



Los Osos Community Services District STAFF REPORT

TO: Board of Directors, LOCSD

FROM: Eric Riddiough, Assistant General Manager/District Engineer

SUBJECT: Utilities Department Report for September 2026

WATER PRODUCTION INFORMATION

The total production for the month of September 2026 was approximately 13.9 million gallons (MG) with an average daily demand of approximately 462,710 gallons. This represents a 3% increase in production when compared to last year and 10% decrease from last month.

Using the State's formula to calculate residential usage of gallons per capita per day (GCPD) which is:

$$R\text{-GCPD} = [(TMP \cdot PRU \cdot C) / TPS] / \text{number of days in the month}$$

Where:

R-GCPD = Residential consumption per capita per day

TMP = Total Monthly Potable Water Production

PRU = Percent Residential Use (93.9%)

C = Unit Conversion Factor

TPS=Total Population Served (7,086)

The R-CPD for the month of September 2026 was 59.35 gpcd, compared to 66.03 gallons gpcd in August 2026. This represents a similar rate of consumption when compared to last year and a 10% decrease from last month.

PRODUCTION AND RUNTIME HOURS BY WELL SITE

The following tables break down the production by well site and runtime on the pump motors for the month of September 2026. Totals for last year are included for comparison:

Production (MG) Sept	2026	2025
Palisades	0.0027	0.3573
3rd St	1.3940	2.5876
8th Street/EI Moro	1.3794	2.0867
8 th St Upper Well	0.7095	0.0006
10th St	2.0799	4.3160
South Bay (lower)	2.8771	4.0921
Bay Oaks Well	5.4387	0
Total:	13.8813	13.4403

ASM: LD AGM/DE: ____

DGC: ____ GM: GK

Runtime (Hours) Sept	2026	2025
Palisades	13.0	28.9
3rd St	380.5	688.9
8th Street/El Moro	147.5	226.4
8 th Street Upper Well	119.1	9.4
10th St	184.0	370.2
South Bay (lower)	458.0	660.6
Bay Oaks Well	453.0	0
Total:	1755.1*	1984.4

*Reduction in pumping of
11-12% from FY 25

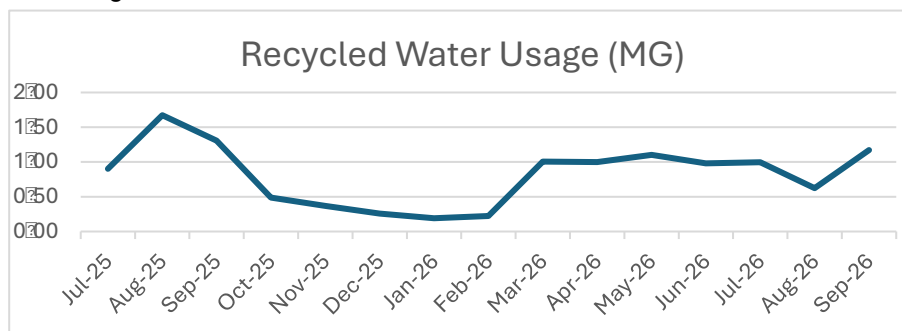
CONSUMPTION BILLED AND REVENUE REPORTING

FY '25-'26				FY '26-'27		
Billing Period	Month	Gallons	Revenue	Month	Gallons	Revenue
5/11 to 7/10	Jul	11,489,280	\$228,616.60	Jul	11,991,188*	\$255,083.00*
6/11 to 8/10	Aug	15,393,840	\$316,120.38	Aug	17,420,172	\$368,870.66
7/11 to 9/10	Sep	11,906,664	\$250,977.54	Sep	11,985,204	\$267,239.54
8/11 to 10/10	Oct	15,572,612	\$325,335.91	Oct		
9/11 to 11/10	Nov	11,621,676	\$247,625.14	Nov		
10/11 to 12/10	Dec	13,814,812	\$297,810.10	Dec		
11/11 to 1/10	Jan	9,517,552	\$213,602.29	Jan		
12/11 to 2/10	Feb	12,795,288	\$281,572.60	Feb		
1/11 to 3/10	Mar	8,739,632	\$202,262.20	Mar		
2/11 to 4/10	Apr	14,319,712	\$304,542.88	Apr		
3/11 to 5/10	May	11,476,564	\$244,831.45	May		
4/11 to 6/10	Jun	13,865,676	\$298,457.16	Jun		

* Error corrected in July reporting

Consumption and revenue data is based on billing for a 60-day period for 43% of the District in this cycle and final bills. Production data is based on a monthly period. Revenue percentage slightly increased from last billing period due to the July 1 rate increase.

