



1805 Atlantic Avenue
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August 1, 2016

Mr. Gardner Gilsey
Director of Facilities and Grounds
250 Pinebrook Road
Eatontown, New Jersey 07724

**Re: Lead in Drinking Water Screening -
Meadowbrook Elementary School
65 Wyckoff Road
Eatontown, New Jersey 07724
Brinkerhoff Project No. 16-0131**

Dear Mr. Gilsey:

Brinkerhoff Environmental Services, Inc. (Brinkerhoff) was retained to perform a lead in drinking water screening at Meadowbrook Elementary School located at 65 Wyckoff Road, Eatontown, New Jersey 07724 (subject property). The screening was performed on July 22, 2016. The purpose of the screening was to determine if lead may be present in potable water sources at the subject building.

METHODOLOGY

Samples of potable water were collected from representative locations. Locations were selected by the Client where water consumption was likely (i.e. classrooms, kitchen, water fountains). Samples were collected from the tap in 250 mL bottles at each location after a minimum six (6) hour resting period.

Samples were delivered under strict chain of custody to IATL International, Inc., 9000 Commerce Parkway Suite B, Mt. Laurel, New Jersey 08054 for analysis by the United States Department of Environmental Protection (DEP) Method 3113B (Standard Methods for the Examination of Water and Wastewater, 22nd Edition). IATL maintains NJDEP certification #03863.

RESULTS

**TABLE 1
 SUMMARY OF LABORATORY ANALYSIS RESULTS**

Sample ID	Sample ID Location	Results (ppb)	MCL (15 ppb)
MES-01	Main Office Kitchen Sink	<2.0	15
MES-02	Room 4 Fountain	<2.0	15
MES-03	Room 5 Fountain	<2.0	15
MES-04	Nurse's Office Sink	3.8	15
MES-05	Room 26 Sink	<2.0	15
MES-06	Room 3 Sink	4.8	15
MES-07	Room 2 Sink	<2.0	15
MES-08	Room 1 Sink	9.4	15
MES-09	Room 6 Fountain	<2.0	15
MES-10	Room 7 Fountain	<2.0	15
MES-11	Room 8 Fountain	<2.0	15
MES-12	Room 9 Fountain	<2.0	15
MES-13	Room 10 Fountain	<2.0	15
MES-14	Room 11 Fountain	<2.0	15
MES-15	Room 12 Fountain	<2.0	15
MES-16	Hall Left Fountain Outside Room 12	<2.0	15
MES-17	Hall Middle Fountain Outside Room 12	<2.0	15
MES-18	Hall Right Fountain Outside Room 12	<2.0	15
MES-19	Room 13 Fountain	<2.0	15
MES-20	Room 14 Fountain	<2.0	15
MES-21	Room 15 Fountain	<2.0	15
MES-22	Room 16 Fountain	<2.0	15
MES-23	Room 17 Fountain	<2.0	15
MES-24	Room 18 Fountain	<2.0	15
MES-25	Kitchen Hand Wash Sink	<2.0	15
MES-26	Kitchen Triple Sink	<2.0	15
MES-27	Kitchen Hand Wash Sink Near Triple Sink	<2.0	15
MES-28	Multipurpose Room Sink	<2.0	15
MES-29	Field Blank	<2.0	15

MCL – Maximum Contaminant Level

Bold Result – Indicates lead concentration above the MCL

Certificates of laboratory analysis are presented in Appendix I. A sample location drawing is presented in Appendix II.



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August 1, 2016

Mr. Gardner Gilsey
Director of Facilities and Grounds
250 Pinebrook Road
Eatontown, New Jersey 07724

**Re: Lead in Drinking Water Screening -
Woodmere Elementary School
65 Raleigh Court
Eatontown, New Jersey 07724
Brinkerhoff Project No. 16-0131**

Dear Mr. Gilsey:

Brinkerhoff Environmental Services, Inc. (Brinkerhoff) was retained to perform a lead in drinking water screening at Woodmere Elementary School located at 65 Raleigh Court, Eatontown, New Jersey 07724 (subject property). The screening was performed on July 22, 2016. The purpose of the screening was to determine if lead may be present in potable water sources at the subject building.

METHODOLOGY

Samples of potable water were collected from representative locations. Locations were selected by the Client where water consumption was likely (i.e. classrooms, kitchen, water fountains). Samples were collected from the tap in 250 mL bottles at each location after a minimum six (6) hour resting period.

Samples were delivered under strict chain of custody to IATL International, Inc., 9000 Commerce Parkway Suite B, Mt. Laurel, New Jersey 08054 for analysis by the United States Department of Environmental Protection (DEP) Method 3113B (Standard Methods for the Examination of Water and Wastewater, 22nd Edition). IATL maintains NJDEP certification #03863.

