



October 14, 2016

Via E-Mail: Joshua_I_williams@dekalbschoolsga.org

Mr. Joshua L. Williams, MBA, MSM, PMP
Chief Operations Officer
DeKalb County School District
Operations Division
Sam Moss Service Center
1780 Montreal Road
Tucker, Georgia 30084

**Re: Lead in Drinking Water Sample Results
Ashford Park Elementary School (Facility ID #3050)
2968 Cravenridge Drive NE, Atlanta, Georgia 30319
AEM Project No. 1561-1601**

Dear Mr. Williams:

Atlanta Environmental Management, Inc. (AEM) is pleased to provide the DeKalb County School District (DCSD) an electronic copy of the Lead in Drinking Water Sample Results for Ashford Park Elementary School (Facility ID #3050). Samples were collected on September 28, 2016, and analytical results were received from Analytical Environmental Services, Inc., on October 12, 2016.

FINDINGS

AEM collected 42 drinking water samples from 21 sources at Ashford Park Elementary School (Facility ID #3050), including two duplicate samples. A description of the drinking water outlets sampled and a summary of sample analytical results are provided in the attached table.

None of the samples collected and analyzed contained lead at a concentration equal to or above EPA's action level of 15 parts per billion.

We appreciate your selection of AEM for this project. If you have any questions, please do not hesitate to contact us.

Sincerely,

Atlanta Environmental Management, Inc.

Leona Miles, CHMM
Senior Project Manager

Janet T. Hart
President

/krf

cc: Daniel Drake (DCSD)
Tracee Hill (DCSD)
Sandra Glen (DeKalb County Watershed Management)
Ryan Cira (DeKalb Board of Health)

Attachment: Table

Table 1. Summary of Lead in Drinking Water Laboratory Analytical Results

Ashford Park Elementary School
2968 Cravenridge Drive NE Atlanta, GA 30319



Sample ID*	Sample Location Description	Sample Date & Time	Lead Test Results (ppb)
3050-092816-DF-001-A	Initial Draw sample; Upper Left Elkay Drinking Fountain in cafeteria	9/28/16 5:06 AM	None Detected
3050-092816-DF-001-B	Flush sample; Upper Left Elkay Drinking Fountain in cafeteria	9/28/16 5:07 AM	None Detected
3050-092816-DF-002-A	Initial Draw sample; Lower Right Elkay Drinking Fountain in cafeteria	9/28/16 5:10 AM	None Detected
3050-092816-DF-002-B	Flush sample; Lower Right Elkay Drinking Fountain in cafeteria	9/28/16 5:11 AM	1.03
3050-092816-DF-003-A	Initial Draw sample; Upper Left Elkay Drinking Fountain in hallway next to Storage Rm and Across from Nurse's Office	9/28/16 5:14 AM	1.03
3050-092816-DF-003-B	Flush sample; Upper Left Elkay Drinking Fountain in hallway next to Storage Rm and Across from Nurse's Office	9/28/16 5:15 AM	1.71
3050-092816-DF-004-A	Initial Draw sample; Lower Right Elkay Drinking Fountain in hallway next to Storage Rm and Across from Nurse's Office	9/28/16 5:20 AM	1.42
3050-092816-DF-004-B	Flush sample; Lower Right Elkay Drinking Fountain in hallway next to Storage Rm and Across from Nurse's Office	9/28/16 5:21 AM	1.38
3050-092816-DF-006-A	Initial Draw sample; Upper Left Drinking Fountain in hallway near Rm 19	9/28/16 5:15 AM	None Detected
3050-092816-DF-006-B	Flush sample; Upper Left Drinking Fountain in hallway near Rm 19	9/28/16 5:16 AM	None Detected
3050-092816-DF-007-A	Initial Draw sample; Lower Right Drinking Fountain in hallway near Rm 19	9/28/16 5:17 AM	None Detected
3050-092816-DF-007-B	Flush sample; Lower Right Drinking Fountain in hallway near Rm 19	9/28/16 5:18 AM	None Detected
3050-092816-DF-008-A	Initial Draw sample; Upper Left Elkay Drinking Fountain in hallway to Right of Boy's RR and across from Rm 5	9/28/16 5:22 AM	None Detected
3050-092816-DF-008-B	Flush sample; Upper Left Elkay Drinking Fountain in hallway to Right of Boy's RR and across from Rm 5	9/28/16 5:23 AM	None Detected
3050-092816-DF-009-A	Initial Draw sample; Lower Right Drinking Fountain in hallway to right of Boy's RR and across from Rm 5	9/28/16 5:26 AM	None Detected
3050-092816-DF-009-B	Flush sample; Lower Right Drinking Fountain in hallway to right of Boy's RR and across from Rm 5	9/28/16 5:27 AM	None Detected
3050-092816-DF-010-A	Initial Draw sample; Single Drinking Fountain in hallway near Rm 28	9/28/16 5:04 AM	None Detected
3050-092816-DF-010-B	Flush sample; Single Drinking Fountain in hallway near Rm 28	9/28/16 5:05 AM	None Detected
3050-092816-DF-011-A	Flush sample; Left Drinking Fountain in the gym	9/28/16 4:54 AM	None Detected
3050-092816-DF-011-B	Initial Draw sample; Left Drinking Fountain in the gym	9/28/16 4:55 AM	None Detected

