Nevada Irrigation District

Staff Report

TO: Board of Directors

FROM: Chip Close, Director of Water Operations
Thor Larsen, Water Resources Superintendent

DATE: November 12, 2025

SUBJECT: Rescinding of PG&E Water Supply Shortage Emergency

WATER OPERATIONS

RECOMMENDATION:

Adopt a Resolution rescinding all prior resolutions related to the PG&E Water Supply Shortage Emergency (Resolution Nos.2024-10, 2024-23, 2024-26, and 2025-12).

BACKGROUND:

On February 9, 2024, PG&E notified the District of a structural failure in a section of the South Yuba Canal (SYC) in addition to a failure of the Spaulding 2 Powerhouse (SPA 2), which rendered flows into the canal inoperable. Subsequently, on March 6, 2024, a failure at PG&E's Spaulding 1 Powerhouse (SPA1) resulted in the shutdown of the Drum Canal. These combined failures significantly disrupted water conveyance through both the Drum and South Yuba Canals- critical infrastructure supplying water to thousands of District customers.

Upon notification of these failures, the Board declared a water supply emergency through Resolution No. 2024-10. District crews immediately implemented contingency measures to mitigate the impacts, including rerouting flows through alternative conveyance systems, capturing available runoff, and activating backup pump stations to maintain reliable water service during the 2024 irrigation season. While these emergency measures proved effective, continued delays in PG&E's repair efforts required the implementation of stricter mandatory water use restrictions and rotational canal outages authorized under Resolutions Nos. 2024-23 and 2024-26.

On July 25, 2024, PG&E completed a portion of the necessary repairs, allowing for partial restoration of flows to the SYC (which supplies Scotts Flat Reservoir) and the Drum Canal (which feeds the Bear River and Rollins Reservoir). Although these partial repairs allowed for the suspension of canal rotations, PG&E advised that full flows would not resume until all repairs were completed in 2025.

In March 2025, PG&E commenced the next phase of repair work on the SPA 1 and SPA 2 powerhouses, again disrupting water deliveries to the District. The renewed interruption in access to flows from the upper watershed required continuation of the emergency declaration through Resolution No. 2025-12.

PG&E completed the bulk of repairs to SPA 1 on July 24, 2025, restoring full flows to both the Drum and South Yuba Canals. While this was a welcome development, the loss of access to upper watershed flows earlier in the season had left the Distrct's Rollins and Scotts Flat Reservoirs at critically low levels. As a result, the District maintained the emergency declaration to encourage conservation and accelerate recovery of reservoir storage.

The District continues to meet with PG&E weekly to discuss system operations. PG&E has indicated that, although limited spring outages may still occur in 2026 as they complete remaining rehabilitation work, these outages are expected to be of significantly shorter duration and completed around the start of irrigation season in mid to late April.

With the majority of critical repairs now complete and full flow conditions restored, staff recommends rescinding all resolutions related to the PG&E Water Supply Shortage Emergency. Rescission will allow the District to resume new irrigation water sales for the 2026 irrigation season, contingent upon hydrologic conditions. Customers who voluntarily reduced their usage during the emergency will have their prior allotments reinstated. Requests for increases or continued reductions will be processed through the annual change letters anticipated to be distributed in February.

BUDGETARY IMPACT:

While it is anticipated that lifting the water supply emergency will lead to expanded water sales, the total volume and revenue is unknown at this time.

Initials

Attachments: (5)

- Resolution 2025-53
- Resolution 2024-10
- Resolution 2024-23
- Resolution 2024-26
- Resolution 2025-12

RESOLUTION No. 2025-53

OF THE BOARD OF DIRECTORS OF THE NEVADA IRRIGATION DISTRICT

RESCINDING RESOLUTION Nos. 2024-10, 2024-23, 2024-26 AND 2025-12 TERMINATING THE WATER SUPPLY SHORTAGE EMERGENCY

WHEREAS, the Nevada Irrigation District (District) is a California Irrigation District organized and existing pursuant to Division 11 of the California Water Code, and is authorized to provide water for residential, commercial, industrial, agricultural, environmental, fire protection and prevention, and other beneficial uses; and

