



March 20, 2024

**TO:** Los Osos Community Services District Board

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

**SUBJECT:** **Agenda Item 5 – 03/20/2024 Utilities Advisory Committee Meeting**  
Utilities Department Report for **February 2024**

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**Vice President**  
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**WATER PRODUCTION INFORMATION**

The total production for the month of **February 2024** was approximately **10.3 million gallons (MG)** which equates to an average daily demand of approximately **355,200 gallons**. This represents a **5.8% 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 **February 2024** our residential customers used **47.0** gallons per person per day, an **increase** from 46.9 gallons per person per day in February 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 **February 2024**. Totals for last year are included for comparison:

<b>Production (MG) February</b>	<b>2024</b>	<b>2023</b>
Palisades	1.1260	0.8761
3rd St	2.0172	2.4202
8th Street/El Moro	1.0028	1.3862
8 <sup>th</sup> St Upper Well	0.5657	0.3586
10th St	1.9763	1.6458
South Bay (lower)	3.5485	3.0203
South Bay (upper)	0.0630	0.0250
<b>Total:</b>	<b>10.2995</b>	<b>9.7322</b>

<b>Runtime (Hours) February</b>	<b>2024</b>	<b>2023</b>
Palisades	64.5	42.5
3rd St	530.1	631.0
8th Street/El Moro	104.0	73.7
8 <sup>th</sup> Street Upper Well	80.9	51.9
10th St	144.9	128.7
South Bay (lower)	686.8	528.7
South Bay (upper)	27.7	13.8
<b>Total:</b>	<b>1638.9</b>	<b>1470.3</b>

FY '22-'23

FY '23-'24

Billing Period	Month	Gallons	Revenue	Month	Gallons	Revenue
5/11 to 7/10	Jul	12,046,540	\$221,290.12	Jul	11,795,212	\$227,644.42
6/11 to 8/10	Aug	17,274,312	\$315,919.84	Aug	16,926,492	\$323,526.65
7/11 to 9/10	Sep	11,935,088	\$226,879.22	Sep	12,298,616	\$236,461.89
8/11 to 10/10	Oct	16,551,744	\$309,727.62	Oct	17,732,088	\$335,199.20
9/11 to 11/10	Nov	10,730,060	\$208,838.41	Nov	10,893,872	\$216,856.00
10/11 to 12/10	Dec	12,520,772	\$249,149.51	Dec	16,698,352	\$320,991.79
11/11 to 1/10	Jan	9,015,644	\$185,704.11	Jan	9,793,564	\$200,639.04
12/11 to 2/10	Feb	11,461,604	\$236,350.29	Feb	13,962,168	\$281,951.95
1/11 to 3/10	Mar	7,469,528	\$166,283.92	Mar		
2/11 to 4/10	Apr	11,081,620	\$232,255.48	Apr		
3/11 to 5/10	May	9,099,420	\$186,965.03	May		
4/11 to 6/10	Jun	14,425,180	\$279,123.92	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 8<sup>th</sup> & El Moro, 6<sup>th</sup> & El Moro, Don & Mitchell and 16<sup>th</sup> Street & 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.losososcscd.org/drainage>

