APPLICATION FOR PERMISSION TO OPERATE A PROJECT FOR THE RECHARGE, UNDERGROUND STORAGE AND RECOVERY OF WATER

APPLICATION NO. R-025

NOTICE IS HEREBY GIVEN that on the 30th day of April 2026, Truckee Meadows Water Authority (TMWA), of Reno Nevada, made application to the State Engineer of Nevada for permission to operate a project for the recharge, underground storage and recovery of water. The quantity of water to be recharged is up to 2,258.21 acre-feet annually. The recharge and recovery wells will consist of up to three injection wells and four extraction wells in the West Lemmon Valley Hydrographic Basin at the following location:

American Flat Project Site - PLSS T21N R19E Section 05, SW1/4 SW1/4

The project will use highly purified source water from the treatment facility located on Leer Boulevard adjacent to the Reno-Stead Water Reclamation Facility. This water is associated with water right 74264, held by TMWA and City of Reno. This permit is on file in the office of the State Engineer. The water will be injected into the aquifer using three injection wells, and recovered from four nearby down-gradient extraction wells. The recovered water will initially be used for irrigation to test and evaluate the storage and recovery system. Once tested successfully, the storage and recovery volumes will be increased, and the recovered water will be used by TMWA for municipal supply. If approved, recharge and recovery will occur subject to the terms of the aquifer storage and recovery permit.

Any person who may be adversely affected by the proposed project may file a written protest with the State Engineer within thirty (30) days after the last publication of this notice. The grounds for protesting the project are limited to whether the project would be in compliance with subsection 2 of the Nevada Revised Statutes (NRS) 534.250 which states "The State Engineer shall, upon application, issue a permit to operate a project if the State Engineer determines that: (a) The applicant has the technical and financial capability to construct and operate a project. (b) The applicant has a right to use the proposed source of water for recharge pursuant to an approved appropriation consistent with this chapter and chapter 533 of the NRS. Any determination made by the State Engineer for purposes of this paragraph is not binding in any other proceeding. (c) The project is hydrologically feasible. (d) If the project is in an area of active management, the project is consistent with the program of augmentation for that area. (e) The project will not cause harm to users of the land or other water within the area of hydrologic effect of the project."

Any protest must (1) be in writing; (2) be filed with the State Engineer within thirty (30) days after the last publication of this notice; (3) be upon a ground listed in subsection 2 of NRS 534.250; (4) state the name and mailing address of the protestant; (5) clearly set

forth the reason why the permit should not be issued; (6) be signed by the protestant or the protestant's agent or attorney or if the protestor is a government, government agency or political subdivision of a government, be approved and signed in the manner specified in paragraph (g) of subsection 3 of NRS 534.2870; and (7) be accompanied by the statutory fee for filing such protest ($30.00).

A copy of the complete application as submitted is available for review at the Nevada Division of Water Resources, 901 S. Stewart St., Suite 2002, Carson City, Nevada 89701-5250.

Signed



Joe Cacioppo, P.E.
State Engineer

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