June 16, 2017

Via E-Mail: Joshua_l_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
Chamblee High School (Facility ID #5052)
3688 Chamblee Dunwoody Road, Atlanta, Georgia 30341
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 Chamblee High School (Facility ID #5052). Samples were collected on May 31, 2017. Laboratory analytical results were received from Analytical Environmental Services, Inc., on June 14, 2017.

FINDINGS

AEM collected 182 drinking water samples from 91 sources at Chamblee High School (Facility ID #5052), including 2 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

Chamblee High School



			Lead Test
Sample ID*	Sample Location Description	Sample Date & Time	Results (ppb)
5052-053117-DF-003-A	Initial Draw sample; Lower Drinking Fountain in Pool area	5/31/17 5:31 AM	None Detected
5052-053117-DF-003-B	Flush sample; Lower Drinking Fountain in Pool area	5/31/17 5:32 AM	None Detected
5052-053117-DF-004-A	Initial Draw sample; Upper Drinking Fountain in Pool area	5/31/17 5:34 AM	None Detected
5052-053117-DF-004-B	Flush sample; Upper Drinking Fountain in Pool area	5/31/17 5:35 AM	None Detected
5052-053117-DF-005-A	Initial Draw sample; Upper Left Drinking Fountain in Boys Locker Room	5/31/17 5:52 AM	None Detected
5052-053117-DF-005-B	Flush sample; Upper Left Drinking Fountain in Boys Locker Room	5/31/17 5:53 AM	None Detected
5052-053117-DF-006-A	Initial Draw sample; Lower Right Drinking Fountain in Boys Locker Room	5/31/17 5:56 AM	None Detected
5052-053117-DF-006-B	Flush sample; Lower Right Drinking Fountain in Boys Locker Room	5/31/17 5:57 AM	None Detected
5052-053117-DF-010-A	Initial Draw sample; Lower Right Drinking Fountain in hallway near Rm 1206	5/31/17 6:42 AM	None Detected
5052-053117-DF-010-B	Flush sample; Lower Right Drinking Fountain in hallway near Rm 1206	5/31/17 6:43 AM	None Detected
5052-053117-DF-011-A	Initial Draw sample; Upper Left Drinking Fountain in hallway near Rm 1206	5/31/17 6:45 AM	None Detected
5052-053117-DF-011-B	Flush sample; Upper Left Drinking Fountain in hallway near Rm 1206	5/31/17 6:46 AM	None Detected
	Initial Draw sample; Upper Left Drinking Fountain in hallway in Boys Locker Room outside		
5052-053117-DF-012-A	Rm 1316	5/31/17 6:02 AM	None Detected
	Flush sample; Upper Left Drinking Fountain in hallway in Boys Locker Room outside Rm		
5052-053117-DF-012-B	1316	5/31/17 6:03 AM	None Detected
	Initial Draw sample; Lower Right Drinking Fountain in hallway in Boys Locker Room outside		
5052-053117-DF-013-A	Rm 1316	5/31/17 6:05 AM	None Detected
	Flush sample; Lower Right Drinking Fountain in hallway in Boys Locker Room outside Rm		
5052-053117-DF-013-B	1316	5/31/17 6:06 AM	None Detected
5052-053117-DF-014-A	Initial Draw sample; Upper Right Drinking Fountain in Gym	5/31/17 6:09 AM	None Detected
5052-053117-DF-014-B	Flush sample; Upper Right Drinking Fountain in Gym	5/31/17 6:10 AM	None Detected
5052-053117-DF-015-A	Initial Draw sample; Lower Left Drinking Fountain in Gym	5/31/17 6:13 AM	None Detected
5052-053117-DF-015-B	Flush sample; Lower Left Drinking Fountain in Gym	5/31/17 6:14 AM	None Detected
5052-053117-DF-016-A	Initial Draw sample; Upper Right Drinking Fountain in hallway near Rm 1305	5/31/17 6:35 AM	None Detected
5052-053117-DF-016-B	Flush sample; Upper Right Drinking Fountain in hallway near Rm 1305	5/31/17 6:36 AM	None Detected
5052-053117-DF-017-A	Initial Draw sample; Lower Left Drinking Fountain in hallway near Rm 1305	5/31/17 6:38 AM	None Detected
5052-053117-DF-017-B	Flush sample; Lower Left Drinking Fountain in hallway near Rm 1305	5/31/17 6:39 AM	None Detected

