

To: All Annual Operating Plan Recipients

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Subject: August 2024 Probable Maximum 24-Month Study

In addition to the August 2024 24-Month Study based on the Most Probable inflow scenario, and in accordance with the Upper Basin Drought Response Operations Agreement (DROA), Reclamation has conducted additional model runs in August to determine a possible range of reservoir elevations. Probable minimum and probable maximum model runs are conducted in January, April, August, and October, or when necessary to incorporate changing conditions. The Probable Minimum inflow scenario reflects a dry hydrologic condition which statistically would be exceeded 90% of the time. The Most Probable inflow scenario reflects a median hydrologic condition which statistically would be exceeded 50% of the time. The Probable Maximum inflow scenario reflects a wet hydrologic condition which statistically would be exceeded 10% of the time. There is approximately an 80% probability that a future elevation will fall inside the range of the minimum and maximum inflow scenarios. Additionally, there are possible inflow scenarios that would result in reservoir elevations falling outside the ranges indicated in these reports.

The projected Lake Powell and Lake Mead elevations resulting from these three inflow scenarios are summarized in graphs located at either of the following links:

<https://www.usbr.gov/uc/water/crsp/studies/images/PowellElevations.pdf> or  
<https://www.usbr.gov/lc/region/g4000/24mo/2024/August-Chart.pdf>.

The water year (WY) 2024 unregulated inflow into Lake Powell in the August Probable Maximum inflow scenario is 7.94 million acre-feet (maf), or 83% of average. The Probable Maximum 24-Month Study includes a release volume from Glen Canyon Dam of 7.48 maf in WY 2024 and 7.48 maf in WY 2025. Under the Probable Maximum scenario, Lake Powell's elevation is projected to be 3,580.38 feet on December 31, 2024. With intervening flows between Lake Powell and Lake Mead of 0.838 maf in calendar year 2024, Lake Mead's elevation is projected to be 1,063.68 feet on December 31, 2024.

The draft 2024 Annual Operating Plan is available online at:  
[https://www.usbr.gov/lc/region/g4000/AOP2024/AOP24\\_draft.pdf](https://www.usbr.gov/lc/region/g4000/AOP2024/AOP24_draft.pdf).

The Interim Guidelines are available online at:  
<https://www.usbr.gov/lc/region/programs/strategies/RecordofDecision.pdf>.

The Colorado River Drought Contingency Plans (DCPs) are available online at: <https://www.usbr.gov/ColoradoRiverBasin/dcp/finaldocs.html>.

The Upper Basin Hydrology Summary is available online at:

[https://www.usbr.gov/uc/water/crsp/studies/24Month\\_08\\_ucb.pdf](https://www.usbr.gov/uc/water/crsp/studies/24Month_08_ucb.pdf).

Information on the Lower Colorado Basin (LCB) Conservation Program is available online at: <https://www.usbr.gov/lc/LCBConservation.html>.

Information on the 2024 Interim Guidelines SEIS is available online at: <https://www.usbr.gov/ColoradoRiverBasin/interimguidelines/seis/index.html>.

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Fontenelle Reservoir



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|   | Date           | Regulated Inflow<br>(1000 Ac-Ft) | Evap Losses<br>(1000 Ac-Ft) | Power Release<br>(1000 Ac-Ft) | Bypass Release<br>(1000 Ac-Ft) | Total Release<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | Live Storage<br>(1000 Ac-Ft) |
|---|----------------|----------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|--|------------------------------|
| * | Aug 2023       | 74                               | 2                           | 71                            | 3                              | 74                            | 6502.60                                | 308                          |
| H | Sep 2023       | 50                               | 2                           | 70                            | 1                              | 71                            | 6499.60                                | 285                          |
|   | <b>WY 2023</b> | <b>1265</b>                      | <b>15</b>                   | <b>693</b>                    | <b>545</b>                     | <b>1238</b>                   |  |                              |
| I | Oct 2023       | 53                               | 1                           | 65                            | 3                              | 68                            | 6497.41                                | 269                          |
| S | Nov 2023       | 45                               | 1                           | 68                            | 0                              | 68                            | 6494.04                                | 246                          |
| T | Dec 2023       | 35                               | 1                           | 72                            | 0                              | 72                            | 6488.41                                | 208                          |
| O | Jan 2024       | 29                               | 1                           | 72                            | 0                              | 72                            | 6481.00                                | 164                          |
| R | Feb 2024       | 34                               | 0                           | 69                            | 0                              | 69                            | 6473.50                                | 127                          |
| I | Mar 2024       | 50                               | 0                           | 74                            | 0                              | 74                            | 6467.77                                | 104                          |
| C | Apr 2024       | 85                               | 1                           | 25                            | 26                             | 52                            | 6475.47                                | 136                          |
| A | May 2024       | 101                              | 1                           | 79                            | 0                              | 79                            | 6479.63                                | 157                          |
| L | Jun 2024       | 257                              | 2                           | 85                            | 40                             | 125                           | 6499.69                                | 286                          |
| * | Jul 2024       | 73                               | 3                           | 71                            | 0                              | 71                            | 6499.63                                | 286                          |
|   | Aug 2024       | 40                               | 2                           | 68                            | 0                              | 68                            | 6495.51                                | 256                          |
|   | Sep 2024       | 35                               | 2                           | 57                            | 0                              | 57                            | 6492.12                                | 232                          |
|   | <b>WY 2024</b> | <b>836</b>                       | <b>14</b>                   | <b>804</b>                    | <b>70</b>                      | <b>874</b>                    |  |                              |
|   | Oct 2024       | 38                               | 1                           | 0                             | 55                             | 55                            | 6489.35                                | 214                          |
|   | Nov 2024       | 66                               | 1                           | 0                             | 64                             | 64                            | 6489.58                                | 216                          |
|   | Dec 2024       | 52                               | 1                           | 20                            | 60                             | 80                            | 6485.04                                | 187                          |
|   | Jan 2025       | 47                               | 1                           | 80                            | 0                              | 80                            | 6479.03                                | 153                          |
|   | Feb 2025       | 45                               | 0                           | 72                            | 0                              | 72                            | 6473.17                                | 126                          |
|   | Mar 2025       | 78                               | 0                           | 74                            | 0                              | 74                            | 6473.98                                | 129                          |
|   | Apr 2025       | 121                              | 1                           | 39                            | 34                             | 73                            | 6483.32                                | 177                          |
|   | May 2025       | 224                              | 1                           | 103                           | 99                             | 202                           | 6486.69                                | 197                          |
|   | Jun 2025       | 483                              | 2                           | 103                           | 311                            | 414                           | 6496.70                                | 264                          |
|   | Jul 2025       | 276                              | 3                           | 105                           | 138                            | 243                           | 6500.87                                | 295                          |
|   | Aug 2025       | 104                              | 2                           | 100                           | 0                              | 100                           | 6501.10                                | 296                          |
|   | Sep 2025       | 67                               | 2                           | 88                            | 0                              | 88                            | 6497.97                                | 273                          |
|   | <b>WY 2025</b> | <b>1601</b>                      | <b>15</b>                   | <b>784</b>                    | <b>761</b>                     | <b>1545</b>                   |  |                              |
|   | Oct 2025       | 68                               | 1                           | 61                            | 0                              | 61                            | 6498.70                                | 279                          |
|   | Nov 2025       | 54                               | 1                           | 72                            | 0                              | 72                            | 6496.10                                | 260                          |
|   | Dec 2025       | 34                               | 1                           | 80                            | 0                              | 80                            | 6489.26                                | 213                          |
|   | Jan 2026       | 33                               | 1                           | 80                            | 0                              | 80                            | 6481.37                                | 166                          |
|   | Feb 2026       | 31                               | 0                           | 72                            | 0                              | 72                            | 6472.80                                | 124                          |
|   | Mar 2026       | 64                               | 0                           | 79                            | 0                              | 79                            | 6469.08                                | 109                          |
|   | Apr 2026       | 97                               | 1                           | 28                            | 38                             | 66                            | 6476.17                                | 139                          |
|   | May 2026       | 224                              | 1                           | 103                           | 7                              | 110                           | 6494.95                                | 252                          |
|   | Jun 2026       | 404                              | 2                           | 103                           | 270                            | 373                           | 6498.95                                | 281                          |
|   | Jul 2026       | 223                              | 3                           | 102                           | 75                             | 177                           | 6504.77                                | 324                          |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Flaming Gorge Reservoir



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|   | Date           | Unreg Inflow<br>(1000 Ac-Ft) | Reg Inflow<br>(1000 Ac-Ft) | Evap Losses<br>(1000 Ac-Ft) | Power Release<br>(1000 Ac-Ft) | Bypass Release<br>(1000 Ac-Ft) | Total Release<br>(1000 Ac-Ft) | Bank Storage<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | Live Storage<br>(1000 Ac-Ft) | Jensen Flow<br>(1000 Ac-Ft) |
|---|----------------|------------------------------|----------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|--|------------------------------|-----------------------------|
| * | Aug 2023       | 95                           | 93                         | 13                          | 112                           | 0                              | 112                           | 126                          | 6030.69                                | 3292                         | 152                         |
| H | Sep 2023       | 67                           | 88                         | 11                          | 114                           | 0                              | 114                           | 125                          | 6029.77                                | 3256                         | 142                         |
|   | <b>WY 2023</b> | <b>1847</b>                  | <b>1821</b>                | <b>74</b>                   | <b>1099</b>                   | <b>48</b>                      | <b>1147</b>                   |                              |  |                              | <b>3391</b>                 |
| I | Oct 2023       | 69                           | 84                         | 7                           | 100                           | 0                              | 100                           | 124                          | 6029.17                                | 3233                         | 137                         |
| S | Nov 2023       | 64                           | 85                         | 4                           | 89                            | 0                              | 89                            | 124                          | 6028.99                                | 3226                         | 126                         |
| T | Dec 2023       | 44                           | 81                         | 2                           | 131                           | 0                              | 131                           | 122                          | 6027.65                                | 3177                         | 164                         |
| O | Jan 2024       | 41                           | 85                         | 2                           | 131                           | 0                              | 131                           | 120                          | 6026.37                                | 3131                         | 165                         |
| R | Feb 2024       | 57                           | 94                         | 2                           | 117                           | 0                              | 117                           | 119                          | 6025.67                                | 3107                         | 160                         |
| I | Mar 2024       | 94                           | 119                        | 3                           | 65                            | 0                              | 65                            | 121                          | 6027.04                                | 3155                         | 141                         |
| C | Apr 2024       | 129                          | 99                         | 5                           | 99                            | 0                              | 99                            | 121                          | 6026.91                                | 3151                         | 360                         |
| A | May 2024       | 171                          | 149                        | 7                           | 124                           | 33                             | 157                           | 120                          | 6026.51                                | 3136                         | 591                         |
| L | Jun 2024       | 334                          | 204                        | 10                          | 81                            | 0                              | 81                            | 125                          | 6029.47                                | 3245                         | 569                         |
| * | Jul 2024       | 79                           | 73                         | 13                          | 72                            | 0                              | 72                            | 124                          | 6029.17                                | 3233                         | 146                         |
|   | Aug 2024       | 42                           | 70                         | 12                          | 101                           | 0                              | 101                           | 122                          | 6028.05                                | 3192                         | 116                         |
|   | Sep 2024       | 38                           | 60                         | 11                          | 98                            | 0                              | 98                            | 121                          | 6026.75                                | 3145                         | 113                         |
|   | <b>WY 2024</b> | <b>1163</b>                  | <b>1203</b>                | <b>78</b>                   | <b>1208</b>                   | <b>33</b>                      | <b>1240</b>                   |                              |  |                              | <b>2787</b>                 |
|   | Oct 2024       | 43                           | 60                         | 7                           | 62                            | 0                              | 62                            | 120                          | 6026.52                                | 3137                         | 90                          |
|   | Nov 2024       | 89                           | 87                         | 3                           | 60                            | 0                              | 60                            | 121                          | 6027.17                                | 3160                         | 108                         |
|   | Dec 2024       | 58                           | 86                         | 2                           | 73                            | 0                              | 73                            | 122                          | 6027.47                                | 3171                         | 113                         |
|   | Jan 2025       | 68                           | 101                        | 2                           | 75                            | 0                              | 75                            | 123                          | 6028.12                                | 3194                         | 115                         |
|   | Feb 2025       | 73                           | 100                        | 2                           | 62                            | 0                              | 62                            | 124                          | 6029.04                                | 3228                         | 101                         |
|   | Mar 2025       | 170                          | 166                        | 3                           | 134                           | 124                            | 259                           | 120                          | 6026.51                                | 3137                         | 364                         |
|   | Apr 2025       | 213                          | 165                        | 5                           | 253                           | 0                              | 253                           | 117                          | 6024.00                                | 3048                         | 607                         |
|   | May 2025       | 319                          | 297                        | 7                           | 289                           | 123                            | 412                           | 112                          | 6020.61                                | 2931                         | 1257                        |
|   | Jun 2025       | 667                          | 598                        | 10                          | 117                           | 0                              | 117                           | 130                          | 6033.02                                | 3383                         | 761                         |
|   | Jul 2025       | 377                          | 344                        | 15                          | 111                           | 0                              | 111                           | 139                          | 6038.16                                | 3593                         | 216                         |
|   | Aug 2025       | 135                          | 131                        | 14                          | 144                           | 0                              | 144                           | 137                          | 6037.54                                | 3567                         | 170                         |
|   | Sep 2025       | 87                           | 108                        | 12                          | 134                           | 0                              | 134                           | 136                          | 6036.66                                | 3531                         | 161                         |
|   | <b>WY 2025</b> | <b>2299</b>                  | <b>2243</b>                | <b>81</b>                   | <b>1514</b>                   | <b>247</b>                     | <b>1761</b>                   |                              |  |                              | <b>4062</b>                 |
|   | Oct 2025       | 89                           | 82                         | 8                           | 128                           | 0                              | 128                           | 134                          | 6035.43                                | 3480                         | 173                         |
|   | Nov 2025       | 70                           | 88                         | 4                           | 119                           | 0                              | 119                           | 133                          | 6034.60                                | 3447                         | 159                         |
|   | Dec 2025       | 37                           | 83                         | 2                           | 188                           | 0                              | 188                           | 129                          | 6032.04                                | 3345                         | 212                         |
|   | Jan 2026       | 45                           | 92                         | 2                           | 188                           | 0                              | 188                           | 125                          | 6029.63                                | 3251                         | 213                         |
|   | Feb 2026       | 50                           | 91                         | 2                           | 167                           | 0                              | 167                           | 122                          | 6027.61                                | 3176                         | 193                         |
|   | Mar 2026       | 120                          | 135                        | 3                           | 172                           | 0                              | 172                           | 120                          | 6026.52                                | 3137                         | 255                         |
|   | Apr 2026       | 146                          | 115                        | 5                           | 166                           | 0                              | 166                           | 118                          | 6025.00                                | 3083                         | 412                         |
|   | May 2026       | 318                          | 204                        | 7                           | 215                           | 0                              | 215                           | 117                          | 6024.52                                | 3066                         | 834                         |
|   | Jun 2026       | 525                          | 494                        | 10                          | 141                           | 0                              | 141                           | 131                          | 6033.32                                | 3395                         | 687                         |
|   | Jul 2026       | 270                          | 224                        | 14                          | 70                            | 0                              | 70                            | 136                          | 6036.62                                | 3529                         | 205                         |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Taylor Park Reservoir



