

North San Joaquin Water Conservation District

Weekly Update
Friday September 27, 2024



Air in the pipeline brings an Old Faithful Display to the Lakso Recharge Project

Recharge Dashboard: January 2024-present

North System Recharge:	637 AF
Tracy Lakes Recharge:	507 AF
South System Recharge:	(recalculating due to outage)
CalFed Recharge:	<u>530 AF approx</u>
Total	

Permit 10477 Water Usage:

South Pump:	3600 AF *
North Pump:	637 AF
Tracy Lake:	800 AF
Cal Fed:	530
TOTAL:	5,567 AF

*estimated due to sand covering meters in south station

Irrigation Dashboard January 2024-present

Caffese Pixley 1	506 AF
Oye:	operating but no working meter *
Kautz Pixley 2	152 AF Needs to be recalibrated
Pixley 99	18.92 AF
Tracy Lake:	293 AF
Miller:	operating but no working meter*

- Will estimate water use later based on pump capacity and run hours

Operations Update: The Power is back on at the north Station. We are able to briefly bring Lakso on for a few days. However, it needed to dry out in preparation to burn the vines next week. Hope to have it back online late next week. We turned Tecklenburg off today to disc the field and allow the County to perform a tTEM soil study on the property. The County contractor will be visiting several parcels in North San Joaquin next week to do survey work as part of the MICUP project. Our staff goal was to hit 6,000 AF of Permit 10477 water this year and its pretty clear we will beat it with Lakso coming back on line in early October; remarkable growth from the 2300 AF last year!

WaterSMART Grant: Staff and Consero spent a lot of time with the WaterSMART grant application this week. We were able to get a number of commitments for unique letters of support from our GSA partners. We will be asking the Board Monday for approval to support our partners applications as well

GSP Update: The GSP Update open house on Wednesday drew a lively crowd. Concerns were expressed about the County Zones not having projects by farmers in the zones. The bad actor analysis in the South Valley may be stirring a desire for action.