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Sample ID*	Sample Location Description	Sample Date & Time	Lead Test Results (ppb)
5052-053117-DF-018-A	Initial Draw sample; Upper Right Drinking Fountain in Gym Rm 1301	5/31/17 6:18 AM	None Detected
5052-053117-DF-018-B	Flush sample; Upper Right Drinking Fountain in Gym Rm 1301	5/31/17 6:19 AM	None Detected
5052-053117-DF-019-A	Initial Draw sample; Lower Left Drinking Fountain in Gym Rm 1301	5/31/17 6:21 AM	None Detected
5052-053117-DF-019-B	Flush sample; Lower Left Drinking Fountain in Gym Rm 1301	5/31/17 6:22 AM	None Detected
5052-053117-DF-020-A	Initial Draw sample; Upper Right Drinking Fountain in Gym	5/31/17 6:28 AM	None Detected
5052-053117-DF-020-B	Flush sample; Upper Right Drinking Fountain in Gym	5/31/17 6:29 AM	None Detected
5052-053117-DF-021-A	Initial Draw sample; Lower Left Drinking Fountain in Gym	5/31/17 6:30 AM	None Detected
5052-053117-DF-021-B	Flush sample; Lower Left Drinking Fountain in Gym	5/31/17 6:31 AM	None Detected
5052-053117-DF-022-A	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of Mens RR	5/31/17 6:20 AM	None Detected
5052-053117-DF-022-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of Mens RR	5/31/17 6:21 AM	None Detected
5052-053117-DF-023-A	Initial Draw sample; Lower Center wall mounted Elkay Drinking Fountain in hallway to right of Mens RR	5/31/17 6:18 AM	None Detected
5052-053117-DF-023-B	Flush sample; Lower Center wall mounted Elkay Drinking Fountain in hallway to right of Mens RR	5/31/17 6:19 AM	None Detected
5052-053117-DF-024-A	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of Mens RR	5/31/17 6:16 AM	None Detected
5052-053117-DF-024-B	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of Mens RR	5/31/17 6:17 AM	None Detected
5052-053117-DF-025-A	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of Rm 1104	5/31/17 6:05 AM	None Detected
5052-053117-DF-025-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of Rm 1104	5/31/17 6:06 AM	None Detected
5052-053117-DF-026-A	Initial Draw sample; Lower Center wall mounted Elkay Drinking Fountain in hallway to right of Rm 1104	5/31/17 6:03 AM	None Detected
5052-053117-DF-026-B	Flush sample; Lower Center wall mounted Elkay Drinking Fountain in hallway to right of Rm 1104	5/31/17 6:04 AM	None Detected

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			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-027-A	Rm 1104	5/31/17 6:01 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of Rm		
5052-053117-DF-027-B	1104	5/31/17 6:02 AM	None Detected
	Initial Draw sample; Lower Left wall mounted Elkay Drinking Fountain in Rm 1130 on wall		
5052-053117-DF-028-A	with drink machines	5/31/17 5:35 AM	None Detected
	Flush sample; Lower Left wall mounted Elkay Drinking Fountain in Rm 1130 on wall with		
5052-053117-DF-028-B	drink machines	5/31/17 5:36 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in Rm 1130 on wall		
5052-053117-DF-029-A	with drink machines	5/31/17 5:37 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in Rm 1130 on wall with		
5052-053117-DF-029-B	drink machines	5/31/17 5:38 AM	None Detected
	Initial Draw sample; Upper Right most wall mounted Elkay Drinking Fountain in hallway		
5052-053117-DF-030-A	near Rm 1145	5/31/17 5:52 AM	None Detected
	Flush sample; Upper Right most wall mounted Elkay Drinking Fountain in hallway near Rm		
5052-053117-DF-030-B	1145	5/31/17 5:53 AM	None Detected
	Initial Draw sample; Upper Right Center wall mounted Elkay Drinking Fountain in hallway		
5052-053117-DF-031-A	near Rm 1145	5/31/17 5:50 AM	None Detected
	Flush sample; Upper Right Center wall mounted Elkay Drinking Fountain in hallway near		
5052-053117-DF-031-B	Rm 1145	5/31/17 5:51 AM	None Detected
	Initial Draw sample; Lower Left Center wall mounted Elkay Drinking Fountain in hallway		
5052-053117-DF-032-A	near Rm 1145	5/31/17 5:48 AM	None Detected
	Flush sample; Lower Left Center wall mounted Elkay Drinking Fountain in hallway near Rm		
5052-053117-DF-032-В	1145	5/31/17 5:49 AM	None Detected
	Initial Draw sample; Lower Left most wall mounted Elkay Drinking Fountain in hallway near		
5052-053117-DF-033-A	Rm 1145	5/31/17 5:46 AM	None Detected
	Flush sample; Lower Left most wall mounted Elkay Drinking Fountain in hallway near Rm		
5052-053117-DF-033-B	1145	5/31/17 5:47 AM	None Detected