WHEREAS, the South Yuba Canal, and Drum Canal are owned and operated by Pacific Gas and Electric Company (PG&E), but are operated in coordination with District's water storage and distribution facilities and serve as integral components of the District's water conveyance system, including being the primary conduits for delivering water to District customers in Nevada and Placer Counties served by District reservoirs, including Scotts Flat Reservoir and Rollins Reservoir; and

WHEREAS, on or about February 9, 2024, a portion of the PG&E's South Yuba Canal suffered a complete collapse, rendering the facility inoperable; and

WHEREAS, on March 6, 2024, PG&E's Spaulding 1 Powerhouse suffered an unscheduled outage and failure, which rendered the Drum Canal inoperable; and

WHEREAS, the Drum and South Yuba Canals serve as the primary water conveyance facilities providing water to thousands of District customers for numerous necessary and beneficial uses, including sources of supply for water stored at the District's Scotts Flat Reservoir and Rollins Reservoir; and

WHEREAS, the failures of the Drum and South Yuba Canals required the District to rely on limited stored water supplies to meet customer demand during the spring and summer months; and

WHEREAS, as a result of PG&E's failures, on March 24, 2024, the District adopted Resolution No. 2024-10 declaring a water shortage emergency to conserve enough supply for all beneficial uses of water, including human consumption, sanitation, residential, fire protection and prevention, and agricultural uses within the area served by the supplies from the Drum and South Yuba Canals; and

WHEREAS, extended delays in PG&E's infrastructure repairs escalated the water supply emergency and required the District to adopt Resolution No. 2024-23 on June 12, 2024, enacting temporary canal outages on a rotating schedule to address emergency water shortage conditions; and

WHEREAS, Scotts Flat and Rollins Reservoirs were forecasted to drop to historically low levels, the District, on June 26, 2024, adopted Resolution No. 2024-26, imposing mandatory water conservation measures; and

WHEREAS, PG&E initially forecasted repairs to be completed by June 8, 2024, but return to partial service was extended by PG&E multiple times and only limited flows to the District's Drum Canal were restored by August 2024; and

WHEREAS, PG&E required an additional year to continue repair efforts of its Spaulding facilities; and

WHEREAS, in early spring of 2025, to begin additional repairs, PG&E took the Drum Canal system offline to complete repairs on the Spaulding Tunnel and Powerhouse infrastructure that remained unfinished from 2024; and

WHEREAS, the continuation of PG&E repairs into 2025 necessitated adoption by the District of Resolution No.2025-12 on February 12, 2025, continuing the water supply emergency into the 2025 irrigation season; and

WHEREAS, PG&E completed repairs on July 24, 2025, restoring normal flows to the District; however, the extended multi-year outage caused reservoir storage at both Rollins and Scotts Flat Reservoirs to again reach critically low levels, prolonging the water supply emergency through the remainder of the 2025 irrigation season, and

WHEREAS, with the restoration of full water supply, the District now anticipates utilizing all infrastructure to replenish storage in Rollins and Scotts Flat Reservoir over the coming winter months, and

NOW THEREFORE, BE IT RESOLVED by the Board of Directors of the Nevada Irrigation District as follows:

1. **Termination of Emergency:** The emergency response measures and requirements set forth in Resolution Nos. 2024-10, 2024-23, 2024-26, and 2025-12 are hereby rescinded. The conditions constituting a local water supply shortage emergency have been resolved, and the corresponding emergency response measures are no longer necessary.

2. **Restoration of Customer Allotments:** Customers who voluntarily reduced their purchased water allotments under the emergency provisions will return to their previous purchase volumes for the 2026 irrigation season.

3. **Resumption of Raw Water Sales:** New raw water sales shall resume beginning with the availability of irrigation water for the 2026 irrigation season.

4. **Future Water Sales Conditions:** Water sales for the 2026 irrigation season shall remain subject to District rules and regulations, including as applicable surplus water conditions, and maintaining forecasted minimum carryover storage of greater than 110,000 acre-feet by the end of October 2026, as established in the District's Drought Contingency Plan.

