

# panoche water district

38,000 ACRES  
93950 AC/FT @ 100% ENTITLEMENT  
2.47 AC/FT PER ACRE

Panoche receives water from the Bureau of Reclamation out of Shasta Dam in Northern California. It travels in the Sacramento river to the Delta Region, which serves as the distribution hub for most of the state's fresh water supply. It then is pumped into the Central Valley Project delivery system in Tracy California. From there, it travels approximately 45 miles to the San Luis Reservoir for storage. It is then released on a demand basis to growers within our region for delivery out of the Delta Mendota or San Luis Canal.

08-16-1955: FIRST LONG TERM SERVICE CONTRACT W/ BUREAU OF RECLAMATION OUT OF DELTA MENDOTA CANAL.

08-30-74 PANOCHÉ AMENDED THEIR CONTRACT TO RECEIVE WATER FROM THE NEWLY BUILT SAN LUIS CANAL.

## DISTRICT DELIVERY POINTS OUT OF THE TWO CANALS

<i>DIVERSION POINT</i>	<i>DESCRIPTION</i>
Delta Mendota Canal M.P. #93.25 - R	3 Pumps lifting water from the DMC to the Districts Main Canal: flow = 170 c.f.s.
Delta Mendota Canal M.P. #96.70 - R	3 Pumps lifting water from the DMC to the Districts "T" Canal: flow = 100 c.f.s.
San Luis Canal M.P. 89.68 - L	One 12" Siphon pipeline used to supply Domestic and Dairy Water
San Luis Canal M.P. 96.16 - L	2 Pumps Lifting Water from the San Luis Canal flow = 50 c.f.s.
San Luis Canal M.P. 97.51 - L	3 Barrel Gravity Turnout from the San Luis Canal flow = 250 c.f.s.
San Luis Canal M.P. 100.48 - L	2 Barrel Gravity Turnout from the San Luis Canal flow = 42 c.f.s.
San Luis Canal M.P. 102.64 - L	2 Barrel Gravity Turnout from the San Luis Canal flow = 57 c.f.s.

Miles of Unlined Canal within the District =	16.5 Miles
Miles of Lined Canal within the District =	20.8 Miles
Miles of underground Delivery Pipes =	7.6 Miles