



August 16, 2023

**TO:** LOCSD Utilities Advisory Committee

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

**SUBJECT:** **Agenda Item 4 – 08/16/2023 Utilities Advisory Committee Meeting**  
Utilities Department Report for **July 2023**

**WATER PRODUCTION INFORMATION**

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Charles L. Cesena

**Vice President**  
Marshall E. Ochylski

**Directors**  
Matthew Fourcroy  
Troy C. Gatchell  
Christine M. Womack

**General Manager**  
Ron Munds

**District Accountant**  
Robert Stilts, CPA

**Unit Chief**  
John Owens

**Battalion Chief**  
Paul Provence

The total production for the month of **July 2023** was approximately **15.9 million gallons (MG)** which equates to an average daily demand of approximately **512,600 gallons**. This represents a **2.5% 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 **July 2023** our residential customers used **67.9** gallons per person per day, an **increase** from 66.8 gallons per person per day in July 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 **July 2023**. Totals for last year are included for comparison:

<b>Production (MG) July</b>	<b>2023</b>	<b>2022</b>
Palisades	2.8607	1.2135
3rd St	0.0000	1.5540
8th Street/El Moro	2.3294	2.3137
8 <sup>th</sup> St Upper Well	2.2148	
10th St	4.1153	5.9292
South Bay (lower)	4.2517	4.3533
South Bay (upper)	0.1190	0.1310
<b>Total:</b>	<b>15.8909</b>	<b>15.4947</b>

**Mailing Address:**  
P.O. Box 6064  
Los Osos, CA 93412

**Offices:**  
2122 9<sup>th</sup> Street, Suite 110  
Los Osos, CA 93402

**Phone:** 805/528-9370  
**FAX:** 805/528-9377

www.losososcsd.org

<b>Runtime (Hours) July</b>	<b>2023</b>	<b>2022</b>
Palisades	157.0	58.5
3rd St	0.0	401.3
8th Street/El Moro	Meter failure	125.7
8 <sup>th</sup> Street Upper Well	329.3	
10th St	323.6	483.6
South Bay (lower)	736.9	720.1
South Bay (upper)	53.3	58.9
<b>Total:</b>	<b>1600.1</b>	<b>1848.1</b>

**WATER BILLING INFORMATION**

Billing Period	FY '22-'23			FY '23-'24		
	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		
7/11 to 9/10	Sep	11,935,088	\$226,879.22	Sep		
8/11 to 10/10	Oct	16,551,744	\$309,727.62	Oct		
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).

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

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

**RAINFALL TOTALS**

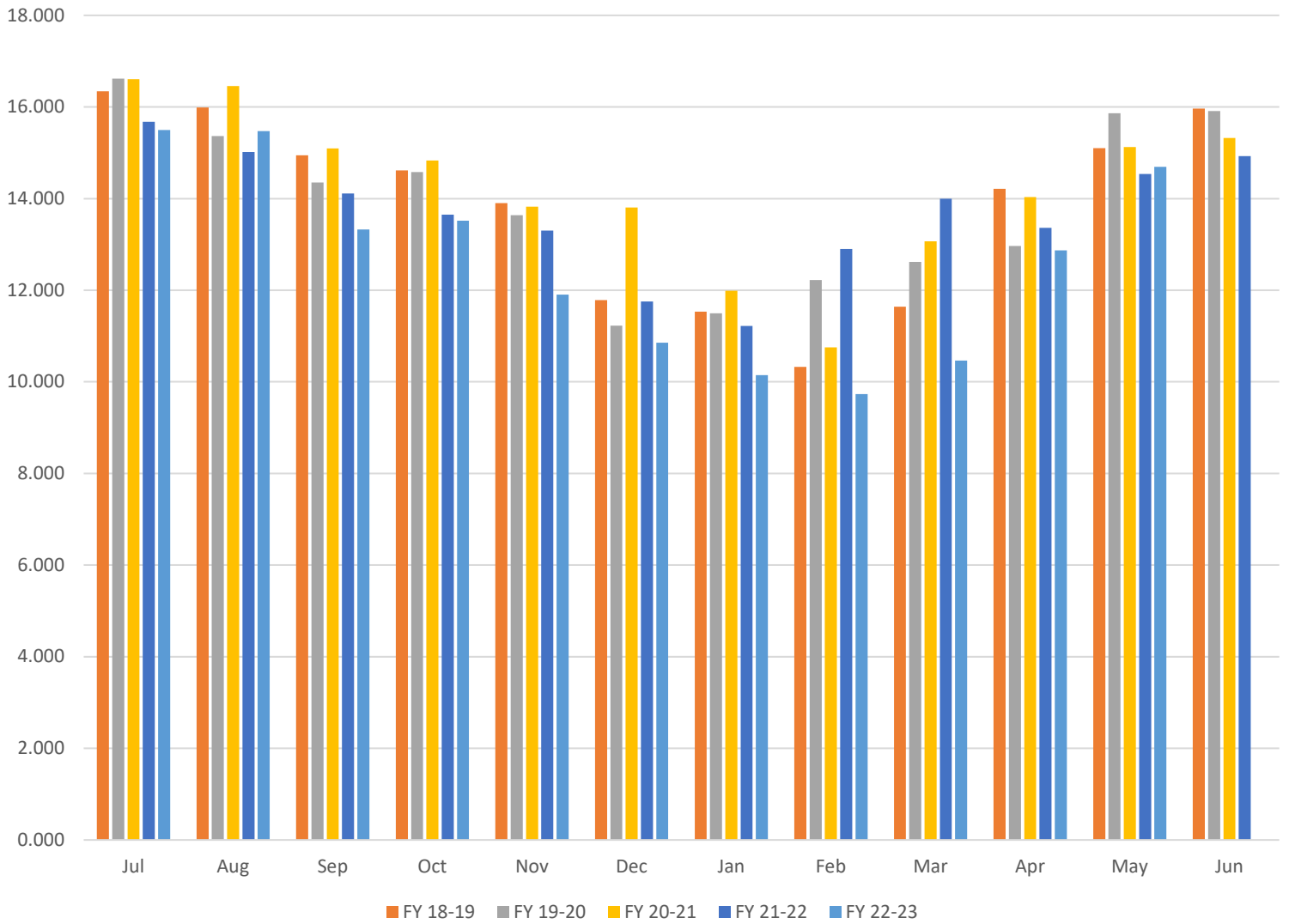
The County has a link to rain and reservoir information: <http://wr.slocountywater.org/home.php> below is a table of historical rainfall totals from the Los Osos Landfill rain monitor. This has been arranged to coincide with our Water Shortage Contingency Plan Climate Trigger which is based on rainfall 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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	<b>0.63</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>
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	<b>23.09</b>
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	<b>13.62</b>