PASSED AND ADOPTED by the Board of Directors of the Nevada Irrigation District at a regular meeting held on the 12th day of November 2025, by the following vote:

AYES:
NOES:
ABSTAINING:
ABSENT:

_____
President

ATTEST:

_____
Board Secretary

RESOLUTION NO. 2024-10

OF THE BOARD OF DIRECTORS OF THE NEVADA IRRIGATION DISTRICT

DECLARING A WATER SHORTAGE EMERGENCY, AUTHORIZING EXTRAORDINARY WATER CONSERVATION RULES AND REGULATIONS, AND AUTHORIZING EMERGENCY RESPONSE ACTIVITIES AND PROJECTS

WHEREAS, the Nevada Irrigation District (District) is a California Irrigation District formed and existing pursuant to Division 11 of the California Water Code and is empowered to provide water for residential, commercial, industrial, agricultural, environmental, fire protection and prevention and other beneficial uses of water; and

WHEREAS, the South Yuba Canal, and Drum Canal are owned and operated by Pacific Gas and Electric Company (PG&E), but are operated in coordination with District's water storage and distribution facilities and are integral components of the District's water system, including being the primary conduits for conveying water to District water users located in Nevada and Placer Counties; and

WHEREAS, on or about February 9, 2024 a portion of the South Yuba Canal suffered a complete collapse rendering the South Yuba Canal inoperable; and

WHEREAS, on March 6, 2024, PG&E's Spaulding 1 powerhouse suffered an unscheduled outage/failure rendering the Drum Canal inoperable; and

WHEREAS, the Drum and South Yuba Canals serve as the water conveyance facilities that provide water to thousands of customers of the District serving numerous necessary and beneficial uses of water; and

WHEREAS, demand for water from District facilities occurs year round; however, those demands will begin to increase significantly with warming temperatures in spring and summer and with the onset of the District's irrigation season on April 15, 2024; and

WHEREAS, the Drum and South Yuba Canal failures will force the District to rely on limited water storage to supply customer demands in the spring and summer months; and

WHEREAS, PG&E currently forecasts repair of the Canals by June 8, 2024; and

WHEREAS, if the Drum and South Yuba Canal are not repaired by the June 8, 2024 target date, the District's limited water storage supplies may be exhausted and may not be able to fully serve the water needs and demands of irrigation water users; and

WHEREAS, in light of emergency conditions, and in accordance with California Water Code Sections 350 et seq. and 375 et seq., the Board of Directors of Nevada Irrigation District finds that the public interest demands that it declare a water shortage

emergency condition prevailing within the area served by the District with supplies derived from the Drum and South Yuba Canals because the Board finds and determines that the ordinary demands and requirements of water consumers served cannot be satisfied without depleting the water supply to a level where there is insufficient water for all necessary and beneficial uses, including human consumption, sanitation, fire protection, municipal and agricultural; and

WHEREAS, pursuant to Water Code section 351, the failure or breakage of the Drum and South Yuba Canals have caused an immediate emergency; therefore, the declaration of water supply emergency may be made by the Board of Directors of the District without holding a public hearing and without advance publication of notice of hearing; and

WHEREAS, when the Board of Directors of the District has so determined and declared the existence of an emergency condition of water shortage within its service area, it shall thereupon adopt such reasonable regulations and restrictions on the delivery of water and the consumption within said area of water supplied for public use as will in the sound discretion of the Board of Directors to conserve the water supply for the greatest public benefit with particular regard to domestic use, sanitation, and fire protection; and

WHEREAS, the regulations and restrictions may include the right to deny applications for new or additional service connections, enforcement of rotations and rationing of water for irrigation use, implementation of water conservation measures, and provision for their enforcement by reducing or discontinuing service to customers willfully or repeatedly violating the regulations and restrictions; and

WHEREAS, projects, including the actions to be undertaken pursuant to this Resolution, to mitigate or to address an emergency are exempt from the California Environmental Quality Act (CEQA); and

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE NEVADA IRRIGATION DISTRICT AS FOLLOWS:

1. The above recitals are true and correct and hereby declared to be findings of the Nevada Irrigation District.

2. The Board finds and determines that the failure of Drum and South Yuba Canals have created an emergency where the ordinary demands and use of water by District customers cannot be satisfied without depleting the District's water supply. Given the emergency, and in the absence of emergency response, there would be insufficient water for all beneficial uses of water delivered and used by the District, including human consumption, sanitation, residential, fire protection and prevention, and agricultural uses within the area served by the supplies from the Drum and South Yuba Canals.

