

Running Annual Average

The RAA is determined by averaging the previous four (4) quarterly samples. At the end of each quarter, compliance is based on the RAA of quarterly samples. If the RAA is at or below the Maximum Contaminate Level (MCL) of 10 parts per billion (ppb,) the system is in compliance.

[Border Entry ATF](#)

[Santa Teresa Community ATF](#)

[Santa Teresa Industrial ATF](#)

[Sunland Park ATF](#)

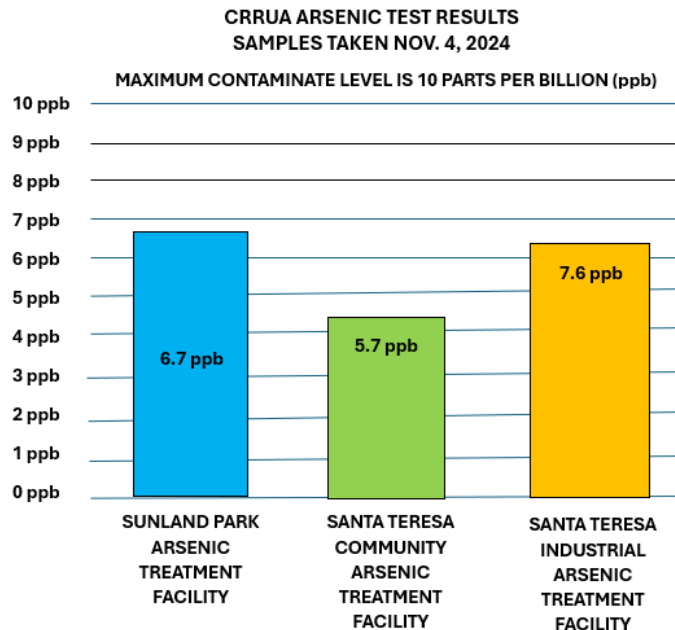
Arsenic Water Sample Test Results

CRRUA operates four Arsenic Treatment Facilities (ATFs) and in January 2024 initiated voluntary twice monthly testing at all four facilities.

In May 2024, CRRUA excluded the Border Entry facility from its voluntary twice monthly testing due to its continued meeting of all NMED requirements. (CRRUA included the Border Entry facility in the second of two July 2024 arsenic tests.)

In June 2024, CRRUA went from twice monthly to monthly voluntary testing due to its continued meeting of all NMED requirements. (CRRUA conducted two voluntary arsenic tests in July 2024.) NMED conducts quarterly testing.

A video on the arsenic removal process is available on the CRRUA YouTube channel at www.youtube.com/@crrua_info.



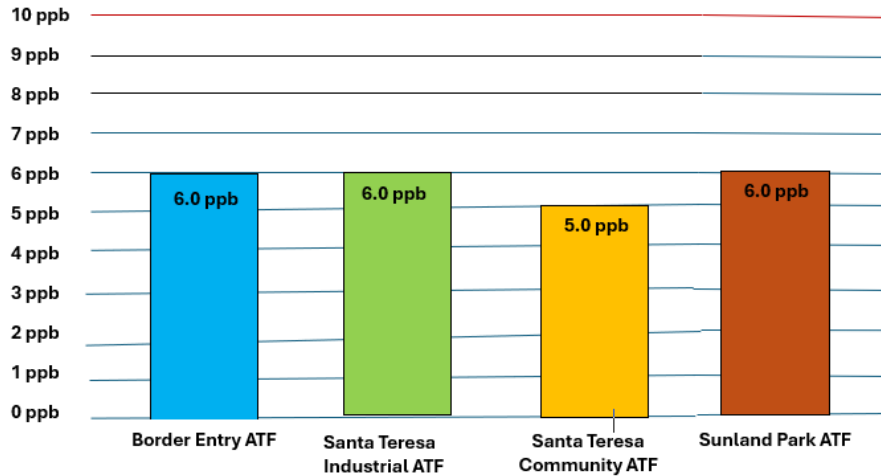
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Samples Taken Oct. 22, 2024

**NEW MEXICO ENVIRONMENT DEPARTMENT
CRRUA 4th Quarter 2024 Arsenic Test Results**

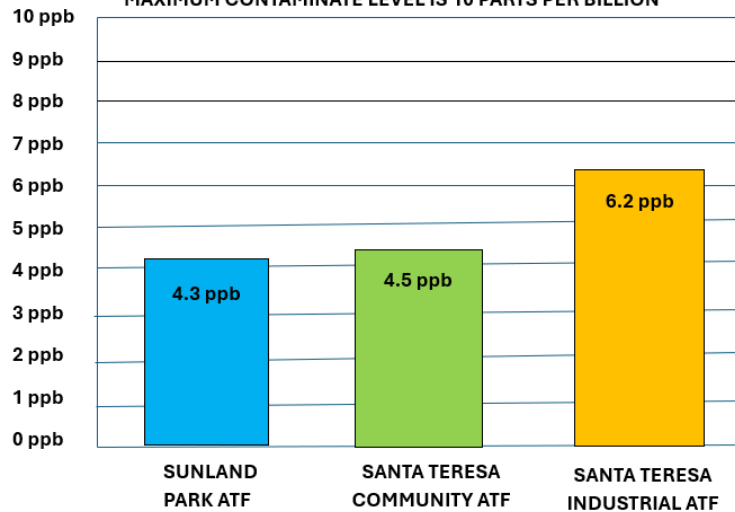
MAXIMUM CONTAMINATE LEVEL (MCL) IS 10 PARTS PER BILLION (ppb)