RESULTS

**TABLE 1
 SUMMARY OF LABORATORY ANALYSIS RESULTS**

Sample ID	Sample ID Location	Results (ppb)	MCL (15 ppb)
WES-01	Nurse's Office Sink	2.1	15
WES-02	Left Fountain Between Janitor Closet and Hall Bathroom	<2.0	15
WES-03	Right Fountain Between Janitor Closet and Hall Bathroom	<2.0	15
WES-04	Room 6 Sink	<2.0	15
WES-05	Room 4 Sink	<2.0	15
WES-06	Room 2 Sink	<2.0	15
WES-07	Room 1 Sink	6.7	15
WES-08	Room 3 Sink	<2.0	15
WES-09	Teacher's Room Sink	<2.0	15
WES-10	Room 7 Sink	3.9	15
WES-11	Room 9 Sink	<2.0	15
WES-12	Room 11 Sink	<2.0	15
WES-13	Room 10 Sink	<2.0	15
WES-14	Room 8 Sink	<2.0	15
WES-15	Hall Left Fountain Between Girl's/Boy's Bathrooms	<2.0	15
WES-16	Hall Right Fountain Between Girl's/Boy's Bathrooms	<2.0	15
WES-17	Art Room Left Sink	<2.0	15
WES-18	Art Room Right Sink	<2.0	15
WES-19	Kitchen Double Sink (Left)	<2.0	15
WES-20	Kitchen Double Sink (Right)	2.5	15
WES-21	Kitchen Hand Wash Sink	8.0	15
WES-22	Kitchen Center Sink	6.7	15
WES-23	Room 13 Sink	<2.0	15
WES-24	Room 15 Sink	<2.0	15
WES-25	Room 16 Sink	<2.0	15
WES-26	Room 14 Sink	<2.0	15
WES-27	Room 12 Sink	<2.0	15
WES-28	Hall Front Wing Fountain (Left) Between Boy's/Girl's Rooms	<2.0	15
WES-29	Hall Front Wing Fountain (Right) Between Boy's/Girl's Rooms	<2.0	15
WES-30	Room 17 Sink	<2.0	15
WES-31	Room 18 Sink	<2.0	15
WES-32	Room 19 Sink	<2.0	15
WES-33	Room 20 Sink	<2.0	15
WES-34	Left Fountain at Hall Exit Side Door	<2.0	15
WES-35	Right Fountain at Hall Exit Side Door	<2.0	15
WES-36	Room 25 Sink	<2.0	15

Mr. Gardner Gilsey
Re: Lead in Drinking Water Screening
Brinkerhoff Project No. 16-0131
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TABLE 1 Cont.
SUMMARY OF LABORATORY ANALYSIS RESULTS

Sample ID	Sample ID Location	Results (ppb)	MCL (15 ppb)
WES-37	Room 24 Sink	<2.0	15
WES-38	Field Blank	<2.0	15

MCL – Maximum Contaminant Level

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July 29, 2016

Mr. Gardner Gilsey
Director of Facilities and Grounds
250 Pinebrook Road
Eatontown, New Jersey 07724

**Re: Lead in Drinking Water Screening -
Margaret L. Vetter Elementary School
3 Grant Avenue
Eatontown, New Jersey 07724
Brinkerhoff Project No. 16-0131**

Dear Mr. Gilsey:

Brinkerhoff Environmental Services, Inc. (Brinkerhoff) was retained to perform a lead in drinking water screening at Margaret L. Vetter Elementary School located at 3 Grant Avenue, Eatontown, New Jersey 07724 (subject property). The screening was performed on July 15, 2016. The purpose of the screening was to determine if lead may be present in potable water sources at the subject building.

METHODOLOGY

Samples of potable water were collected from representative locations. Locations were selected by the Client where consumption was likely (i.e. classrooms, kitchen, water fountains). Samples were collected from the tap in 250 mL bottles at each location after a minimum six (6) hour resting period.

Samples were delivered under strict chain of custody to IATL International, Inc., 9000 Commerce Parkway Suite B, Mt. Laurel, New Jersey 08054 for analysis by the United States Department of Environmental Protection (DEP) Method 3113B (Standard Methods for the Examination of Water and Wastewater, 22nd Edition). IATL maintains NJDEP certification #03863.

