



TO: PRRIP WATER ADVISORY COMMITTEE
FROM: PRRIP EXECUTIVE DIRECTOR'S OFFICE
SUBJECT: MAY 2025 LEASING, RECHARGE, AND RECAPTURE PROJECTS
UPDATE
DATE: APRIL 23, 2025

This document provides a summary of recent activities related to Program water leasing and recharge projects. Reports are based on invoices, data files, or other information provided by the districts.

TBNRD Augmentation Project

Includes 7 recapture wells near Cottonwood Ranch plus the Cook recapture well

- Wells #1-7 resumed pumping on March 10.
- Ongoing maintenance issues with the Cook well meter preventing operation.
- Cumulative pumping from March 10-April 18, 2025
 - Well #1 = 103.78 AF
 - Well #2 = 125.86 AF
 - Well #3 = 105.39 AF
 - Well #4 = 73.59 AF
 - Well #5 = 80.38 AF
 - Well #6 = 114.59 AF
 - Well #7 = 148.13 AF
 - Total = 751.72 AF (average = 19.27 AF/day or 9.72 cfs)

CNPPID Groundwater Recharge and Surface Water Lease Projects

Phelps County Canal, Elwood Reservoir, and Cottonwood Ranch

- Groundwater Recharge – Excess Flow Diversions
 - No recent excess flow diversions for recharge
- Surface Water Leases
 - CNPPID irrigator lease
 - 1,129 acres enrolled at \$160/acre (increase of 76 acres over 2024)
 - 846.75 AF to be credited to Lake McConaughy EA in October

NPPD Groundwater Recharge and Surface Water Lease Projects

Gothenburg and Dawson County canals

- Groundwater Recharge
 - No recent excess flow diversions for recharge
- Surface Water Leases
 - Negotiations for longer-term lease ongoing



CPNRD Groundwater Recharge and Surface Water Lease Projects

Thirty Mile, Cozad, and Orchard-Alfalfa canals

- Groundwater Recharge
 - No longer active Water Action Plan project
- Surface Water Leases
 - Negotiations for longer-term lease ongoing, discussion expected at June GC meeting

Pathfinder Reservoir

- Municipal Account (capacity = 20,000 AF or 1.87% of Pathfinder ownership)
 - Volume = 12,811 AF as of April 22, 2025
 - Estimated volume available for Program leasing TBD
- Environmental Account (capacity = 33,493 AF or 3.13% of Pathfinder ownership)
 - Volume = 6,068 AF as of April 22, 2025