3. The Board finds and determines that the failure of the Drum and South Yuba Canals have caused a sudden, unexpected, and immediate emergency, and that a public hearing need not and cannot be conducted prior to adoption of this Resolution declaring emergency. However, the Board of Directors directs District staff to publicly notice via the District's website and other communication outlets to actively communicate with District customers regarding this emergency and the actions, including water conservation measures, authorized herein.

4. The Board finds and determines that the failure of the Drum and South Yuba Canals require immediate action to undertake emergency maintenance, repair and construction activities to preserve essential public services needed to protect persons and property and that such projects are exempt from CEQA and other applicable or potentially applicable laws or regulations.

5. The Board hereby appoints and authorizes its General Manager to take appropriate emergency actions that are necessary to mitigate the emergency water shortage and as needed for the protection of persons and property, including construction projects such as emergency interties, and further to adopt and publish such reasonable regulations and restrictions on the delivery of water and consumption of water within the impacted service area of the District in order to conserve the water supply for the greatest public benefit.

6. Such regulations may include the following:

    a. The District may deny applications for new additional service connections and for increased delivery to existing connections.

    b. The District may curtail or limit the volume of water delivered to any existing water user or customer consistent with the limitations on water supply, including allocating water for irrigation of the basis of crops grown in order to equitably distribute water and minimize loss of permanent plantings and established crops.

    c. The District may employ a system of rotating water service to various users. Such schedule of rotation and amount of water delivered during each rotation shall be established based on an evaluation of available water supply and capacity of any alternative supplies to meet customer demands.

    d. The District may otherwise allocate supply as needed and based on water supply available consistent with applicable law, including prioritizing sanitation, human, consumption and fire protection.

    e. The District may enforce the rules and regulations by any lawful means available to the District, including financial penalties and reducing or discontinuing service to consumers that willfully or negligently violate the District's regulations and restrictions.

f. The District may implement its Drought Contingency Plan as set forth in its Urban Water Management Plan and/or Agricultural Water Management Plan.

7. Actions taken by the General Manager pursuant to this Resolution will be reported in writing to the Board of Directors within 24-hours and also reported publicly to the Board of Directors at the next available board meeting. Any curtailment actions that require mandatory compliance from NID customers will require ratification by the Board of Directors at the next available board meeting. Reporting to the Board of Directors will continue for the duration of the emergency.

8. The General Manager shall coordinate with PG&E and any other agency with regulatory authority over the repair to the Drum and South Yuba Canals to ensure PG&E's repair efforts proceed with utmost diligence.

9. This Resolution and any actions taken hereunder, including adoption of reasonable regulations and restrictions shall remain in full force and effect until emergency conditions no longer exist.

PASSED AND ADOPTED by the Board of Directors of the Nevada Irrigation District at a regular meeting held on the 27th day of March 2024, by the following vote:

AYES: Bierwagen, Hull, Heck, Johansen
NOES: Caulder
ABSTAINING: None
ABSENT: None

Rich Johansen
President

ATTEST:

Kris Stepanian
Board Secretary

RESOLUTION NO. 2024-23

OF THE BOARD OF DIRECTORS OF THE NEVADA IRRIGATION DISTRICT

AUTHORIZING ROTATING OUTAGES TO IRRIGATION WATER SERVICE FOR CERTAIN CANALS GIVEN ONGOING EMERGENCY WATER SHORTAGE CONDITIONS

