

New Mexico School and Child Care Lead Testing and Reduction Program

The Water Infrastructure Improvements for the Nation Act (WIIN Act) addresses, supports, and improves America's drinking water infrastructure. Included in the WIIN Act are three drinking water grants that promote public health and protection of the environment.

1) Small, Underserved, Disadvantaged Communities Grant

This grant program provides assistance to underserved communities that have no household drinking water or wastewater services or are served by a public water system that violates or exceeds any Safe Drinking Water Act (SDWA) Maximum Containment Level, treatment technique, or action level. Funding will be awarded on a non-competitive basis to states, territories, and tribes.

2) School and Child Care Lead Testing and Reduction Grant Program

This grant program awards funding to assist local and tribal educational agencies in voluntary testing for lead contamination in drinking water at schools and childcare programs. Funding will be awarded on a non-competitive basis to states, territories, and tribes.

3) Reducing Lead in Drinking Water

This grant program is designed to facilitate reducing lead in drinking water in disadvantaged communities through infrastructure and/or treatment improvements or facility remediation in schools and childcare facilities. The goal of these projects is to address conditions that contribute to increased concentrations of lead in drinking water. Funding will be awarded on a competitive basis for all applicants other than tribes.

The New Mexico Department of Health (NMDOH), with assistance from the New Mexico Environment Department performed voluntary sampling for Lead in the Socorro Municipal Schools and the Magdalena Schools in September 2022. Sampling was conducted by student interns from New Mexico Tech and sample analysis was performed by the NMDOH Scientific Laboratory Division (SLD). The Action level for Lead in drinking water is 0.015 milligrams per liter (mg/L). The sampling results are shown on the PDF spreadsheet below. None of the sample results from the September 2022 sampling at Magdalena and Socorro Municipal Schools exceeded the 0.015mg/L action level.

For questions regarding lead in drinking water, please contact the NMED Drinking Water Bureau by email at drinking.water@state.nm.us

	Date Sample Collected	Concentration of Lead (mg/L)	Exceeds Lead Action Level? (0.015 mg/L)	Sample Location
Magdalena				
	9/23/2022	0.002	No	Football Field Concession
	9/23/2022	<0.001	No	Ag Shop Fountain
Magdalena Elementary				
	9/23/2022	0.001	No	Second Wing Room #6
	9/23/2022	0.003	No	Girls South Locker Room
	9/23/2022	<0.001	No	Restroom Drinking Fountain
	9/23/2022	0.004	No	Teacher Workroom Faucet
	9/23/2022	0.001	No	Primary Wing Fountain
Magdalena Midschool				
	9/23/2022	0.004	No	Foyer Drinking Fountain
	9/23/2022	0.008	No	Teacher Workroom Faucet
	9/23/2022	<0.001	No	West Wing Drinking Fountain
Magdalena High School				
	9/23/2022	0.002	No	Drinking Fountain
	9/23/2022	0.005	No	Home Ec Faucet
Magdalena K-12 Library				
	9/23/2022	0.008	No	Storage
Madalena Admin Office				
	9/23/2022	0.013	No	Faucet
Magdalena New HS				
	9/23/2022	<0.001	No	Next to Eli
Magdalena				
	9/23/2022	<0.001	No	Cafeteria Dining Area F
	9/23/2022	0.002	No	Concession Stand Sink
	9/23/2022	0.001	No	East Caf Sink
	9/23/2022	<0.001	No	West Caf Sink
	9/23/2022	0.004	No	Mens North Main Gym Ent
	9/23/2022	0.008	No	North Women's Gym Entra
	9/23/2022	0.002	No	Boys Locker Room North
	9/23/2022	<0.001	No	Main Gym East Drinking Fo
	9/23/2022	<0.001	No	Aux Gym Drinking Fountain
	9/23/2022	<0.001	No	Fine Arts Center Drinking
Socorro High School				
	9/19/2022	<0.001	No	Main Hallway Fountain
	9/19/2022	0.002	No	Main Kitchen Sink
	9/19/2022	<0.001	No	Main Common Area Fountain

	9/19/2022	<0.001	No	Main Hallway Fountain
Parkview Elementary School				
	9/19/2022	<0.001	No	Gym Hall/SE en
	9/19/2022	<0.001	No	Main Entrance Drink
	9/19/2022	0.01	No	Main Kitchen Sink SE
	9/19/2022	<0.001	No	Main/South Cust Off
Sarracino Middle School				
	9/19/2022	<0.001	No	A Hall
	9/19/2022	<0.001	No	Kitchen
	9/19/2022	0.004	No	Gym Ha
San Antonio Elementary School				
	9/19/2022	<0.001	No	Main Kitchen East
	9/19/2022	<0.001	No	Main Hallway West
	9/19/2022	<0.001	No	Main Hallway East
Midway Elementary School				
	9/19/2022	<0.001	No	Cafeteria Water Fountain
	9/19/2022	<0.001	No	Caf Inner Sink to the Left
	9/19/2022	<0.001	No	Hallway Fountain (taller)