



June 6, 2024

TO: Los Osos Community Services District Board

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

SUBJECT: **Agenda Item 6A – 06/06/2024 LOCSO Board Meeting**
Utilities Department Report for **April 2024**

WATER PRODUCTION INFORMATION

The total production for the month of **April 2024** was approximately **11.9 million gallons (MG)** which equates to an average daily demand of approximately **399,600 gallons**. This represents a **6.8% 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 **April 2024** our residential customers used **54.7** gallons per person per day, an **decrease** from 57.9 gallons per person per day in April 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 **April 2024**. Totals for last year are included for comparison:

President
Marshall E. Ochylski

Vice President
Christine M. Womack

Directors
Charles L. Cesena
Matthew Fourcroy
Troy C. Gatchell

General Manager
Ron Munds

District Accountant
Robert Stilts, CPA

Unit Chief
John Owens

Battalion Chief
Paul Provence

Production (MG) April	2024	2023
Palisades	2.4052	0.4513
3rd St	2.4898	2.6489
8th Street/El Moro	2.4559	2.1858
8 th St Upper Well	0.0548	1.2604
10th St	4.5832	2.6288
South Bay (lower)	0.0	3.6486
South Bay (upper)	0.0	0.0490
Total:	11.9890	12.8728

Runtime (Hours) April	2024	2023
Palisades	140.8	21.8
3rd St	654.6	688.0
8th Street/El Moro	277.6	194.1
8 th Street Upper Well	7.5	192.8
10th St	361.3	199.9
South Bay (lower)	69.6	635.2
South Bay (upper)	0.1	21.5
Total:	1511.5	1953.3

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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	8,455,668	\$182,445.56
2/11 to 4/10	Apr	11,081,620	\$232,255.48	Apr	14,152,908	\$285,208.65
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 8th & El Moro, 6th & El Moro, Don & Mitchell and 16th 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.losososcسد.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	OCT	NOV	DEC	JAN	FEB	MAR	Total
2024-2025	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
2023-2024	0.07	0.51	0.03	0.02	0.13	0.13	0.09	1.10	3.90	3.78	6.32	2.04	18.12
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

Call-Out Report

The operator that is on standby gets calls for service after regular business hours of 7:30 am to 4:00 pm. Operators regularly receive calls for communication failures which they have to clear. Other calls require their physical presence to the incident. Below is the call-out list for the month of April 2024.

Call-Out Record				
Operator	Date	Time	Reason	Action Taken
FA	4/9/2024	1:40 AM	Call out for leak at Baywood Elem School	Responded To - irrigation leak
FA	4/11/2024	3:50 AM	Call out for low Chlorine 3rd St Well	Responded To - fixed Chlorine pump
NP	4/13/2024	10:50 AM	Call out for 16th St drainage not working	Responded To - fixed float issue
NP	4/14/2024	10:45 PM	Call out 8th St well low chlorine	Responded To - fixed chlorine pump

RECOMMENDATION

Staff encourages the Board 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.

Utilities Department Updates

2023-24 CIP

Program C Well Equipping Phase

Project on hold pending issuance of building permit from the County.