ARSENIC TREATMENT FACILITY (ATF)



CRRUA ARSENIC TEST RESULTS/OCT. 1, 2024

MAXIMUM CONTAMINATE LEVEL IS 10 PARTS PER BILLION



CRRUA RESULTS/SEPT. 9, 2024

Sample Location Arsenic Treatment Facility (ATF)	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Sunland Park ATF	8.4	Below MCL
Santa Teresa Community ATF	6.4	Below MCL
Santa Teresa Industrial Park ATF	6.6	Below MCL
Border Entry ATF	Excluded	N/A

CRRUA RESULTS/AUG. 21, 2024		
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	9.5	Below MCL
Santa Teresa Community (ATF)	5.8	Below MCL
Santa Teresa Industrial Park (ATF)	7.8	Below MCL
Border Entry (ATF)	Excluded	N/A

CRRUA RESULTS/JULY 31, 2024		
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	8.8	Below MCL
Santa Teresa Community (ATF)	5.6	Below MCL
Santa Teresa Industrial Park (ATF)	3.8	Below MCL
Border Entry (ATF)	3.2	Below MCL

NMED RESULTS/July 30, 2024 3rd QUARTER TEST		
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Santa Teresa Border Entry (ATF)	3.0	Below MCL
Industrial Park Arsenic (ATF)	4.0	Below MCL
*Sunland Park Arsenic (ATF)	9.0	Below MCL
Santa Teresa Community	5.0	Below MCL

*CRRUA RESULTS/JULY 2, 2024		
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	7.2	Below MCL
Santa Teresa Community (ATF)	4.9	Below MCL
Santa Teresa Industrial Park (ATF)	7.3	Below MCL
Border Entry (ATF)	Excluded	N/A

*CRRUA RESULTS/JUNE 11, 2024		
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	8.2	Below MCL
Santa Teresa Community (ATF)	7.2	Below MCL
Santa Teresa Industrial Park (ATF)	13.0	Above MCL
Border Entry (ATF)	Excluded	N/A

*CRRUA RESULTS/MAY 21, 2024	NMED Certified Lab	
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	7.0	Below MCL
Santa Teresa Community (ATF)	4.1	Below MCL
Santa Teresa Industrial Park (ATF)	4.5	Below MCL
Border Entry (ATF)	Excluded	N/A

*CRRUA RESULTS/MAY 7, 2024		
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	5.0	Below MCL
Santa Teresa Community (ATF)	2.8	Below MCL
Santa Teresa Industrial Park (ATF)	4.1	Below MCL
Border Entry (ATF)	Excluded	N/A

*CRRUA RESULTS/APRIL 16, 2024	NMED Certified Lab	
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	3.0	Below MCL
Santa Teresa Community (ATF)	4.5	Below MCL
Santa Teresa Industrial Park (ATF)	3.0	Below MCL
Border Entry (ATF)	Excluded	N/A

NMED RESULTS/APRIL 3, 2024 2nd QUARTER TEST		
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Storage Tank #1 (Border Entry)	3.0	Below MCL
Industrial Park Arsenic (ATF)	7.0	Below MCL
Sunland Park Arsenic (ATF)	5.0	Below MCL
Santa Teresa Community	6.0	Below MCL

CRRUA RESULTS/APRIL 2, 2024	NMED Certified Lab	
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Loves Truck Stop Hose Bib #5	7.9	Below MCL
Santa Teresa Community (ATF)	4.6	Below MCL
Santa Teresa Industrial Park (ATF)	7.4	Below MCL
Sunland Park	4.4	Below MCL

CRRUA RESULTS/MARCH 18, 2024	NMED Certified Lab	
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	No Detection	Below MCL
Santa Teresa Community (ATF)	9.7	Below MCL
Santa Teresa Industrial Park (ATF)	6.6	Below MCL
Border Entry (ATF)	No Detection	Below MCL

CRRUA RESULTS/MARCH 6, 2024		NMED Certified Lab
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	6.8	Below MCL
Santa Teresa Community (ATF)	7.3	Below MCL
Santa Teresa Industrial Park (ATF)	9.4	Below MCL
Border Entry (ATF)	2.9	Below MCL

CRRUA RESULTS/FEBRUARY 7, 2024		NMED Certified Lab
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	3.0	Below MCL
Santa Teresa Community (ATF)	9.8	Below MCL
Santa Teresa Industrial Park (ATF)	1.7	Below MCL
Border Entry (ATF)	3.3	Below MCL

CRRUA RESULTS/JANUARY 24, 2024		NMED Certified Lab
Sample Location	Sample Result (ppb)	Arsenic MCL 10 (ppb)
Arsenic Treatment Facility (ATF)		
Sunland Park (ATF)	9.6	Below MCL
Santa Teresa Industrial (ATF)	8.4	Below MCL
Santa Teresa Community (ATF)	3.5	Below MCL
Border Entry (ATF)	3.0	Below MCL