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|                | Date     | Regulated<br>Inflow<br>(1000 Ac-Ft) | Total<br>Release<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | Live<br>Storage<br>(1000 Ac-Ft) |
|----------------|----------|-------------------------------------|----------------------------------|--|---------------------------------|
| *              | Aug 2023 | 9                                   | 21                               | 9319.91                                | 87                              |
| H              | Sep 2023 | 6                                   | 15                               | 9314.22                                | 77                              |
| <b>WY 2023</b> |          | <b>159</b>                          | <b>151</b>                       |  |                                 |
| I              | Oct 2023 | 6                                   | 6                                | 9314.04                                | 77                              |
| S              | Nov 2023 | 5                                   | 6                                | 9313.41                                | 75                              |
| T              | Dec 2023 | 5                                   | 6                                | 9312.49                                | 74                              |
| O              | Jan 2024 | 5                                   | 6                                | 9311.45                                | 72                              |
| R              | Feb 2024 | 4                                   | 6                                | 9310.41                                | 71                              |
| I              | Mar 2024 | 5                                   | 6                                | 9309.28                                | 69                              |
| C              | Apr 2024 | 11                                  | 6                                | 9312.04                                | 73                              |
| A              | May 2024 | 20                                  | 14                               | 9315.90                                | 80                              |
| L              | Jun 2024 | 56                                  | 34                               | 9327.81                                | 102                             |
| *              | Jul 2024 | 18                                  | 25                               | 9324.16                                | 95                              |
|                | Aug 2024 | 9                                   | 24                               | 9315.92                                | 80                              |
|                | Sep 2024 | 7                                   | 15                               | 9311.13                                | 72                              |
| <b>WY 2024</b> |          | <b>151</b>                          | <b>156</b>                       |  |                                 |
|                | Oct 2024 | 7                                   | 9                                | 9309.88                                | 70                              |
|                | Nov 2024 | 9                                   | 6                                | 9311.77                                | 73                              |
|                | Dec 2024 | 7                                   | 6                                | 9312.29                                | 74                              |
|                | Jan 2025 | 7                                   | 6                                | 9312.81                                | 74                              |
|                | Feb 2025 | 6                                   | 6                                | 9313.08                                | 75                              |
|                | Mar 2025 | 7                                   | 6                                | 9313.59                                | 76                              |
|                | Apr 2025 | 12                                  | 18                               | 9309.91                                | 70                              |
|                | May 2025 | 40                                  | 30                               | 9315.95                                | 80                              |
|                | Jun 2025 | 60                                  | 36                               | 9328.78                                | 104                             |
|                | Jul 2025 | 24                                  | 30                               | 9325.74                                | 98                              |
|                | Aug 2025 | 13                                  | 24                               | 9319.89                                | 87                              |
|                | Sep 2025 | 10                                  | 18                               | 9315.36                                | 79                              |
| <b>WY 2025</b> |          | <b>202</b>                          | <b>195</b>                       |  |                                 |
|                | Oct 2025 | 9                                   | 9                                | 9315.36                                | 79                              |
|                | Nov 2025 | 6                                   | 6                                | 9315.39                                | 79                              |
|                | Dec 2025 | 5                                   | 6                                | 9314.72                                | 78                              |
|                | Jan 2026 | 5                                   | 6                                | 9314.04                                | 77                              |
|                | Feb 2026 | 4                                   | 6                                | 9313.11                                | 75                              |
|                | Mar 2026 | 5                                   | 6                                | 9312.42                                | 74                              |
|                | Apr 2026 | 10                                  | 14                               | 9309.94                                | 70                              |
|                | May 2026 | 30                                  | 20                               | 9315.97                                | 80                              |
|                | Jun 2026 | 51                                  | 26                               | 9329.30                                | 105                             |
|                | Jul 2026 | 24                                  | 27                               | 9327.81                                | 102                             |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Blue Mesa Reservoir



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|   | Date           | UnReg Inflow<br>(1000 Ac-Ft) | Regulated Inflow<br>(1000 Ac-Ft) | Evap Losses<br>(1000 Ac-Ft) | Power Release<br>(1000 Ac-Ft) | Bypass Release<br>(1000 Ac-Ft) | Total Release<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | Live Storage<br>(1000 Ac-Ft) |
|---|----------------|------------------------------|----------------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|--|------------------------------|
| * | Aug 2023       | 49                           | 61                               | 1                           | 105                           | 0                              | 105                           | 7504.26                                | 694                          |
| H | Sep 2023       | 26                           | 36                               | 1                           | 15                            | 85                             | 100                           | 7496.50                                | 629                          |
|   | <b>WY 2023</b> | <b>1060</b>                  | <b>1052</b>                      | <b>8</b>                    | <b>517</b>                    | <b>170</b>                     | <b>706</b>                    |  |                              |
| I | Oct 2023       | 30                           | 30                               | 1                           | 30                            | 33                             | 63                            | 7492.37                                | 596                          |
| S | Nov 2023       | 28                           | 29                               | 0                           | 33                            | 0                              | 33                            | 7491.85                                | 592                          |
| T | Dec 2023       | 25                           | 26                               | 0                           | 40                            | 0                              | 40                            | 7490.05                                | 578                          |
| O | Jan 2024       | 23                           | 25                               | 0                           | 35                            | 0                              | 35                            | 7488.79                                | 568                          |
| R | Feb 2024       | 24                           | 25                               | 0                           | 32                            | 0                              | 32                            | 7487.95                                | 562                          |
| I | Mar 2024       | 33                           | 35                               | 0                           | 45                            | 0                              | 45                            | 7486.57                                | 551                          |
| C | Apr 2024       | 82                           | 78                               | 1                           | 78                            | 0                              | 78                            | 7486.45                                | 550                          |
| A | May 2024       | 155                          | 149                              | 1                           | 154                           | 64                             | 218                           | 7477.05                                | 481                          |
| L | Jun 2024       | 322                          | 299                              | 1                           | 118                           | 26                             | 144                           | 7497.10                                | 634                          |
| * | Jul 2024       | 94                           | 100                              | 1                           | 117                           | 0                              | 117                           | 7494.91                                | 617                          |
|   | Aug 2024       | 46                           | 61                               | 1                           | 97                            | 0                              | 97                            | 7490.20                                | 579                          |
|   | Sep 2024       | 31                           | 39                               | 1                           | 80                            | 0                              | 80                            | 7484.72                                | 537                          |
|   | <b>WY 2024</b> | <b>893</b>                   | <b>897</b>                       | <b>8</b>                    | <b>858</b>                    | <b>123</b>                     | <b>982</b>                    |  |                              |
|   | Oct 2024       | 31                           | 33                               | 0                           | 62                            | 0                              | 62                            | 7480.77                                | 508                          |
|   | Nov 2024       | 47                           | 44                               | 0                           | 14                            | 0                              | 14                            | 7484.78                                | 538                          |
|   | Dec 2024       | 41                           | 40                               | 0                           | 21                            | 0                              | 21                            | 7487.30                                | 557                          |
|   | Jan 2025       | 38                           | 37                               | 0                           | 28                            | 0                              | 28                            | 7488.47                                | 566                          |
|   | Feb 2025       | 33                           | 33                               | 0                           | 23                            | 0                              | 23                            | 7489.63                                | 575                          |
|   | Mar 2025       | 52                           | 51                               | 0                           | 27                            | 0                              | 27                            | 7492.68                                | 599                          |
|   | Apr 2025       | 102                          | 108                              | 1                           | 42                            | 0                              | 42                            | 7500.72                                | 664                          |
|   | May 2025       | 311                          | 301                              | 1                           | 205                           | 273                            | 478                           | 7477.82                                | 486                          |
|   | Jun 2025       | 379                          | 355                              | 1                           | 197                           | 68                             | 265                           | 7489.64                                | 575                          |
|   | Jul 2025       | 144                          | 150                              | 1                           | 102                           | 0                              | 102                           | 7495.47                                | 621                          |
|   | Aug 2025       | 80                           | 91                               | 1                           | 93                            | 0                              | 93                            | 7495.11                                | 618                          |
|   | Sep 2025       | 53                           | 61                               | 1                           | 75                            | 0                              | 75                            | 7493.23                                | 603                          |
|   | <b>WY 2025</b> | <b>1311</b>                  | <b>1304</b>                      | <b>8</b>                    | <b>889</b>                    | <b>341</b>                     | <b>1230</b>                   |  |                              |
|   | Oct 2025       | 48                           | 48                               | 1                           | 57                            | 0                              | 57                            | 7491.98                                | 593                          |
|   | Nov 2025       | 36                           | 36                               | 0                           | 32                            | 0                              | 32                            | 7492.41                                | 597                          |
|   | Dec 2025       | 26                           | 27                               | 0                           | 56                            | 0                              | 56                            | 7488.77                                | 568                          |
|   | Jan 2026       | 25                           | 26                               | 0                           | 44                            | 0                              | 44                            | 7486.40                                | 550                          |
|   | Feb 2026       | 23                           | 25                               | 0                           | 39                            | 0                              | 39                            | 7484.40                                | 535                          |
|   | Mar 2026       | 41                           | 42                               | 0                           | 45                            | 0                              | 45                            | 7483.97                                | 531                          |
|   | Apr 2026       | 93                           | 97                               | 1                           | 58                            | 0                              | 58                            | 7488.94                                | 569                          |
|   | May 2026       | 247                          | 237                              | 1                           | 196                           | 0                              | 196                           | 7494.03                                | 610                          |
|   | Jun 2026       | 335                          | 310                              | 1                           | 202                           | 20                             | 223                           | 7504.44                                | 695                          |
|   | Jul 2026       | 140                          | 143                              | 2                           | 103                           | 0                              | 103                           | 7508.89                                | 734                          |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Morrow Point Reservoir



— BUREAU OF —  
RECLAMATION

|   | Date           | Unreg Inflow<br>(1000 Ac-Ft) | Blue Mesa Release<br>(1000 Ac-Ft) | Side Inflow<br>(1000 Ac-Ft) | Total Inflow<br>(1000 Ac-Ft) | Power Release<br>(1000 Ac-Ft) | Bypass Release<br>(1000 Ac-Ft) | Total Release<br>(1000 Ac-Ft) | Reservoir Elev End of Month<br>(Ft) | Live Storage<br>(1000 Ac-Ft) |
|---|----------------|------------------------------|-----------------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------------|------------------------------|
| * | Aug 2023       | 49                           | 105                               | 0                           | 105                          | 105                           | 0                              | 105                           | 7152.17                             | 111                          |
| H | Sep 2023       | 27                           | 100                               | 1                           | 100                          | 102                           | 0                              | 102                           | 7150.01                             | 109                          |
|   | <b>WY 2023</b> | <b>1136</b>                  | <b>706</b>                        | <b>76</b>                   | <b>782</b>                   | <b>779</b>                    | <b>2</b>                       | <b>787</b>                    |                                     |                              |
| I | Oct 2023       | 31                           | 63                                | 1                           | 64                           | 68                            | 0                              | 68                            | 7144.23                             | 105                          |
| S | Nov 2023       | 29                           | 33                                | 1                           | 33                           | 33                            | 0                              | 33                            | 7145.52                             | 106                          |
| T | Dec 2023       | 26                           | 40                                | 1                           | 41                           | 36                            | 0                              | 36                            | 7152.78                             | 111                          |
| O | Jan 2024       | 25                           | 35                                | 1                           | 36                           | 36                            | 0                              | 36                            | 7152.69                             | 111                          |
| R | Feb 2024       | 25                           | 32                                | 1                           | 32                           | 25                            | 3                              | 27                            | 7159.02                             | 116                          |
| I | Mar 2024       | 35                           | 45                                | 2                           | 47                           | 55                            | 0                              | 56                            | 7147.92                             | 107                          |
| C | Apr 2024       | 91                           | 78                                | 8                           | 87                           | 83                            | 0                              | 83                            | 7152.93                             | 111                          |
| A | May 2024       | 170                          | 218                               | 15                          | 232                          | 205                           | 0                              | 244                           | 7137.06                             | 99                           |
| L | Jun 2024       | 337                          | 144                               | 16                          | 160                          | 137                           | 0                              | 146                           | 7155.07                             | 113                          |
| * | Jul 2024       | 95                           | 117                               | 1                           | 118                          | 118                           | 0                              | 119                           | 7153.81                             | 112                          |
|   | Aug 2024       | 48                           | 97                                | 2                           | 99                           | 99                            | 0                              | 99                            | 7153.73                             | 112                          |
|   | Sep 2024       | 33                           | 80                                | 2                           | 82                           | 82                            | 0                              | 82                            | 7153.73                             | 112                          |
|   | <b>WY 2024</b> | <b>943</b>                   | <b>982</b>                        | <b>50</b>                   | <b>1032</b>                  | <b>977</b>                    | <b>3</b>                       | <b>1028</b>                   |                                     |                              |
|   | Oct 2024       | 33                           | 62                                | 2                           | 64                           | 64                            | 0                              | 64                            | 7153.73                             | 112                          |
|   | Nov 2024       | 49                           | 14                                | 2                           | 16                           | 16                            | 0                              | 16                            | 7153.73                             | 112                          |
|   | Dec 2024       | 44                           | 21                                | 3                           | 24                           | 24                            | 0                              | 24                            | 7153.73                             | 112                          |
|   | Jan 2025       | 40                           | 28                                | 2                           | 30                           | 30                            | 0                              | 30                            | 7153.73                             | 112                          |
|   | Feb 2025       | 37                           | 23                                | 4                           | 27                           | 27                            | 0                              | 27                            | 7153.73                             | 112                          |
|   | Mar 2025       | 56                           | 27                                | 4                           | 31                           | 31                            | 0                              | 31                            | 7153.73                             | 112                          |
|   | Apr 2025       | 116                          | 42                                | 14                          | 56                           | 56                            | 0                              | 56                            | 7153.73                             | 112                          |
|   | May 2025       | 350                          | 478                               | 39                          | 517                          | 306                           | 211                            | 517                           | 7153.73                             | 112                          |
|   | Jun 2025       | 411                          | 265                               | 32                          | 297                          | 296                           | 1                              | 297                           | 7153.72                             | 112                          |
|   | Jul 2025       | 152                          | 102                               | 8                           | 110                          | 110                           | 0                              | 110                           | 7153.73                             | 112                          |
|   | Aug 2025       | 85                           | 93                                | 5                           | 98                           | 98                            | 0                              | 98                            | 7153.73                             | 112                          |
|   | Sep 2025       | 56                           | 75                                | 3                           | 78                           | 78                            | 0                              | 78                            | 7153.73                             | 112                          |
|   | <b>WY 2025</b> | <b>1429</b>                  | <b>1230</b>                       | <b>118</b>                  | <b>1348</b>                  | <b>1136</b>                   | <b>211</b>                     | <b>1347</b>                   |                                     |                              |
|   | Oct 2025       | 51                           | 57                                | 3                           | 60                           | 60                            | 0                              | 60                            | 7153.73                             | 112                          |
|   | Nov 2025       | 39                           | 32                                | 3                           | 35                           | 35                            | 0                              | 35                            | 7153.73                             | 112                          |
|   | Dec 2025       | 28                           | 56                                | 2                           | 58                           | 57                            | 0                              | 57                            | 7153.73                             | 112                          |
|   | Jan 2026       | 26                           | 44                                | 1                           | 45                           | 45                            | 0                              | 45                            | 7153.73                             | 112                          |
|   | Feb 2026       | 25                           | 39                                | 2                           | 41                           | 41                            | 0                              | 41                            | 7153.73                             | 112                          |
|   | Mar 2026       | 43                           | 45                                | 2                           | 47                           | 47                            | 0                              | 47                            | 7153.73                             | 112                          |
|   | Apr 2026       | 105                          | 58                                | 12                          | 70                           | 70                            | 0                              | 70                            | 7153.73                             | 112                          |
|   | May 2026       | 274                          | 196                               | 27                          | 223                          | 223                           | 0                              | 223                           | 7153.73                             | 112                          |
|   | Jun 2026       | 358                          | 223                               | 23                          | 246                          | 246                           | 0                              | 246                           | 7153.72                             | 112                          |
|   | Jul 2026       | 147                          | 103                               | 7                           | 110                          | 110                           | 0                              | 110                           | 7153.73                             | 112                          |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Crystal Reservoir



