



December 18, 2024

TO: Los Osos Community Services District Board

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

SUBJECT: **Agenda Item 5 – 12/18/2024 Utilities Advisory Committee**
Utilities Department Report for **November 2024**

WATER PRODUCTION INFORMATION

President

Vice President

Christine M. Womack

Directors

Charles L. Cesena
Tom Cross
Matthew D. Fourcroy
Richard Hubbard

General Manager

Ron Munds

District Accountant

Robert Stilts, CPA

Unit Chief

John Owens

Battalion Chief

Paul Provence

The total production for the month of **November 2024** was approximately **13.8 million gallons (MG)** which equates to an average daily demand of approximately **460,900 gallons**. This represents a **4.8% increase** in production when compared to last year.

Using the state’s formula to calculate residential usage per capita per day, for the month of **November 2024** our residential customers used **59.1** gallons per person per day, an **increase** from 58.2 gallons per person per day in November 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 **November 2024**. Totals for last year are included for comparison:

Production (MG) November	2024	2023
Palisades	0.4376	1.3042
3rd St	2.5500	2.2846
8th Street/El Moro	1.5128	1.5677
8 th St Upper Well	0.0646	1.1409
10th St	4.8104	3.0101
South Bay (lower)	4.4507	3.7055
South Bay (upper)	0.0000	0.1810
Total:	13.8261	13.1939

Runtime (Hours) November	2024	2023
Palisades	28.0	69.9
3rd St	678.1	598.3
8th Street/El Moro	135.1	164.7
8 th Street Upper Well	11.3	164.3
10th St	405.1	228.7
South Bay (lower)	714.8	643.7
South Bay (upper)	0.0	79.3
Total:	1972.4	1948.9

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www.losososcsd.org

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		
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.losososcsd.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	0.0	0.0	0.0	0.0	3.75
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

Call-Out Report

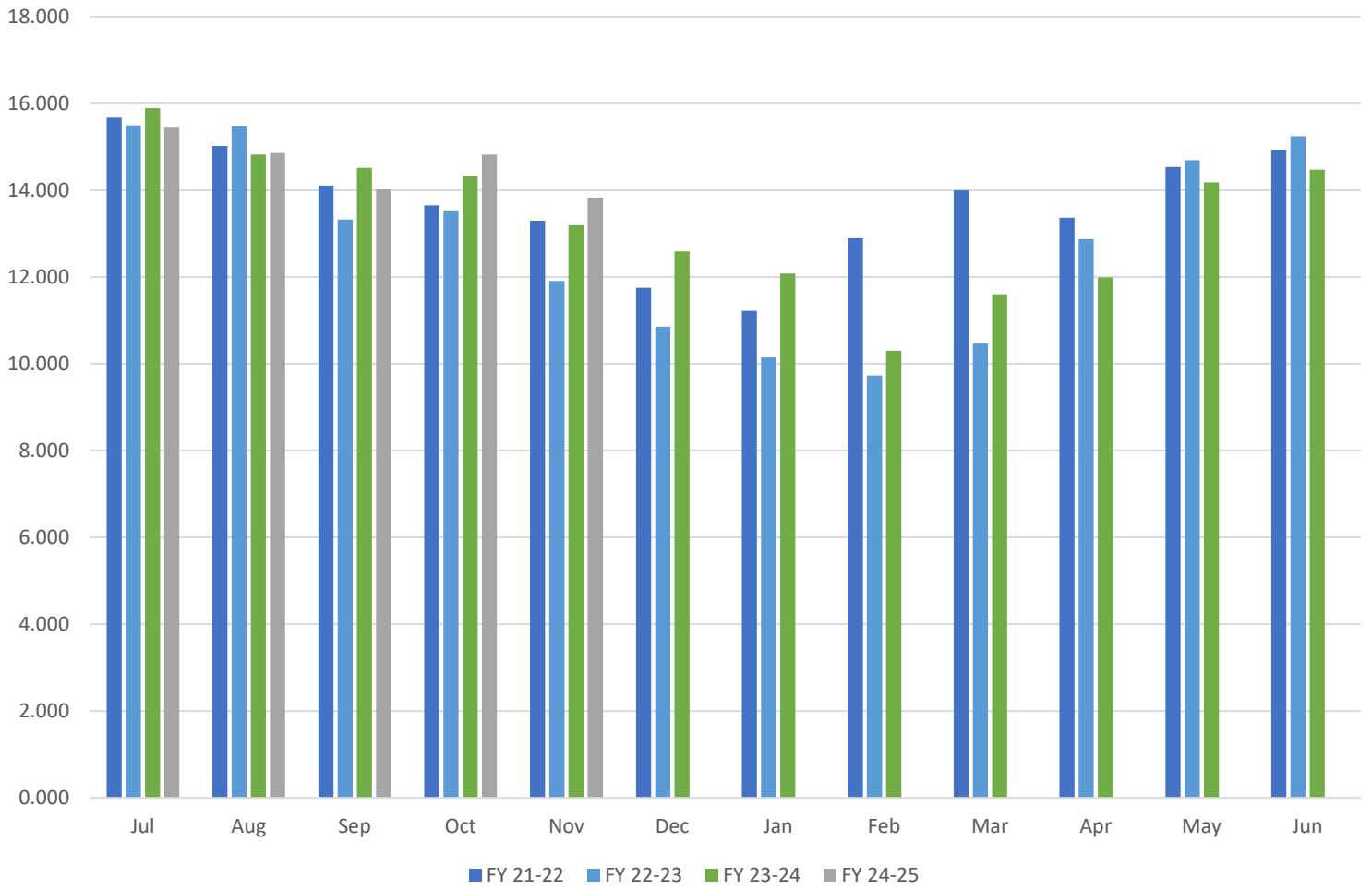
The operator that is on standby gets calls for service after regular business hours of 7:30 am to 4:00 pm. Operators receive calls for communication failures which they must clear. Other calls require their physical presence to the incident. Below is the call-out list for the month of November 2024.

