



January 15, 2025

TO: Utilities Advisory Committee

FROM: Margaret Falkner, Utility Systems Manager
Alicia Zuniga, Utility Billing Specialist

SUBJECT: **Agenda Item 5 – 01/15/2025 Utilities Advisory Committee**
Utilities Department Report for **December 2024**

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WATER PRODUCTION INFORMATION

The total production for the month of **December 2024** was approximately **12.4 million gallons (MG)** which equates to an average daily demand of approximately **400,800 gallons**. This represents a **1.3% decrease** in production when compared to last year.

Using the state’s formula to calculate residential usage per capita per day, for the month of **December 2024** our residential customers used **53.1** gallons per person per day, a **decrease** from 53.8 gallons per person per day in December 2023.

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 **December 2024**. Totals for last year are included for comparison:

Production (MG) December	2024	2023
Palisades	0.3395	1.1537
3rd St	2.5970	2.4626
8th Street/El Moro	1.1001	1.3456
8 th St Upper Well	0.0575	0.9838
10th St	3.7707	2.4130
South Bay (lower)	4.5597	4.1704
South Bay (upper)	0.0000	0.0630
Total:	12.4245	12.5921

Runtime (Hours) December	2024	2023
Palisades	22.4	65.5
3rd St	690.0	647.5
8th Street/El Moro	109.9	140.8
8 th Street Upper Well	11.1	141.2
10th St	310.9	183.0
South Bay (lower)	732.4	735.0
South Bay (upper)	0.0	27.5
Total:	1876.7	1940.5

FY '23-'24

FY '24-'25

Billing Period	Month	Gallons	Revenue	Month	Gallons	Revenue
5/11 to 7/10	Jul	11,795,212	\$227,644.42	Jul	11,798,952	\$230,942.97
6/11 to 8/10	Aug	16,926,492	\$323,526.65	Aug	16,217,388	\$318,792.24
7/11 to 9/10	Sep	12,298,616	\$236,461.89	Sep	12,088,428	\$238,976.65
8/11 to 10/10	Oct	17,732,088	\$335,199.20	Oct	14,433,408	\$291,706.56
9/11 to 11/10	Nov	10,893,872	\$216,856.00	Nov	11,513,964	\$ 230,309.10
0/11 to 12/10	Dec	16,698,352	\$320,991.79	Dec	15,349,708	\$306,010.10
11/11 to 1/10	Jan	9,793,564	\$200,639.04	Jan		
12/11 to 2/10	Feb	13,962,168	\$281,951.95	Feb		
1/11 to 3/10	Mar	8,455,668	\$182,445.56	Mar		
2/11 to 4/10	Apr	14,152,908	\$285,208.65	Apr		
3/11 to 5/10	May	9,349,252	\$196,211.27	May		
4/11 to 6/10	Jun	15,845,632	\$307,301.71	Jun		

Consumption and revenue data is based on billing for a 60-day period and final bills. Production data is based on a monthly period.

DRAINAGE WDID # 3 40M2000133

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. During rain events they monitor daily.

Storm water pollution prevention measures are available on the District’s Drainage web page:
<http://www.lososocscsd.org/drainage>

RAINFALL TOTALS

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 rain monitor. This has been arranged to coincide with our Water Shortage Contingency Plan Climate Trigger which is based on rainfall measured from April 1st through March 31st.

Los Osos Landfill # 727													
*** All units are in inches ***													
Water Year	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	Total
2024-2025	1.60	0.11	0.01	0.02	0.05	0.06	0.09	1.81	1.41	0.0	0.0	0.0	5.16
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