— BUREAU OF —  
RECLAMATION

|   | Date           | Unreg Inflow<br>(1000 Ac-Ft) | Morrow Release<br>(1000 Ac-Ft) | Side Inflow<br>(1000 Ac-Ft) | Total Inflow<br>(1000 Ac-Ft) | Power Release<br>(1000 Ac-Ft) | Bypass Release<br>(1000 Ac-Ft) | Total Release<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | Live Storage<br>(1000 Ac-Ft) | Tunnel Flow<br>(1000 Ac-Ft) | Below Tunnel Flow<br>(1000 Ac-Ft) |
|---|----------------|------------------------------|--------------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------------|-------------------------------|--|------------------------------|-----------------------------|-----------------------------------|
| * | Aug 2023       | 52                           | 105                            | 3                           | 108                          | 108                           | 0                              | 108                           | 6751.75                                | 17                           | 66                          | 45                                |
| H | Sep 2023       | 29                           | 102                            | 2                           | 104                          | 104                           | 0                              | 104                           | 6752.00                                | 17                           | 63                          | 42                                |
|   | <b>WY 2023</b> | <b>1243</b>                  | <b>787</b>                     | <b>106</b>                  | <b>894</b>                   | <b>698</b>                    | <b>167</b>                     | <b>893</b>                    |  |                              | <b>374</b>                  | <b>547</b>                        |
| I | Oct 2023       | 32                           | 68                             | 1                           | 69                           | 32                            | 39                             | 70                            | 6747.66                                | 15                           | 49                          | 24                                |
| S | Nov 2023       | 31                           | 33                             | 3                           | 35                           | 35                            | 0                              | 35                            | 6747.08                                | 15                           | 14                          | 18                                |
| T | Dec 2023       | 29                           | 36                             | 3                           | 39                           | 38                            | 0                              | 38                            | 6747.95                                | 16                           | 1                           | 33                                |
| O | Jan 2024       | 27                           | 36                             | 2                           | 38                           | 37                            | 0                              | 37                            | 6751.96                                | 17                           | 0                           | 32                                |
| R | Feb 2024       | 26                           | 27                             | 2                           | 29                           | 35                            | 0                              | 36                            | 6727.27                                | 10                           | 0                           | 31                                |
| I | Mar 2024       | 38                           | 56                             | 3                           | 59                           | 52                            | 0                              | 53                            | 6752.01                                | 17                           | 12                          | 36                                |
| C | Apr 2024       | 96                           | 83                             | 6                           | 88                           | 88                            | 0                              | 89                            | 6751.48                                | 17                           | 52                          | 35                                |
| A | May 2024       | 180                          | 244                            | 11                          | 255                          | 115                           | 68                             | 253                           | 6759.05                                | 19                           | 64                          | 192                               |
| L | Jun 2024       | 363                          | 146                            | 25                          | 171                          | 106                           | 44                             | 173                           | 6751.89                                | 17                           | 63                          | 112                               |
| * | Jul 2024       | 97                           | 119                            | 2                           | 121                          | 112                           | 9                              | 121                           | 6751.70                                | 17                           | 68                          | 57                                |
|   | Aug 2024       | 53                           | 99                             | 5                           | 104                          | 104                           | 0                              | 104                           | 6753.04                                | 17                           | 65                          | 39                                |
|   | Sep 2024       | 37                           | 82                             | 4                           | 86                           | 86                            | 0                              | 86                            | 6753.04                                | 17                           | 55                          | 31                                |
|   | <b>WY 2024</b> | <b>1010</b>                  | <b>1028</b>                    | <b>67</b>                   | <b>1095</b>                  | <b>840</b>                    | <b>161</b>                     | <b>1095</b>                   |  |                              | <b>443</b>                  | <b>639</b>                        |
|   | Oct 2024       | 37                           | 64                             | 4                           | 68                           | 56                            | 12                             | 68                            | 6753.04                                | 17                           | 55                          | 13                                |
|   | Nov 2024       | 57                           | 16                             | 8                           | 24                           | 24                            | 0                              | 24                            | 6753.04                                | 17                           | 0                           | 24                                |
|   | Dec 2024       | 51                           | 24                             | 7                           | 31                           | 31                            | 0                              | 31                            | 6753.04                                | 17                           | 0                           | 31                                |
|   | Jan 2025       | 47                           | 30                             | 7                           | 37                           | 37                            | 0                              | 37                            | 6753.04                                | 17                           | 0                           | 37                                |
|   | Feb 2025       | 43                           | 27                             | 6                           | 33                           | 33                            | 0                              | 33                            | 6753.04                                | 17                           | 0                           | 33                                |
|   | Mar 2025       | 67                           | 31                             | 11                          | 42                           | 42                            | 0                              | 42                            | 6753.04                                | 17                           | 5                           | 37                                |
|   | Apr 2025       | 133                          | 56                             | 17                          | 73                           | 73                            | 0                              | 73                            | 6753.04                                | 17                           | 42                          | 31                                |
|   | May 2025       | 403                          | 517                            | 53                          | 570                          | 134                           | 436                            | 570                           | 6753.04                                | 17                           | 62                          | 508                               |
|   | Jun 2025       | 466                          | 297                            | 55                          | 352                          | 130                           | 222                            | 352                           | 6753.03                                | 17                           | 61                          | 291                               |
|   | Jul 2025       | 171                          | 110                            | 19                          | 129                          | 129                           | 0                              | 129                           | 6753.04                                | 17                           | 65                          | 64                                |
|   | Aug 2025       | 98                           | 98                             | 13                          | 111                          | 111                           | 0                              | 111                           | 6753.04                                | 17                           | 65                          | 46                                |
|   | Sep 2025       | 67                           | 78                             | 11                          | 89                           | 89                            | 0                              | 89                            | 6753.04                                | 17                           | 55                          | 34                                |
|   | <b>WY 2025</b> | <b>1640</b>                  | <b>1347</b>                    | <b>211</b>                  | <b>1558</b>                  | <b>888</b>                    | <b>669</b>                     | <b>1558</b>                   |  |                              | <b>410</b>                  | <b>1148</b>                       |
|   | Oct 2025       | 60                           | 60                             | 9                           | 69                           | 60                            | 9                              | 69                            | 6753.04                                | 17                           | 49                          | 20                                |
|   | Nov 2025       | 44                           | 35                             | 5                           | 40                           | 40                            | 0                              | 40                            | 6753.04                                | 17                           | 14                          | 26                                |
|   | Dec 2025       | 32                           | 57                             | 4                           | 61                           | 61                            | 0                              | 61                            | 6753.04                                | 17                           | 1                           | 61                                |
|   | Jan 2026       | 30                           | 45                             | 4                           | 49                           | 49                            | 0                              | 49                            | 6753.04                                | 17                           | 0                           | 49                                |
|   | Feb 2026       | 28                           | 41                             | 3                           | 44                           | 44                            | 0                              | 44                            | 6753.04                                | 17                           | 0                           | 44                                |
|   | Mar 2026       | 50                           | 47                             | 7                           | 54                           | 54                            | 0                              | 54                            | 6753.04                                | 17                           | 12                          | 42                                |
|   | Apr 2026       | 117                          | 70                             | 12                          | 82                           | 82                            | 0                              | 82                            | 6753.04                                | 17                           | 42                          | 40                                |
|   | May 2026       | 308                          | 223                            | 34                          | 257                          | 134                           | 122                            | 257                           | 6753.04                                | 17                           | 62                          | 195                               |
|   | Jun 2026       | 398                          | 246                            | 40                          | 286                          | 130                           | 156                            | 286                           | 6753.03                                | 17                           | 61                          | 225                               |
|   | Jul 2026       | 163                          | 110                            | 16                          | 126                          | 126                           | 0                              | 126                           | 6753.04                                | 17                           | 65                          | 61                                |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Vallecito Reservoir



— BUREAU OF —  
RECLAMATION

|                | Date     | Regulated<br>Inflow<br>(1000 Ac-Ft) | Total<br>Release<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | Live<br>Storage<br>(1000 Ac-Ft) |
|----------------|----------|-------------------------------------|----------------------------------|--|---------------------------------|
| *              | Aug 2023 | 11                                  | 38                               | 7647.43                                | 81                              |
| H              | Sep 2023 | 9                                   | 32                               | 7636.60                                | 57                              |
| <b>WY 2023</b> |          | <b>314</b>                          | <b>299</b>                       |  |                                 |
| I              | Oct 2023 | 6                                   | 9                                | 7635.08                                | 54                              |
| S              | Nov 2023 | 4                                   | 0                                | 7636.68                                | 57                              |
| T              | Dec 2023 | 4                                   | 0                                | 7638.20                                | 61                              |
| O              | Jan 2024 | 4                                   | 0                                | 7639.77                                | 64                              |
| R              | Feb 2024 | 4                                   | 1                                | 7641.12                                | 67                              |
| I              | Mar 2024 | 5                                   | 2                                | 7642.74                                | 70                              |
| C              | Apr 2024 | 27                                  | 5                                | 7651.98                                | 92                              |
| A              | May 2024 | 59                                  | 34                               | 7661.65                                | 116                             |
| L              | Jun 2024 | 56                                  | 49                               | 7664.39                                | 124                             |
| *              | Jul 2024 | 21                                  | 39                               | 7657.44                                | 105                             |
|                | Aug 2024 | 10                                  | 38                               | 7645.90                                | 78                              |
|                | Sep 2024 | 11                                  | 29                               | 7637.35                                | 59                              |
| <b>WY 2024</b> |          | <b>211</b>                          | <b>206</b>                       |  |                                 |
|                | Oct 2024 | 11                                  | 16                               | 7634.53                                | 53                              |
|                | Nov 2024 | 9                                   | 0                                | 7638.72                                | 62                              |
|                | Dec 2024 | 6                                   | 2                                | 7640.79                                | 66                              |
|                | Jan 2025 | 5                                   | 2                                | 7642.35                                | 70                              |
|                | Feb 2025 | 5                                   | 1                                | 7643.94                                | 73                              |
|                | Mar 2025 | 11                                  | 2                                | 7647.97                                | 82                              |
|                | Apr 2025 | 31                                  | 2                                | 7659.56                                | 111                             |
|                | May 2025 | 85                                  | 94                               | 7655.88                                | 102                             |
|                | Jun 2025 | 102                                 | 90                               | 7660.46                                | 114                             |
|                | Jul 2025 | 44                                  | 42                               | 7661.17                                | 115                             |
|                | Aug 2025 | 23                                  | 38                               | 7655.24                                | 100                             |
|                | Sep 2025 | 21                                  | 30                               | 7651.63                                | 91                              |
| <b>WY 2025</b> |          | <b>353</b>                          | <b>317</b>                       |  |                                 |
|                | Oct 2025 | 15                                  | 17                               | 7650.63                                | 89                              |
|                | Nov 2025 | 9                                   | 1                                | 7653.65                                | 96                              |
|                | Dec 2025 | 6                                   | 2                                | 7655.39                                | 100                             |
|                | Jan 2026 | 6                                   | 2                                | 7657.12                                | 105                             |
|                | Feb 2026 | 5                                   | 1                                | 7658.48                                | 108                             |
|                | Mar 2026 | 11                                  | 2                                | 7661.84                                | 117                             |
|                | Apr 2026 | 28                                  | 8                                | 7669.02                                | 137                             |
|                | May 2026 | 78                                  | 78                               | 7668.82                                | 136                             |
|                | Jun 2026 | 84                                  | 83                               | 7668.98                                | 137                             |
|                | Jul 2026 | 33                                  | 43                               | 7665.35                                | 126                             |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast



# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Navajo Reservoir



— BUREAU OF —  
RECLAMATION

|   | Date           | Mod Unreg<br>Inflow<br>(1000 Ac-Ft) | Azotea<br>Tunnel Div<br>(1000 Ac-Ft) | Reg<br>Inflow<br>(1000 Ac-Ft) | Evap<br>Losses<br>(1000 Ac-Ft) | NIIP<br>Diversion<br>(1000 Ac-Ft) | Total<br>Release<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | Live<br>Storage<br>(1000 Ac-Ft) | Farmington<br>Flow<br>(1000 Ac-Ft) |
|---|----------------|-------------------------------------|--------------------------------------|-------------------------------|--------------------------------|-----------------------------------|----------------------------------|--|---------------------------------|------------------------------------|
| * | Aug 2023       | -3                                  | 1                                    | 23                            | 3                              | 42                                | 42                               | 6052.15                                | 1196                            | 45                                 |
| H | Sep 2023       | 1                                   | 0                                    | 24                            | 3                              | 25                                | 46                               | 6047.88                                | 1147                            | 47                                 |
|   | <b>WY 2023</b> | <b>1219</b>                         | <b>144</b>                           | <b>1059</b>                   | <b>24</b>                      | <b>195</b>                        | <b>565</b>                       |  |                                 | <b>1203</b>                        |
| I | Oct 2023       | 12                                  | 0                                    | 16                            | 2                              | 7                                 | 32                               | 6045.70                                | 1122                            | 39                                 |
| S | Nov 2023       | 12                                  | 0                                    | 9                             | 1                              | 0                                 | 21                               | 6044.53                                | 1109                            | 34                                 |
| T | Dec 2023       | 14                                  | 0                                    | 10                            | 1                              | 0                                 | 21                               | 6043.54                                | 1098                            | 34                                 |
| O | Jan 2024       | 14                                  | 0                                    | 11                            | 1                              | 0                                 | 21                               | 6042.57                                | 1088                            | 33                                 |
| R | Feb 2024       | 18                                  | 0                                    | 15                            | 1                              | 2                                 | 22                               | 6041.71                                | 1079                            | 34                                 |
| I | Mar 2024       | 31                                  | 1                                    | 26                            | 1                              | 5                                 | 23                               | 6041.36                                | 1075                            | 37                                 |
| C | Apr 2024       | 120                                 | 16                                   | 83                            | 2                              | 23                                | 25                               | 6044.44                                | 1108                            | 51                                 |
| A | May 2024       | 165                                 | 21                                   | 119                           | 3                              | 33                                | 23                               | 6049.75                                | 1168                            | 73                                 |
| L | Jun 2024       | 128                                 | 23                                   | 96                            | 4                              | 37                                | 20                               | 6052.75                                | 1203                            | 134                                |
| * | Jul 2024       | 35                                  | 6                                    | 46                            | 4                              | 39                                | 36                               | 6049.94                                | 1170                            | 59                                 |
|   | Aug 2024       | 20                                  | 2                                    | 46                            | 3                              | 41                                | 37                               | 6046.81                                | 1135                            | 77                                 |
|   | Sep 2024       | 23                                  | 5                                    | 36                            | 2                              | 22                                | 30                               | 6045.24                                | 1117                            | 76                                 |
|   | <b>WY 2024</b> | <b>591</b>                          | <b>74</b>                            | <b>512</b>                    | <b>24</b>                      | <b>207</b>                        | <b>310</b>                       |  |                                 | <b>681</b>                         |
|   | Oct 2024       | 35                                  | 6                                    | 34                            | 2                              | 8                                 | 22                               | 6045.58                                | 1121                            | 69                                 |
|   | Nov 2024       | 33                                  | 4                                    | 21                            | 1                              | 0                                 | 28                               | 6044.83                                | 1113                            | 46                                 |
|   | Dec 2024       | 24                                  | 2                                    | 17                            | 1                              | 0                                 | 24                               | 6044.16                                | 1105                            | 38                                 |
|   | Jan 2025       | 24                                  | 2                                    | 19                            | 1                              | 0                                 | 22                               | 6043.86                                | 1102                            | 34                                 |
|   | Feb 2025       | 36                                  | 3                                    | 29                            | 1                              | 0                                 | 19                               | 6044.70                                | 1111                            | 31                                 |
|   | Mar 2025       | 115                                 | 12                                   | 93                            | 1                              | 5                                 | 22                               | 6050.45                                | 1176                            | 49                                 |
|   | Apr 2025       | 234                                 | 30                                   | 175                           | 2                              | 21                                | 63                               | 6057.85                                | 1265                            | 130                                |
|   | May 2025       | 374                                 | 51                                   | 332                           | 3                              | 35                                | 307                              | 6056.73                                | 1252                            | 481                                |
|   | Jun 2025       | 368                                 | 44                                   | 311                           | 4                              | 51                                | 294                              | 6053.56                                | 1213                            | 510                                |
|   | Jul 2025       | 121                                 | 4                                    | 114                           | 4                              | 55                                | 73                               | 6051.99                                | 1194                            | 179                                |
|   | Aug 2025       | 71                                  | 3                                    | 83                            | 3                              | 47                                | 31                               | 6052.17                                | 1197                            | 79                                 |
|   | Sep 2025       | 65                                  | 4                                    | 70                            | 3                              | 26                                | 30                               | 6053.16                                | 1208                            | 68                                 |
|   | <b>WY 2025</b> | <b>1500</b>                         | <b>165</b>                           | <b>1300</b>                   | <b>25</b>                      | <b>248</b>                        | <b>935</b>                       |  |                                 | <b>1714</b>                        |
|   | Oct 2025       | 60                                  | 3                                    | 59                            | 2                              | 9                                 | 22                               | 6055.36                                | 1235                            | 52                                 |
|   | Nov 2025       | 40                                  | 1                                    | 32                            | 1                              | 0                                 | 21                               | 6056.16                                | 1245                            | 42                                 |
|   | Dec 2025       | 23                                  | 0                                    | 18                            | 1                              | 0                                 | 22                               | 6055.85                                | 1241                            | 37                                 |
|   | Jan 2026       | 21                                  | 0                                    | 16                            | 1                              | 0                                 | 22                               | 6055.38                                | 1235                            | 35                                 |
|   | Feb 2026       | 31                                  | 1                                    | 26                            | 1                              | 0                                 | 19                               | 6055.85                                | 1241                            | 31                                 |
|   | Mar 2026       | 102                                 | 12                                   | 81                            | 2                              | 5                                 | 22                               | 6060.10                                | 1294                            | 48                                 |
|   | Apr 2026       | 185                                 | 24                                   | 141                           | 3                              | 21                                | 25                               | 6067.19                                | 1387                            | 86                                 |
|   | May 2026       | 307                                 | 42                                   | 265                           | 4                              | 35                                | 296                              | 6061.88                                | 1317                            | 454                                |
|   | Jun 2026       | 272                                 | 37                                   | 233                           | 4                              | 51                                | 270                              | 6054.53                                | 1225                            | 456                                |
|   | Jul 2026       | 71                                  | 7                                    | 74                            | 4                              | 55                                | 41                               | 6052.27                                | 1198                            | 120                                |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Lake Powell



— BUREAU OF —  
RECLAMATION

|   | Date           | Unreg Inflow<br>(1000 Ac-Ft) | Regulated Inflow<br>(1000 Ac-Ft) | Evap Losses<br>(1000 Ac-Ft) | PowerPlant Release<br>(1000 Ac-Ft) | Bypass Release<br>(1000 Ac-Ft) | Total Release<br>(1000 Ac-Ft) | Reservoir Elev End of Month<br>(Ft) | Bank Storage<br>(1000 Ac-Ft) | EOM Storage<br>(1000 Ac-Ft) | Lees Ferry Gage<br>(1000 Ac-Ft) |
|---|----------------|------------------------------|----------------------------------|-----------------------------|------------------------------------|--------------------------------|-------------------------------|-------------------------------------|------------------------------|-----------------------------|---------------------------------|
| * | Aug 2023       | 307                          | 454                              | 39                          | 902                                | 0                              | 902                           | 3574.71                             | 4800                         | 8878                        | 908                             |
| H | Sep 2023       | 224                          | 414                              | 35                          | 474                                | 0                              | 474                           | 3573.58                             | 4793                         | 8790                        | 475                             |
|   | <b>WY 2023</b> | <b>13421</b>                 | <b>12043</b>                     | <b>230</b>                  | <b>8491</b>                        | <b>90</b>                      | <b>8581</b>                   |                                     |                              |                             | <b>8730</b>                     |
| I | Oct 2023       | 324                          | 432                              | 24                          | 480                                | 0                              | 480                           | 3572.71                             | 4787                         | 8724                        | 480                             |
| S | Nov 2023       | 380                          | 418                              | 23                          | 500                                | 0                              | 500                           | 3571.43                             | 4780                         | 8626                        | 509                             |
| T | Dec 2023       | 324                          | 418                              | 18                          | 600                                | 0                              | 600                           | 3568.97                             | 4765                         | 8441                        | 611                             |
| O | Jan 2024       | 283                          | 402                              | 5                           | 723                                | 0                              | 723                           | 3564.88                             | 4740                         | 8138                        | 732                             |
| R | Feb 2024       | 345                          | 423                              | 6                           | 636                                | 0                              | 636                           | 3562.08                             | 4724                         | 7935                        | 648                             |
| I | Mar 2024       | 455                          | 449                              | 9                           | 674                                | 1                              | 675                           | 3559.02                             | 4707                         | 7717                        | 682                             |
| C | Apr 2024       | 733                          | 677                              | 15                          | 601                                | 0                              | 601                           | 3559.82                             | 4711                         | 7774                        | 605                             |
| A | May 2024       | 1421                         | 1313                             | 18                          | 598                                | 0                              | 598                           | 3568.69                             | 4763                         | 8420                        | 611                             |
| L | Jun 2024       | 2527                         | 2094                             | 32                          | 626                                | 0                              | 626                           | 3585.60                             | 4869                         | 9749                        | 643                             |
| * | Jul 2024       | 647                          | 667                              | 41                          | 546                                | 167                            | 713                           | 3584.61                             | 4863                         | 9667                        | 715                             |
|   | Aug 2024       | 210                          | 380                              | 40                          | 759                                | 0                              | 759                           | 3579.81                             | 4832                         | 9279                        | 778                             |
|   | Sep 2024       | 295                          | 437                              | 36                          | 568                                | 0                              | 568                           | 3577.86                             | 4819                         | 9125                        | 583                             |
|   | <b>WY 2024</b> | <b>7944</b>                  | <b>8109</b>                      | <b>268</b>                  | <b>7312</b>                        | <b>168</b>                     | <b>7480</b>                   |                                     |                              |                             | <b>7598</b>                     |
|   | Oct 2024       | 415                          | 465                              | 25                          | 480                                | 0                              | 480                           | 3577.40                             | 4816                         | 9088                        | 492                             |
|   | Nov 2024       | 814                          | 750                              | 25                          | 500                                | 0                              | 500                           | 3580.03                             | 4833                         | 9297                        | 512                             |
|   | Dec 2024       | 653                          | 650                              | 20                          | 600                                | 0                              | 600                           | 3580.38                             | 4835                         | 9325                        | 613                             |
|   | Jan 2025       | 605                          | 601                              | 6                           | 723                                | 0                              | 723                           | 3578.90                             | 4826                         | 9206                        | 736                             |
|   | Feb 2025       | 643                          | 609                              | 6                           | 639                                | 0                              | 639                           | 3578.47                             | 4823                         | 9173                        | 652                             |
|   | Mar 2025       | 946                          | 933                              | 11                          | 675                                | 0                              | 675                           | 3581.34                             | 4842                         | 9402                        | 702                             |
|   | Apr 2025       | 1514                         | 1373                             | 19                          | 601                                | 0                              | 601                           | 3589.80                             | 4897                         | 10099                       | 625                             |
|   | May 2025       | 3595                         | 3874                             | 26                          | 599                                | 0                              | 599                           | 3621.89                             | 5138                         | 13107                       | 618                             |
|   | Jun 2025       | 4541                         | 3899                             | 52                          | 628                                | 0                              | 628                           | 3648.19                             | 5376                         | 16087                       | 636                             |
|   | Jul 2025       | 1589                         | 1293                             | 70                          | 709                                | 0                              | 709                           | 3652.06                             | 5415                         | 16564                       | 719                             |
|   | Aug 2025       | 643                          | 674                              | 70                          | 758                                | 0                              | 758                           | 3650.91                             | 5403                         | 16421                       | 777                             |
|   | Sep 2025       | 643                          | 706                              | 64                          | 568                                | 0                              | 568                           | 3651.46                             | 5409                         | 16490                       | 583                             |
|   | <b>WY 2025</b> | <b>16601</b>                 | <b>15829</b>                     | <b>394</b>                  | <b>7480</b>                        | <b>0</b>                       | <b>7480</b>                   |                                     |                              |                             | <b>7666</b>                     |
|   | Oct 2025       | 702                          | 724                              | 45                          | 643                                | 0                              | 643                           | 3651.73                             | 5411                         | 16523                       | 656                             |
|   | Nov 2025       | 600                          | 627                              | 43                          | 642                                | 0                              | 642                           | 3651.30                             | 5407                         | 16469                       | 651                             |
|   | Dec 2025       | 354                          | 533                              | 34                          | 715                                | 0                              | 715                           | 3649.67                             | 5391                         | 16269                       | 726                             |
|   | Jan 2026       | 364                          | 526                              | 11                          | 1290                               | 0                              | 1290                          | 3643.75                             | 5334                         | 15552                       | 1305                            |
|   | Feb 2026       | 398                          | 522                              | 11                          | 1140                               | 0                              | 1140                          | 3638.79                             | 5287                         | 14969                       | 1149                            |
|   | Mar 2026       | 660                          | 653                              | 18                          | 1200                               | 0                              | 1200                          | 3634.22                             | 5245                         | 14445                       | 1228                            |
|   | Apr 2026       | 1106                         | 976                              | 28                          | 1070                               | 0                              | 1070                          | 3633.21                             | 5236                         | 14332                       | 1087                            |
|   | May 2026       | 2555                         | 2467                             | 35                          | 1060                               | 0                              | 1060                          | 3644.17                             | 5338                         | 15602                       | 1076                            |
|   | Jun 2026       | 3265                         | 2856                             | 58                          | 1120                               | 0                              | 1120                          | 3656.75                             | 5462                         | 17155                       | 1129                            |
|   | Jul 2026       | 1366                         | 1161                             | 72                          | 1200                               | 0                              | 1200                          | 3655.94                             | 5454                         | 17052                       | 1210                            |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Hoover Dam - Lake Mead



