



April 6, 2023

**TO:** Utilities Advisory Committee

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

**SUBJECT:** **Agenda Item 5 – 03/15/2023 Board of Directors Meeting**  
Utilities Department Report for **February 2023**

**WATER PRODUCTION INFORMATION**

The total production for the month of **February 2023** was approximately **9.7 million gallons (MG)** this equates to an average daily demand of **347,600 gallons**. This represents a **24.5% 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 **February 2023** our residential customers used **46.9** gallons per person per day, a decrease from 61.6 gallons per person per day in February 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 **February 2023**. Totals for last year are included for comparison:

<b>Production (MG) February</b>	<b>2023</b>	<b>2022</b>
Palisades	0.8761	1.2896
3rd St	2.4202	2.4383
8th Street/El Moro	1.3862	2.0335
8 <sup>th</sup> St Upper Well	0.3586	
10th St	1.6458	3.3660
South Bay (lower)	3.0203	3.7175
South Bay (upper)	0.0250	0.0530
<b>Total:</b>	<b>9.7322</b>	<b>12.8979</b>

<b>Runtime (Hours) February</b>	<b>2023</b>	<b>2022</b>
Palisades	42.5	61.7
3rd St	631.0	633.4
8th Street/El Moro	73.7	108.0
8 <sup>th</sup> Street Upper Well	51.9	
10th St	128.7	273.3
South Bay (lower)	528.7	607.7
South Bay (upper)	13.8	23.8
<b>Total:</b>	<b>1470.3</b>	<b>1707.9</b>

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**Unit Chief**  
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**Battalion Chief**  
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**WATER BILLING INFORMATION**

Billing Period	FY '21-'22			FY '22-'23		
	Month	Gallons	Revenue	Month	Gallons	Revenue
5/11 to 7/10	Jul	11,795,212	\$213,418.01	Jul	12,046,540	\$221,290.12
6/11 to 8/10	Aug	17,035,700	\$298,796.24	Aug	17,274,312	\$315,919.84
7/11 to 9/10	Sep	12,846,152	\$227,634.65	Sep	11,935,088	\$226,879.22
8/11 to 10/10	Oct	15,479,112	\$277,602.84	Oct	16,551,744	\$309,727.62
9/11 to 11/10	Nov	10,715,100	\$199,353.50	Nov	10,730,060	\$208,838.41
10/11 to 12/10	Dec	15,013,108	\$270,072.58	Dec	12,520,772	\$249,149.51
11/11 to 1/10	Jan	9,541,488	\$183,009.48	Jan	9,015,644	\$185,704.11
12/11 to 2/10	Feb	11,932,096	\$230,156.34	Feb	11,461,604	\$236,350.29
1/11 to 3/10	Mar	9,532,512	\$184,810.59	Mar		
2/11 to 4/10	Apr	14,610,684	\$269,072.92	Apr		
3/11 to 5/10	May	10,286,496	\$193,369.27	May		
4/11 to 6/10	Jun	16,743,980	\$298,058.64	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.lososocsd.org/drainage>

**RAINFALL TOTALS**

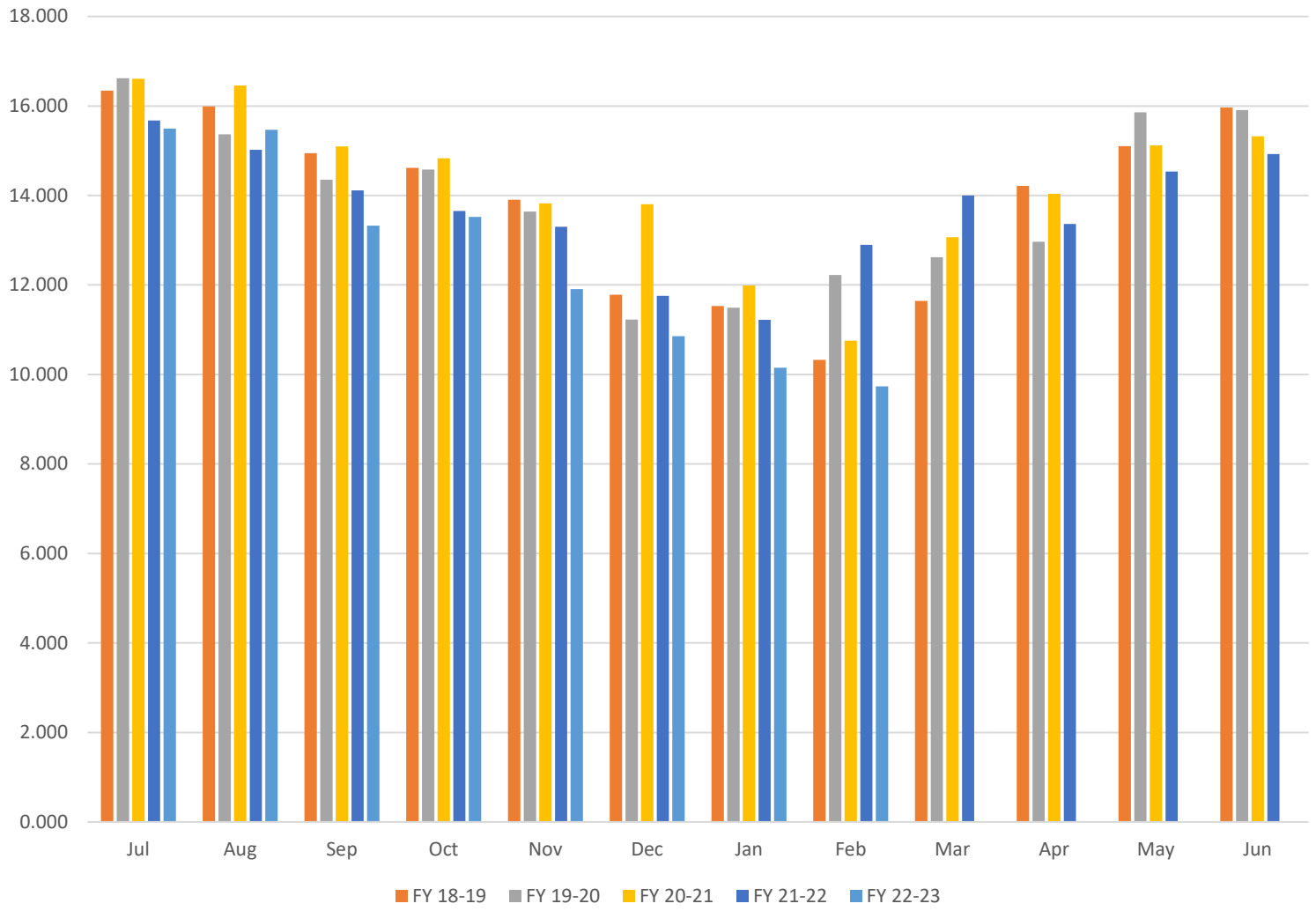
The County has a link to rain and reservoir information: <http://wr.slocountywater.org/home.php> below is a table of historical rainfall totals from the Los Osos Landfill rain monitor. This has been arranged to coincide with our Water Shortage Contingency Plan Climate Trigger which is based on rainfall 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
2022-2023	0.35	0.00	0.00	0.12	0.00	0.44	0.03	1.31	9.09	10.96	4.47	0.00	<b>26.77</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>