WHEREAS, the Nevada Irrigation District (NID) is a California Irrigation District formed and existing pursuant to Division 11 of the California Water Code and is empowered to provide water for residential, commercial, industrial, agricultural, environmental, fire protection and prevention and other beneficial uses of water; and

WHEREAS, on March 27, 2024, the NID Board of Directors adopted Resolution No. 2024-10 "Declaring a Water Shortage Emergency, Authorizing Extraordinary Water Conservation Rules and Regulations, and Authorizing Emergency Response Activities and Projects"; and

WHEREAS, Resolution No. 2024-10 was adopted due to multiple failures of facilities owned by Pacific Gas & Electric Company (PG&E) that are utilized by NID to transport NID water to its downstream facilities and customers, thereby causing emergency water shortage conditions; and

WHEREAS, resolved paragraph 5 of Resolution No. 2024-10 authorized the NID General Manager to take appropriate emergency actions necessary to mitigate emergency water shortage conditions, including adopting and publishing reasonable regulations and restrictions on the delivery of water within NID's service area; and

WHEREAS, resolved paragraph 6 of Resolution No. 2024-10 provided examples of the types of reasonable regulations that the NID General Manager may adopt, including subsection c that NID may employ a system of rotating water service to various users based on an evaluation of available water supply and capacity of alternative supplies to meet customer demands; and

WHEREAS, given adequate lead time, and consistent with resolved paragraph 7 of Resolution No. 2024-10, the NID Board of Directors, rather than NID's General Manager under delegated authority, is considering in this Resolution additional emergency response measures to address the ongoing water shortage emergency; and

WHEREAS, PG&E's initial estimate of restoration of water service to NID's Drum Canal through PG&E's Spaulding 1 Powerhouse (SPA 1) was June 8, 2024, and then modified to June 18, 2024; and

WHEREAS, PG&E's estimates of restoration of its South Yuba Pipeline (SYP) which supplies water to NID's South Yuba Canal, Cascade Canal, Scotts Flatt Reservoir

and multiple other downstream NID facilities has fluctuated significantly and currently is end of August 2024; and

WHEREAS, on May 15, 2024, PG&E informed NID that the return to service date of the SYP was delayed to approximately August 24, 2024, and on May 30, 2024, PG&E informed NID that the SPA 1 return to service was delayed to June 30, 2024; and

WHEREAS, under Resolution No. 2024-10 NID requested 20% voluntary water conservation from all NID customers, initiated operation of all emergency backup facilities including all pump stations, purchased additional source water, and rerouted irrigation flows, all designed to meet customer demands through PG&E's June 18th SPA 1 return to service date and end of August return to service date for PG&E's SYP; and

WHEREAS, notwithstanding these emergency response measures, PG&E's delays cause cascading issues impacting NID's ability to continue to supply continuous water supply to usable volumes to certain NID customers, thus necessitating further water saving measures; and

WHEREAS, NID has used and will continue to use emergency pumps to take water from NID's DS Canal to supply water to NID's Cascade Canal system, which provides potable water service to over 11,500 connections through NID's E. George and Loma Rica water treatment plants, and in-home canal use to 120 customers; and

WHEREAS, the delay in the return to service of the SYP and SPA 1 will increase the demands on NID's DS Canal beyond its maximum capacity as summer irrigation increases; and

WHEREAS, NID forecasts that its DS Canal will reach maximum capacity on or around June 20, 2024, causing the loss of a sufficient volume of water to a number of downstream canals and NID customers; and

WHEREAS, to equitably apportion the water available given limited supplies and capacity, NID anticipates the necessity of beginning rotating irrigation water outages on June 20, 2024, on canals supplied by the DS canal; and

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE NEVADA IRRIGATION DISTRICT AS FOLLOWS:

