. The actual amount of EC ICS created by SNWA will be based on final accounting and verification.

- Diversions and uses that are pending approval are noted in red italic.
- 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 consumptive use 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 diversion entitlement.