

May 17, 2023

TO: Utilities Advisory Committee

FROM: Margaret Falkner, Utility Systems Manager

Alicia Zuniga, Utility Billing Specialist

SUBJECT: Agenda Item 4 – 05/17/2023 Utilities Advisory Committee Meeting

Utilities Department Report for April 2023

WATER PRODUCTION INFORMATION

The total production for the month of **April 2023** was approximately **12.8 million gallons** (**MG**) this equates to an average daily demand of **429,100 gallons**. This represents a **3.6% 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 2023** our residential customers used **57.9** gallons per person per day, a decrease from 62.8 gallons per person per day in April 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 **April 2023**. Totals for last year are included for comparison:

| Production (MG) April | 2023 | 2022 | | |
|-------------------------------|---------|---------|--|--|
| Palisades | 0.4513 | 1.1564 | | |
| 3rd St | 2.6489 | 2.6741 | | |
| 8th Street/El Moro | 2.1858 | 2.0719 | | |
| 8 th St Upper Well | 1.2604 | | | |
| 10th St | 2.6288 | 3.5699 | | |
| South Bay (lower) | 3.6486 | 3.7628 | | |
| South Bay (upper) | 0.0490 | 0.1280 | | |
| Total: | 12.8728 | 13.3631 | | |

Runtime (Hours) April 2023 2022 **Palisades** 21.8 55.4 3rd St 688.0 694.2 8th Street/El Moro 194.1 111.8 8th Street Upper Well 192.8 199.9 281.3 10th St South Bay (lower) 635.2 623.0 South Bay (upper) 21.5 56.1 Total: 1953.3 1821.8

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WATER BILLING INFORMATION

| Dilling | FY '21-'22 | | | FY '22-'2 | 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 | | |
| 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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 |
| 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 |

RECOMMENDATION

Staff encourages the Committee members 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.