Recycled water is delivered by the County to the Los Osos Middle School. The District is responsible for metering and the maintenance of the recycled water meter and also receives the revenue for monthly consumption. The graph below shows the usage.



DRAINAGE

The District continues to operate and comply with the General National Pollutant Discharge Elimination System (NPDES) Permit for storm water discharges for small Municipal Separate Storm Sewer Systems (MS4). The District monitors various drainage systems throughout Los Osos. These facilities include: drainage force mains at 8th & El Moro, 6th & El Moro, Don & Mitchell and 16th & Paso Robles Avenue, drainage basins at Bayridge (on the corner of South Bay Blvd. and Bay Oaks Drive), Tierra Dr., Cabrillo (on Madera St), & Los Arboles retention basin in Vista de Oro. Our crew monitor these drainage facilities on a weekly basis and maintenance is performed as needed. During rain events they monitor daily. Storm water pollution prevention measures are available on the District's Drainage web page: <http://www.losososcscsd.org/drainage>.

No drainage force mains were operated during the month of September. Pumps and generators have been serviced and ready for stormwater pumping in the coming months. All sumps and basins have been maintained in preparation for use.

The District submitted its MS4 Annual report in early October for the 2025-2026 water year.

RAINFALL FISCAL YEAR TO DATE

The County has a link to rain and reservoir information: <http://wr.slocountywater.org/home.php> below is a table of historical rainfall totals from the Los Osos Landfill monitor.

Water Year	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
2026-2027	1.87	0.44	0.05	0.06	0.01	0.02							2.45
2025-2026	0.5	0.01	0.06	0.17	0.07	0.61	1.75	3.77	3.12	2.26	5.21	0.05	17.58
2024-2025	0.16	0.11	0.01	0.02	0.05	0.06	0.09	1.81	1.41	0.24	4.76	3.01	11.73
2023-2024	0.07	0.51	0.03	0.02	0.13	0.13	0.09	1.10	3.90	3.78	6.32	2.04	18.12
2022-2023	0.35	0.00	0.00	0.12	0.00	0.44	0.03	1.31	9.09	10.96	4.47	7.34	34.11
2021-2022	0.00	0.04	0.00	0.00	0.00	0.00	2.64	0.27	8.40	0.04	0.00	1.81	13.20
2020-2021	1.89	0.12	0.04	0.00	0.04	0.00	0.00	0.00	0.04	9.93	0.20	1.26	13.52
2019-2020	0.08	1.53	0.00	0.00	0.08	0.00	0.00	2.13	4.37	0.20	0.04	4.80	13.23
2018-2019	0.79	0.00	0.00	0.00	0.00	0.00	0.43	3.75	1.14	6.14	6.90	3.94	23.09
2017-2018	0.55	0.27	0.00	0.00	0.00	0.16	0.16	0.47	0.12	3.78	0.16	7.95	13.62
2016-2017	0.20	0.00	0.00	0.00	0.00	0.00	1.65	2.76	3.39	9.02	7.65	1.34	26.01
2015-2016	0.55	1.30	0.00	1.93	0.00	0.08	0.08	1.26	1.85	5.04	0.86	4.77	17.72