**RAINFALL TOTALS**

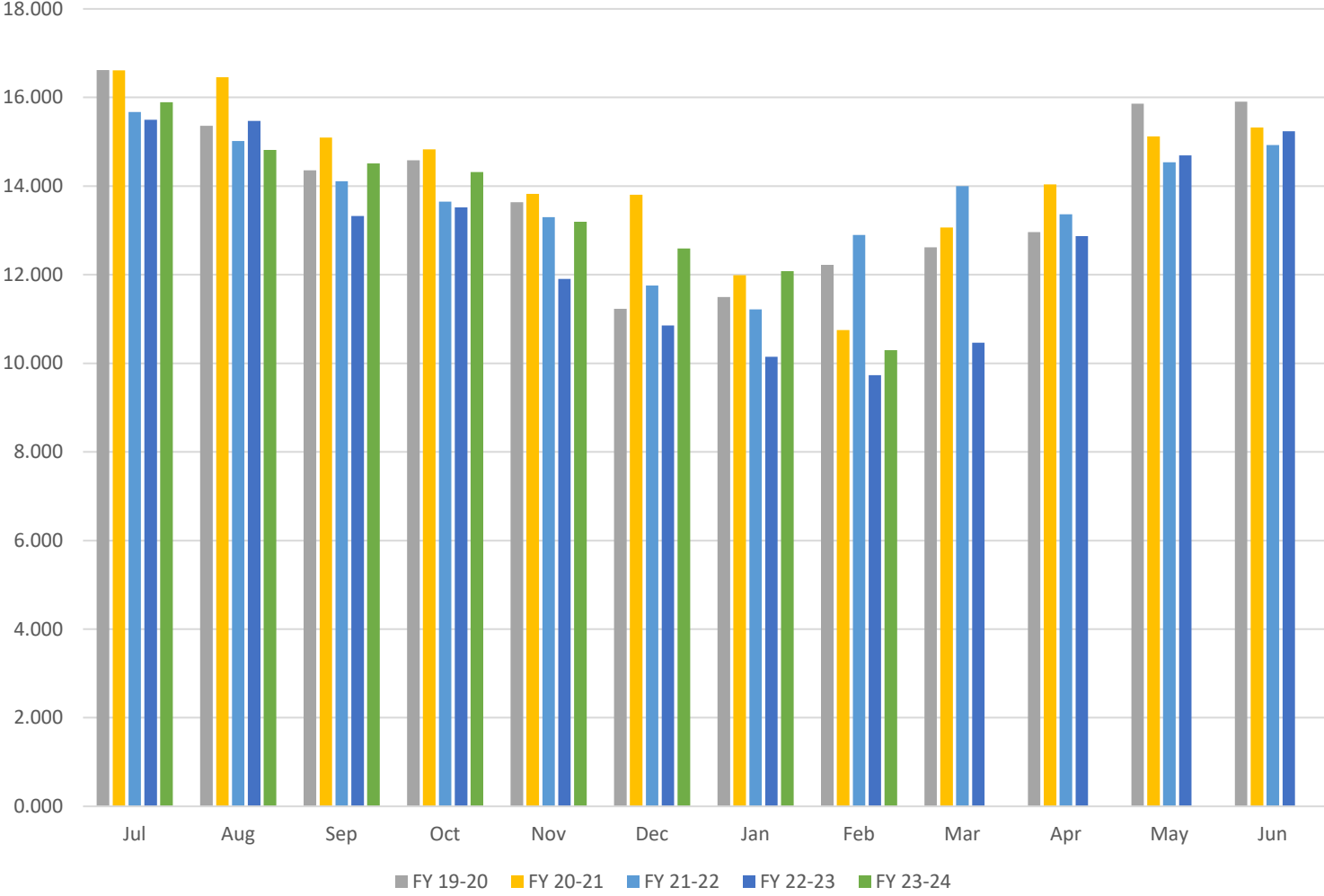
The County has a link to rain and reservoir information: <http://wr.slocountywater.org/home.php> below is a table of historical rainfall totals from the Los Osos Landfill rain monitor. This has been arranged to coincide with our Water Shortage Contingency Plan Climate Trigger which is based on rainfall measured from April 1<sup>st</sup> through March 31<sup>st</sup>.