— BUREAU OF —  
RECLAMATION

|   | Date           | Glen Release<br>(1000 Ac-Ft) | Side Inflow<br>Glen to Hoover<br>(1000 Ac-Ft) | Evap<br>Losses<br>(1000 Ac-Ft) | Total<br>Release<br>(1000 Ac-Ft) | Total<br>Release<br>(1000 CFS) | SNWP<br>Use<br>(1000 Ac-Ft) | Downstream<br>Requirements<br>(1000 Ac-Ft) | Bank<br>Storage<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | EOM<br>Storage<br>(1000 Ac-Ft) |
|---|----------------|------------------------------|---|--------------------------------|----------------------------------|--------------------------------|-----------------------------|--|---------------------------------|--|--------------------------------|
| * | Aug 2023       | 902                          | 112   | 54                             | 580                              | 9.4                            | 25                          | 580  | 574                             | 1065.35                                | 8834                           |
| H | Sep 2023       | 474                          | 126   | 53                             | 492                              | 8.3                            | 16                          | 462  | 577                             | 1065.82                                | 8871                           |
|   | <b>WY 2023</b> | <b>8581</b>                  | <b>1339</b>                                   | <b>458</b>                     | <b>7633</b>                      |                                | <b>187</b>                  | <b>7518</b>                                |                                 |  |                                |
| I | Oct 2023       | 480                          | 31  | 50                             | 487                              | 7.9                            | 14                          | 520  | 574                             | 1065.34                                | 8833                           |
| S | Nov 2023       | 500                          | 41  | 44                             | 533                              | 9.0                            | 8                           | 532  | 571                             | 1064.81                                | 8792                           |
| T | Dec 2023       | 600                          | 74  | 36                             | 362                              | 5.9                            | 6                           | 360  | 588                             | 1068.05                                | 9045                           |
| O | Jan 2024       | 723                          | 67  | 25                             | 368                              | 6.0                            | 6                           | 359  | 612                             | 1072.67                                | 9413                           |
| R | Feb 2024       | 636                          | 87  | 24                             | 362                              | 6.3                            | 5                           | 361  | 632                             | 1076.52                                | 9725                           |
| I | Mar 2024       | 675                          | 60  | 26                             | 799                              | 13.0                           | 12                          | 790  | 626                             | 1075.35                                | 9629                           |
| C | Apr 2024       | 601                          | 79  | 35                             | 895                              | 15.0                           | 17                          | 890  | 610                             | 1072.24                                | 9378                           |
| A | May 2024       | 598                          | 24  | 43                             | 992                              | 16.1                           | 22                          | 987  | 583                             | 1067.08                                | 8969                           |
| L | Jun 2024       | 626                          | 20  | 52                             | 948                              | 15.9                           | 25                          | 940  | 560                             | 1062.50                                | 8614                           |
| * | Jul 2024       | 713                          | 28  | 49                             | 755                              | 12.3                           | 29                          | 751  | 554                             | 1061.38                                | 8528                           |
|   | Aug 2024       | 759                          | 129   | 53                             | 617                              | 10.0                           | 21                          | 617  | 566                             | 1063.78                                | 8712                           |
|   | Sep 2024       | 568                          | 103   | 52                             | 603                              | 10.1                           | 18                          | 603  | 566                             | 1063.75                                | 8710                           |
|   | <b>WY 2024</b> | <b>7480</b>                  | <b>743</b>                                    | <b>490</b>                     | <b>7721</b>                      |                                | <b>183</b>                  | <b>7711</b>                                |                                 |  |                                |
|   | Oct 2024       | 480                          | 77  | 50                             | 495                              | 8.1                            | 13                          | 495  | 566                             | 1063.74                                | 8709                           |
|   | Nov 2024       | 500                          | 80  | 43                             | 621                              | 10.4                           | 7                           | 621  | 561                             | 1062.64                                | 8624                           |
|   | Dec 2024       | 600                          | 84  | 35                             | 557                              | 9.1                            | 7                           | 557  | 566                             | 1063.68                                | 8705                           |
|   | Jan 2025       | 723                          | 86  | 25                             | 489                              | 7.9                            | 11                          | 489  | 583                             | 1067.12                                | 8972                           |
|   | Feb 2025       | 639                          | 83  | 23                             | 541                              | 9.7                            | 10                          | 541  | 592                             | 1068.88                                | 9111                           |
|   | Mar 2025       | 675                          | 179   | 25                             | 772                              | 12.6                           | 17                          | 772  | 595                             | 1069.34                                | 9147                           |
|   | Apr 2025       | 601                          | 160   | 34                             | 974                              | 16.4                           | 17                          | 974  | 579                             | 1066.20                                | 8900                           |
|   | May 2025       | 599                          | 129   | 42                             | 982                              | 16.0                           | 24                          | 982  | 559                             | 1062.31                                | 8599                           |
|   | Jun 2025       | 628                          | 56  | 51                             | 854                              | 14.3                           | 28                          | 854  | 544                             | 1059.24                                | 8365                           |
|   | Jul 2025       | 709                          | 65  | 49                             | 749                              | 12.2                           | 30                          | 749  | 540                             | 1058.56                                | 8314                           |
|   | Aug 2025       | 758                          | 129   | 53                             | 716                              | 11.6                           | 26                          | 716  | 546                             | 1059.70                                | 8401                           |
|   | Sep 2025       | 568                          | 103   | 51                             | 618                              | 10.4                           | 23                          | 618  | 545                             | 1059.44                                | 8380                           |
|   | <b>WY 2025</b> | <b>7480</b>                  | <b>1231</b>                                   | <b>481</b>                     | <b>8369</b>                      |                                | <b>213</b>                  | <b>8369</b>                                |                                 |  |                                |
|   | Oct 2025       | 643                          | 86  | 49                             | 435                              | 7.1                            | 18                          | 435  | 559                             | 1062.24                                | 8594                           |
|   | Nov 2025       | 642                          | 57  | 43                             | 549                              | 9.2                            | 11                          | 549  | 564                             | 1063.41                                | 8684                           |
|   | Dec 2025       | 715                          | 70  | 36                             | 497                              | 8.1                            | 11                          | 497  | 579                             | 1066.34                                | 8911                           |
|   | Jan 2026       | 1290                         | 97  | 25                             | 523                              | 8.5                            | 12                          | 523  | 630                             | 1076.06                                | 9687                           |
|   | Feb 2026       | 1140                         | 61  | 24                             | 576                              | 10.4                           | 11                          | 576  | 666                             | 1082.76                                | 10241                          |
|   | Mar 2026       | 1200                         | 186   | 27                             | 850                              | 13.8                           | 19                          | 850  | 696                             | 1088.18                                | 10701                          |
|   | Apr 2026       | 1070                         | 110   | 37                             | 1065                             | 17.9                           | 19                          | 1065                                       | 699                             | 1088.83                                | 10757                          |
|   | May 2026       | 1060                         | 103   | 47                             | 1050                             | 17.1                           | 26                          | 1050                                       | 702                             | 1089.28                                | 10795                          |
|   | Jun 2026       | 1120                         | 58  | 58                             | 893                              | 15.0                           | 31                          | 893  | 714                             | 1091.41                                | 10979                          |
|   | Jul 2026       | 1200                         | 66  | 56                             | 778                              | 12.6                           | 33                          | 778  | 738                             | 1095.70                                | 11354                          |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Davis Dam - Lake Mohave



— BUREAU OF —  
RECLAMATION

|   | Date           | Hoover Release<br>(1000 Ac-Ft) | Side Inflow<br>(1000 Ac-Ft) | Evap Losses<br>(1000 Ac-Ft) | Power Release<br>(1000 Ac-Ft) | Spill Release<br>(1000 Ac-Ft) | Total Release<br>(1000 Ac-Ft) | Total Release<br>(1000 CFS) | Reservoir Elev<br>End of Month<br>(Ft) | EOM Storage<br>(1000 Ac-Ft) |
|---|----------------|--------------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-----------------------------|--|-----------------------------|
| * | Aug 2023       | 580                            | -14                         | 16                          | 555                           | 0                             | 555                           | 9.0                         | 642.86                                 | 1695                        |
| H | Sep 2023       | 492                            | -7                          | 16                          | 579                           | 0                             | 579                           | 9.7                         | 638.85                                 | 1587                        |
|   | <b>WY 2023</b> | <b>7633</b>                    | <b>-108</b>                 | <b>152</b>                  | <b>7382</b>                   | <b>0</b>                      | <b>7382</b>                   |                             |  |                             |
| I | Oct 2023       | 487                            | -1                          | 14                          | 547                           | 0                             | 547                           | 8.9                         | 635.96                                 | 1511                        |
| S | Nov 2023       | 533                            | -18                         | 13                          | 397                           | 0                             | 397                           | 6.7                         | 639.94                                 | 1616                        |
| T | Dec 2023       | 362                            | -5                          | 13                          | 334                           | 0                             | 334                           | 5.4                         | 640.34                                 | 1627                        |
| O | Jan 2024       | 368                            | -2                          | 9                           | 314                           | 0                             | 314                           | 5.1                         | 641.95                                 | 1670                        |
| R | Feb 2024       | 362                            | 0                           | 8                           | 350                           | 0                             | 350                           | 6.1                         | 642.15                                 | 1675                        |
| I | Mar 2024       | 799                            | -2                          | 10                          | 779                           | 0                             | 779                           | 12.7                        | 642.41                                 | 1682                        |
| C | Apr 2024       | 895                            | -15                         | 13                          | 854                           | 0                             | 854                           | 14.3                        | 642.92                                 | 1696                        |
| A | May 2024       | 992                            | -10                         | 14                          | 979                           | 0                             | 979                           | 15.9                        | 642.54                                 | 1686                        |
| L | Jun 2024       | 948                            | -19                         | 14                          | 865                           | 0                             | 865                           | 14.5                        | 644.34                                 | 1736                        |
| * | Jul 2024       | 755                            | -16                         | 12                          | 756                           | 0                             | 756                           | 12.3                        | 643.28                                 | 1706                        |
|   | Aug 2024       | 617                            | -15                         | 16                          | 621                           | 0                             | 621                           | 10.1                        | 642.00                                 | 1671                        |
|   | Sep 2024       | 603                            | -5                          | 16                          | 662                           | 0                             | 662                           | 11.1                        | 639.01                                 | 1591                        |
|   | <b>WY 2024</b> | <b>7721</b>                    | <b>-108</b>                 | <b>152</b>                  | <b>7457</b>                   | <b>0</b>                      | <b>7457</b>                   |                             |  |                             |
|   | Oct 2024       | 495                            | -9                          | 14                          | 629                           | 0                             | 629                           | 10.2                        | 633.00                                 | 1434                        |
|   | Nov 2024       | 621                            | -14                         | 13                          | 542                           | 0                             | 542                           | 9.1                         | 635.00                                 | 1486                        |
|   | Dec 2024       | 557                            | 0                           | 13                          | 425                           | 0                             | 425                           | 6.9                         | 639.51                                 | 1604                        |
|   | Jan 2025       | 489                            | -11                         | 9                           | 407                           | 0                             | 407                           | 6.6                         | 641.80                                 | 1666                        |
|   | Feb 2025       | 541                            | -15                         | 8                           | 518                           | 0                             | 518                           | 9.3                         | 641.80                                 | 1666                        |
|   | Mar 2025       | 772                            | -11                         | 10                          | 717                           | 0                             | 717                           | 11.7                        | 643.05                                 | 1700                        |
|   | Apr 2025       | 974                            | -14                         | 13                          | 948                           | 0                             | 948                           | 15.9                        | 643.00                                 | 1699                        |
|   | May 2025       | 982                            | -11                         | 14                          | 957                           | 0                             | 957                           | 15.6                        | 643.00                                 | 1699                        |
|   | Jun 2025       | 854                            | -17                         | 14                          | 823                           | 0                             | 823                           | 13.8                        | 643.00                                 | 1699                        |
|   | Jul 2025       | 749                            | -20                         | 12                          | 744                           | 0                             | 744                           | 12.1                        | 642.00                                 | 1671                        |
|   | Aug 2025       | 716                            | -15                         | 15                          | 685                           | 0                             | 685                           | 11.1                        | 642.00                                 | 1671                        |
|   | Sep 2025       | 618                            | -5                          | 16                          | 651                           | 0                             | 651                           | 10.9                        | 640.01                                 | 1617                        |
|   | <b>WY 2025</b> | <b>8369</b>                    | <b>-144</b>                 | <b>151</b>                  | <b>8047</b>                   | <b>0</b>                      | <b>8047</b>                   |                             |  |                             |
|   | Oct 2025       | 435                            | -9                          | 14                          | 595                           | 0                             | 595                           | 9.7                         | 633.00                                 | 1434                        |
|   | Nov 2025       | 549                            | -14                         | 13                          | 471                           | 0                             | 471                           | 7.9                         | 635.00                                 | 1486                        |
|   | Dec 2025       | 497                            | 0                           | 13                          | 365                           | 0                             | 365                           | 5.9                         | 639.51                                 | 1604                        |
|   | Jan 2026       | 523                            | -11                         | 9                           | 442                           | 0                             | 442                           | 7.2                         | 641.80                                 | 1666                        |
|   | Feb 2026       | 576                            | -15                         | 8                           | 553                           | 0                             | 553                           | 10.0                        | 641.80                                 | 1666                        |
|   | Mar 2026       | 850                            | -11                         | 10                          | 795                           | 0                             | 795                           | 12.9                        | 643.05                                 | 1700                        |
|   | Apr 2026       | 1065                           | -14                         | 13                          | 1039                          | 0                             | 1039                          | 17.5                        | 643.00                                 | 1699                        |
|   | May 2026       | 1050                           | -11                         | 14                          | 1024                          | 0                             | 1024                          | 16.7                        | 643.00                                 | 1699                        |
|   | Jun 2026       | 893                            | -17                         | 14                          | 862                           | 0                             | 862                           | 14.5                        | 643.00                                 | 1699                        |
|   | Jul 2026       | 778                            | -20                         | 12                          | 772                           | 0                             | 772                           | 12.6                        | 642.00                                 | 1671                        |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Parker Dam - Lake Havasu



