

MRGCD BOARD MEETING (2-5-2025)

1. Heron Summary

Content: 59,502 ac-ft (2/5/25)
Azotea tunnel: 0 cfs
Total SJC inflow in 2025: 0 ac-ft
Currently releasing: 100 cfs
Current MRGCD storage: 14.7 ac-ft

2. El Vado Summary

Total storage (all contractors and natural): 16,441 ac-ft (2/5/25)
Native in El Vado: 0 ac-ft
MRGCD's SJ-C storage in El Vado: 2,295 ac-ft
P & P: 1,926 ac-ft
Other SJ-C contractors: 12,220 ac-ft
Current release is 105 cfs RG inflow is 25-40 cfs

3. Storage in Abiquiu

Content: 94,650 ac-ft (2/5/25)
MRGCD's SJ-C storage: 91 ac-ft
P&P: 0 ac-ft

Total supplemental water released in 2025: 0 ac-ft

Snow Water Equivalent at SnoTel Sites as of 2/5/2025 (% of median)

Rio Chama Basin.....	42%
Upper Rio Grande Basin.....	69%
Sangre de Cristo Basin.....	41%
Jemez Basin.....	24%
San Juan River Basin.....	67%

- The NRCS' preliminary February streamflow forecast for March to July inflow to El Vado Reservoir predicts 74 kaf, 40% of median. Naturalized flow on the Rio Grande at Otowi for the same period is expected to be 290 kaf, 51% of median.
- The State of New Mexico's contractor working on the Rio Chama channel below Abiquiu Dam will begin demobilization on February 18. Release of 2024 P&P water started December 17 and ended January 6.
- The current capacity of the Rio Chama channel below Abiquiu Dam is uncertain but it is hoped that it may convey up to about 1,000 cfs.
- The El Vado "first fill" evaluation is holding at 6,810 ft (16,297 ac-ft or 9.4% of full). Results look good, but further increases are limited by ice cover and instrumentation installed on the face of the dam.

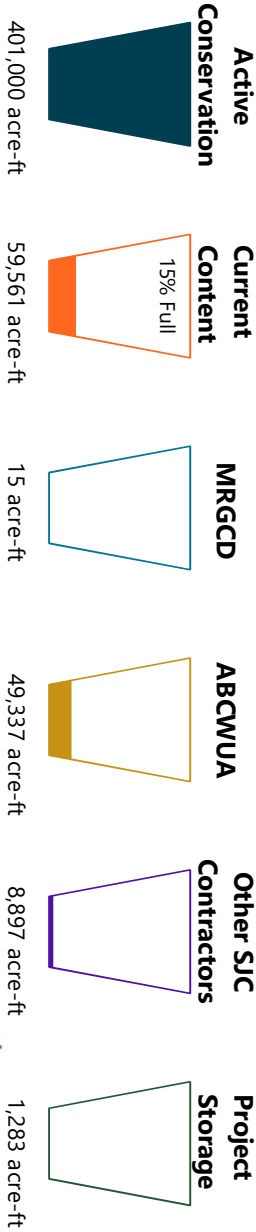
Reservoir Storage Status

Feb 4, 2025 data

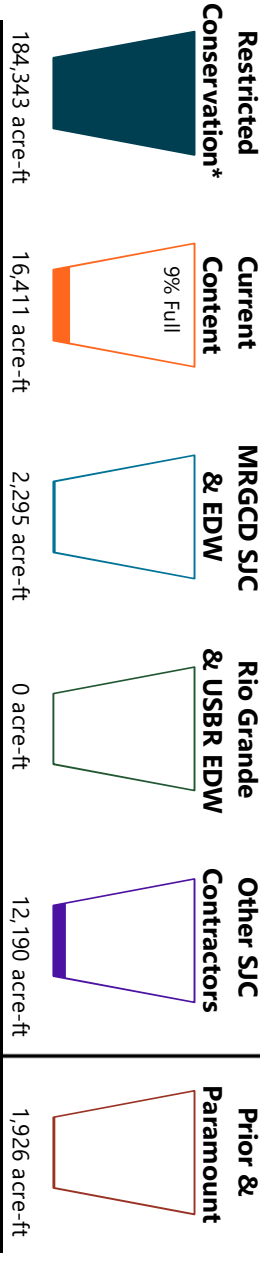


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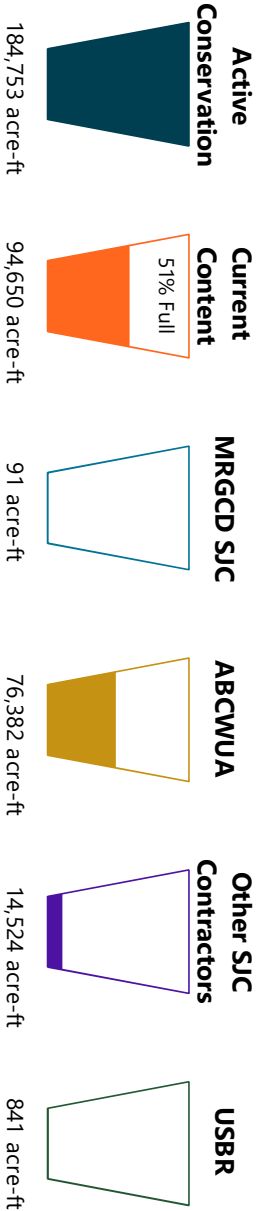
Heron



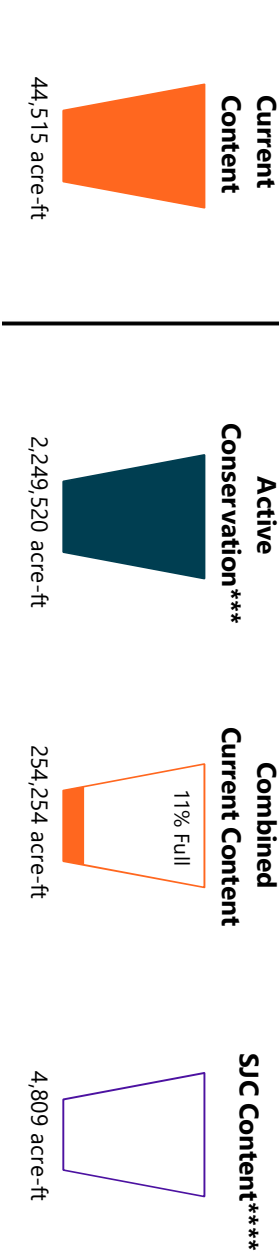
El Vado



Abiquiu



Cochiti



Elephant Butte and Caballo



* 172,656 AF 06/01 - 09/30 unless waiver requested. Otherwise, reported number.

** Includes storage in both El Vado and Abiquiu

*** Varies by time of year. Reported number is for 04/01 - 09/30.

**** Max San Juan-Chama storage in Elephant Butte is 50,000 AF.
Total reservoir content may include incidental storage of water in transit.