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			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in Kitchen Rm 1130		
5052-053117-DF-034-A	near serving line	5/31/17 5:27 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Kitchen Rm 1130 near		
5052-053117-DF-034-B	serving line	5/31/17 5:28 AM	None Detected
	Initial Draw sample; Lower Right wall mounted Elkay Drinking Fountain in Kitchen Rm 1130		
5052-053117-DF-035-A	near serving line	5/31/17 5:29 AM	None Detected
	Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Kitchen Rm 1130 near		
5052-053117-DF-035-B	serving line	5/31/17 5:30 AM	None Detected
5052-053117-DF-036-A	Initial Draw sample; Lower Left wall mounted Drinking Fountain on Track Rm 2317	5/31/17 5:19 AM	None Detected
5052-053117-DF-036-B	Flush sample; Lower Left wall mounted Drinking Fountain on Track Rm 2317	5/31/17 5:20 AM	None Detected
5052-053117-DF-037-A	Initial Draw sample; Upper Right wall mounted Drinking Fountain on Track Rm 2317	5/31/17 5:38 AM	None Detected
5052-053117-DF-037-B	Flush sample; Upper Right wall mounted Drinking Fountain on Track Rm 2317	5/31/17 5:39 AM	None Detected
3032 033117 51 037 5	Initial Draw sample; Lower Right wall mounted Elkay Drinking Fountain in Girls Gym Locker	3/31/17 3:33 7 1111	Trone Betedied
5052-053117-DF-038-A	Room Rm 2309	5/31/17 5:49 AM	None Detected
	Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Girls Gym Locker Room		
5052-053117-DF-038-B	Rm 2309	5/31/17 5:50 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker		
5052-053117-DF-039-A	Room Rm 2309	5/31/17 5:52 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room		
5052-053117-DF-039-B	Rm 2309	5/31/17 5:53 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker		
5052-053117-DF-040-A	Room Rm 2316	5/31/17 5:43 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room		
5052-053117-DF-040-B	Rm 2316	5/31/17 5:44 AM	None Detected
	Initial Draw sample; Lower Right wall mounted Drinking Fountain in Girls Gym Locker Room		
5052-053117-DF-041-A	Rm 2316	5/31/17 5:45 AM	None Detected

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			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Flush sample; Lower Right wall mounted Drinking Fountain in Girls Gym Locker Room Rm		
5052-053117-DF-041-B	3216	5/31/17 5:46 AM	None Detected
	Initial Draw sample; Lower Left wall mounted Elkay Drinking Fountain along indoor track on		
5052-053117-DF-042-A	right facing back wall; upper level of Gym	5/31/17 5:06 AM	None Detected
	Flush sample; Lower Left wall mounted Elkay Drinking Fountain along indoor track on right		
5052-053117-DF-042-B	facing back wall; upper level of Gym	5/31/17 5:07 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain on upper level of		
5052-053117-DF-043-A	Gym	5/31/17 5:13 AM	None Detected
5052-053117-DF-043-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain on upper level of Gym	5/31/17 5:14 AM	None Detected
	Initial Draw sample; Lower Left wall mounted Elkay Drinking Fountain in hallway near Rm		
5052-053117-DF-044-A	2300	5/31/17 6:10 AM	None Detected
5052-053117-DF-044-B	Flush sample; Lower Left wall mounted Elkay Drinking Fountain in hallway near Rm 2300	5/31/17 6:11 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway near Rm		
5052-053117-DF-045-A	2300	5/31/17 6:12 AM	None Detected
5052-053117-DF-045-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway near Rm 2300	5/31/17 6:13 AM	None Detected
	Initial Draw sample; Left wall mounted Elkay Drinking Fountain in hallway near Rm 2300;		
5052-053117-DF-046-A	DF-046 and DF-047 same height	5/31/17 6:14 AM	None Detected
	Flush sample; Left wall mounted Elkay Drinking Fountain in hallway near Rm 2300; DF-046		
5052-053117-DF-046-B	and DF-047 same height	5/31/17 6:15 AM	None Detected
	Initial Draw sample; Right wall mounted Elkay Drinking Fountain in hallway near Rm 2300;		
5052-053117-DF-047-A	DF-046 and DF-047 same height	5/31/17 6:17 AM	None Detected
	Flush sample; Right wall mounted Elkay Drinking Fountain in hallway near Rm 2300; DF-		
5052-053117-DF-047-B	046 and DF-047 same height	5/31/17 6:18 AM	None Detected
5052-053117-DF-048-A	Initial Draw sample; Upper Right Elkay Drinking Fountain in hallway near Rm 2221	5/31/17 6:22 AM	None Detected