1. The above recitals are true and correct and are declared to be findings of the Nevada Irrigation District.

2. The Board of Directors finds and determines that temporary canal outages on a rotating schedule are necessary to mitigate emergency water shortage conditions. Outages will be for a duration of three days, then rotate to the next set of impacted canals. Impacted customers should allow for 15 hours of travel time for water restoration, especially at the ends of the canals. The current estimated rotation and affected canals are as follows:

a. **Rotation #1**
   i. **Clear Creek Canal**
   ii. **Outage: June 20 through June 23**

b. **Rotation #2**
   i. **Tarr Canal downstream of Retract Road**
   ii. **Outage: June 23 through June 26**

c. **Rotation #3**
   i. **Cole Viet, Wolf, Pearl Barnes, and Carpenter Canals**
   ii. **Outage: June 26 through June 29**

d. **Rotation #4**
   i. **Smith Gordon, Casy Loney, Stinson Pipe, Pet Hill, Pet Hill Extension**
   ii. **Outage: June 29 through July 2**

3. NID will maximize all resources and attempt to delay or minimize the duration of rotating outages if capacity in the DS Canal is available. Real-time updates will be provided on NID's outage web page https://www.nidwater.com/irrigation-water-outages. Customers may also contact NID Customer Service at (530) 273-6185 for up to date information.

4. This Resolution shall remain in full force and effect until PG&E's SPA1 is returned to service and sufficient water flow from the SYC, rather than pumped from the DS Canal, is available at the headworks of NID's Cascade Canal.

5. Nothing herein is intended to modify or alter Resolution No. 2024-10, including without limitation, the Board of Directors delegated authority to NID's General Manager to take appropriate emergency actions that are necessary to mitigate the emergency water shortage and as needed for the protection of persons and property.

PASSED AND ADOPTED by the Board of Directors of the Nevada Irrigation District at a regular meeting held on the 12th day of June 2024, by the following vote:

AYES: Hull, Bierwagen, Heck, Johansen
NOES: Caulder
ABSTAINING: None
ABSENT: None

Rich Johansen
President of the Board

ATTEST:

Board Secretary

RESOLUTION NO. 2024-26

OF THE BOARD OF DIRECTORS OF THE NEVADA IRRIGATION DISTRICT

IMPOSING MANDATORY WATER CONSERVATION MEASURES GIVEN ONGOING EMERGENCY WATER SHORTAGE CONDITIONS

WHEREAS, the Nevada Irrigation District (NID or District) is a California Irrigation District formed and existing pursuant to Division 11 of the California Water Code and is empowered to provide water for residential, commercial, industrial, agricultural, environmental, fire protection and prevention and other beneficial uses of water; and

WHEREAS, on March 27, 2024, the NID Board of Directors adopted Resolution No. 2024-10 "Declaring a Water Shortage Emergency, Authorizing Extraordinary Water Conservation Rules and Regulations, and Authorizing Emergency Response Activities and Projects"; and

WHEREAS, Resolution No. 2024-10 was adopted due to multiple failures of facilities owned by Pacific Gas & Electric Company (PG&E) that are utilized by NID to transport NID water to its downstream facilities and customers, thereby causing emergency water shortage conditions; and

WHEREAS, resolved paragraph 5 of Resolution No. 2024-10 authorized the NID General Manager to take appropriate emergency actions necessary to mitigate emergency water shortage conditions, including adopting and publishing reasonable regulations and restrictions on the delivery of water within NID's service area; and

WHEREAS, given adequate lead time, and consistent with resolved paragraph 7 of Resolution No. 2024-10, the NID Board of Directors, rather than NID's General Manager under delegated authority, is considering in this Resolution additional emergency response measures to address the ongoing water shortage emergency; and

WHEREAS, PG&E's initial estimate of restoration of water service to NID's Drum Canal through PG&E's Spaulding 1 Powerhouse (SPA 1) was June 8, 2024, and then modified to June 18, 2024, and

WHEREAS, PG&E's estimates of restoration of the its South Yuba Pipeline (SYP) which supplies water to NID's South Yuba Canal, Cascade Canal, Scotts Flatt Reservoir and multiple other downstream NID facilities has fluctuated significantly and currently is end of August 2024; and

WHEREAS, on May 15, 2024, PG&E informed NID that the return to service date of the SYP was delayed to approximately August 24, 2024, and on June 11, 2024, PG&E informed NID that the SPA 1 return to service was delayed to July 30, 2024; and

