

North San Joaquin Water Conservation District

Operations Update

Saturday September 5, 2026



New South Main Ditch

Water Delivery Dashboard:

	Direct Div	Storage Div	Total	
North System Recharge:	2,859** +	2370	5,229	AF
North System Irrigation:		164	164	AF
Gill Creek Private Pump*:		240	240	AF
Tracy Lakes Recharge:	0		0	AF
South System***:	228 +	1806	2034	AF
CalFed Recharge:	467.76		467	AF
TOTAL	3,554		8,134	AF

The Dashboard count was recalculated to follow our water permit year. It now starts October 1 and is updated through 9/5 at 4:00 PM. CalFed is an estimate based on run hours

* Gill Creek is a SWEEP Grant funded private pump that purchases Permit 10477 Water from the District for non-riparian land. Staff and the landowner calculated that the pump took 240 AF for the irrigation season.

** 349 AF of this number was purchased from WID in October of 2025

*****This includes recharge and irrigation**

Operations Update: Staff updated the recharge dashboard to start at our Permit 10477 water year on October 1, 2025. We also worked with the Gill Creek Landowner to estimate season irrigation. The October and November 2025 water and the Gill Creek estimate push us over 8,000 AF for the year with almost two months to go!

The North System continued at 14 CFS. Creekside shut down for harvest and we are still operating on three cells. The South System ran at 12 CFS until Friday and then went offline at noon to accommodate harvest. Corto could have kept running but the olives on the South Main on Tretheway needed a chance to dry out. The south system will come back on at 4 CFS Monday afternoon for and move to 12 on Wednesday afternoon.

Teck Basin: The concrete outfalls are poured and the valves are on site. We are planning to use the Bobcat to remove the silt windrows on Tuesday and have Richard rip the basin floor so we can start water again by the end of the week.



Teck Basin outfall

Locust Tree Basin: The western berm is fully installed and the ditch is in place. Arnaudo will be out to work on the control structure Thursday. They will also begin installing the gates over the SS Phase 3 control structures.

Bobcat! District staff signed the contract for the new Bobcat on Friday. The machine will be delivered to Teck Basin on Tuesday. The initial delivery will just include two buckets and the front Brushcat. The Boom Mower will arrive about 6 weeks from the order date.



The New Bobcat ready for delivery with the Brushcat attachment

Parting Shot:



The New Rubicon automated valves and meters ready for install at Teck Basin