WATER MAINTENANCE CALL-OUTS

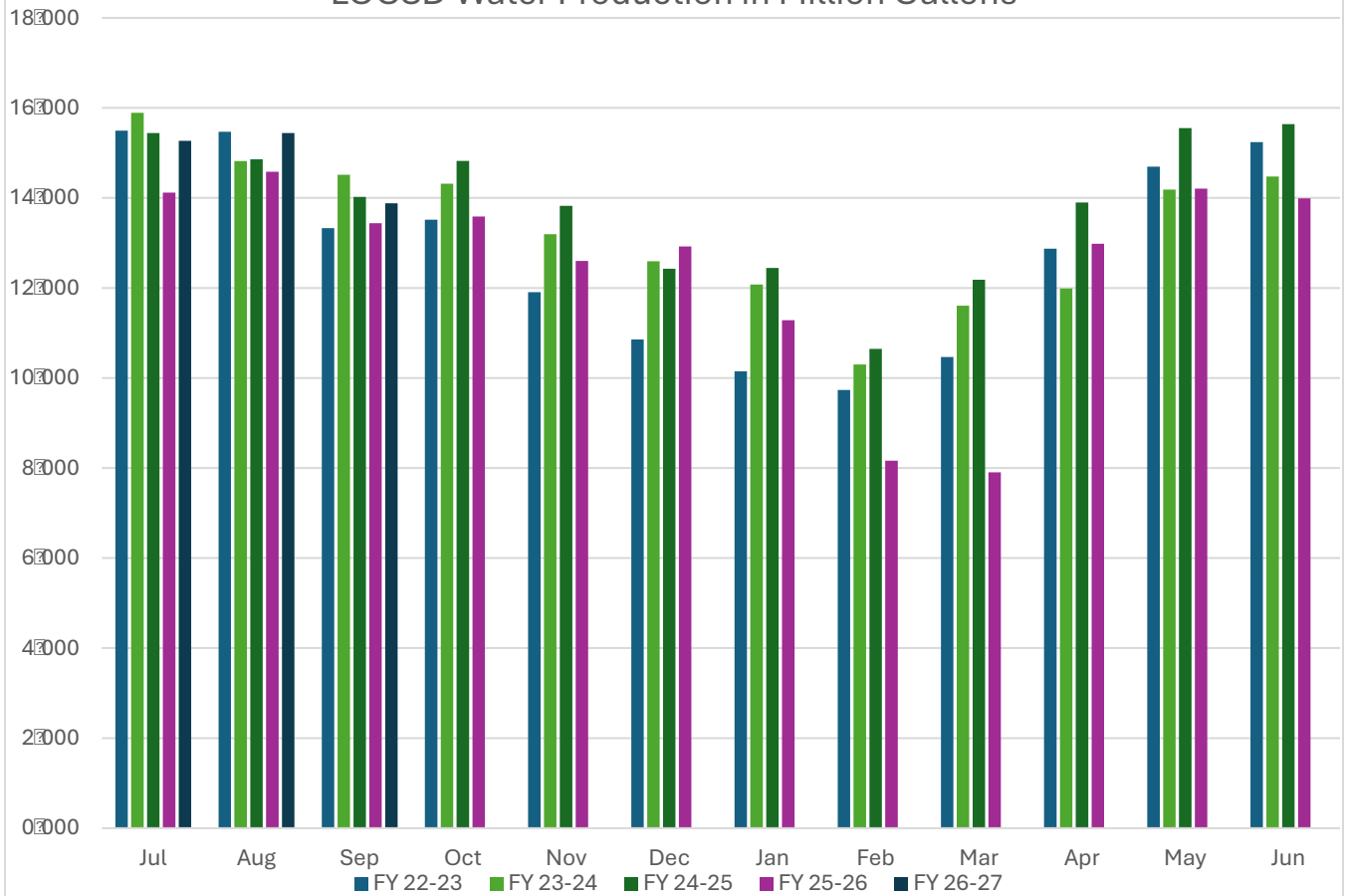
The operator that is on standby gets calls for service after regular business hours of 7:30 am to 4:00 pm. Operators receive calls for communication failures which they must clear. Other calls require their physical presence to the incident. Below is the call-out list for last month.

September 2026 Call-Out Record				
Operator	Date	Time	Reason	Action Taken
MR	9/2/2026	3:00 AM	Call out for Broken Service line CSD side	Repaired the service
NP	9/6/2026	3:11 AM	Call out to low CL2 @ South Bay well	Reset and troubleshoot alarm / got well running
NP	9/6/2026	5:45 PM	Call out to Bay Oaks well low CL2	rebuilt CL2 pump / restarted well
FA	9/14/2026	6:45 AM	Low CL2 @ 3rd St well	restarted well
NP	9/25/2026	5:08 PM	Call out for power outage	reset wells, scales, and drainage alarms