WHEREAS, under Resolution No. 2024-10 NID requested 20% voluntary water conservation from all NID customers, initiated operation of all emergency backup facilities including all pump stations, purchased additional source water, and rerouted irrigation flows, all designed to meet customer demands through PG&E's June 18th SPA 1 return to service date and end of August return to service date for PG&E's SYP; and

WHEREAS, on June 12, 2024, NID adopted Resolution No. 2024-23 "Authorizing Rotating Outages to Irrigation Water Service for Certain Canals Given Ongoing Emergency Water Shortage Conditions"; and

WHEREAS, notwithstanding these emergency response measures in Resolution Nos. 2024-10 and 2024-23, PG&E's continued delays cause cascading issues impacting NID's ability to continue to supply continuous water supply to usable volumes to NID customers, thus necessitating further water saving measures; and

WHEREAS, to equitably apportion the water available given limited supplies all customers will need to conserve to ensure adequate water resources through the duration of the emergency.

NOW, THEREFORE, BE IT RESOLVED AND PROCLAIMED by the Board of Directors of the Nevada Irrigation District as follows:

1. The above recitals are true and are incorporated by this reference as findings of the Nevada Irrigation District

2. Under state and federal law, including California Water Code sections 375 through 378, and the District's Urban Water Management Plan and Agricultural

Water Management Plan, the District is hereby implementing portions of its drought contingency plans to achieve a cumulative 20% reduction in treated water and raw/irrigation water use as compared to usage in 2023.

3. To conserve limited available water supplies, the District hereby prohibits the following water use practices except where necessary to address immediate health and safety needs:
    a. Applying water to outdoor landscapes in a manner that causes runoff such that water flows onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures, or excessive spill.
    b. The use of a hose that dispenses potable water to wash a motor vehicle except where the hose is fitted with a shut off nozzle or device attached to it that causes it to cease dispensing water immediately when not in use.
    c. The application of water to driveways and sidewalks.
    d. The use of water in a fountain or other decorative water feature, except where the water is part of a recirculating system.
    e. The application of water to outdoor landscapes during and within 48 hours after measurable rainfall.
    f. The serving of drinking water other than upon request in eating or drinking establishments, including but not limited to restaurants, hotels, cafes, cafeterias, bars, or other public places where food or drink are served and/or purchased.
    g. The irrigation with water of ornamental turf on public street medians.
    h. The irrigation with water of landscapes outside of newly constructed homes and buildings in a manner inconsistent with regulations or other requirements established by the California Building Standards Commission and the Department of Housing and Community Development.
    i. Failure of the operators of hotels and motels to provide guests with the option of not having towels and linens laundered daily.

4. All the District's customers (treated and raw/irrigation) shall be subject to the following conservation measures applicable to watering of lawns, ornamental landscape, and turf (collectively "turf") to achieve a 20% reduction in water use as compared to 2023.
    a. Outdoor irrigation of turf shall be limited to three days per week.
    b. Odd property addresses are permitted to water turf on Tuesday, Thursday and Saturday.
    c. Even property addresses are permitted to water turf on Wednesday, Friday, and Sunday.

d. All watering of turf, when permitted, shall be undertaken in early morning (before 7 a.m.) and late evening (after 9 p.m.).

5. The measures implemented under this Resolution shall be in addition to those measures specified by the District under Resolution No. 2024-10 and Resolution No. 2024-23. Nothing herein is intended to supersede either Resolution.

6. This Resolution will remain in effect until (a) notification by the District that water delivery in satisfactory volumes has been re-established by PG&E; or (b) superseded by the NID Board of Directors, whichever is earlier.