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Sample ID*	Sample Location Description	Sample Date & Time	Lead Test Results (ppb)
5052-053117-DF-048-B	Flush sample; Upper Right Elkay Drinking Fountain in hallway near Rm 2221	5/31/17 6:23 AM	None Detected
5052-053117-DF-049-A	Initial Draw sample; Lower Left Elkay Drinking Fountain in hallway near Rm 2222 5/31/17 6:25 AM		None Detected
5052-053117-DF-049-B	Flush sample; Lower Left Elkay Drinking Fountain in hallway near Rm 2222	5/31/17 6:26 AM	None Detected
5052-053117-DF-050-A	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:35 AM	None Detected
5052-053117-DF-050-В	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:36 AM	None Detected
5052-053117-DF-051-A	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:37 AM	None Detected
5052-053117-DF-051-B	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:38 AM	None Detected
5052-053117-DF-052-A	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:39 AM	None Detected
5052-053117-DF-052-B	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:40 AM	None Detected
5052-053117-DF-053-A	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:32 AM	None Detected
5052-053117-DF-053-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:33 AM	None Detected
5052-053117-DF-054-A	Initial Draw sample; Middle wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:34 AM	None Detected
5052-053117-DF-054-B	Flush sample; Middle wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:35 AM	None Detected
5052-053117-DF-055-A	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:36 AM	None Detected
5052-053117-DF-055-В	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:37 AM	None Detected

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			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-056-A	Womens RR across from Rm 2126	5/31/17 5:14 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-056-B	Womens RR across from Rm 2126	5/31/17 5:15 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left		
5052-053117-DF-057-A	of Womens RR across from Rm 2126	5/31/17 5:16 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-057-B	Womens RR across from Rm 2126	5/31/17 5:17 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-058-A	Womens RR across from Rm 2126	5/31/17 5:18 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-058-B	Womens RR across from Rm 2126	5/31/17 5:19 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-059-A	of Mens RR across from 4th floor elevator	5/31/17 5:37 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-059-B	Mens RR across from 4th floor elevator	5/31/17 5:38 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-060-A	of Mens RR across from 4th floor elevator	5/31/17 5:39 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-060-B	Mens RR across from 4th floor elevator	5/31/17 5:40 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-061-A	Mens RR across from 4th floor elevator	5/31/17 5:41 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of Mens		
5052-053117-DF-061-B	RR across from 4th floor elevator	5/31/17 5:42 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-062-A	of Mens RR across from Rm 4126	5/31/17 5:47 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-062-B	Mens RR across from Rm 4126	5/31/17 5:48 AM	None Detected

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			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-063-A	of Mens RR across from Rm 4126	5/31/17 5:49 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-063-B	Mens RR across from Rm 4126	5/31/17 5:50 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-064-A	Mens RR across from Rm 4126	5/31/17 5:51 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of Mens		
5052-053117-DF-064-B	RR across from Rm 4126	5/31/17 5:52 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-065-A	Womens RR across from Rm 4126	5/31/17 6:00 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-065-B	Womens RR across from Rm 4126	5/31/17 6:01 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left		
5052-053117-DF-066-A	of Womens RR across from Rm 4126	5/31/17 6:02 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-066-B	Womens RR across from Rm 4126	5/31/17 6:03 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-067-A	Womens RR across from Rm 4126	5/31/17 6:04 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-067-B	Womens RR across from Rm 4126	5/31/17 6:05 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-068-A	of Rm 3104	5/31/17 5:12 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of Rm		
5052-053117-DF-068-B	3104	5/31/17 5:13 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-069-A	of Rm 3104	5/31/17 5:14 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-069-B	Rm 3104	5/31/17 5:15 AM	None Detected