— BUREAU OF —  
RECLAMATION

|   | Date           | Davis Release<br>(1000 Ac-Ft) | Side Inflow<br>(1000 Ac-Ft) | Evap Losses<br>(1000 Ac-Ft) | Total Release<br>(1000 Ac-Ft) | Total Release<br>(1000 CFS) | MWD Diversion<br>(1000 Ac-Ft) | CAP Diversion<br>(1000 Ac-Ft) | Reservoir Elev<br>End of Month<br>(Ft) | EOM Storage<br>(1000 Ac-Ft) | Flow To Mexico<br>(1000 Ac-Ft) | Flow To Mexico<br>(1000 CFS) |
|---|----------------|-------------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|-------------------------------|--|-----------------------------|--------------------------------|------------------------------|
| * | Aug 2023       | 555                           | 22                          | 17                          | 485                           | 7.9                         | 61                            | 19                            | 447.78                                 | 576                         | 105                            | 1.7                          |
| H | Sep 2023       | 579                           | 13                          | 15                          | 462                           | 7.8                         | 43                            | 55                            | 448.12                                 | 582                         | 123                            | 2.1                          |
|   | <b>WY 2023</b> | <b>7382</b>                   | <b>248</b>                  | <b>139</b>                  | <b>5731</b>                   |                             | <b>816</b>                    | <b>867</b>                    |  |                             | <b>1443</b>                    |                              |
| I | Oct 2023       | 547                           | 17                          | 12                          | 439                           | 7.1                         | 44                            | 69                            | 447.74                                 | 575                         | 68                             | 1.1                          |
| S | Nov 2023       | 397                           | 22                          | 9                           | 294                           | 4.9                         | 59                            | 50                            | 447.87                                 | 578                         | 86                             | 1.4                          |
| T | Dec 2023       | 334                           | 14                          | 7                           | 253                           | 4.1                         | 58                            | 27                            | 447.81                                 | 576                         | 84                             | 1.4                          |
| O | Jan 2024       | 314                           | 8                           | 6                           | 197                           | 3.2                         | 57                            | 48                            | 448.40                                 | 588                         | 110                            | 1.8                          |
| R | Feb 2024       | 350                           | -2                          | 8                           | 264                           | 4.6                         | 42                            | 58                            | 446.99                                 | 561                         | 89                             | 1.5                          |
| I | Mar 2024       | 779                           | -5                          | 9                           | 603                           | 9.8                         | 13                            | 136                           | 447.53                                 | 571                         | 153                            | 2.5                          |
| C | Apr 2024       | 854                           | -1                          | 11                          | 617                           | 10.4                        | 67                            | 155                           | 447.36                                 | 568                         | 149                            | 2.5                          |
| A | May 2024       | 979                           | -10                         | 13                          | 670                           | 10.9                        | 99                            | 161                           | 448.32                                 | 586                         | 131                            | 2.1                          |
| L | Jun 2024       | 865                           | 4                           | 15                          | 668                           | 11.2                        | 96                            | 72                            | 448.77                                 | 595                         | 149                            | 2.5                          |
| * | Jul 2024       | 756                           | 18                          | 17                          | 627                           | 10.2                        | 99                            | 23                            | 448.70                                 | 594                         | 138                            | 2.2                          |
|   | Aug 2024       | 621                           | 19                          | 17                          | 515                           | 8.4                         | 98                            | 22                            | 447.50                                 | 571                         | 105                            | 1.7                          |
|   | Sep 2024       | 662                           | 12                          | 15                          | 490                           | 8.2                         | 103                           | 57                            | 447.50                                 | 570                         | 93                             | 1.6                          |
|   | <b>WY 2024</b> | <b>7457</b>                   | <b>97</b>                   | <b>140</b>                  | <b>5637</b>                   |                             | <b>834</b>                    | <b>879</b>                    |  |                             | <b>1354</b>                    |                              |
|   | Oct 2024       | 629                           | 20                          | 12                          | 453                           | 7.4                         | 106                           | 70                            | 447.50                                 | 571                         | 78                             | 1.3                          |
|   | Nov 2024       | 542                           | 16                          | 9                           | 364                           | 6.1                         | 103                           | 76                            | 447.50                                 | 570                         | 75                             | 1.3                          |
|   | Dec 2024       | 425                           | 15                          | 7                           | 282                           | 4.6                         | 106                           | 59                            | 446.50                                 | 552                         | 68                             | 1.1                          |
|   | Jan 2025       | 407                           | 9                           | 6                           | 300                           | 4.9                         | 64                            | 40                            | 446.50                                 | 552                         | 119                            | 1.9                          |
|   | Feb 2025       | 518                           | 4                           | 8                           | 403                           | 7.3                         | 60                            | 45                            | 446.50                                 | 552                         | 106                            | 1.9                          |
|   | Mar 2025       | 717                           | 11                          | 9                           | 576                           | 9.4                         | 14                            | 117                           | 446.70                                 | 555                         | 102                            | 1.7                          |
|   | Apr 2025       | 948                           | 18                          | 11                          | 679                           | 11.4                        | 79                            | 150                           | 448.70                                 | 593                         | 102                            | 1.7                          |
|   | May 2025       | 957                           | 8                           | 13                          | 714                           | 11.6                        | 76                            | 150                           | 448.70                                 | 593                         | 95                             | 1.5                          |
|   | Jun 2025       | 823                           | 12                          | 16                          | 674                           | 11.3                        | 83                            | 51                            | 448.70                                 | 593                         | 100                            | 1.7                          |
|   | Jul 2025       | 744                           | 16                          | 17                          | 641                           | 10.4                        | 86                            | 18                            | 448.00                                 | 580                         | 105                            | 1.7                          |
|   | Aug 2025       | 685                           | 19                          | 17                          | 581                           | 9.4                         | 86                            | 20                            | 447.50                                 | 571                         | 112                            | 1.8                          |
|   | Sep 2025       | 651                           | 12                          | 15                          | 496                           | 8.3                         | 84                            | 59                            | 447.50                                 | 570                         | 110                            | 1.8                          |
|   | <b>WY 2025</b> | <b>8047</b>                   | <b>160</b>                  | <b>139</b>                  | <b>6165</b>                   |                             | <b>947</b>                    | <b>856</b>                    |  |                             | <b>1171</b>                    |                              |
|   | Oct 2025       | 595                           | 20                          | 12                          | 442                           | 7.2                         | 76                            | 78                            | 447.50                                 | 571                         | 76                             | 1.2                          |
|   | Nov 2025       | 471                           | 16                          | 9                           | 352                           | 5.9                         | 73                            | 47                            | 447.50                                 | 570                         | 99                             | 1.7                          |
|   | Dec 2025       | 365                           | 15                          | 7                           | 275                           | 4.5                         | 75                            | 38                            | 446.50                                 | 552                         | 95                             | 1.5                          |
|   | Jan 2026       | 442                           | 9                           | 6                           | 318                           | 5.2                         | 70                            | 51                            | 446.50                                 | 552                         | 132                            | 2.1                          |
|   | Feb 2026       | 553                           | 4                           | 8                           | 419                           | 7.5                         | 67                            | 57                            | 446.50                                 | 552                         | 118                            | 2.1                          |
|   | Mar 2026       | 795                           | 11                          | 9                           | 618                           | 10.0                        | 19                            | 148                           | 446.70                                 | 555                         | 140                            | 2.3                          |
|   | Apr 2026       | 1039                          | 18                          | 11                          | 724                           | 12.2                        | 85                            | 188                           | 448.70                                 | 593                         | 140                            | 2.4                          |
|   | May 2026       | 1024                          | 8                           | 13                          | 735                           | 12.0                        | 82                            | 189                           | 448.70                                 | 593                         | 105                            | 1.7                          |
|   | Jun 2026       | 862                           | 12                          | 16                          | 693                           | 11.6                        | 90                            | 64                            | 448.70                                 | 593                         | 111                            | 1.9                          |
|   | Jul 2026       | 772                           | 16                          | 17                          | 657                           | 10.7                        | 93                            | 23                            | 448.00                                 | 580                         | 117                            | 1.9                          |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Hoover Dam - Lake Mead



— BUREAU OF —  
RECLAMATION

|                | Date     | Power Release<br>(1000 Ac-Ft) | Power Release<br>(1000 CFS) | Reservoir Elev<br>End of Month<br>(Ft) | EOM<br>Storage<br>(1000 Ac-Ft) | Change In<br>Storage<br>(1000 Ac-Ft) | Hoover<br>Static Head<br>(Ft) | Hoover Gen<br>Capacity<br>MW | Hoover<br>Gross Energy<br>MKWH | Percent of<br>Units<br>Available | KWH/AF |
|----------------|----------|-------------------------------|-----------------------------|--|--------------------------------|--------------------------------------|-------------------------------|------------------------------|--------------------------------|----------------------------------|--------|
| *              | Aug 2023 | 580                           | 9.4                         | 1065.35                                | 8834                           | 333                                  | 420.26                        | 1308.1                       | 212.8                          | 90                               | 366.9  |
| H              | Sep 2023 | 492                           | 8.3                         | 1065.82                                | 8871                           | 37                                   | 419.70                        | 1160.0                       | 181.4                          | 79                               | 368.4  |
| <b>WY 2023</b> |          | <b>7632</b>                   |                             |  |                                |                                      |                               |                              | <b>2759.0</b>                  |                                  |        |
| I              | Oct 2023 | 487                           | 7.9                         | 1065.34                                | 8833                           | -37                                  | 421.11                        | 1037.5                       | 180.9                          | 71                               | 371.7  |
| S              | Nov 2023 | 533                           | 9.0                         | 1064.81                                | 8792                           | -41                                  | 421.57                        | 948.0                        | 199.5                          | 66                               | 374.5  |
| T              | Dec 2023 | 362                           | 5.9                         | 1068.05                                | 9045                           | 253                                  | 423.67                        | 1063.1                       | 133.1                          | 72                               | 367.6  |
| O              | Jan 2024 | 368                           | 6.0                         | 1072.67                                | 9413                           | 368                                  | 429.50                        | 1023.0                       | 136.8                          | 69                               | 371.7  |
| R              | Feb 2024 | 362                           | 6.3                         | 1076.52                                | 9725                           | 312                                  | 430.99                        | 977.0                        | 136.4                          | 66                               | 376.2  |
| I              | Mar 2024 | 799                           | 13.0                        | 1075.35                                | 9629                           | -95                                  | 428.69                        | 1135.1                       | 309.6                          | 77                               | 387.7  |
| C              | Apr 2024 | 895                           | 15.0                        | 1072.24                                | 9378                           | -251                                 | 420.70                        | 975.0                        | 345.3                          | 66                               | 385.8  |
| A              | May 2024 | 992                           | 16.1                        | 1067.08                                | 8969                           | -409                                 | 416.86                        | 1151.0                       | 378.4                          | 78                               | 381.3  |
| L              | Jun 2024 | 948                           | 15.9                        | 1062.50                                | 8614                           | -355                                 | 413.02                        | 1305.4                       | 356.3                          | 90                               | 375.9  |
| *              | Jul 2024 | 755                           | 12.3                        | 1061.38                                | 8528                           | -86                                  | 417.42                        | 1336.1                       | 279.5                          | 93                               | 370.1  |
|                | Aug 2024 | 617                           | 10.0                        | 1063.78                                | 8712                           | 184                                  | 410.21                        | 1336.1                       | 225.8                          | 93                               | 365.9  |
|                | Sep 2024 | 603                           | 10.1                        | 1063.75                                | 8710                           | -2                                   | 413.47                        | 1241.0                       | 222.9                          | 87                               | 369.9  |
| <b>WY 2024</b> |          | <b>7721</b>                   |                             |  |                                |                                      |                               |                              | <b>2904.5</b>                  |                                  |        |
|                | Oct 2024 | 495                           | 8.1                         | 1063.74                                | 8709                           | -1                                   | 417.58                        | 991.5                        | 186.6                          | 69                               | 376.8  |
|                | Nov 2024 | 621                           | 10.4                        | 1062.64                                | 8624                           | -85                                  | 419.66                        | 890.9                        | 236.3                          | 63                               | 380.6  |
|                | Dec 2024 | 557                           | 9.1                         | 1063.68                                | 8705                           | 80                                   | 417.51                        | 899.4                        | 207.1                          | 63                               | 372.0  |
|                | Jan 2025 | 489                           | 7.9                         | 1067.12                                | 8972                           | 267                                  | 417.79                        | 889.1                        | 184.5                          | 60                               | 377.7  |
|                | Feb 2025 | 541                           | 9.7                         | 1068.88                                | 9111                           | 139                                  | 419.94                        | 848.9                        | 205.3                          | 57                               | 379.2  |
|                | Mar 2025 | 772                           | 12.6                        | 1069.34                                | 9147                           | 37                                   | 419.25                        | 1043.3                       | 295.0                          | 70                               | 381.9  |
|                | Apr 2025 | 974                           | 16.4                        | 1066.20                                | 8900                           | -247                                 | 416.95                        | 1117.7                       | 367.9                          | 76                               | 377.9  |
|                | May 2025 | 982                           | 16.0                        | 1062.31                                | 8599                           | -301                                 | 410.90                        | 1453.5                       | 364.8                          | 100                              | 371.3  |
|                | Jun 2025 | 854                           | 14.3                        | 1059.24                                | 8365                           | -234                                 | 407.48                        | 1428.0                       | 316.9                          | 100                              | 371.1  |
|                | Jul 2025 | 749                           | 12.2                        | 1058.56                                | 8314                           | -51                                  | 405.95                        | 1423.2                       | 272.5                          | 100                              | 363.6  |
|                | Aug 2025 | 716                           | 11.6                        | 1059.70                                | 8401                           | 87                                   | 406.51                        | 1431.3                       | 259.5                          | 100                              | 362.3  |
|                | Sep 2025 | 618                           | 10.4                        | 1059.44                                | 8380                           | -20                                  | 407.59                        | 1429.4                       | 225.2                          | 100                              | 364.4  |
| <b>WY 2025</b> |          | <b>8369</b>                   |                             |  |                                |                                      |                               |                              | <b>3121.7</b>                  |                                  |        |
|                | Oct 2025 | 435                           | 7.1                         | 1062.24                                | 8594                           | 213                                  | 415.23                        | 884.0                        | 161.4                          | 61                               | 370.6  |
|                | Nov 2025 | 549                           | 9.2                         | 1063.41                                | 8684                           | 90                                   | 418.84                        | 978.2                        | 205.0                          | 67                               | 373.2  |
|                | Dec 2025 | 497                           | 8.1                         | 1066.34                                | 8911                           | 227                                  | 419.30                        | 914.2                        | 188.5                          | 62                               | 379.4  |
|                | Jan 2026 | 523                           | 8.5                         | 1076.06                                | 9687                           | 776                                  | 423.28                        | 943.4                        | 195.5                          | 63                               | 373.6  |
|                | Feb 2026 | 576                           | 10.4                        | 1082.76                                | 10241                          | 554                                  | 431.40                        | 877.5                        | 226.2                          | 56                               | 392.6  |
|                | Mar 2026 | 850                           | 13.8                        | 1088.18                                | 10701                          | 460                                  | 436.88                        | 923.7                        | 345.7                          | 58                               | 406.6  |
|                | Apr 2026 | 1065                          | 17.9                        | 1088.83                                | 10757                          | 56                                   | 435.64                        | 1505.4                       | 420.4                          | 93                               | 394.8  |
|                | May 2026 | 1050                          | 17.1                        | 1089.28                                | 10795                          | 38                                   | 436.92                        | 1400.9                       | 414.7                          | 87                               | 395.1  |
|                | Jun 2026 | 893                           | 15.0                        | 1091.41                                | 10979                          | 184                                  | 438.18                        | 1420.7                       | 353.5                          | 87                               | 395.7  |
|                | Jul 2026 | 778                           | 12.6                        | 1095.70                                | 11354                          | 375                                  | 440.29                        | 1669.4                       | 307.7                          | 100                              | 395.6  |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Davis Dam - Lake Mohave