PASSED AND ADOPTED by the Board of Directors of Nevada Irrigation District at a meeting duly called and held within the District on the 26rth day of June, 2024 by the following roll call vote:

AYES:	Directors:	Hull, Bierwagen, Caulder, Heck, Johansen
NOES:	Directors:	None
ABSENT:	Directors:	None
ABSTAINS:	Directors:	None

Rich Johansen
President of the Board of Directors

Attest:

Kris Stepanian
Secretary to the Board of Directors

RESOLUTION NO. 2025-12

OF THE BOARD OF DIRECTORS OF THE NEVADA IRRIGATION DISTRICT

CONTINUING EMERGENCY WATER SHORTAGE CONDITIONS

WHEREAS, the Nevada Irrigation District (NID or District) is a California Irrigation District formed and existing pursuant to Division 11 of the California Water Code and is empowered to provide water for residential, commercial, industrial, agricultural, environmental, fire protection and prevention and other beneficial uses of water; and

WHEREAS, on March 27, 2024, the NID Board of Directors adopted Resolution No. 2024-10 "Declaring a Water Shortage Emergency, Authorizing Extraordinary Water Conservation Rules and Regulations, and Authorizing Emergency Response Activities and Projects"; and

WHEREAS, on June 12, 2024, the NID Board of Directors adopted Resolution No. 2024-23 "Authorizing Rotating Outages to Irrigation Water Service for Certain Canals Given Ongoing Emergency Water Shortage Conditions"; and

WHEREAS, on June 26, 2024, the NID Board of Directors adopted Resolution No. 2024-26 "Imposing Mandatory Water Conservation Measures Given Ongoing Emergency Water Shortage Conditions"; and

WHEREAS, Resolution No. 2024-10, Resolution No. 2024-23, and Resolution 2024-26 were adopted due to multiple failures of facilities owned by Pacific Gas & Electric Company (PG&E) causing significant limitations in NID's ability to transport NID water to its downstream facilities and customers, thereby causing emergency water shortage conditions; and

WHEREAS, water supplies to the Bear River, Chicago Park Powerhouse and Rollins Reservoir continue to be limited due to PG&E's inability to fully complete repairs to their Spaulding 1 powerhouse in 2024, and

WHEREAS, water supplies to NID's South Yuba Canal, Cascade Canal, Scotts Flatt Reservoir and multiple other downstream NID facilities remain restricted due to PG&E's ongoing repair challenges at their Spaulding 2 powerhouse, and

WHEREAS, PG&E informed NID that full delivery of flows arenot anticipated into Rollins Reservoir until approximately August 2025 and through Spaulding 2 into Scotts Flat Reservoir until 2026 or 2027; and

WHEREAS, notwithstanding the emergency response measures in Resolution Nos. 2024-10 and 2024-23, and 2024-26, PG&E's inability to complete repairs to its

Spaulding facilities cause cascading issues impacting NID's ability to supply continuous water supply in usable volumes during the 2025 irrigation season to NID customers; and

WHEREAS, to equitably apportion the water available given limited supplies all customers will need to conserve to ensure adequate water resources through the duration of the emergency.

NOW, THEREFORE, BE IT RESOLVED AND PROCLAIMED by the Board of Directors of the Nevada Irrigation District as follows:

1. The above recitals are true and are incorporated by this reference as findings of the Nevada Irrigation District

2. The emergency measures established in Resolution Nos. 2024-10, 2024-23 and 2024-26 shall remain in full force and effect. The emergency measures implemented under this Resolution shall be in addition to those measures specified therein.

3. Surplus water to areas outside the District's water right boundaries will not be available until full restoration of flows through PG&E's facilities is available.

4. Raw Water customers who voluntarily reduced irrigation water purchases will remain at the reduced purchase allotment until emergency conditions subside.

5. This Resolution will remain in effect until (a) notification by the District that water delivery in satisfactory volumes has been re-established by PG&E; or (b) superseded by the NID Board of Directors, whichever is earlier.

PASSED AND ADOPTED by the Board of Directors of Nevada Irrigation District at a meeting duly called and held within the District on the 12th day of February 2025 by the following roll call vote:

AYES:	Directors:	Johansen, Stephens, Fowler, Bierwagen, Heck
NOES:	Directors:	None
ABSENT:	Directors:	None
ABSTAINS:	Directors:	None

Ricki Heck
President of the Board of Directors

Attest:

Kresa Stepanian
Secretary to the Board of Directors