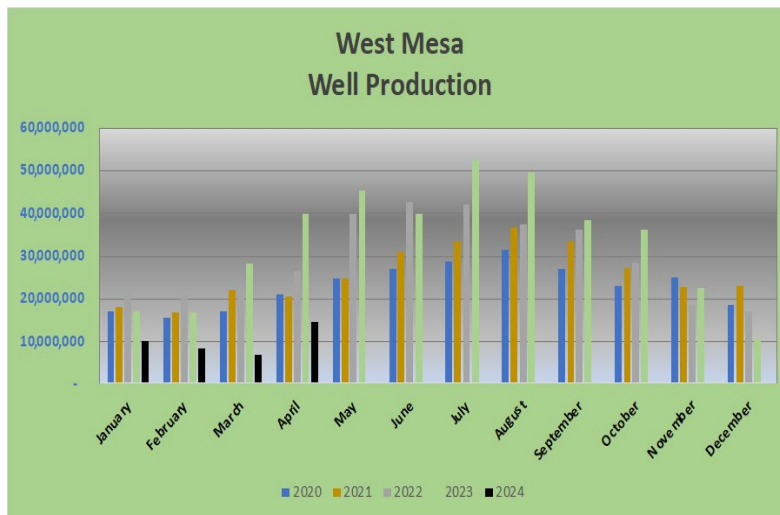




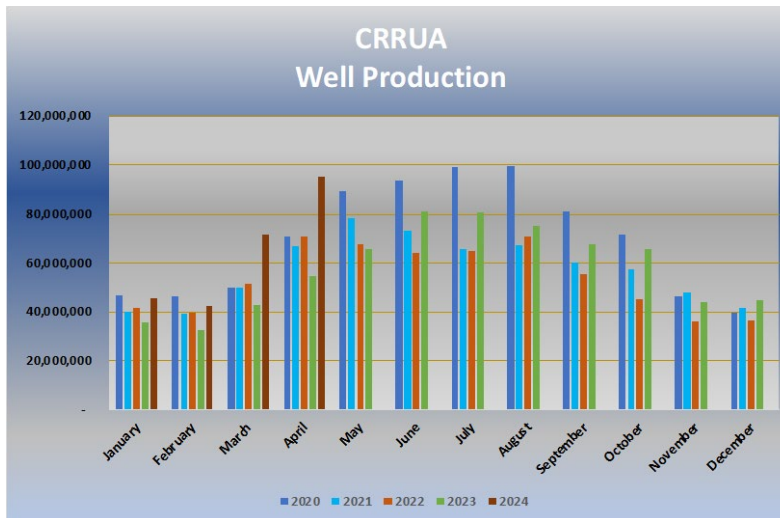
Monthly Report for April 2024

Water Systems

The **West Mesa** wells produced 14,460,000 gallons for the month of April compared to 2023 when wells produced 39,878,787 gallons



The **CRRUA** wells produced 95,166,568 gallons for the month of April compared to 2023 when wells produced 54,987,676 gallons.



Water Usage through Metron Water Meters per Month:

- April 2023 – 29,350,922 gallons
- April 2024 – 22,360,859 gallons

Water Line Repairs for the Month:

- Water Line Breaks were not tracked by CRRUA Staff during this month.

Arsenic Removal Facilities (*January 22, 2001, EPA adopted a new standard for arsenic in drinking water of 10 ppb*)

Sunland Park:

Arsenic results for month:

- April 2, 2024 – 4.4 ppb
- April 16, 2024 – 3.0 ppb

Industrial:

Arsenic results for month:

- April 2, 2024 – 7.4 ppb
- April 16, 2024 – 3.0 ppb

Santa Teresa Community System:

Arsenic results for month:

- April 2, 2024 – 4.6 ppb
- April 16, 2024 – 4.5 ppb

Santa Teresa Border Entry:

Arsenic results for month:

- No sampling completed this month

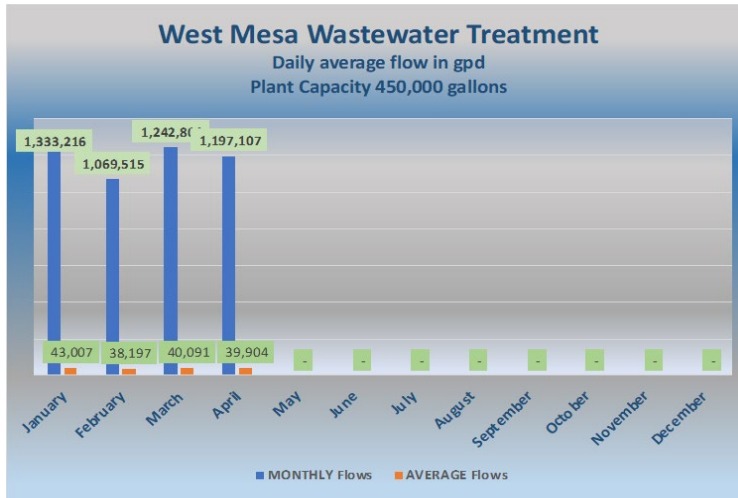
Santa Teresa\Sunland Park Commercial\Industrial Water Meter