South Bay Lower Aquifer Well Rehabilitation Project

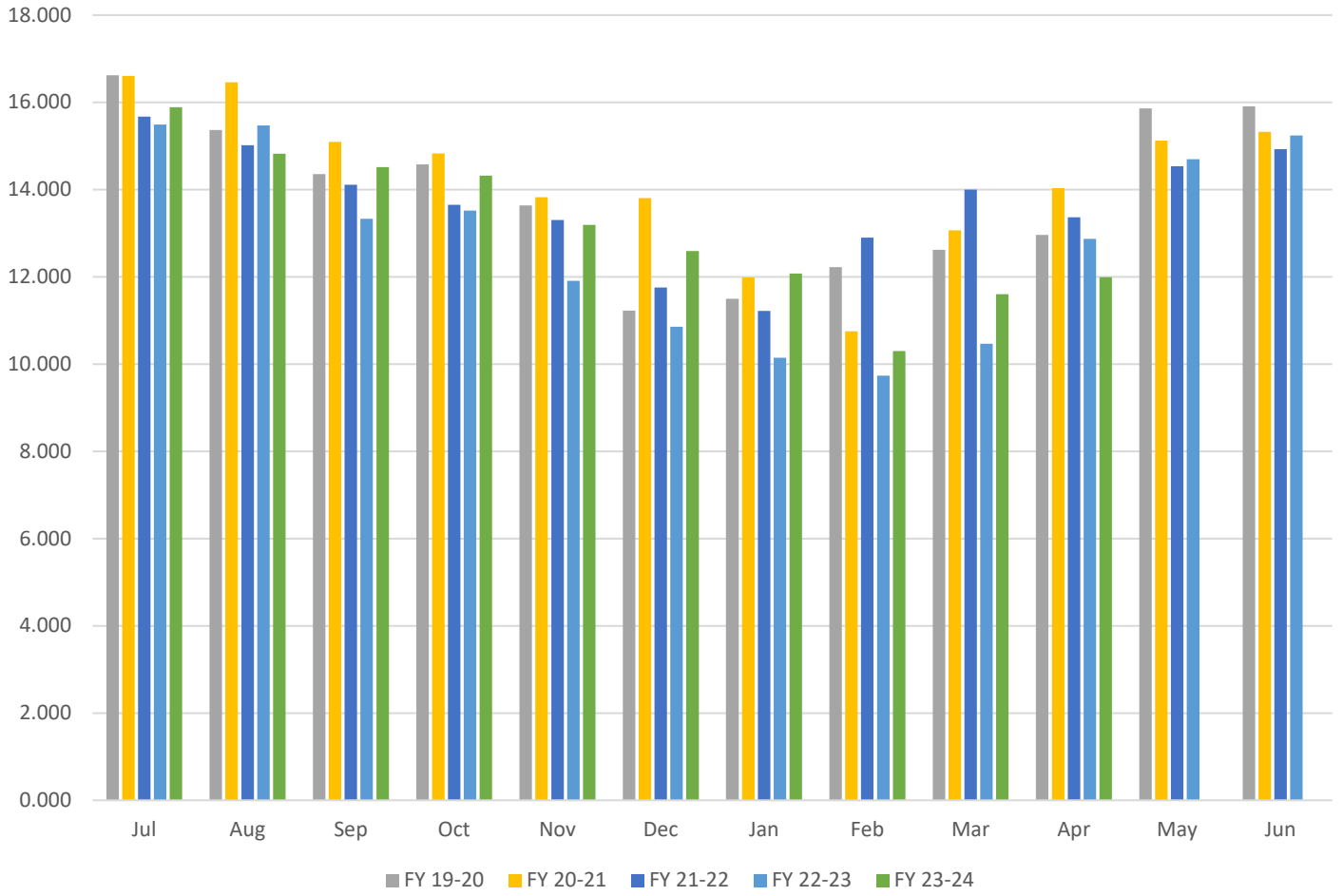
The well is back in service after being down for about two months. Adjustments to the sequence in well operations will be made to lower the run-times at Palisades and 8th Street lower wells.

