

North San Joaquin Water Conservation District

Weekly Update
Monday October 28, 2024



CalFed Recharge Project

Recharge Dashboard: January 2024-present

North System Recharge:	787 AF
Tracy Lakes Recharge:	573 AF
South System Recharge:	(recalculating due to outage)
<u>CalFed Recharge:</u>	<u>535 AF approx</u>
Total	

Permit 10477 Water Usage:

South Pump:	3707 AF *
North Pump:	796 AF

Tracy Lake: 921 AF
Cal Fed: 629
TOTAL: 6,053 AF

*estimated due to sand covering meters in south station

Irrigation Dashboard January 2024-present

Caffese Pixley 1	659.5 AF
Oye:	operating but no working meter *
Kautz Pixley 2	152 AF Needs to be recalibrated
Pixley 99	18.92 AF
Tracy Lake:	348 AF
Miller:	operating but no working meter*

Operations Update: Staff struggled a bit to keep CalFed up and running last week. The screen cleaner quit and is awaiting repairs. To keep CalFed operating staff hand swept the screen with a pool sweep when the EBMUD pulse hit is low point. The bump ran reliably over the weekend with the low budget fix and has now moved about 100 acre feet since its restart. Staff also got the Petersen Recharge Project back up starting Friday night. Richard Rodrigues cleared the steel from eight burn piles at Lakso and we are now up and running at full capacity (currently about 3200 GPM)



November Water Supply: EBMUD notified staff that they will release 5 percent buffer with their fish flows (about 5 CFS or 250 acre feet for November). As a release from storage the District will have the right to draw the buffer as long as it shows on the gage. Staff plans to use it all at Lakso and CalFed since we know 100 percent will go toward storage.

Salmon! Mokolumne Fishery is once again on record pace eclipsing last years count by almost 6,000 fish at the same time last year