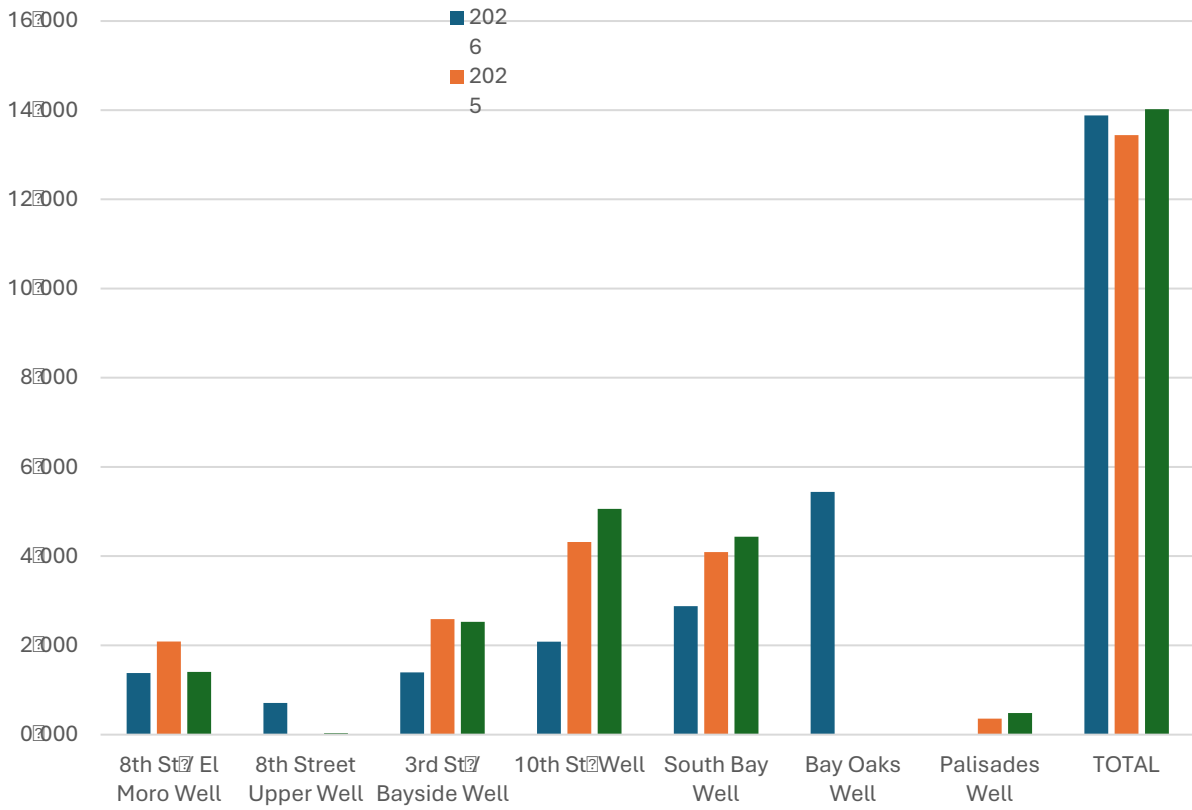
RECOMMENDATION

Staff encourage the Committee to ask any questions they may have regarding the report or any other related item that may be listed separately as an agenda item. Additional graphs are attached for visual reporting on production wells, consumption and revenue for the month.