Other Updates

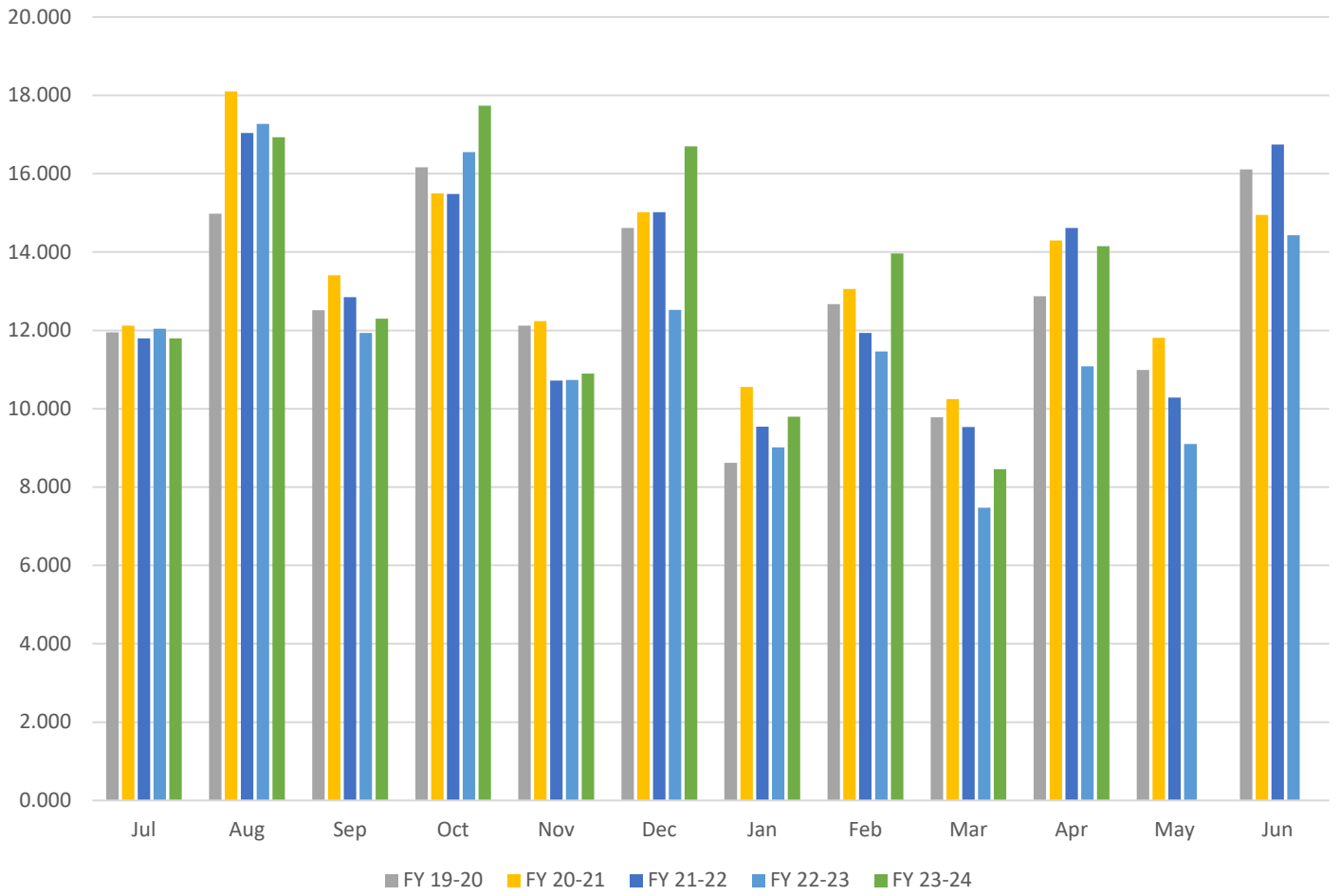
American Society of Civil Engineers Award

The District was notified that the San Luis Obispo Chapter of the ASCE selected the District's response to Cabrillo Basin disaster as the recipient of their Outstanding Emergency Response Project award for 2024. MNS Engineers, one of the District's engineering firms which provided assistance, entered the project to ASCE for consideration. The award acknowledges the contributions from others that were involved in the effort including Yeh & Associates, Wallace Group and Hartzell General Engineering Contractor.

LOCS D Water Production in Million Gallons



LOCS D Water Consumption in Million Gallons



LOCS D Revenue Based on Water Billing

