



M.J. Reider Associates, Inc.

ENVIRONMENTAL TESTING LABORATORY
U.S. EPA/PA DEP #06-00003

Certificate of Analysis

Laboratory No.: 2212279
Report: 04/20/22
Lab Contact: Paulina Laudan Webb

Attention: Ken Patterson
Reported To: Muhlenberg Senior High School
801 Bellevue Avenue, c/o Muhlenberg School District
Laureldale, PA 19605

Project Info: Misc. testing

Lab ID: 2212279-01 **Collected By:** Client **Sampled:** 04/14/22 12:06 **Received:** 04/14/22 14:26
Sample Desc: HS Kitchen Faucet/Slicer **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.004	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-02 **Collected By:** Client **Sampled:** 04/14/22 12:06 **Received:** 04/14/22 14:26
Sample Desc: HS Kitchen Kettle **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-03 **Collected By:** Client **Sampled:** 04/14/22 12:05 **Received:** 04/14/22 14:26
Sample Desc: HS Water Cooler Near Cafe **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-04 **Collected By:** Client **Sampled:** 04/14/22 12:10 **Received:** 04/14/22 14:26
Sample Desc: HS Water Cooler Main Office **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB



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Lab ID: 2212279-05 **Collected By:** Client **Sampled:** 04/14/22 12:11 **Received:** 04/14/22 14:26
Sample Desc: HS 1st Floor South End WC **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-06 **Collected By:** Client **Sampled:** 04/14/22 12:11 **Received:** 04/14/22 14:26
Sample Desc: HS 1st Floor North WC **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-07 **Collected By:** Client **Sampled:** 04/14/22 12:10 **Received:** 04/14/22 14:26
Sample Desc: HS 2nd Floor South End Water Cooler **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-08 **Collected By:** Client **Sampled:** 04/14/22 12:12 **Received:** 04/14/22 14:26
Sample Desc: HS Water Cooler 1st B Wing Art Room **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.004	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-09 **Collected By:** Client **Sampled:** 04/14/22 12:10 **Received:** 04/14/22 14:26
Sample Desc: HS Water Cooler Foods Room **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB



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Lab ID: 2212279-10 **Collected By:** Client **Sampled:** 04/14/22 12:13 **Received:** 04/14/22 14:26
Sample Desc: HS Water Cooler Main Lobby **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-11 **Collected By:** Client **Sampled:** 04/14/22 12:15 **Received:** 04/14/22 14:26
Sample Desc: HS Water Cooler Band Area **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-12 **Collected By:** Client **Sampled:** 04/14/22 00:00 **Received:** 04/14/22 14:26
Sample Desc: - **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Field							
No Sample	0			MJRA	04/14/22		NAG

Lab ID: 2212279-13 **Collected By:** Client **Sampled:** 04/14/22 12:15 **Received:** 04/14/22 14:26
Sample Desc: HS Boy Pool L Room **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-14 **Collected By:** Client **Sampled:** 04/14/22 12:14 **Received:** 04/14/22 14:26
Sample Desc: HS Aux Gym 2nd Floor **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB



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Lab ID: 2212279-15 **Collected By:** Client **Sampled:** 04/14/22 11:41 **Received:** 04/14/22 14:26
Sample Desc: JR High Kitchen By Fridge **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.002	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-16 **Collected By:** Client **Sampled:** 04/14/22 11:42 **Received:** 04/14/22 14:26
Sample Desc: JR High Kitchen Kettle **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.009	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-17 **Collected By:** Client **Sampled:** 04/14/22 11:44 **Received:** 04/14/22 14:26
Sample Desc: JR High 2nd Floor C. Bl **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-18 **Collected By:** Client **Sampled:** 04/14/22 11:47 **Received:** 04/14/22 14:26
Sample Desc: JR High 1st Floor C Bl **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-19 **Collected By:** Client **Sampled:** 04/14/22 11:33 **Received:** 04/14/22 14:26
Sample Desc: MJR High 2nd Floor D Bl Girls Lav **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB





