

North San Joaquin Water Conservation District

Weekly Update
Monday July 29, 2024



Water pours over the Oye Dam on Pixley Slough bringing on a fifth irrigation customer online this year

Recharge Dashboard: January 2024-present

North System Recharge:	610 AF
Tracy Lakes Recharge:	319 AF
South System Recharge:	961 AF approx. (not updated due to outage)
CalFed Recharge:	530 AF approx
Total	AF

Irrigation Dashboard January 2024-present

Caffese Pixley 1	272 AF
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Oye:	operating but no working meter *
Kautz Pixley 2	152 AF
 Pixley 99	11.2 AF
Tracy Lake:	171 AF
Miller:	operating but no working meter*

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

Operations Update: The last few months have been spent chasing system leaks and troubleshooting. The standpipe on the South Pump Station access road had a significant repair. The pipeline on Tretheway to the Tretheway Brandt box and the pipeline to the east ditch both had repairs. The Kettleman “box” boards failed and the diversion to Tecklenburg basin was interrupted for several days. Arnaudo Construction was able to reinstall the sandbags increasing the height of the water in the pipeline. Unfortunately, that restarted the leak in the standpipe half a mile north of Kettleman lane on the Goehring property. Staff with huge assistance from Kautz Farms fabricated a temporary board puller to safely remove the boards. Staff is investigation options to patch the leak from inside as the Phase 3 project will not reach it. Staff reached out to various agencies for board puller ideas and found little information about existing manufacturers. Arnaudo is obtaining an exemplar of a staff made SSJID to fabricate a more professional piece of equipment than the modified post hole digger seen below (Gary Valente from Kautz welded lags into the digger to grab boards when the handles are opened and district staff added ABS handle extensions to make the device long enough to reach the boards).



SWEEP GRANT UPDATE: The second round of SWEEP Grant applications are due August 15 and staff is anticipating a number of surface water conversion applications from Creekside Farms and Lakso and the

newly removed vineyards on the North System, and from Handel, Cafesse, Colombini, Miller, on the South System and has received inquiries about Riparian surface water applications as well.

DWR DRY WELL REPORTING SYSTEM: Staff from the District and SSJID held a call with DWR to better understand the dry well reporting website. DWR Staff made it clear that the System is not currently populated in a fashion that can meaningfully tie a well failure to any particular cause. Though it could be if some other governmental entity wanted to take on pulling and populating the data. The upshot is that the mere fact that a dry well is reported does not mean it was caused by groundwater pumping. It is just a prompt to get more detailed information. EGWA staff is exploring funding options for more robust use and reporting on the website for our basin.

North Pump Station Power Nearly Complete: Arnaudo Construction has completed the install of the North Pump Station Electrical Supply. PG&E is scheduled to inspect the site to prepare for hook up this week.



North System Phase 1B Progress: The north system pipeline install is complete and awaiting paving repairs.

Elections Update: Election Papers are due with the Registrar on August 9. Links can be found below.

A link to the candidates guide is below

https://www.sigov.org/docs/default-source/registrar-of-voters-documents/current-election-general-2024/candidate-services-documents/candidate-filing-and-election-information/candidate-guide.pdf?sfvrsn=462e5415_3

A link to the deadlines is below as well:

https://www.sigov.org/docs/default-source/registrar-of-voters-documents/current-election-general-2024/candidate-services-documents/calendars/general-election-abbreviated-calendar.pdf?sfvrsn=d6f78904_3

A link to the nomination papers

https://www.sigov.org/docs/default-source/registrar-of-voters-documents/current-election-general-2024/candidate-services-documents/nomination-papers.pdf?sfvrsn=b78b251b_11

You can schedule an appointment with the registrar online here

<https://www.sigov.org/department/rov/Candidate/running-for-office>