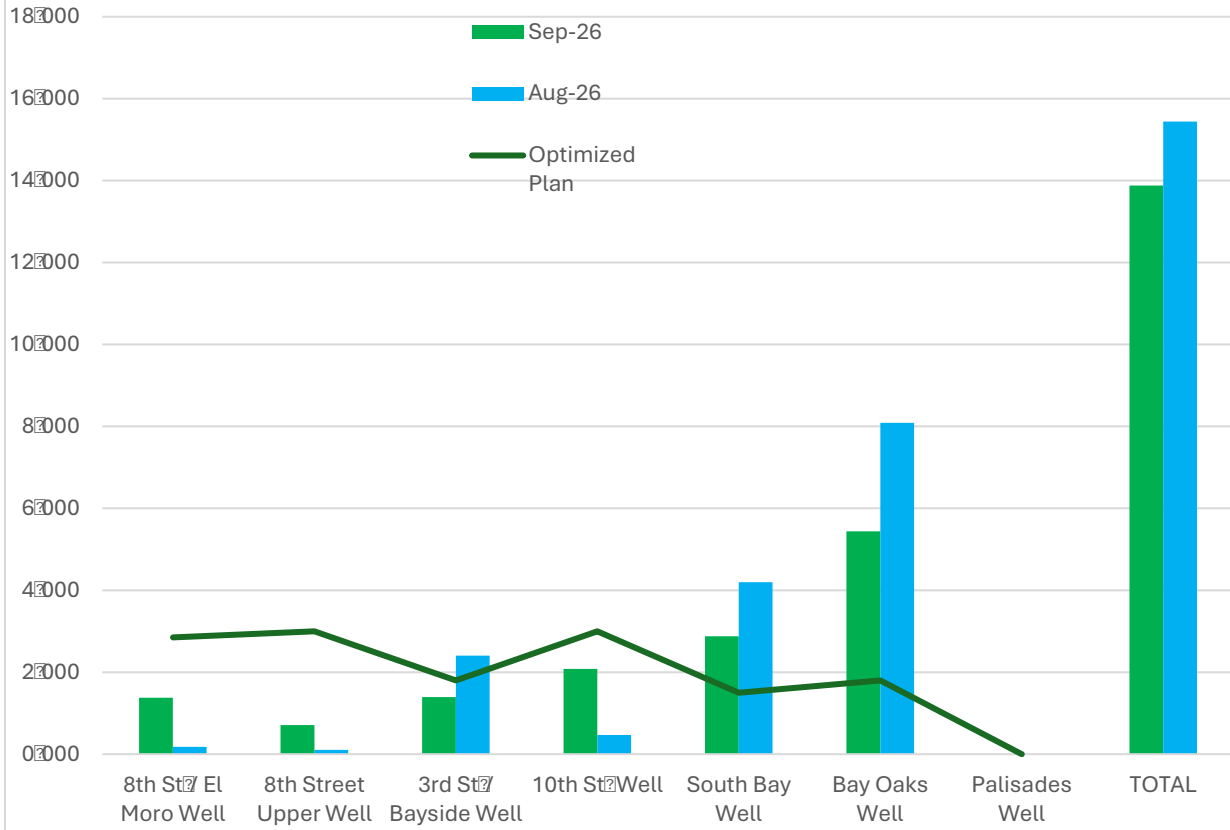
LOCSD Water Production in Million Gallons



