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August 25, 2016

Mr. Brian Varvel
Director of Facilities
Derry Township School District
30C East Granada Avenue
Hershey, PA 17033

**Re: Drinking Water Analysis Project Report
Derry Township School District**

Dear Mr. Varvel:

This report provides the results of lead and copper drinking water testing performed at the Derry Township School District. This report summarizes the methodology, sample results, conclusions and recommendations. Sampling was performed by Mr. Tim O'Brien from Compliance Management International (CMI), Inc.

I. Notes & Observations

The following table summarizes sample collection activity for this project:

Sample Date Collection	Building	Samples Collected By
July 27, 2016	Primary/Intermediate Elementary	Tim O'Brien
August 1, 2016	Early Childhood Center	Tim O'Brien
August 2, 2016	High School	Tim O'Brien
August 4, 2016	Administration Building and Medical Center	Tim O'Brien
August 9, 2016	Middle School	Tim O'Brien

II. Methodology

The samples were collected by collected drinking water from requested locations into containers provided by the laboratory. First draw and five minute flush samples were collected. Analysis was performed by ALS Environmental. ALS Environmental is a PA Department of Environmental Protection (DEP) accredited laboratory.

III. Action Level

The PA DEP has established the following action level for copper and lead:

1. Lead: 0.015 mg/L
2. Copper: 1.3 mg/L

IV. Findings and Recommendations

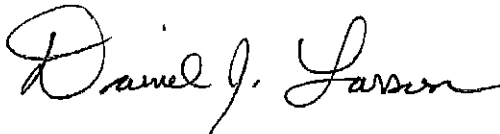
The following findings and recommendations are based on conditions and sampling results as they existed at the time of this survey.

A total of forty-eight (48) drinking water samples were collected in the requested buildings. All of the sample results were less than the PA DEP Action Level for lead and copper. No additional action is recommended. See Appendix A Table 1 and Appendix B for detailed sampling results.

Thank you for the opportunity to assist you with this project. Please feel free to contact CMI if you have any questions or require any additional information

Sincerely,

Compliance Management International, Inc.



Daniel J. Larson, CIH
Regional Manager
Environmental, Health & Safety

APPENDIX A
SAMPLING RESULTS

Table 1 - Water Sampling Results

Sample ID	Sample Description	Analyte	Sample Result (mg/L)	PADEP Action Level (mg/L)	PADEP Action Level Exceeded
Primary/Intermediate Elementary School					
1A	Water Fountain by Boiler Room	Copper	0.50	1.3	No
		Lead	ND	0.015	No
1B	Water Fountain by Boiler Room	Copper	0.55	1.3	No
		Lead	ND	0.015	No
2A	Kitchen Sink	Copper	0.40	1.3	No
		Lead	ND	0.015	No
2B	Kitchen Sink	Copper	0.47	1.3	No
		Lead	ND	0.015	No
3A	Water Fountain By Room 35	Copper	0.76	1.3	No
		Lead	ND	0.015	No
3B	Water Fountain By Room 35	Copper	0.70	1.3	No
		Lead	ND	0.015	No
4A	Water Fountain By Room 7	Copper	0.57	1.3	No
		Lead	ND	0.015	No
4B	Water Fountain By Room 7	Copper	0.37	1.3	No
		Lead	ND	0.015	No
Early Childhood Center					
5A	Kitchen Sink	Copper	0.47	1.3	No
		Lead	ND	0.015	No
5B	Kitchen Sink	Copper	0.15	1.3	No
		Lead	ND	0.015	No
6A	Water Fountain By Classroom 4	Copper	0.44	1.3	No
		Lead	ND	0.015	No
6A	Water Fountain By Classroom 4	Copper	0.34	1.3	No
		Lead	ND	0.015	No
7A	Water Fountain By Classroom 31	Copper	0.36	1.3	No
		Lead	ND	0.015	No
7B	Water Fountain By Classroom 31	Copper	0.33	1.3	No
		Lead	ND	0.015	No
8A	Water Fountain By Classroom 24	Copper	0.41	1.3	No
		Lead	ND	0.015	No
8B	Water Fountain By Classroom 24	Copper	0.29	1.3	No
		Lead	ND	0.015	No
High School					
9A	Kitchen Sink	Copper	0.62	1.3	No
		Lead	0.0039	0.015	No
9B	Kitchen Sink	Copper	0.48	1.3	No
		Lead	0.0029	0.015	No
10A	Water Fountain By Room 021-A	Copper	0.69	1.3	No
		Lead	0.0026	0.015	No
10B	Water Fountain By Room 021-A	Copper	0.67	1.3	No
		Lead	0.0030	0.015	No
11A	Water Fountain By Room 129	Copper	0.82	1.3	No
		Lead	ND	0.015	No
11B	Water Fountain By Room 129	Copper	0.86	1.3	No
		Lead	ND	0.015	No
12A	Water Fountain By Room F227	Copper	0.81	1.3	No
		Lead	ND	0.015	No

12B		Copper	0.90	1.3	No
		Lead	ND	0.015	No
Administration Building					
13A	Kitchen A131	Copper	0.10	1.3	No
		Lead	ND	0.015	No
13B		Copper	0.034	1.3	No
		Lead	ND	0.015	No
14A	Men's Room Sink By RoomA101	Copper	0.043	1.3	No
		Lead	ND	0.015	No
14B		Copper	0.013	1.3	No
		Lead	ND	0.015	No
15A	Kitchen Sink By Printing Shop	Copper	0.18	1.3	No
		Lead	ND	0.015	No
15B		Copper	0.035	1.3	No
		Lead	ND	0.015	No
16A	Rest Room Sink By Printing Shop	Copper	0.13	1.3	No
		Lead	ND	0.015	No
16B		Copper	0.027	1.3	No
		Lead	ND	0.015	No
Medical Center					
17A	Water Fountain By Room G112	Copper	0.22	1.3	No
		Lead	ND	0.015	No
17B		Copper	0.065	1.3	No
		Lead	ND	0.015	No
18A	Water Fountain By Room G103	Copper	0.17	1.3	No
		Lead	ND	0.015	No
18B		Copper	0.036	1.3	No
		Lead	ND	0.015	No
19A	Water Fountain By Room 1108	Copper	0.16	1.3	No
		Lead	ND	0.015	No
19B		Copper	0.047	1.3	No
		Lead	ND	0.015	No
20A	Water Fountain By Room 2106	Copper	0.12	1.3	No
		Lead	ND	0.015	No
20B		Copper	0.043	1.3	No
		Lead	ND	0.015	No
Middle School					
21A	Kitchen Sink	Copper	0.70	1.3	No
		Lead	ND	0.015	No
21B		Copper	0.065	1.3	No
		Lead	ND	0.015	No
22A	Water Fountain By Room B107	Copper	0.91	1.3	No
		Lead	ND	0.015	No
22B		Copper	0.27	1.3	No
		Lead	ND	0.015	No
23A	Water Fountain By Room G16	Copper	0.070	1.3	No
		Lead	ND	0.015	No
23B		Copper	0.038	1.3	No
		Lead	ND	0.015	No
24A	Water Fountain By Room G59	Copper	0.36	1.3	No
		Lead	ND	0.015	No
24B		Copper	0.27	1.3	No
		Lead	ND	0.015	No

Table Notes:

1. A = First Draw Samples
2. B = Five Minute Flush Samples
3. mg/L = milligrams per liter
4. ND = None Detected or result was below the laboratory limit of detection