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			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-070-A	Rm 3104	5/31/17 5:16 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of Rm		
5052-053117-DF-070-B	3104	5/31/17 5:17 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-071-A	Rm 3127	5/31/17 5:22 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of Rm		
5052-053117-DF-071-B	3127	5/31/17 5:23 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left		
5052-053117-DF-072-A	of Rm 3127	5/31/17 5:24 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left of Rm		
5052-053117-DF-072-B	3127	5/31/17 5:25 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-073-A	Rm 3127	5/31/17 5:26 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of Rm		
5052-053117-DF-073-B	3127	5/31/17 5:27 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across		
5052-053117-DF-074-A	from Rm 3128	5/31/17 5:30 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from		
5052-053117-DF-074-B	Rm 3128	5/31/17 5:31 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway across		
5052-053117-DF-075-A	from Rm 3128	5/31/17 5:32 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway across from		
5052-053117-DF-075-В	Rm 3128	5/31/17 5:33 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across		
5052-053117-DF-076-A	from Rm 3128	5/31/17 5:34 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from Rm		
5052-053117-DF-076-B	3128	5/31/17 5:35 AM	None Detected

Chamblee High School



			Lead Test
Sample ID*	Sample Location Description	Sample Date & Time	Results (ppb)
·	Initial Draw sample; Lower Left wall mounted Elkay Drinking Fountain in Administrative		
5052-053117-DF-077-A	Offices next to Rm 2012	5/31/17 6:21 AM	None Detected
	Flush sample; Lower Left wall mounted Elkay Drinking Fountain in Administrative Offices		
5052-053117-DF-077-B	next to Rm 2012	5/31/17 6:22 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in Administrative		
5052-053117-DF-078-A	Offices next to Rm 2012	5/31/17 6:23 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in Administrative Offices		
5052-053117-DF-078-B	next to Rm 2012	5/31/17 6:24 AM	None Detected
5052-053117-RS-001-A	Initial Draw sample; Right most sink in 1st floor Mens RR	5/31/17 6:08 AM	None Detected
5052-053117-RS-001-B	Flush sample; Right most sink in 1st floor Mens RR	5/31/17 6:09 AM	None Detected
5052-053117-RS-002-A	Initial Draw sample; Sink on right facing wall in Girls RR	5/31/17 6:04 AM	None Detected
5052-053117-RS-002-B	Flush sample; Sink on right facing wall in Girls RR	5/31/17 6:05 AM	None Detected
5052-053117-RS-003-A	Initial Draw sample; Sink closest to entrance in Womens RR across from Rm 2126	5/31/17 5:21 AM	None Detected
5052-053117-RS-003-B	Flush sample; Sink closest to entrance in Womens RR across from Rm 2126	5/31/17 5:22 AM	None Detected
5052-053117-RS-004-A	Initial Draw sample; Far left sink in Girls RR across from Rm 3128	5/31/17 5:44 AM	None Detected
5052-053117-RS-004-B	Flush sample; Far left sink in Girls RR across from Rm 3128	5/31/17 5:45 AM	None Detected
5052-053117-RS-005-A	Initial Draw sample; Sink closest to entrance in Womens RR across from Rm 4126	5/31/17 5:54 AM	None Detected
5052-053117-RS-005-B	Flush sample; Sink closest to entrance in Womens RR across from Rm 4126	5/31/17 5:55 AM	None Detected
5052-053117-TL-001-A	Initial Draw sample; Only sink in Rm 2136	5/31/17 5:26 AM	None Detected
5052-053117-TL-001-B	Flush sample; Only sink in Rm 2136	5/31/17 5:28 AM	None Detected
5052-053117-TL-002-A	Initial Draw sample; Only sink in Rm 4132; Slight discoloration	5/31/17 6:07 AM	None Detected
5052-053117-TL-002-B	Flush sample; Only sink in Rm 4132; Slight discoloration	5/31/17 6:08 AM	None Detected
5052-053117-TL-003-A	Initial Draw sample; Sink in Teachers Lounge Rm 3135	5/31/17 5:41 AM	None Detected
5052-053117-TL-003-B	Flush sample; Sink in Teachers Lounge Rm 3135	5/31/17 5:42 AM	None Detected
5052-053117-CS-001-A	Initial Draw sample; Food Prep sink closest to Rm 1134 in Kitchen Rm 1132	5/31/17 5:15 AM	None Detected
5052-053117-CS-001-B	Flush sample; Food Prep sink closest to Rm 1134 in Kitchen Rm 1132	5/31/17 5:16 AM	None Detected