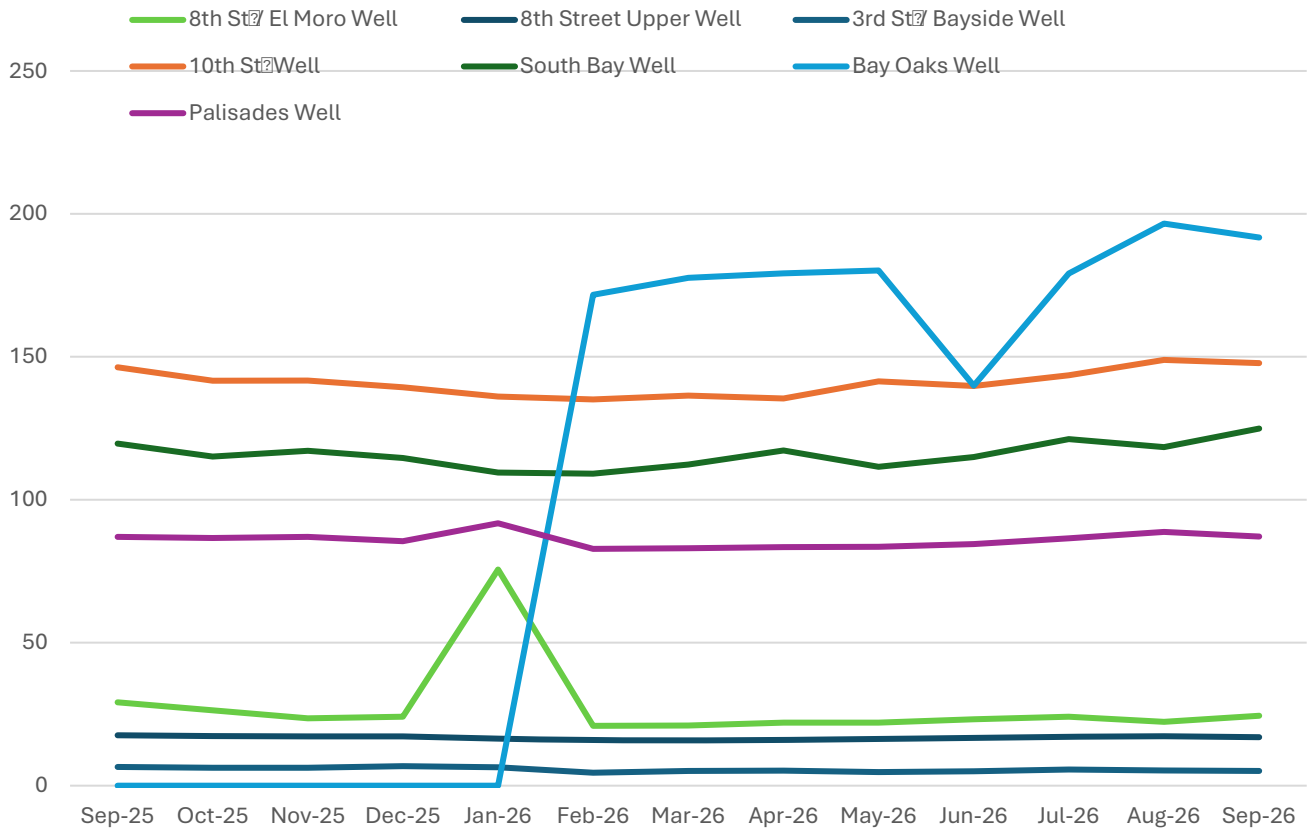
Well Production - September



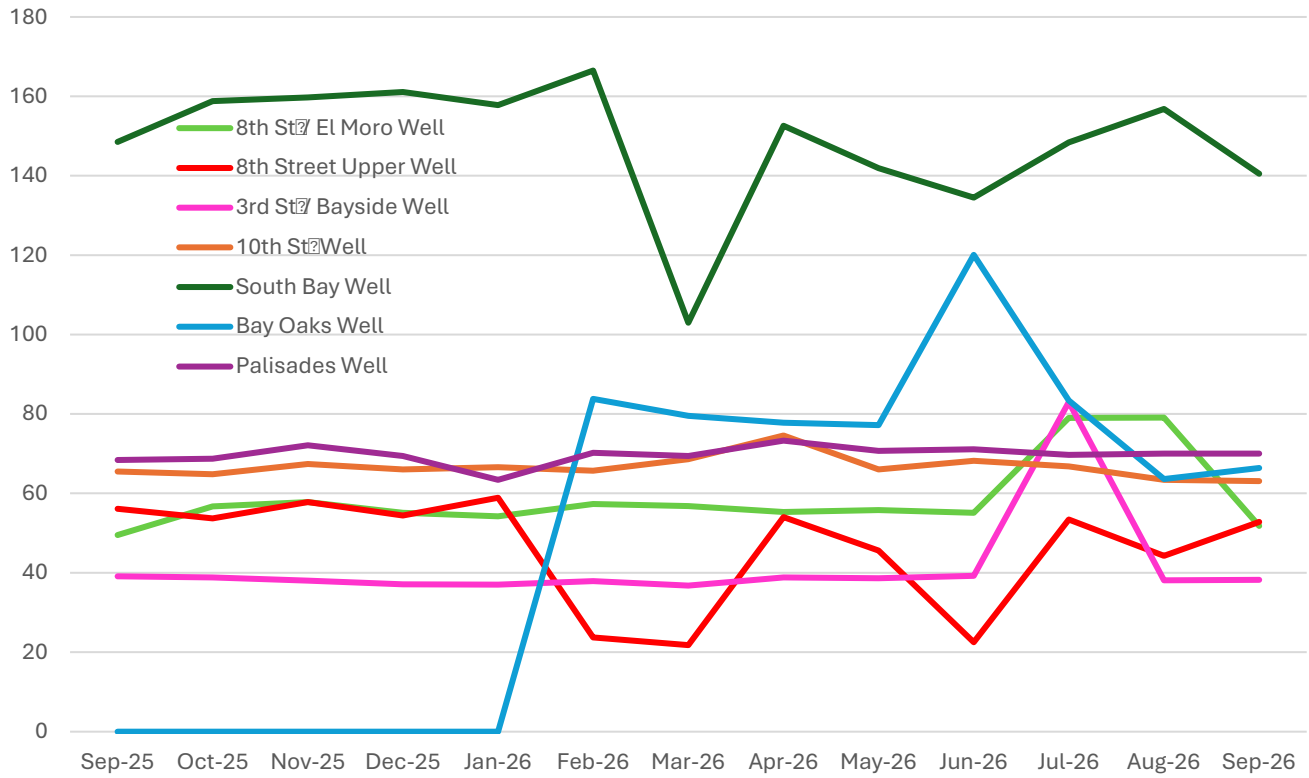
Well Production - Basin Pump Optimization