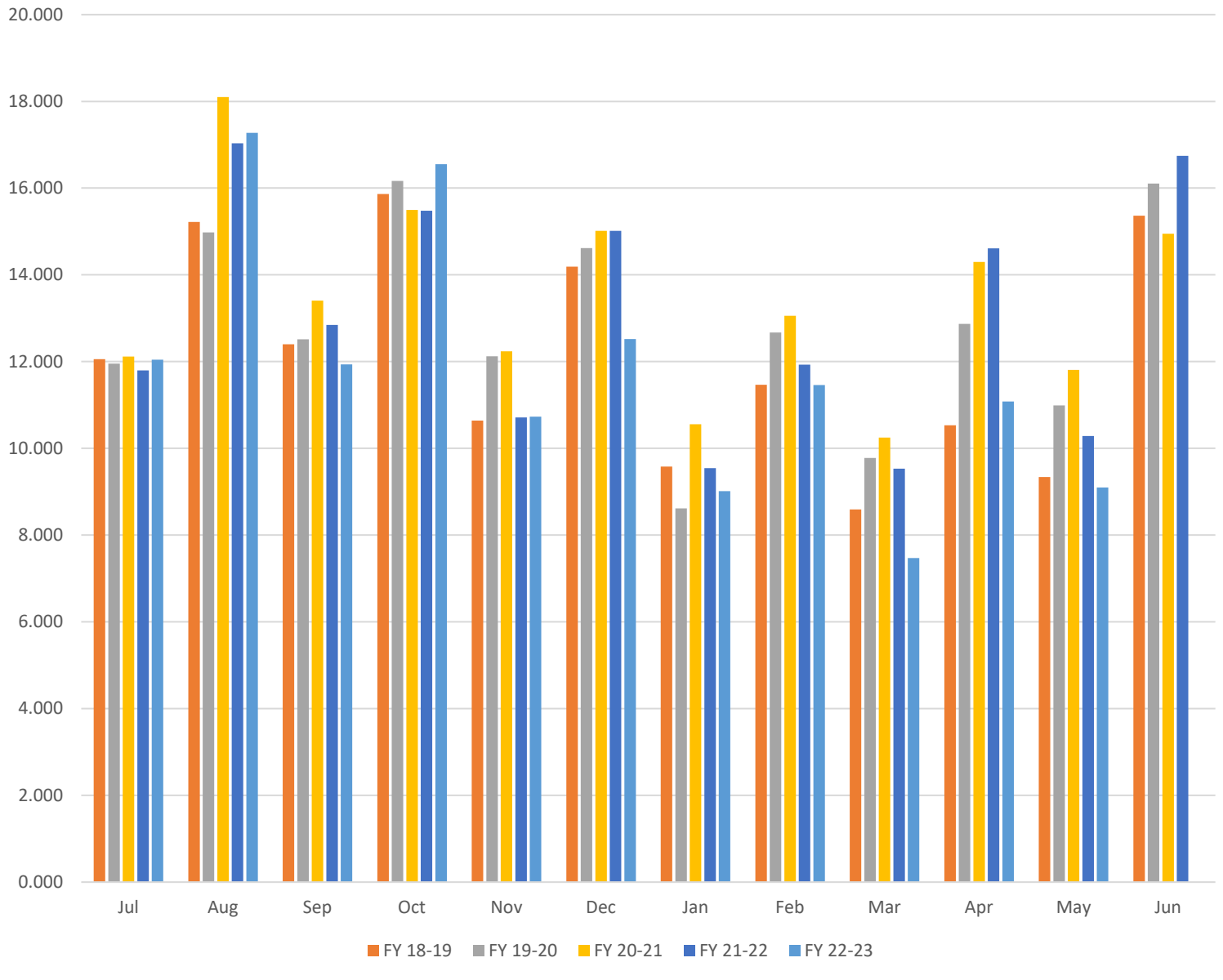
**RECOMMENDATION**

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



### LOCSD Water Consumption in Million Gallons



### LOCS D Revenue Based on Water Billing