Table 1. Summary of Lead in Drinking Water Laboratory Analytical Results

Ashford Park Elementary School
2968 Cravenridge Drive NE Atlanta, GA 30319



Sample ID*	Sample Location Description	Sample Date & Time	Lead Test Results (ppb)
3050-092816-DF-012-A	Flush sample; Right Drinking Fountain in the gym	9/28/16 4:57 AM	None Detected
3050-092816-DF-012-B	Initial Draw sample; Right Drinking Fountain in the gym	9/28/16 4:58 AM	None Detected
3050-092816-KS-001-A	Initial Draw sample; Franke Sink in Rm 9 across from Rm 8	9/28/16 5:14 AM	None Detected
3050-092816-KS-001-B	Flush sample; Franke Sink in Rm 9 across from Rm 8	9/28/16 5:16 AM	None Detected
3050-092816-KS-002-A	Initial Draw sample; Franke Sink in Rm 7 across from Rm 6	9/28/16 5:09 AM	None Detected
3050-092816-KS-002-B	Flush sample; Franke Sink in Rm 7 across from Rm 6	9/28/16 5:10 AM	None Detected
3050-092816-KS-003-A	Initial Draw sample; Sink with bubbler in Rm 13	9/28/16 5:32 AM	1.39
3050-092816-KS-003-B	Flush sample; Sink with bubbler in Rm 13	9/28/16 5:33 AM	None Detected
3050-092816-KS-004-A	Initial Draw sample; Sink with bubbler in Rm 11 across from 10	9/28/16 4:51 AM	2.49
3050-092816-KS-004-B	Flush sample; Sink with bubbler in Rm 11 across from 10	9/28/16 4:52 AM	None Detected
3050-092816-KS-005-A	Initial Draw sample; Sink with bubbler in Rm 8 across from 9	9/28/16 4:58 AM	8.17
3050-092816-KS-005-B	Flush sample; Sink with bubbler in Rm 8 across from 9	9/28/16 4:59 AM	1.1
3050-092816-KS-006-A	Initial Draw sample; Sink with bubbler in Rm 6 across from 7	9/28/16 5:03 AM	13.3
3050-092816-KS-006-B	Flush sample; Sink with bubbler in Rm 6 across from 7	9/28/16 5:04 AM	5.07
3050-092816-RS-001-A	Initial Draw sample; Far Right Sink in Boy's RR/Rm 8	9/28/16 5:25 AM	None Detected
3050-092816-RS-001-B	Flush sample; Far Right Sink in Boy's RR/Rm 8	9/28/16 5:26 AM	None Detected
3050-092816-CS-001-A	Flush sample; Left Food Prep Sink in the cafeteria	9/28/16 4:54 AM	1.17
3050-092816-CS-001-B	Initial Draw sample; Left Food Prep Sink in the cafeteria	9/28/16 4:55 AM	2.38
3050-092816-IM-001-A	Initial Sample; Scotsman Ice Machine in kitchen	9/28/16 4:59 AM	None Detected
3050-092816-SC-001-A	Initial Draw sample; Main service connection line at Cravenridge Drive	9/28/16 5:49 AM	3.16

Notes:

ppb-parts per billion

Bold-Exceeds 15 ppb--EPA's Action Level for Lead

* Note--Where "A" and "B" are indicated, AEM collected two samples at each source area location: ("A") initial draw sample; and ("B") after a 30-second flush sample