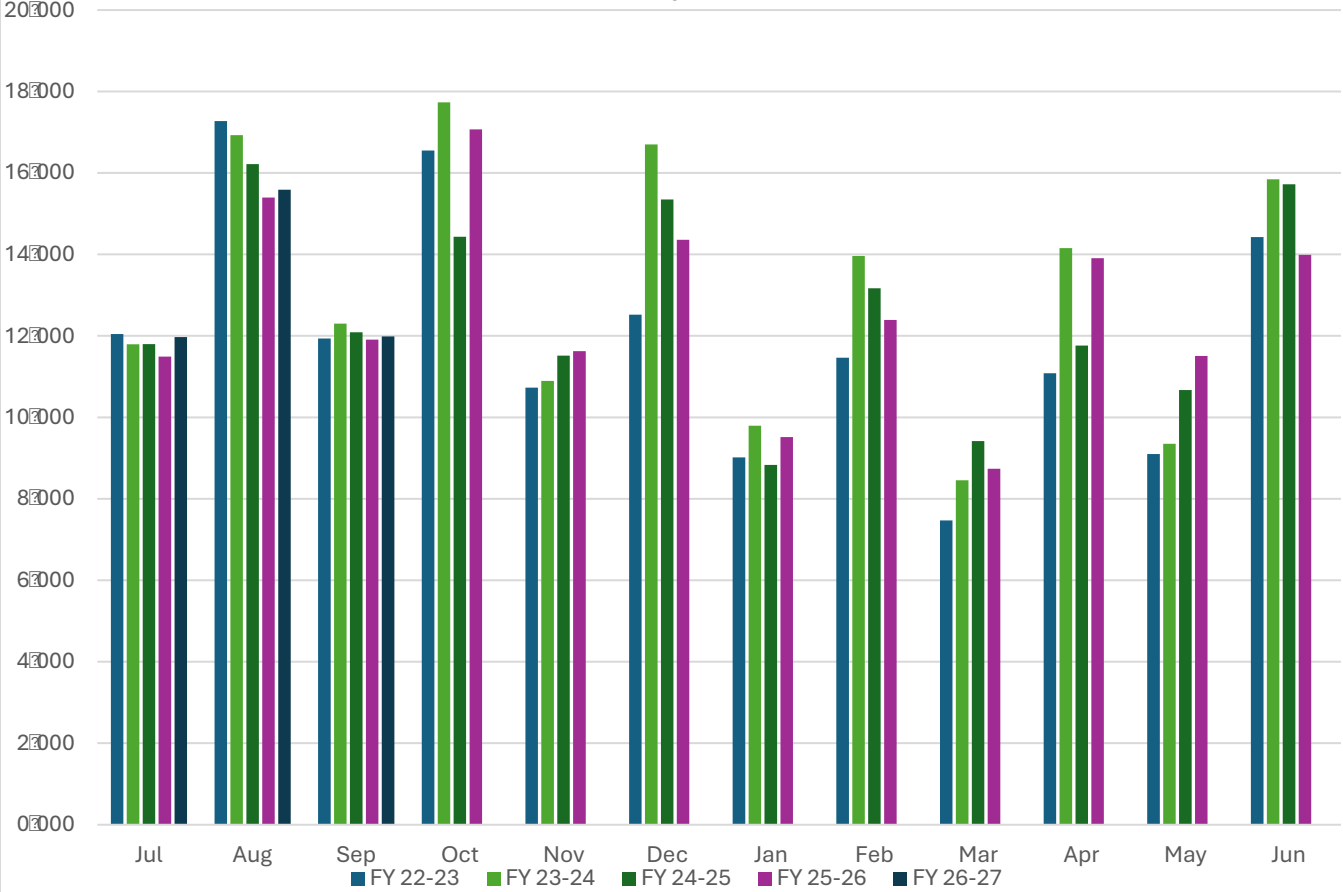
LOCSD Wells - Static Water Level (ft bgs)



LOCSD Wells - Drawdown (ft)



LOCSD Water Consumption in Million Gallons



LOCSD Revenue Based on Water Billing

