

June 21, 2023

TO: LOCSD Board of Directors

FROM: Margaret Falkner, Utility Systems Manager

Alicia Zuniga, Utility Billing Specialist

SUBJECT: Agenda Item 4 – 06/21/2023 Utilities Advisory Committee

Utilities Department Report for May 2023

WATER PRODUCTION INFORMATION

The total production for the month of **May 2023** was approximately **14.7 million gallons (MG)** which equates to an average daily demand of approximately **474,000 gallons**. This represents a **1.08% 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 **May 2023** our residential customers used **63.9** gallons per person per day, an **increase** from 62.7 gallons per person per day in May 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 **May 2023**. Totals for last year are included for comparison:

Production (MG) May	2023	2022		
Palisades	1.4637	1.3245		
3rd St	2.7992	2.6849		
8th Street/El Moro	2.2288	2.3360		
8 th St Upper Well	1.3337			
10th St	2.8615	5.0963		
South Bay (lower)	3.9252	3.0438		
South Bay (upper)	0.0820	0.0510		
Total:	14.6941	14.5364		

Runtime (Hours) May 2023 2022 Palisades 64.6 63.2 3rd St 725.0 699.8 207.6 125.1 8th Street/El Moro 8th Street Upper Well 204.2 215.7 412.9 10th St South Bay (lower) 683.1 690.2 35.9 22.8 South Bay (upper) Total: 2136.1 2014.0

President

Charles L Cesena

Vice President Marshall E. Ochylski

DirectorsMatthew Fourcroy
Troy C. Gatchell
Christine M. Womack

General Manager Ron Munds

District Accountant Robert Stilts, CPA

Unit Chief John Owens

Battalion Chief Paul Provence

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WATER BILLING INFORMATION

	FY '21-'22			FY '22-'23			
Billing Period	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	7,469,528	\$166,283.92	
2/11 to 4/10	Apr	14,610,684	\$269,072.92	Apr	11,081,620	\$232,255.48	
3/11 to 5/10	May	10,286,496	\$193,369.27	May	9,099,420	\$186,965.03	
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.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	ОСТ	NOV	DEC	JAN	FEB	MAR	Total
2023- 2024	0.07	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58
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
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	23.09
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	13.62

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.