— BUREAU OF —  
RECLAMATION

|                | Date     | Power Release<br>(1000 Ac-Ft) | Power Release<br>(1000 CFS) | Reservoir Elev<br>End of Month<br>(Ft) | EOM<br>Storage<br>(1000 Ac-Ft) | Change In<br>Storage<br>(1000 Ac-Ft) | Davis<br>Static Head<br>(Ft) | Davis Gen<br>Capacity<br>MW | Davis<br>Gross Energy<br>MKWH | Percent of<br>Units<br>Available | KWH/AF |
|----------------|----------|-------------------------------|-----------------------------|--|--------------------------------|--------------------------------------|------------------------------|-----------------------------|-------------------------------|----------------------------------|--------|
| *              | Aug 2023 | 555                           | 9.0                         | 642.86                                 | 1695                           | -5                                   | 143.43                       | 255.0                       | 71.5                          | 100                              | 128.7  |
| H              | Sep 2023 | 579                           | 9.7                         | 638.85                                 | 1587                           | -108                                 | 139.25                       | 204.0                       | 73.6                          | 80                               | 127.1  |
| <b>WY 2023</b> |          | <b>7382</b>                   |                             |  |                                |                                      |                              |                             | <b>938.3</b>                  |                                  |        |
| I              | Oct 2023 | 547                           | 8.9                         | 635.96                                 | 1511                           | -76                                  | 132.98                       | 189.2                       | 67.1                          | 74                               | 122.7  |
| S              | Nov 2023 | 397                           | 6.7                         | 639.94                                 | 1616                           | 105                                  | 140.75                       | 156.4                       | 50.0                          | 61                               | 125.9  |
| T              | Dec 2023 | 334                           | 5.4                         | 640.34                                 | 1627                           | 11                                   | 141.24                       | 167.8                       | 41.8                          | 66                               | 125.5  |
| O              | Jan 2024 | 314                           | 5.1                         | 641.95                                 | 1670                           | 44                                   | 143.06                       | 164.5                       | 39.1                          | 65                               | 124.8  |
| R              | Feb 2024 | 350                           | 6.1                         | 642.15                                 | 1675                           | 5                                    | 140.83                       | 202.2                       | 43.7                          | 79                               | 124.9  |
| I              | Mar 2024 | 779                           | 12.7                        | 642.41                                 | 1682                           | 7                                    | 138.42                       | 204.0                       | 98.4                          | 80                               | 126.3  |
| C              | Apr 2024 | 854                           | 14.3                        | 642.92                                 | 1696                           | 14                                   | 138.93                       | 204.0                       | 108.4                         | 80                               | 127.0  |
| A              | May 2024 | 979                           | 15.9                        | 642.54                                 | 1686                           | -10                                  | 138.60                       | 204.0                       | 123.6                         | 80                               | 126.2  |
| L              | Jun 2024 | 865                           | 14.5                        | 644.34                                 | 1736                           | 49                                   | 141.40                       | 205.7                       | 110.1                         | 81                               | 127.2  |
| *              | Jul 2024 | 756                           | 12.3                        | 643.28                                 | 1706                           | -29                                  | 144.40                       | 204.0                       | 96.8                          | 80                               | 128.0  |
|                | Aug 2024 | 621                           | 10.1                        | 642.00                                 | 1671                           | -35                                  | 140.75                       | 204.0                       | 78.8                          | 80                               | 126.8  |
|                | Sep 2024 | 662                           | 11.1                        | 639.01                                 | 1591                           | -81                                  | 138.19                       | 251.6                       | 82.4                          | 99                               | 124.5  |
| <b>WY 2024</b> |          | <b>7457</b>                   |                             |  |                                |                                      |                              |                             | <b>940.2</b>                  |                                  |        |
|                | Oct 2024 | 629                           | 10.2                        | 633.00                                 | 1434                           | -156                                 | 134.06                       | 227.0                       | 75.9                          | 89                               | 120.8  |
|                | Nov 2024 | 542                           | 9.1                         | 635.00                                 | 1486                           | 51                                   | 132.51                       | 159.8                       | 64.8                          | 63                               | 119.4  |
|                | Dec 2024 | 425                           | 6.9                         | 639.51                                 | 1604                           | 118                                  | 136.74                       | 154.7                       | 52.4                          | 61                               | 123.2  |
|                | Jan 2025 | 407                           | 6.6                         | 641.80                                 | 1666                           | 62                                   | 140.28                       | 156.3                       | 51.4                          | 61                               | 126.4  |
|                | Feb 2025 | 518                           | 9.3                         | 641.80                                 | 1666                           | 0                                    | 140.22                       | 156.6                       | 65.5                          | 61                               | 126.3  |
|                | Mar 2025 | 717                           | 11.7                        | 643.05                                 | 1700                           | 34                                   | 139.91                       | 194.1                       | 90.4                          | 76                               | 126.0  |
|                | Apr 2025 | 948                           | 15.9                        | 643.00                                 | 1699                           | -2                                   | 138.96                       | 249.9                       | 118.7                         | 98                               | 125.2  |
|                | May 2025 | 957                           | 15.6                        | 643.00                                 | 1699                           | 0                                    | 139.05                       | 255.0                       | 119.9                         | 100                              | 125.3  |
|                | Jun 2025 | 823                           | 13.8                        | 643.00                                 | 1699                           | 0                                    | 139.67                       | 255.0                       | 103.5                         | 100                              | 125.8  |
|                | Jul 2025 | 744                           | 12.1                        | 642.00                                 | 1671                           | -27                                  | 139.81                       | 255.0                       | 93.7                          | 100                              | 126.0  |
|                | Aug 2025 | 685                           | 11.1                        | 642.00                                 | 1671                           | 0                                    | 139.68                       | 255.0                       | 86.3                          | 100                              | 125.8  |
|                | Sep 2025 | 651                           | 10.9                        | 640.01                                 | 1617                           | -54                                  | 138.77                       | 255.0                       | 81.4                          | 100                              | 125.0  |
| <b>WY 2025</b> |          | <b>8047</b>                   |                             |  |                                |                                      |                              |                             | <b>1003.8</b>                 |                                  |        |
|                | Oct 2025 | 595                           | 9.7                         | 633.00                                 | 1434                           | -183                                 | 134.78                       | 227.0                       | 72.3                          | 89                               | 121.4  |
|                | Nov 2025 | 471                           | 7.9                         | 635.00                                 | 1486                           | 51                                   | 133.04                       | 159.8                       | 56.4                          | 63                               | 119.9  |
|                | Dec 2025 | 365                           | 5.9                         | 639.51                                 | 1604                           | 118                                  | 137.20                       | 154.7                       | 45.2                          | 61                               | 123.6  |
|                | Jan 2026 | 442                           | 7.2                         | 641.80                                 | 1666                           | 62                                   | 140.02                       | 156.3                       | 55.8                          | 61                               | 126.1  |
|                | Feb 2026 | 553                           | 10.0                        | 641.80                                 | 1666                           | 0                                    | 139.96                       | 156.6                       | 69.8                          | 61                               | 126.1  |
|                | Mar 2026 | 795                           | 12.9                        | 643.05                                 | 1700                           | 34                                   | 139.42                       | 194.1                       | 99.9                          | 76                               | 125.6  |
|                | Apr 2026 | 1039                          | 17.5                        | 643.00                                 | 1699                           | -2                                   | 138.46                       | 249.9                       | 129.6                         | 98                               | 124.7  |
|                | May 2026 | 1024                          | 16.7                        | 643.00                                 | 1699                           | 0                                    | 138.69                       | 255.0                       | 128.0                         | 100                              | 125.0  |
|                | Jun 2026 | 862                           | 14.5                        | 643.00                                 | 1699                           | 0                                    | 139.43                       | 255.0                       | 108.3                         | 100                              | 125.6  |
|                | Jul 2026 | 772                           | 12.6                        | 642.00                                 | 1671                           | -27                                  | 139.64                       | 255.0                       | 97.1                          | 100                              | 125.8  |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast

# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Parker Dam - Lake Havasu



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|                | Date     | Power Release<br>(1000 Ac-Ft) | Power Release<br>(1000 CFS) | Reservoir Elev<br>End of Month<br>(Ft) | EOM<br>Storage<br>(1000 Ac-Ft) | Change In<br>Storage<br>(1000 Ac-Ft) | Parker<br>Static Head<br>(Ft) | Parker Gen<br>Capacity<br>MW | Parker<br>Gross Energy<br>MKWH | Percent of<br>Units<br>Available | KWH/AF |
|----------------|----------|-------------------------------|-----------------------------|--|--------------------------------|--------------------------------------|-------------------------------|------------------------------|--------------------------------|----------------------------------|--------|
| *              | Aug 2023 | 485                           | 7.9                         | 447.78                                 | 576                            | -11                                  | 81.56                         | 120.0                        | 33.5                           | 100                              | 69.1   |
| H              | Sep 2023 | 462                           | 7.8                         | 448.12                                 | 582                            | 7                                    | 81.96                         | 120.0                        | 32.1                           | 100                              | 69.5   |
| <b>WY 2023</b> |          | <b>5717</b>                   |                             |  |                                |                                      |                               |                              | <b>395.3</b>                   |                                  |        |
| I              | Oct 2023 | 439                           | 7.1                         | 447.74                                 | 575                            | -7                                   | 81.03                         | 91.0                         | 30.6                           | 76                               | 69.6   |
| S              | Nov 2023 | 294                           | 4.9                         | 447.87                                 | 578                            | 3                                    | 82.97                         | 80.0                         | 20.0                           | 67                               | 67.9   |
| T              | Dec 2023 | 253                           | 4.1                         | 447.81                                 | 576                            | -1                                   | 82.94                         | 60.0                         | 16.6                           | 50                               | 65.7   |
| O              | Jan 2024 | 197                           | 3.2                         | 448.40                                 | 588                            | 11                                   | 83.76                         | 72.6                         | 12.3                           | 60                               | 62.2   |
| R              | Feb 2024 | 264                           | 4.6                         | 446.99                                 | 561                            | -26                                  | 80.84                         | 94.1                         | 17.2                           | 78                               | 65.3   |
| I              | Mar 2024 | 603                           | 9.8                         | 447.53                                 | 571                            | 10                                   | 77.23                         | 115.2                        | 41.3                           | 96                               | 68.6   |
| C              | Apr 2024 | 617                           | 10.4                        | 447.36                                 | 568                            | -3                                   | 76.76                         | 117.0                        | 42.5                           | 98                               | 68.9   |
| A              | May 2024 | 670                           | 10.9                        | 448.32                                 | 586                            | 18                                   | 77.75                         | 119.0                        | 46.1                           | 99                               | 68.8   |
| L              | Jun 2024 | 668                           | 11.2                        | 448.77                                 | 595                            | 9                                    | 78.39                         | 120.0                        | 46.3                           | 100                              | 69.3   |
| *              | Jul 2024 | 626                           | 10.2                        | 448.70                                 | 594                            | -1                                   | 83.09                         | 120.0                        | 44.1                           | 100                              | 70.4   |
|                | Aug 2024 | 515                           | 8.4                         | 447.50                                 | 571                            | -23                                  | 79.69                         | 120.0                        | 36.3                           | 100                              | 70.4   |
|                | Sep 2024 | 490                           | 8.2                         | 447.50                                 | 570                            | 0                                    | 79.16                         | 120.0                        | 34.1                           | 100                              | 69.6   |
| <b>WY 2024</b> |          | <b>5637</b>                   |                             |  |                                |                                      |                               |                              | <b>387.3</b>                   |                                  |        |
|                | Oct 2024 | 453                           | 7.4                         | 447.50                                 | 571                            | 0                                    | 79.56                         | 90.0                         | 31.9                           | 75                               | 70.3   |
|                | Nov 2024 | 364                           | 6.1                         | 447.50                                 | 570                            | 0                                    | 80.17                         | 92.0                         | 25.0                           | 77                               | 68.7   |
|                | Dec 2024 | 282                           | 4.6                         | 446.50                                 | 552                            | -19                                  | 80.48                         | 114.2                        | 17.9                           | 95                               | 63.5   |
|                | Jan 2025 | 300                           | 4.9                         | 446.50                                 | 552                            | 0                                    | 79.81                         | 94.8                         | 20.1                           | 79                               | 66.9   |
|                | Feb 2025 | 403                           | 7.3                         | 446.50                                 | 552                            | 0                                    | 78.61                         | 92.1                         | 27.8                           | 77                               | 69.1   |
|                | Mar 2025 | 576                           | 9.4                         | 446.70                                 | 555                            | 4                                    | 77.75                         | 120.0                        | 39.6                           | 100                              | 68.8   |
|                | Apr 2025 | 679                           | 11.4                        | 448.70                                 | 593                            | 38                                   | 78.02                         | 120.0                        | 47.4                           | 100                              | 69.7   |
|                | May 2025 | 714                           | 11.6                        | 448.70                                 | 593                            | 0                                    | 78.94                         | 120.0                        | 50.3                           | 100                              | 70.3   |
|                | Jun 2025 | 674                           | 11.3                        | 448.70                                 | 593                            | 0                                    | 79.05                         | 120.0                        | 47.5                           | 100                              | 70.4   |
|                | Jul 2025 | 641                           | 10.4                        | 448.00                                 | 580                            | -13                                  | 79.06                         | 120.0                        | 44.9                           | 100                              | 70.1   |
|                | Aug 2025 | 581                           | 9.4                         | 447.50                                 | 571                            | -10                                  | 78.87                         | 120.0                        | 40.5                           | 100                              | 69.7   |
|                | Sep 2025 | 496                           | 8.3                         | 447.50                                 | 570                            | 0                                    | 79.11                         | 120.0                        | 34.5                           | 100                              | 69.6   |
| <b>WY 2025</b> |          | <b>6165</b>                   |                             |  |                                |                                      |                               |                              | <b>427.5</b>                   |                                  |        |
|                | Oct 2025 | 442                           | 7.2                         | 447.50                                 | 571                            | 0                                    | 79.64                         | 90.0                         | 31.1                           | 75                               | 70.4   |
|                | Nov 2025 | 352                           | 5.9                         | 447.50                                 | 570                            | 0                                    | 80.27                         | 92.0                         | 24.2                           | 77                               | 68.8   |
|                | Dec 2025 | 275                           | 4.5                         | 446.50                                 | 552                            | -19                                  | 80.54                         | 109.4                        | 17.5                           | 91                               | 63.6   |
|                | Jan 2026 | 318                           | 5.2                         | 446.50                                 | 552                            | 0                                    | 79.66                         | 94.8                         | 21.2                           | 79                               | 66.8   |
|                | Feb 2026 | 419                           | 7.5                         | 446.50                                 | 552                            | 0                                    | 78.47                         | 92.1                         | 28.9                           | 77                               | 69.0   |
|                | Mar 2026 | 618                           | 10.0                        | 446.70                                 | 555                            | 4                                    | 77.46                         | 120.0                        | 42.4                           | 100                              | 68.6   |
|                | Apr 2026 | 724                           | 12.2                        | 448.70                                 | 593                            | 38                                   | 77.73                         | 120.0                        | 50.3                           | 100                              | 69.5   |
|                | May 2026 | 735                           | 12.0                        | 448.70                                 | 593                            | 0                                    | 78.81                         | 120.0                        | 51.6                           | 100                              | 70.2   |
|                | Jun 2026 | 693                           | 11.6                        | 448.70                                 | 593                            | 0                                    | 78.93                         | 120.0                        | 48.7                           | 100                              | 70.3   |
|                | Jul 2026 | 657                           | 10.7                        | 448.00                                 | 580                            | -13                                  | 78.96                         | 120.0                        | 46.0                           | 100                              | 70.0   |