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Lab ID: 2212279-20 **Collected By:** Client **Sampled:** 04/14/22 11:34 **Received:** 04/14/22 14:26
Sample Desc: MJR High 2nd Floor E Bl Girls Lav **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-21 **Collected By:** Client **Sampled:** 04/14/22 11:34 **Received:** 04/14/22 14:26
Sample Desc: MJR High 2nd Floor East **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-22 **Collected By:** Client **Sampled:** 04/14/22 11:27 **Received:** 04/14/22 14:26
Sample Desc: MJR High 1st Floor E-Block East **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-23 **Collected By:** Client **Sampled:** 04/14/22 11:23 **Received:** 04/14/22 14:26
Sample Desc: MJR High 1st Floor E-Block Girls Lav **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-24 **Collected By:** Client **Sampled:** 04/14/22 11:23 **Received:** 04/14/22 14:26
Sample Desc: JR High 1st Floor Girls Lav D-Block **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB



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Lab ID: 2212279-25 **Collected By:** Client **Sampled:** 04/14/22 11:49 **Received:** 04/14/22 14:26
Sample Desc: JR High Science Wing Hall **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-26 **Collected By:** Client **Sampled:** 04/14/22 11:51 **Received:** 04/14/22 14:26
Sample Desc: JR High Boys Locker Room **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-27 **Collected By:** Client **Sampled:** 04/14/22 13:00 **Received:** 04/14/22 14:26
Sample Desc: MEC Kitchen Prep Line **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.002	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-28 **Collected By:** Client **Sampled:** 04/14/22 12:55 **Received:** 04/14/22 14:26
Sample Desc: MEC Gym Hall **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-29 **Collected By:** Client **Sampled:** 04/14/22 12:55 **Received:** 04/14/22 14:26
Sample Desc: MEC East Cafe **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB





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Lab ID: 2212279-30 **Collected By:** Client **Sampled:** 04/14/22 00:00 **Received:** 04/14/22 14:26
Sample Desc: MEC West Cafe **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Field							
No Sample	0			MJRA	04/14/22		NAG

Lab ID: 2212279-31 **Collected By:** Client **Sampled:** 04/14/22 12:59 **Received:** 04/14/22 14:26
Sample Desc: MEC 1st Floor B-Wing South **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-32 **Collected By:** Client **Sampled:** 04/14/22 12:51 **Received:** 04/14/22 14:26
Sample Desc: MEC 2nd Floor B-Wing South **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-33 **Collected By:** Client **Sampled:** 04/14/22 13:01 **Received:** 04/14/22 14:26
Sample Desc: MEC 1st Floor B-Wing North **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-34 **Collected By:** Client **Sampled:** 04/14/22 12:51 **Received:** 04/14/22 14:26
Sample Desc: MEC 2nd Floor B-Wing North **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB



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Lab ID: 2212279-35 **Collected By:** Client **Sampled:** 04/14/22 12:45 **Received:** 04/14/22 14:26
Sample Desc: CE Cole Cole Cafe W/C **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-36 **Collected By:** Client **Sampled:** 04/14/22 12:41 **Received:** 04/14/22 14:26
Sample Desc: CE Cole Locker Room 126 **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-37 **Collected By:** Client **Sampled:** 04/14/22 12:42 **Received:** 04/14/22 14:26
Sample Desc: CE Cole Locker Room 125 **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-38 **Collected By:** Client **Sampled:** 04/14/22 12:34 **Received:** 04/14/22 14:26
Sample Desc: CE Cole 1st Floor Classrooms **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB

Lab ID: 2212279-39 **Collected By:** Client **Sampled:** 04/14/22 12:38 **Received:** 04/14/22 14:26
Sample Desc: CE Cole 2nd Floor Classrooms **Sample Type:** Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	<0.001	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB





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Lab ID: 2212279-40 Collected By: Client Sampled: 04/14/22 12:59 Received: 04/14/22 14:26
Sample Desc: MEC Kettle Sample Type: Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst
Total Metals							
Lead	0.002	mg/l	0.001	EPA 200.8 Rev 5.4	04/18/22		MPB



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