Chamblee High School



3688 Chamblee Dunwoody Road, Atlanta, GA 30341

			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
5052-053117-CS-002-A	Initial Draw sample; Back left sink to left of fridge; Only sink on that wall in Rm 3143	5/31/17 5:56 AM	None Detected
5052-053117-CS-002-B	Flush sample; Back left sink to left of fridge; Only sink on that wall in Rm 3143	5/31/17 5:57 AM	None Detected
5052-053117-CS-003-A	Initial Draw sample; Back right sink on counter that sticks out from wall in Rm 3143	5/31/17 5:58 AM	None Detected
5052-053117-CS-003-B	Flush sample; Back right sink on counter that sticks out from wall in Rm 3143	5/31/17 5:59 AM	None Detected
5052-053117-CS-004-A	Initial Draw sample; Sink on island in middle of room in Rm 3143	5/31/17 6:00 AM	None Detected
5052-053117-CS-004-B	Flush sample; Sink on island in middle of room in Rm 3143	5/31/17 6:01 AM	None Detected
5052-053117-CS-005-A	Initial Draw sample; Front right sink closest to entrance in Rm 3143	5/31/17 6:02 AM	None Detected
5052-053117-CS-005-B	Flush sample; Front right sink closest to entrance in Rm 3143	5/31/17 6:03 AM	None Detected
5052-053117-CS-006-A	Initial Draw Sample; Front Left sink on same wall as entrance in Rm 3143	5/31/17 6:04 AM	None Detected
5052-053117-CS-006-B	Flush Sample; Front Left sink on same wall as entrance in Rm 3143	5/31/17 6:05 AM	None Detected
5052-053117-IM-001-A	Manitowoc in front right of Kitchen Rm 1132 by serving line	5/31/17 5:21 AM	None Detected
5052-053117-OT-001-A	Initial Draw sample; Only Sink in Rm 2328	5/31/17 6:00 AM	None Detected
5052-053117-OT-001-B	Flush sample; Only Sink in Rm 2328	5/31/17 6:01 AM	None Detected
5052-053117-OT-002-A	Initial Draw sample; Sink in Special Education Room Rm 1144 to right of washing machine	5/31/17 5:56 AM	None Detected
5052-053117-OT-002-B	Flush sample; Sink in Special Education Room Rm 1144 to right of washing machine	5/31/17 5:57 AM	None Detected
5052-053117-SC-001-A	Service Connection Entry into Building	5/31/17 5:01 AM	None Detected

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

July 7, 2017

Via E-Mail: Joshua_l_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 Sampling Report
Chamblee High School (Facility ID #5052)
3688 Chamblee Dunwoody Road, Atlanta, Georgia 30341
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 Final Technical Lead in Drinking Water Sampling Report for the Chamblee High School (Facility ID #5052). Samples were collected on May 31, 2017. Laboratory analytical results were received from Analytical Environmental Services, Inc., on June 14, 2017.

FINDINGS

AEM collected 182 drinking water samples from 91 sources at Chamblee High School (Facility ID #5052), including two duplicate samples. Figure 1 depicts the source sample locations. Samples were collected in accordance with the Water Sampling Methodology Protocol for DeKalb County School District, dated September 12, 2016. A copy of AEM's Field Sampling Notes is provided in Attachment A.

A description of the drinking water outlets sampled and a summary of sample analytical results are provided in Table 1. None of the samples collected and analyzed contained lead at a concentration equal to or above the U.S. Environmental Protection Agency's action level of 15 parts per billion. A copy of the AES laboratory analytical report is provided in Attachment B.