\* Based on the Colorado River Basin Forecast Center's Maximum Probable Water Supply Forecast



# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Upper Basin Power



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|   |                    | Glen<br>Canyon | Flaming<br>Gorge | Blue<br>Mesa | Morrow<br>Point | Crystal<br>Reservoir | Fontenelle<br>Reservoir |
|---|--------------------|----------------|------------------|--------------|-----------------|----------------------|-------------------------|
|   | Date               | 1000 MWHR      | 1000 MWHR        | 1000 MWHR    | 1000 MWHR       | 1000 MWHR            | 1000 MWHR               |
| * | Aug 2023           | 374            | 44               | 31           | 37              | 21                   | 6                       |
| H | Sep 2023           | 194            | 44               | 4            | 35              | 20                   | 6                       |
|   | <b>Summer 2023</b> | <b>2195</b>    | <b>194</b>       | <b>131</b>   | <b>215</b>      | <b>109</b>           | <b>39</b>               |
| I | Oct 2023           | 199            | 38               | 8            | 23              | 6                    | 6                       |
| S | Nov 2023           | 206            | 34               | 9            | 10              | 5                    | 6                       |
| T | Dec 2023           | 245            | 49               | 11           | 12              | 6                    | 6                       |
| O | Jan 2024           | 294            | 49               | 9            | 12              | 5                    | 5                       |
| R | Feb 2024           | 257            | 44               | 9            | 8               | 5                    | 5                       |
| I | Mar 2024           | 270            | 25               | 13           | 18              | 9                    | 4                       |
|   | <b>Winter 2024</b> | <b>1471</b>    | <b>241</b>       | <b>59</b>    | <b>83</b>       | <b>36</b>            | <b>32</b>               |
| C | Apr 2024           | 240            | 38               | 22           | 28              | 17                   | 2                       |
| A | May 2024           | 241            | 48               | 42           | 72              | 22                   | 5                       |
| L | Jun 2024           | 262            | 31               | 32           | 47              | 21                   | 7                       |
| * | Jul 2024           | 231            | 28               | 34           | 41              | 21                   | 6                       |
|   | Aug 2024           | 304            | 34               | 29           | 36              | 18                   | 5                       |
|   | Sep 2024           | 226            | 33               | 23           | 30              | 15                   | 4                       |
|   | <b>Summer 2024</b> | <b>1503</b>    | <b>212</b>       | <b>183</b>   | <b>253</b>      | <b>114</b>           | <b>29</b>               |
|   | Oct 2024           | 191            | 21               | 18           | 23              | 10                   | 0                       |
|   | Nov 2024           | 199            | 20               | 4            | 6               | 4                    | 0                       |
|   | Dec 2024           | 239            | 25               | 6            | 9               | 5                    | 1                       |
|   | Jan 2025           | 288            | 25               | 8            | 11              | 6                    | 5                       |
|   | Feb 2025           | 255            | 21               | 7            | 10              | 6                    | 4                       |
|   | Mar 2025           | 270            | 46               | 8            | 11              | 7                    | 4                       |
|   | <b>Winter 2025</b> | <b>1441</b>    | <b>158</b>       | <b>51</b>    | <b>69</b>       | <b>39</b>            | <b>15</b>               |
|   | Apr 2025           | 243            | 85               | 13           | 20              | 13                   | 2                       |
|   | May 2025           | 252            | 97               | 60           | 110             | 23                   | 7                       |
|   | Jun 2025           | 281            | 39               | 57           | 107             | 22                   | 7                       |
|   | Jul 2025           | 326            | 38               | 30           | 40              | 22                   | 8                       |
|   | Aug 2025           | 350            | 49               | 28           | 35              | 19                   | 8                       |
|   | Sep 2025           | 263            | 46               | 22           | 28              | 15                   | 7                       |
|   | <b>Summer 2025</b> | <b>1715</b>    | <b>355</b>       | <b>210</b>   | <b>340</b>      | <b>115</b>           | <b>38</b>               |
|   | Oct 2025           | 298            | 44               | 17           | 22              | 10                   | 5                       |
|   | Nov 2025           | 297            | 41               | 10           | 13              | 7                    | 5                       |
|   | Dec 2025           | 330            | 64               | 16           | 21              | 11                   | 6                       |
|   | Jan 2026           | 592            | 64               | 13           | 16              | 9                    | 5                       |
|   | Feb 2026           | 517            | 57               | 11           | 15              | 8                    | 4                       |
|   | Mar 2026           | 540            | 58               | 13           | 17              | 9                    | 4                       |
|   | <b>Winter 2026</b> | <b>2574</b>    | <b>327</b>       | <b>81</b>    | <b>103</b>      | <b>54</b>            | <b>29</b>               |
|   | Apr 2026           | 479            | 56               | 17           | 25              | 14                   | 2                       |
|   | May 2026           | 479            | 72               | 58           | 80              | 23                   | 7                       |
|   | Jun 2026           | 518            | 48               | 61           | 88              | 22                   | 8                       |
|   | Jul 2026           | 561            | 24               | 32           | 40              | 22                   | 8                       |

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# OPERATION PLAN FOR COLORADO RIVER SYSTEM RESERVOIRS

## August 2024 24-Month Study

Maximum Probable Inflow\*

### Flood Control Criteria - Beginning of Month Conditions



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| Date                           | Flaming Gorge | Blue Mesa | Navajo | Lake Powell | Upper Basin Total | Lake Mead | Total | Flaming Gorge                   | Blue Mesa | Navajo | Tot or Max Allow | Lake Powell | Lake Mead | BOM Space Total | Mead Sched Rel | Mead FC Rel | Sys Cont |      |
|--------------------------------|---------------|-----------|--------|-------------|-------------------|-----------|-------|---------------------------------|-----------|--------|------------------|-------------|-----------|-----------------|----------------|-------------|----------|------|
|                                | KAF           | KAF       | KAF    | KAF         | KAF               | KAF       | KAF   | KAF                             | KAF       | KAF    | KAF              | KAF         | KAF       | KAF             | KAF            | KAF         | MAF      |      |
| <b>*** PREDICTED SPACE ***</b> |               |           |        |             |                   |           |       | <b>*** CREDITABLE SPACE ***</b> |           |        |                  |             |           |                 |                |             |          |      |
| Aug 2024                       | 492           | 211       | 477    | 13646       | 14827             | 19092     | 33919 | 492                             | 211       | 477    | 1181             | 13646       | 19092     | 33919           | 1500           | 617         | 0        | 25.6 |
| Sep 2024                       | 563           | 249       | 513    | 14034       | 15360             | 18908     | 34267 | 563                             | 249       | 513    | 1325             | 14034       | 18908     | 34267           | 2270           | 603         | 0        | 25.2 |
| Oct 2024                       | 633           | 291       | 531    | 14189       | 15644             | 18910     | 34554 | 633                             | 291       | 531    | 1455             | 14189       | 18910     | 34554           | 3040           | 495         | 0        | 25.0 |
| Nov 2024                       | 660           | 320       | 527    | 14226       | 15733             | 18911     | 34644 | 660                             | 320       | 527    | 1507             | 14226       | 18911     | 34644           | 3810           | 621         | 0        | 25.2 |
| Dec 2024                       | 635           | 290       | 535    | 14017       | 15478             | 18996     | 34474 | 635                             | 290       | 535    | 1461             | 14017       | 18996     | 34474           | 4580           | 557         | 0        | 25.4 |
| Jan 2025                       | 653           | 271       | 543    | 13989       | 15456             | 18915     | 34371 | 653                             | 271       | 543    | 1467             | 13989       | 18915     | 34371           | 5350           | 489         | 0        | 25.6 |
| <b>*** EFFECTIVE SPACE ***</b> |               |           |        |             |                   |           |       | <b>*** CREDITABLE SPACE ***</b> |           |        |                  |             |           |                 |                |             |          |      |
| Jan 2025                       | 653           | 271       | 543    | 13989       | 15456             | 18915     | 34371 | 599                             | 94        | 274    | 966              | 13989       | 18915     | 33870           | 5350           | 489         | 0        | 25.6 |
| Feb 2025                       | 663           | 262       | 546    | 14107       | 15579             | 18648     | 34227 | 606                             | 84        | 277    | 966              | 14107       | 18648     | 33721           | 1500           | 541         | 0        | 25.8 |
| Mar 2025                       | 657           | 253       | 537    | 14141       | 15587             | 18509     | 34097 | 595                             | 74        | 267    | 936              | 14141       | 18509     | 33586           | 1500           | 772         | 0        | 26.1 |
| Apr 2025                       | 745           | 229       | 472    | 13912       | 15358             | 18473     | 33830 | 684                             | 49        | 195    | 927              | 13912       | 18473     | 33312           | 1500           | 974         | 0        | 26.6 |
| May 2025                       | 786           | 164       | 382    | 13215       | 14547             | 18720     | 33267 | 723                             | -11       | 82     | 794              | 13215       | 18720     | 32729           | 1500           | 982         | 0        | 29.1 |
| Jun 2025                       | 883           | 342       | 396    | 10207       | 11828             | 19021     | 30849 | 816                             | 156       | 58     | 1029             | 10207       | 19021     | 30257           | 1500           | 854         | 0        | 32.4 |
| Jul 2025                       | 363           | 253       | 435    | 7227        | 8278              | 19255     | 27532 | 266                             | 42        | 41     | 348              | 7227        | 19255     | 26830           | 1500           | 749         | 0        | 33.1 |
| <b>*** EFFECTIVE SPACE ***</b> |               |           |        |             |                   |           |       | <b>*** CREDITABLE SPACE ***</b> |           |        |                  |             |           |                 |                |             |          |      |
| Aug 2025                       | 123           | 207       | 453    | 6750        | 7533              | 19306     | 26839 | 123                             | 207       | 453    | 783              | 6750        | 19306     | 26839           | 1500           | 716         | 0        | 33.0 |
| Sep 2025                       | 147           | 210       | 451    | 6892        | 7700              | 19219     | 26920 | 147                             | 210       | 451    | 808              | 6892        | 19219     | 26920           | 2270           | 618         | 0        | 32.9 |
| Oct 2025                       | 206           | 225       | 440    | 6824        | 7695              | 19240     | 26934 | 206                             | 225       | 440    | 871              | 6824        | 19240     | 26934           | 3040           | 435         | 0        | 32.9 |
| Nov 2025                       | 252           | 235       | 413    | 6791        | 7690              | 19026     | 26717 | 252                             | 235       | 413    | 900              | 6791        | 19026     | 26717           | 3810           | 549         | 0        | 33.0 |
| Dec 2025                       | 304           | 231       | 403    | 6844        | 7783              | 18936     | 26719 | 304                             | 231       | 403    | 938              | 6844        | 18936     | 26719           | 4580           | 497         | 0        | 32.9 |
| Jan 2026                       | 453           | 260       | 407    | 7045        | 8165              | 18709     | 26874 | 453                             | 260       | 407    | 1120             | 7045        | 18709     | 26874           | 5350           | 523         | 0        | 32.9 |
| <b>*** EFFECTIVE SPACE ***</b> |               |           |        |             |                   |           |       | <b>*** CREDITABLE SPACE ***</b> |           |        |                  |             |           |                 |                |             |          |      |
| Jan 2026                       | 453           | 260       | 407    | 7045        | 8165              | 18709     | 26874 | 355                             | 195       | 143    | 693              | 7045        | 18709     | 26446           | 5350           | 523         | 0        | 32.9 |
| Feb 2026                       | 594           | 278       | 413    | 7762        | 9047              | 17933     | 26980 | 497                             | 214       | 148    | 859              | 7762        | 17933     | 26554           | 1500           | 576         | 0        | 32.7 |
| Mar 2026                       | 711           | 293       | 407    | 8345        | 9756              | 17379     | 27135 | 615                             | 231       | 141    | 987              | 8345        | 17379     | 26710           | 1500           | 850         | 0        | 32.7 |
| Apr 2026                       | 765           | 296       | 354    | 8868        | 10284             | 16919     | 27203 | 667                             | 235       | 81     | 983              | 8868        | 16919     | 26771           | 1500           | 1065        | 0        | 32.8 |
| May 2026                       | 788           | 259       | 261    | 8982        | 10290             | 16863     | 27153 | 687                             | 200       | -35    | 852              | 8982        | 16863     | 26698           | 1500           | 1050        | 0        | 34.1 |
| Jun 2026                       | 693           | 218       | 331    | 7712        | 8954              | 16825     | 25779 | 584                             | 149       | -4     | 729              | 7712        | 16825     | 25266           | 1500           | 893         | 0        | 36.3 |
| Jul 2026                       | 335           | 132       | 423    | 6159        | 7049              | 16641     | 23690 | 200                             | 37        | 33     | 270              | 6159        | 16641     | 23069           | 1500           | 778         | 0        | 36.7 |

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