



Element Materials Technology - Fort Wayne
 328 Ley Rd.
 Fort Wayne, IN 46825
 TEL: (260) 424-1622 FAX: (260) 424-9124
 Website: www.element.com

Analytical Report

(wastewater)
 WO#: 21090911
 Date Reported 9/23/2021

CLIENT: Metropolitan School District of Wabash County **Collection Date:** 9/10/2021 11:15:00 AM
Project: Copper/Lead Northfield - IN2850009
Lab ID: 21090911-001 **Matrix:** DRINKING WATER
Client Sample ID Kitchen Sink
Sample Location:

Analyses	Result	RL	Qual	Units	DF	PL	Date Analyzed
COPPER & LEAD IN DRINKING WATER LEAD IN WATER BY ICP-MS					E200.8		Analyst: FJR
Lead	< 0.5	0.5		µg/L	1	15.0	9/15/2021
COPPER & LEAD IN DRINKING WATER METALS IN WATER BY ICP-MS, TOTALS					E200.8		Analyst: FJR
Copper	< 0.0050	0.0050		mg/L	1	1.30	9/15/2021

Qualifiers: H Holding times for preparation or analysis exceeded M Manual Integration used to determine area response
 ND Not Detected at the Reporting Limit PL Permit Limit
 PQL Practical Quantitation Limit RL Reporting Detection Limit



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 WO#: 21090911
 Date Reported 9/23/2021

CLIENT: Metropolitan School District of Wabash County **Collection Date:** 9/10/2021 11:14:00 AM
Project: Copper/Lead Northfield - IN2850009
Lab ID: 21090911-002 **Matrix:** DRINKING WATER
Client Sample ID Band Hall
Sample Location:

Analyses	Result	RL	Qual	Units	DF	PL	Date Analyzed
COPPER & LEAD IN DRINKING WATER LEAD IN WATER BY ICP-MS					E200.8		Analyst: FJR
Lead	0.7	0.5		µg/L	1	15.0	9/15/2021
COPPER & LEAD IN DRINKING WATER METALS IN WATER BY ICP-MS, TOTALS					E200.8		Analyst: FJR
Copper	0.0357	0.0050		mg/L	1	1.30	9/15/2021

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 WO#: 21090911
 Date Reported 9/23/2021

CLIENT: Metropolitan School District of Wabash County **Collection Date:** 9/10/2021 11:20:00 AM
Project: Copper/Lead Northfield - IN2850009
Lab ID: 21090911-003 **Matrix:** DRINKING WATER
Client Sample ID Health Room
Sample Location:

Analyses	Result	RL	Qual	Units	DF	PL	Date Analyzed
COPPER & LEAD IN DRINKING WATER LEAD IN WATER BY ICP-MS					E200.8		Analyst: FJR
Lead	< 0.5	0.5		µg/L	1	15.0	9/15/2021
COPPER & LEAD IN DRINKING WATER METALS IN WATER BY ICP-MS, TOTALS					E200.8		Analyst: FJR
Copper	0.0246	0.0050		mg/L	1	1.30	9/15/2021

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 WO#: 21090911
 Date Reported 9/23/2021

CLIENT: Metropolitan School District of Wabash County **Collection Date:** 9/10/2021 11:25:00 AM
Project: Copper/Lead Northfield - IN2850009
Lab ID: 21090911-004 **Matrix:** DRINKING WATER
Client Sample ID Teacher Lounge
Sample Location:

Analyses	Result	RL	Qual	Units	DF	PL	Date Analyzed
COPPER & LEAD IN DRINKING WATER LEAD IN WATER BY ICP-MS					E200.8		Analyst: FJR
Lead	< 0.5	0.5		µg/L	1	15.0	9/15/2021
COPPER & LEAD IN DRINKING WATER METALS IN WATER BY ICP-MS, TOTALS					E200.8		Analyst: FJR
Copper	0.0245	0.0050		mg/L	1	1.30	9/15/2021

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Analytical Report

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 WO#: 21090911
 Date Reported 9/23/2021

CLIENT: Metropolitan School District of Wabash County **Collection Date:** 9/10/2021 11:36:00 AM
Project: Copper/Lead Northfield - IN2850009
Lab ID: 21090911-005 **Matrix:** DRINKING WATER
Client Sample ID Gym Concession
Sample Location:

Analyses	Result	RL	Qual	Units	DF	PL	Date Analyzed
COPPER & LEAD IN DRINKING WATER LEAD IN WATER BY ICP-MS					E200.8		Analyst: FJR
Lead	< 0.5	0.5		µg/L	1	15.0	9/15/2021
COPPER & LEAD IN DRINKING WATER METALS IN WATER BY ICP-MS, TOTALS					E200.8		Analyst: FJR
Copper	0.0254	0.0050		mg/L	1	1.30	9/15/2021

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