Los Osos Landfill # 727													
*** All units are in inches ***													
Water Year	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	Total
2023-2024	0.07	0.51	0.03	0.02	0.13	0.13	0.09	1.10	3.90	3.78	6.32	0.00	<b>16.08</b>
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	<b>34.11</b>
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	<b>13.20</b>
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	<b>13.52</b>
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	<b>13.23</b>

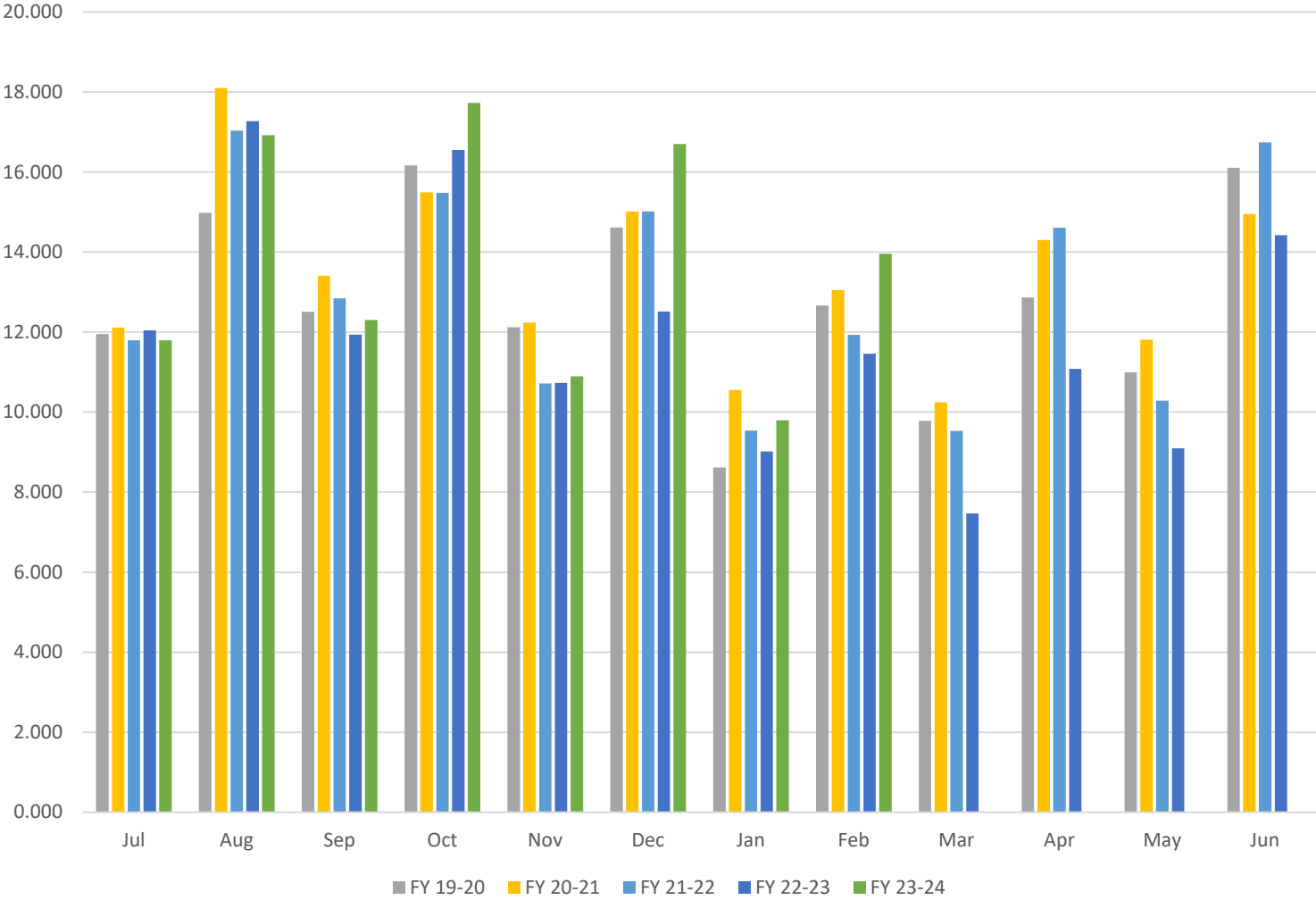
**RECOMMENDATION**

Staff encourages the Committee to ask any questions they may have with regard to the aforementioned 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

