



# Environmental Control Systems, Inc.

Environmental Engineers and Management Consultants

August 16, 2023

Mr. Rob Christine  
Quakertown Community School District  
100 Commerce Drive  
Quakertown, PA 18951

Re: Lead in Drinking Water Sampling Results – 2023-2024 School Year

Dear Mr. Christine:

Attached are the Lead in Drinking Water results for the various sinks and outlets tested within the Pfaff and Trumbauersville Elementary Schools. “First Draw” samples were collected in accordance with EPA protocol on July 25, 2023.

*Analysis is provided with results based on PDE recommended action level which is 15 parts per billion (ppb) for lead in schools based on a 250 ml sample.*

**All results are under the PA Act 39, PDE and EPA action limit of 15 ppb.**

Please let me know if you have any questions.

Cordially,

Barbara Lippmann  
President

Enclosure:

**QUAKERTOWN COMMUNITY SCHOOL DISTRICT**  
**Lead in Drinking Water Testing Results, July 25, 2023**

*In accordance with the EPA National Primary Drinking Water Standard, PA Act 39 & PDE recommends an action limit of 15 ppb for lead in drinking water in school systems based on a 250 ml sample. All areas sampled in the Pfaff and Trumbauersville Elementary School are within the EPA Action Limit.*

Facility Name	Location	Result	EPA Limit
Pfaff Elementary School	Gym Water Fountain	2.27	15 ppb
	Bottle Filler outside Nurse Office	1.29	15 ppb
	2nd Floor Water Fountain	2.6	15 ppb
Trumbauersville Elementary School	Bottle Filler at Cafeteria	ND	15 ppb
	Mechanical Room faucet	1.27	15 ppb
	Faculty - Cold Water side	ND	15 ppb
	Main Kitchen Prep Sink faucet	ND	15 ppb