Call-Out Record				
Operator	Date	Time	Reason	Action Taken
NP	11/07/24	8:00 PM	Leak at 2000 Ferrell	Responded to & fixed following morning

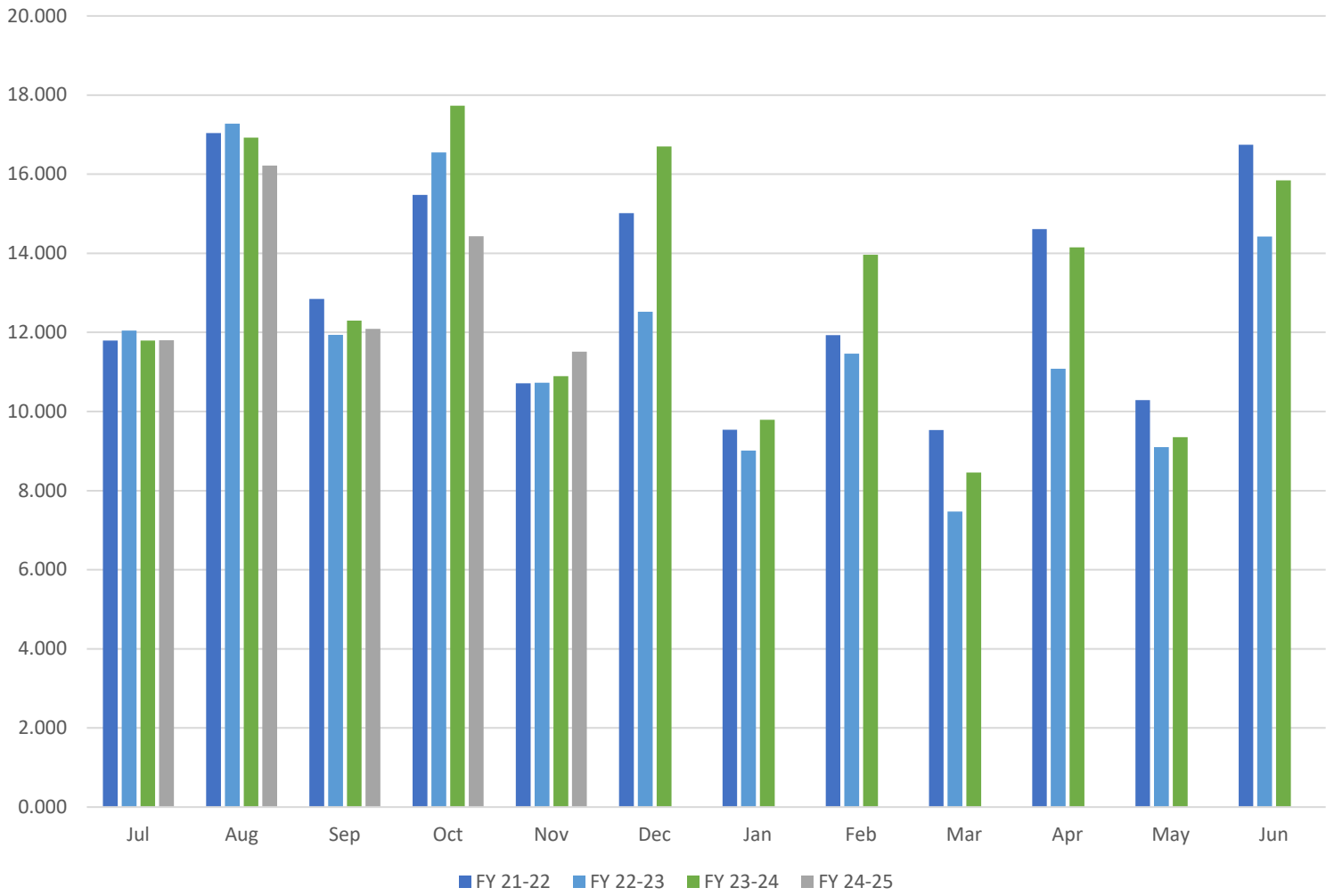
RECOMMENDATION

Staff encourages the Board 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



LOCS D Water Consumption in Million Gallons



LOCS D Revenue Based on Water Billing