Call-Out Report

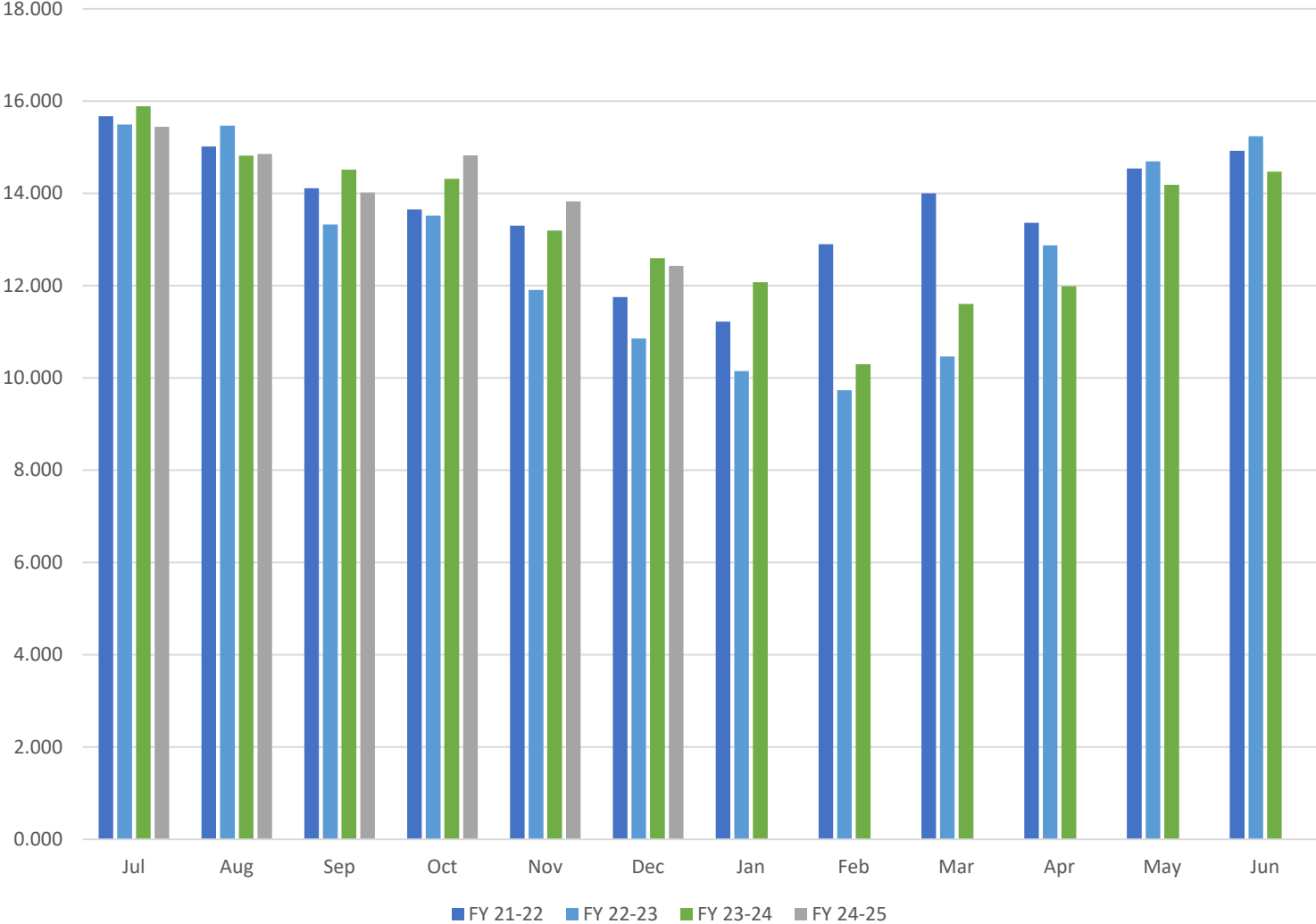
The operator that is on standby gets calls for service after regular business hours of 7:30 am to 4:00 pm. Operators receive calls for communication failures which they must clear. Other calls require their physical presence to the incident. Below is the call-out list for the month of December 2024.