RESULTS

TABLE 1 SUMMARY OF LABORATORY ANALYSIS RESULTS			
Sample ID	Sample ID Location	Results (ppb)	MCL (15 ppb)
VES-01	Room 8 Sink	3.8	15
VES-02	Room 7 Sink	4.6	15
VES-03	Room 6 Sink	4.7	15
VES-04	Room 5 Sink	10	15
VES-05	Room 4 Sink	15	15
VES-06	Room 1 Sink	100	15
VES-07	Room 2 Sink	2.8	15
VES-08	Hall Fountain at Boy's Room 102	4.0	15
VES-09	Hall Fountain at Janitor's Closet 103	3.5	15
VES-10	Room 3 Sink	15	15
VES-11	Nurse's Office Sink	2.7	15
VES-12	Room 9 Sink	2.0	15
VES-13	Room 10 Sink	3.4	15
VES-14	Room 11 Sink	8.2	15
VES-15	Room 14 Sink	4.0	15
VES-16	Girl's Bathroom 128 – Hall Fountain	<2.0	15
VES-17	Janitor's Closet 127 – Hall Fountain	<2.0	15
VES-18	Room 17 Sink	3.3	15
VES-19	Room 19 Sink	2.3	15
VES-20	Room 20 Sink	6.7	15
VES-21	Room 21 Sink	<2.0	15
VES-22	Room 18 Sink	3.5	15
VES-23	Room 16 Sink	23	15
VES-24	Room 15 Sink	<2.0	15
VES-25	Room 13 Sink	2.9	15
VES-26	Room 12 Sink	2.5	15
VES-27	Faculty Room 124 Sink	4.9	15
VES-28	Multipurpose Room Fountain	<2.0	15
VES-29	Kitchen Window Slop Sink	2.0	15
VES-30	Kitchen Hand Wash Sink	8.4	15
VES-31	Kitchen Double Sink (Left)	8.8	15
VES-32	Kitchen Double Sink (Right)	5.7	15
VES-33	Field Blank	<2.0	15

MCL – Maximum Contaminant Level

Bold Result – Indicates lead concentration above the MCL.

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ENVIRONMENTAL SERVICES, INC.



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July 29, 2016

Mr. Gardner Gilsey
Director of Facilities and Grounds
250 Pinebrook Road
Eatontown, New Jersey 07724

**Re: Lead in Drinking Water Screening -
Eatontown Memorial School
7 Grant Avenue
Eatontown, New Jersey 07724
Brinkerhoff Project No. 16-0131**

Dear Mr. Gilsey:

Brinkerhoff Environmental Services, Inc. (Brinkerhoff) was retained to perform a lead in drinking water screening at Eatontown Memorial School located at 7 Grant Avenue, Eatontown, New Jersey 07724 (subject property). The screening was performed on July 15, 2016. The purpose of the screening was to determine if lead may be present in potable water sources at the subject building.

METHODOLOGY

Samples of potable water were collected from representative locations. Locations were selected by the Client where water consumption was likely (i.e. classrooms, kitchen, water fountains). Samples were collected from the tap in 250 mL bottles at each location after a minimum six (6) hour resting period.

Samples were delivered under strict chain of custody to IATL International, Inc., 9000 Commerce Parkway Suite B, Mt. Laurel, New Jersey 08054 for analysis by the United States Department of Environmental Protection (DEP) Method 3113B (Standard Methods for the Examination of Water and Wastewater, 22nd Edition). IATL maintains NJDEP certification #03863.

RESULTS

TABLE 1 SUMMARY OF LABORATORY ANALYSIS RESULTS			
Sample ID	Sample ID Location	Results (ppb)	MCL (15 ppb)
EMS-01	Nurse's Office Sink	42	15
EMS-02	Room 8B Sink	120	15
EMS-03	Room 3 Fountain	44	15
EMS-04	Room 1 Sink	7.4	15
EMS-05	Room 4 Fountain	5.8	15
EMS-06	Room 6 Fountain	<2.0	15
EMS-07	Hallway Fountain (Upper Wing) Near Girl's Restroom	<2.0	15
EMS-08	Hallway Fountain (Upper Wing) near Janitor's Closet 101	<2.0	15
EMS-09	Hallway Fountain at Men's Room 117	<2.0	15
EMS-10	Teacher's Room Sink	11	15
EMS-11	Lower Wing Hallway Fountain Outside Women's Bathroom	<2.0	15
EMS-12	Lower Wing Hallway Fountain Outside Janitor's Closet	<2.0	15
EMS-13	Room 15 Fountain	14	15
EMS-14	Room 12 Fountain	9.9	15
EMS-15	Boy's Room 145 Hall Fountain (Left)	4.9	15
EMS-16	Boy's Room 145 Hall Water Fountain (Right)	5.4	15
EMS-17	Board Office Hall Fountain (Left)	17	15
EMS-18	Board Office Hall Fountain (Right)	16	15
EMS-19	Room 211 Sink	3.6	15
EMS-20	Gym - Girl's Side Fountain	<2.0	15
EMS-21	Gym - Boy's Side Fountain	<2.0	15
EMS-22	Kitchen Window Double Sink (Left)	3.4	15
EMS-23	Kitchen Window Double Sink (Right)	5.7	15
EMS-24	Kitchen Center Double Sink (Left)	4.0	15
EMS-25	Kitchen Center Double Sink (Right)	5.1	15
EMS-26	Kitchen at Stock Room Sink	6.4	15
EMS-27	All Purpose Room Sink	<2.0	15
EMS-28	Field Blank	<2.0	15

MCL - Maximum Contaminant Level

Bold Result - Indicates lead concentration above the MCL

Certificates of laboratory analysis are presented in Appendix I. A sample location drawing is presented in Appendix II.