



December 6, 2023

**TO:** Utilities Advisory Committee

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

**SUBJECT:** **Agenda Item 6 – 12/06/2023 Utilities Advisory Committee**  
Utilities Department Report for **October 2023**

**WATER PRODUCTION INFORMATION**

The total production for the month of **October 2023** was approximately **14.3 million gallons (MG)** which equates to an average daily demand of approximately **461,800 gallons**. This represents a **5.9% 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 **October 2023** our residential customers used **63.2** gallons per person per day, an **increase** from 58.8 gallons per person per day in October 2022.

**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 **October 2023**. Totals for last year are included for comparison:

<b>Production (MG) October</b>	<b>2023</b>	<b>2022</b>
Palisades	1.6421	0.5497
3rd St	2.4341	2.7802
8th Street/El Moro	1.6715	2.3110
8 <sup>th</sup> St Upper Well	1.2835	
10th St	3.8008	3.7121
South Bay (lower)	3.4210	4.0832
South Bay (upper)	0.0640	0.0820
<b>Total:</b>	<b>14.3170</b>	<b>13.5182</b>

<b>Runtime (Hours) October</b>	<b>2023</b>	<b>2022</b>
Palisades	90.7	26.7
3rd St	638.4	720.6
8th Street/El Moro	176.2	124.9
8 <sup>th</sup> Street Upper Well	186.5	
10th St	301.2	274.1
South Bay (lower)	646.2	675.6
South Bay (upper)	24.0	36.2
<b>Total:</b>	<b>2063.2</b>	<b>1858.1</b>

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www.losososcsd.org

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		
10/11 to 12/10	Dec	12,520,772	\$249,149.51	Dec		
11/11 to 1/10	Jan	9,015,644	\$185,704.11	Jan		
12/11 to 2/10	Feb	11,461,604	\$236,350.29	Feb		
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) Cabrillo (on Madera St), Tierra & East Tierra Drive. Our crew monitor these drainage facilities on a weekly basis. During rain events they monitor daily.

The annual report for the fiscal year 2022-2023 was submitted to the Water Board in October 2023.

Storm water pollution prevention measures are available on the District's Drainage web page:

<http://www.losososcscd.org/drainage>

**RAINFALL TOTALS**

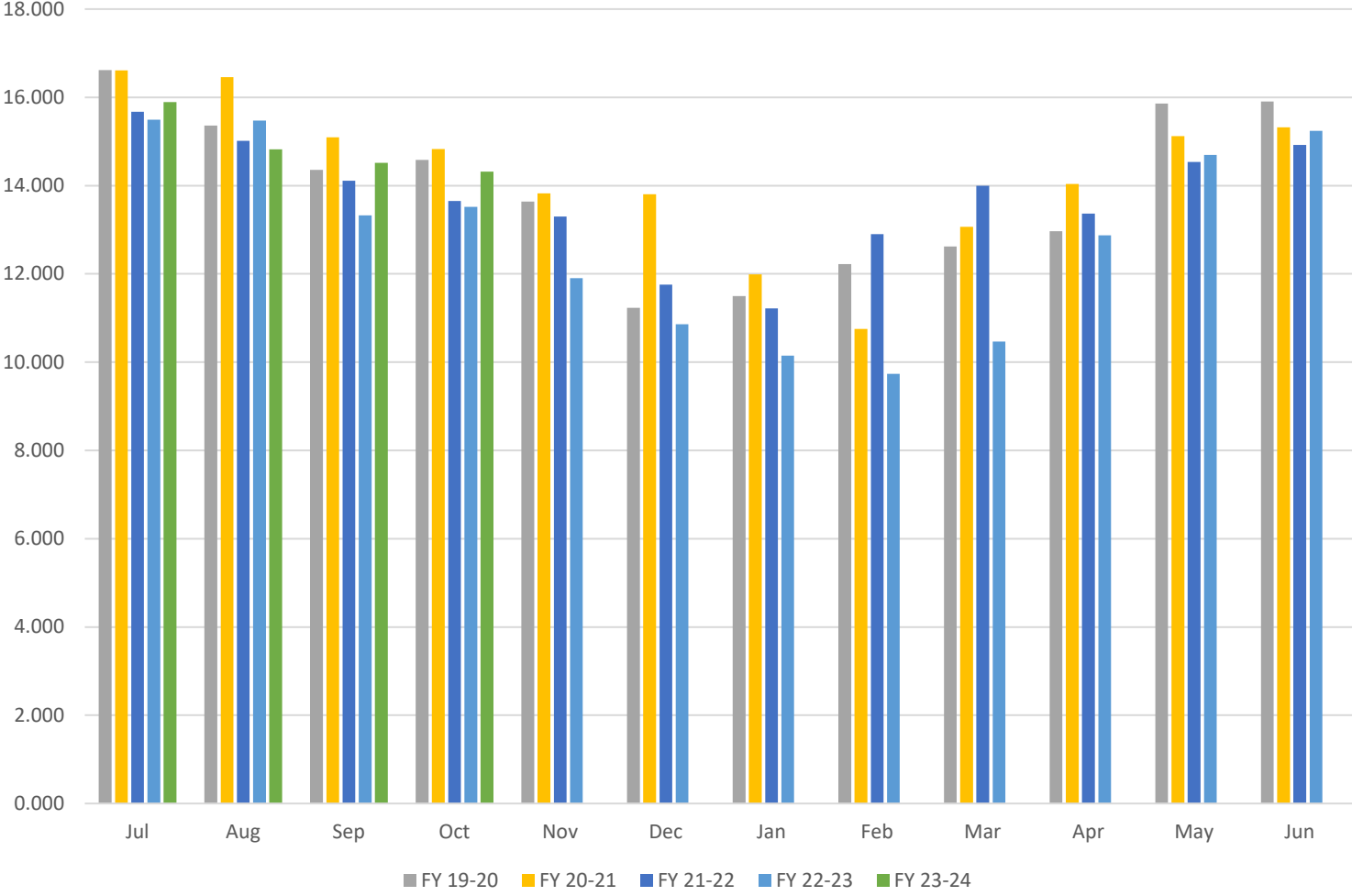
The County has a link to rain and reservoir information: <http://wr.slocountywater.org/home.php> below is a table of historical rainfall totals from the Los Osos Landfill rain monitor. This has been arranged to coincide with our Water Shortage Contingency Plan Climate Trigger which is based on rainfall 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	0.00	0.00	0.00	0.00	0.00	<b>0.98</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>

