



United States Department of the Interior

BUREAU OF RECLAMATION
P.O. Box 61470
Boulder City, NV 89006-1470



IN REPLY REFER TO:

LCB-4225
2.2.4.23

VIA ELECTRONIC MAIL ONLY

Wm. Edward Harrison
President
North Gila Valley Irrigation District
1405 West 16th Street, Suite A
Yuma, AZ 85364

Subject: Approval of Calendar Year (CY) 2025 Colorado River Water Diversion – North Gila Valley Irrigation District (NGVID)

Dear Mr. Harrison:

The Bureau of Reclamation received NGVID's CY 2025 Colorado River water diversion estimate in which NGVID requested approval to divert up to 43,500 acre-feet (AF) in CY 2025. In accordance with Title 43, Code of Federal Regulations Part 417 (Part 417), this letter provides NGVID with notice of my determination regarding NGVID's proposed diversion and beneficial use of Colorado River water for CY 2025.

NGVID is entitled to divert its equitable share of the quantity of Colorado River water available to satisfy consumptive use on lands within the Yuma Mesa Division (Division) of the Gila Project. This entitlement is in accordance with NGVID's contract with the United States and the Regional Director's final administrative determination, dated December 27, 2001, setting forth appropriate and equitable shares of the Division's Colorado River water entitlement among NGVID, Yuma Irrigation District, and Yuma Mesa Irrigation and Drainage District.

On August 15, 2024, Reclamation released its Colorado River Basin August 2024 24-Month Study,¹ which projects Lake Mead's most probable elevation on January 1, 2025, to be 1,062.32 feet. In its letter dated August 26, 2024, Reclamation announced that, in accordance with the 2007 Interim Guidelines,² Lake Mead and the lower Colorado River will operate in a Tier 1 Shortage Condition in CY 2025. In addition, the 2019 *Lower Basin Drought Contingency Plan Agreement* (LB DCP Agreement) will also govern the operation of Lake Mead for CY 2025. In accordance with Section XI.G.2.D.1.a of the 2007 Interim Guidelines, 2.48 million AF is apportioned for consumptive use in the state of Arizona in CY 2025 (a reduction of 320,000 AF from its 2.8 million AF basic apportionment). Additionally, in

¹ Available at <https://www.usbr.gov/lc/region/g4000/24mo/>.

² Referring to *Colorado River Interim Guidelines for Lower Basin Shortages and the Coordinated Operations for Lake Powell and Lake Mead* dated December 13, 2007.

accordance with Section III.B.1.a of Exhibit 1 to the LB DCP Agreement,³ the state of Arizona will be required to make DCP Contributions in the total amount of 192,000 AF in CY 2025.

Consistent with the Arizona mainstream Colorado River water priority system, there are no reductions to the water supply available to first, second and third priority entitlement holders for CY 2025. As noted in Reclamation's August 26th letter, the Arizona fourth priority Colorado River water available supply for CY 2025 is 1,150,354 AF on a consumptive use basis. Of this amount, 113,940 AF,⁴ on a diversion basis, is available for distribution among mainstream fourth priority entitlement holders for use in CY 2025 in accordance with the state of Arizona's August 6, 2009, Arizona Shortage Sharing Recommendation⁵ and the "pool" approach described by letter dated January 25, 2021.⁶ Reclamation has determined that the available Arizona mainstream fourth priority water supply is sufficient to satisfy all initial on-river mainstream water orders for CY 2025. However, given the limited available supply, requests for modifications to increase approved water order amounts will be evaluated on a case-by-case basis to ensure approved volumes do not collectively exceed the 113,940 AF of available supply. Arizona fifth priority and/or sixth priority entitlements will not be available for diversion in CY 2025.

Based upon the Shortage Condition determination, a review of the CY 2025 diversion estimate provided by NGVID, and the information gathered during Reclamation's Part 417 consultation, I approve the diversion of up to 43,500 AF of Colorado River water during CY 2025 for use in NGVID's service area. Nothing in this approval should be construed as authorizing the Division to exceed its annual consumptive use entitlement of 250,000 AF of Colorado River water.

Reclamation would like to highlight that, in accordance with the *Inadvertent Overrun and Payback Policy*,⁷ **accumulations of inadvertent overruns are not permitted in CY 2025 and are suspended as long as a Shortage Condition is in effect.** To assist entitlement holders in monitoring their Colorado River water use to ensure they remain within available quantities, Reclamation will project CY 2025 diversions and consumptive use of Colorado River water during CY 2025 and will make these projections available daily on Reclamation's website⁸ beginning in January 2025. Reclamation encourages Colorado River water entitlement holders to use the projections to adjust diversions to remain within their Reclamation-approved annual Colorado River water order.

³ Referring to *Lower Basin Drought Contingency Operations*. Available at:

<https://www.usbr.gov/lc/region/g4000/dcpdocs/Attachment-B-Exhibit-1-LB-Drought-Operations.pdf>.

⁴ The P4(i) pool will receive 9.90% of the Arizona fourth priority Colorado River water available for CY 2025, calculated as 164,652 AF divided by 1,662,354 which is the difference between Arizona's 2,800,000 AF basic apportionment and the average historical consumptive use by Arizona first, second, and third priority users (1,137,646 AF). The average historical consumptive use by Arizona first, second, and third priority users is based on the four highest years of consumptive use during the five-year period from 2019-2023.

⁵ Available at: https://new.azwater.gov/sites/default/files/8-6-2009_ADWR_Shortage_%20ecommendation.pdf.

⁶ Available at: https://new.azwater.gov/sites/default/files/01.25.21_ADWR_CAWCD_shortage_recommendationLetter.pdf.

⁷ Available at: <https://www.usbr.gov/lc/region/g4000/IOPP.pdf>.

⁸ Available at: <https://www.usbr.gov/lc/region/g4000/hourly/forecast.pdf>.

Thank you for submitting NGVID's diversion estimate for CY 2025. Should you have questions, please contact Jeremy Dodds, Water Accounting and Verification Group Manager, at (702) 293-8164 or jdodds@usbr.gov. Individuals who are deaf, deafblind, hard of hearing, or have a speech disability may dial 711 (TTY, TDD, or TeleBraille) to access telecommunication relay services.

Sincerely,

Jacklynn L. Gould, P.E
Regional Director

cc: Jessica Neuwerth
Acting Executive Director
Colorado River Board of California
770 Fairmont Avenue, Suite 100
Glendale, CA 91203

Thomas Buschatzke
Director
Arizona Department of Water Resources
1802 W. Jackson Street, Box 79
Phoenix, AZ 85007

Eric P. Witkoski
Executive Director
Colorado River Commission of Nevada
555 East Washington Avenue, Suite 3100
Las Vegas, NV 89101

John Entsminger
General Manager
Southern Nevada Water Authority
1001 South Valley View Boulevard, MS 480
Las Vegas, NV 89153

Rex C. Green
Manager
Yuma Irrigation District
9510 South Avenue 7 E
Yuma, AZ 85365

David Escobar
Manager
Yuma Mesa Irrigation and Drainage District
14329 South 4th Avenue Extension
Yuma, AZ 85365

Wade Noble
Legal Counsel
North Gila Valley Irrigation District
1405 West 16th Street, Suite A
Yuma, AZ 85364