- April 25, 2023 – 7 Meters changed out to Metron Meters (1040 Frontera)
 - (4) 2” Metron Meters
 - (1) 1” Metron Meter
 - (2) ¾” Metron Meters



West Mesa WWTP

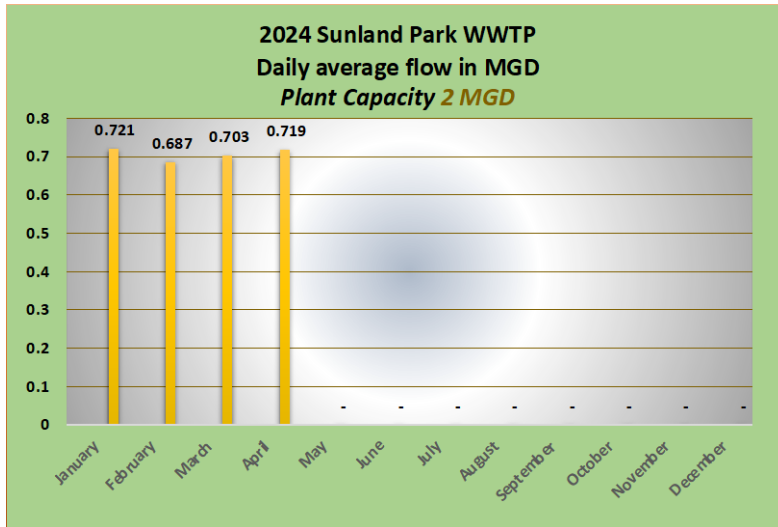
Total gallons treated for the month of April was 1,197,107 gallons and the average daily flow for the month was 39,904 gallons.



**Bridel has completed the permit renewal for this facility to NMED Ground Water Bureau.*

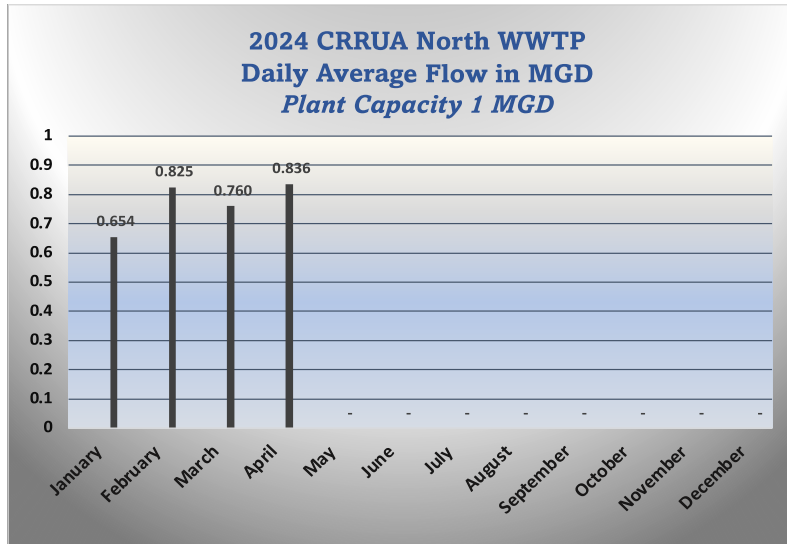
Sunland Park WWTP

Total gallons treated for the month of April was 21,565,000 and the average flow for the month was 718,833 gallons per day.



North WWTP

Total gallons treated during the month of April was 25,082,000 gallons and the average flow for the month was 836,067 gallons per day.



**The permit renewal was completed by Bridel for this facility and is under final review EPA and NMED Surface Water Bureau. CRRUA will then have to advertise the renewed permit to the public prior to final approval by EPA and NMED Surface Water Bureau.*

Santa Teresa Lagoon System (DP-1076)

Met with J29 and I and C Services to review this facilities closure plan that was completed by Bridel and approved by NMED Ground Water Bureau. The work of this closure plan will be based on lowest bid and must be completed by the end of August, 2024.

Wastewater Line Repairs for the Month:

- No Line Repairs were reported

Industrial Pretreatment Program

- Union Pacific and CRRUA agreed to a Settlement Agreement and has been submitted for signature.

Leak Detection

CRRUA did not request any Leak Detection inquiries.

**The American Water Works Association (AWWA) estimates that the average indoor water use per person is 94 gallons.*