Call-Out Record				
Operator	Date	Time	Reason	Action Taken
FA	12/1/2024	7:18 PM	Low CL2 8 th St Well	Fixed Chlorine Pump
FA	12/29/2024	7:00 PM	Low CL2 10 th St Well	Fixed Chlorine Pump

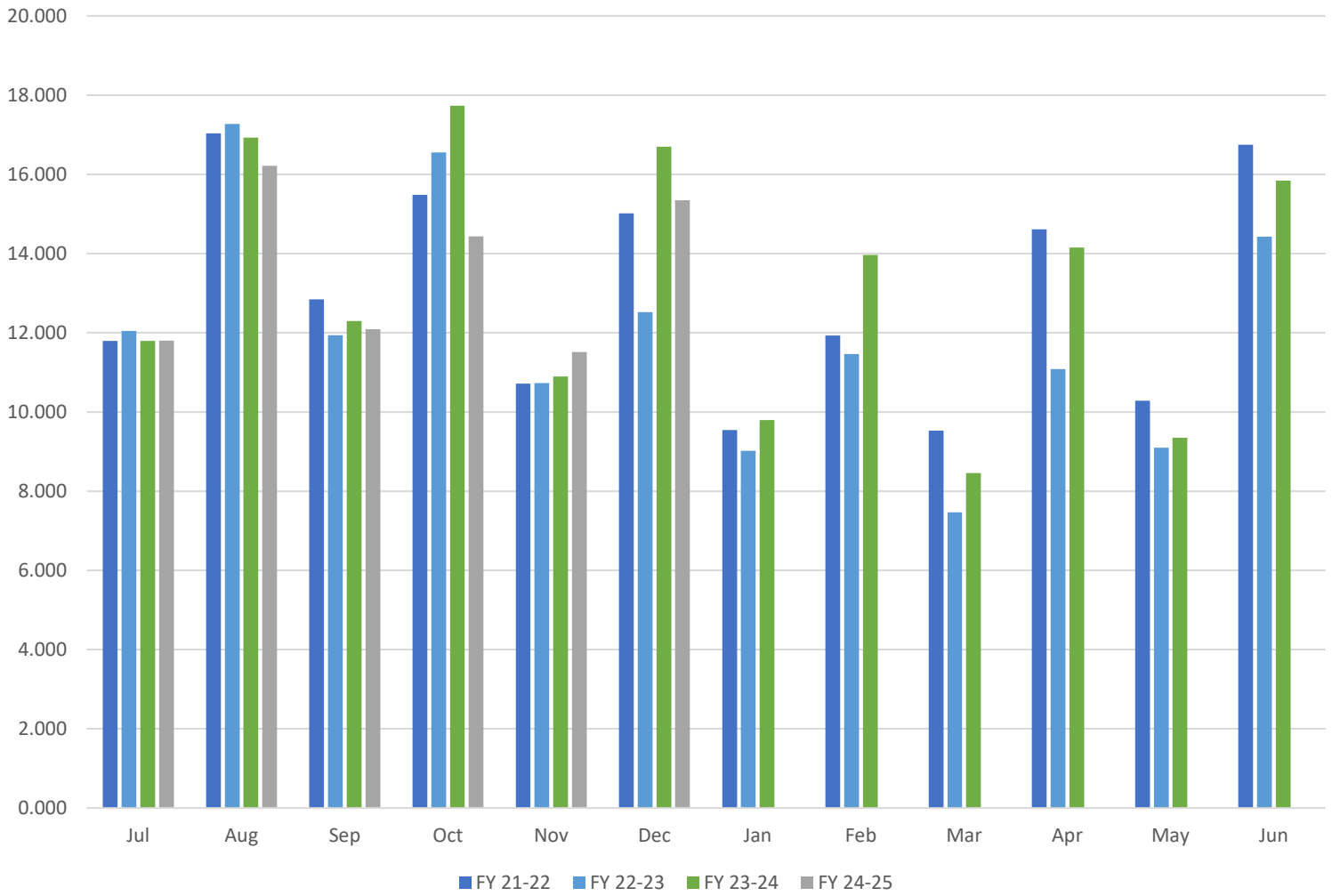
RECOMMENDATION

Staff encourages 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.

LOCS D Water Production in Million Gallons



LOCSD Water Consumption in Million Gallons



LOCS D Revenue Based on Water Billing