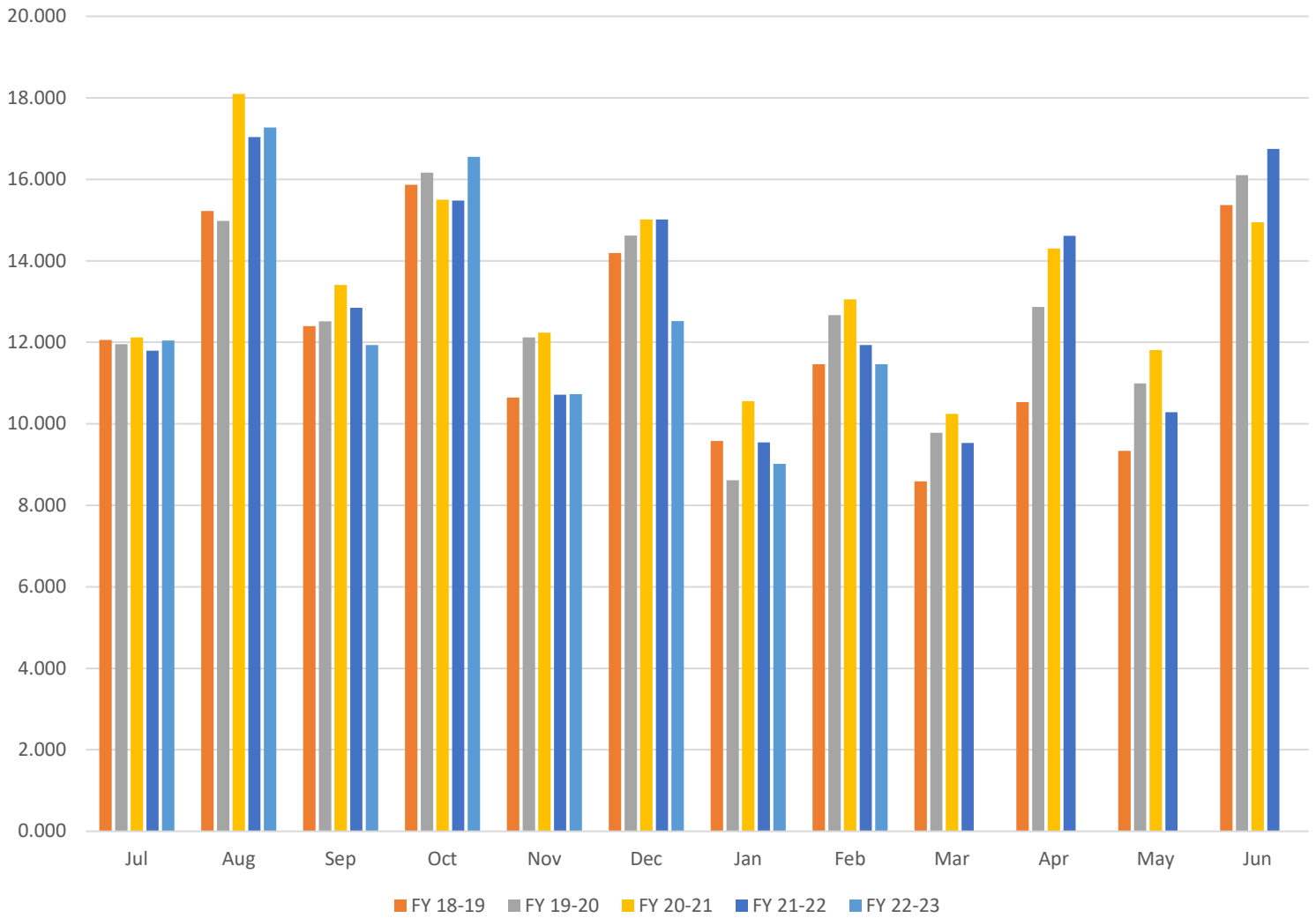
**RECOMMENDATION**

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



### LOCSD Revenue Based on Water Billing