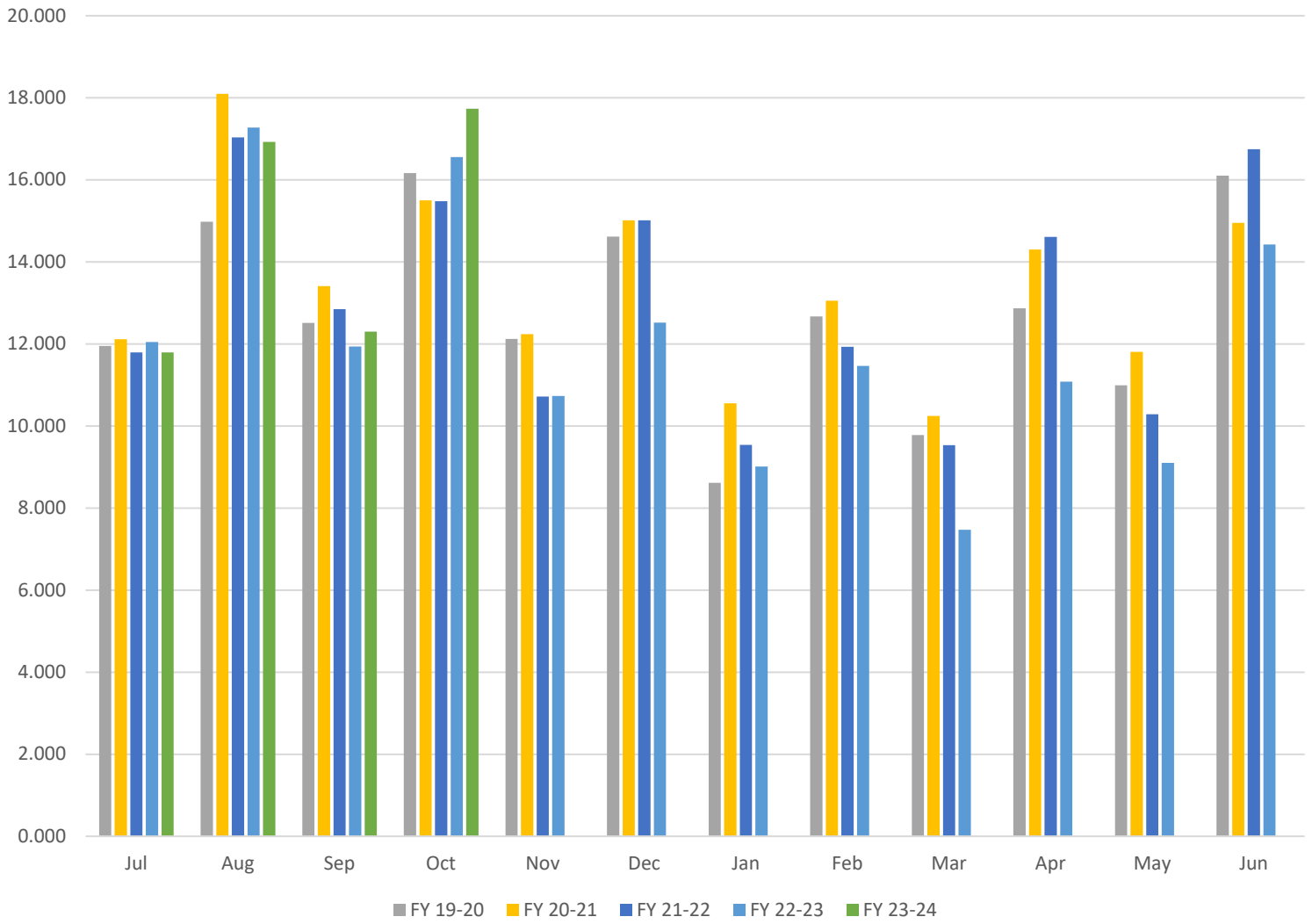
**RECOMMENDATION**

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.

### LOCSO Water Production in Million Gallons



### LOCSO Water Consumption in Million Gallons



### LOCS D Revenue Based on Water Billing