Mr. Joshua Williams—DeKalb County School District July 7, 2017 Page 2

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)

FIGURE



Legend DF-013-A DF-013-B\ - Cafeteria Sink (CS) △ - Drinking Fountain (DF) ♦- Ice Maker (IM) DF-012-A DF-012-B DF-005-A DF-005-B (DNE) DF-002-A DF-002-B O - Kindergarten Sink (KS) DF-003-A DF-003-B DF-004-A DF-004-B\ char (OT) - Restroom Sink (RS) DF-014-A DF-014-B DF-006-A DF-006-B ⊕ - Service Connection (SC)★ - Teachers Lounge (TL) (DNE) DF-009-A DF-009-B DF-015-A DF-015-B (DNE) - Does Not Exist (DNE) DF-007-A DF-007-B DF-016-A DF-016-B (DNE) DF-008-A DF-008-B DF-017-A DF-017-B **LEVEL 00 OVERALL FLOOR PLAN** DF-018-A DF-018-B DF-019-A DF-019-B DF-020-A DF-020-B DF-021-A DF-021-B DF-028-A DF-029-A OT-003-A DF-034-A DF-035-A DF-028-B DF-029-B OT-003-B DF-034-B DF-035-B JM-001-A CS-001-A CS-001-B CS-001-C (Flush Dup) **LEVEL 01 OVERALL FLOOR PLAN** SC-001-A DF-024-A DF-024-B RS-001-A RS-001-B DF-032-A DF-032-B DF-033-A DF-033-B Client: DeKalb County School District Site Location: Chamblee High Facility (5052) Atlanta Environmental Management, Inc. 3688 Chamblee Dunwoody Road Atlanta, GA 30341 2580 Northeast Expressway • Atlanta, Georgia 30345 Phone: 404.329.9006 • Fax: 404.329.2057 PROJECT #: 1561-1601-5052 Figure DATE: June 30, 2017 Sample Location Plan DRAWN BY: REVISED:

SCALE:

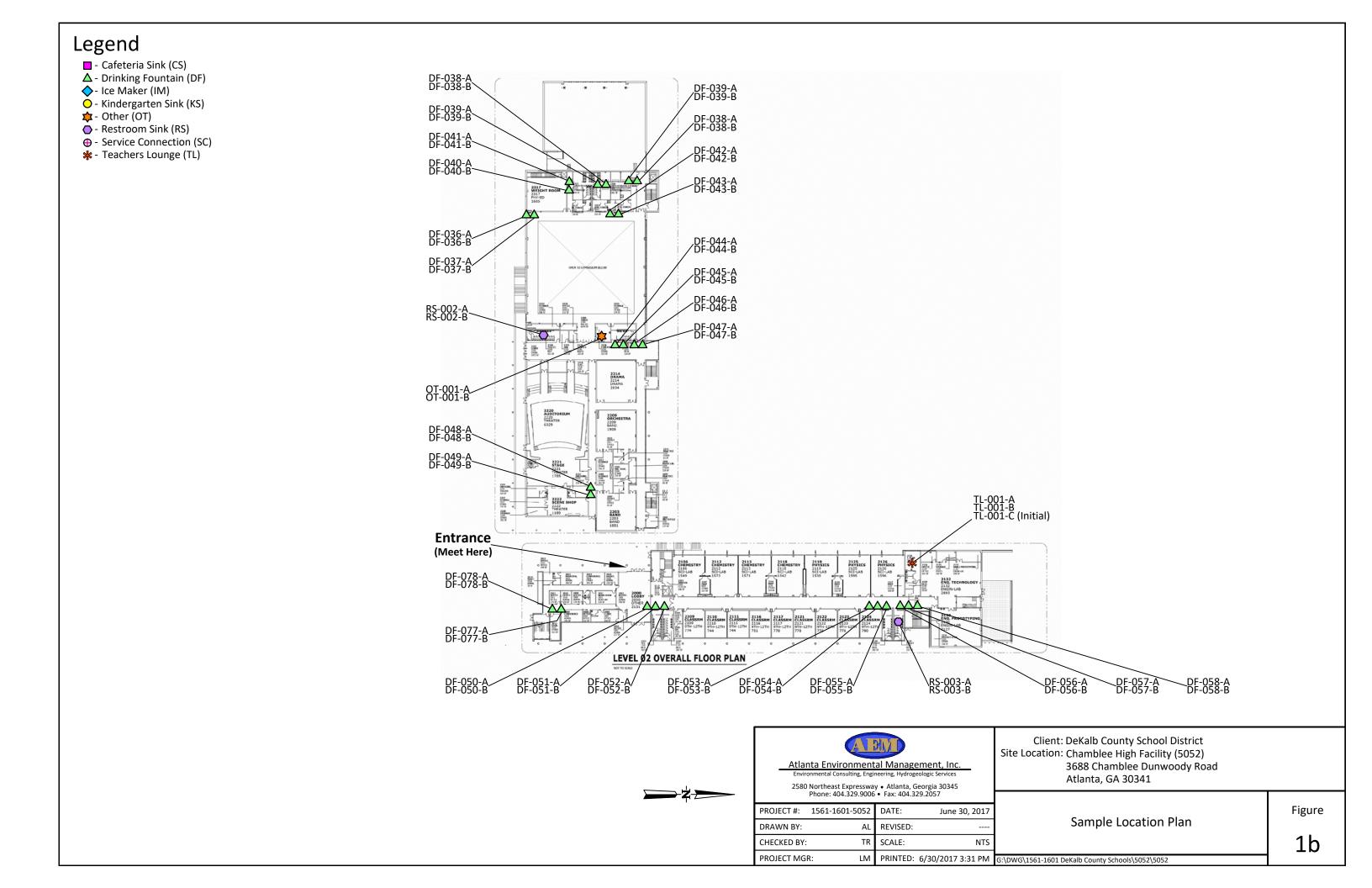
NTS

PRINTED: 6/30/2017 3:31 PM G:\DWG\1561-1601 DeKalb County Schools\5052\5052

CHECKED BY:

PROJECT MGR:

1a

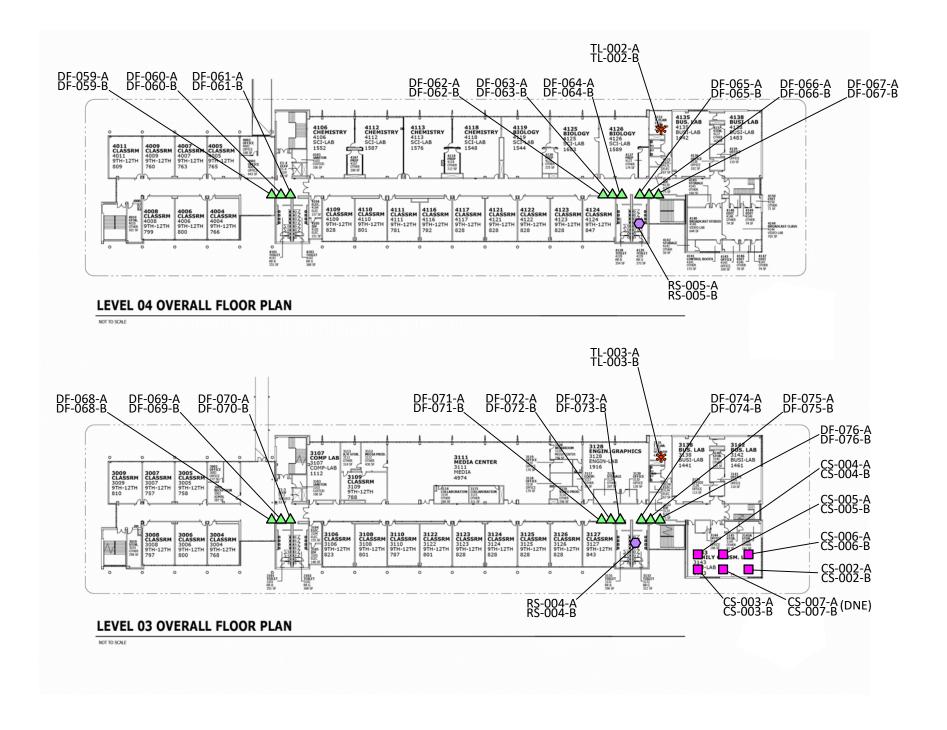


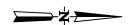
Legend

- □ Cafeteria Sink (CS)△ Drinking Fountain (DF)
- ♦- Ice Maker (IM)
- O Kindergarten Sink (KS)
- 💠 Other (OT)
- Restroom Sink (RS)
- ⊕ Service Connection (SC)

 ★ Teachers Lounge (TL)

(DNE) - Does Not Exist







2580 Northeast Expressway • Atlanta, Georgia 30345 Phone: 404.329.9006 • Fax: 404.329.2057

PROJECT #: 1561-1601-5052	DATE: June 30, 2017
DRAWN BY: AL	REVISED:
CHECKED BY: TR	SCALE: NTS
PROJECT MGR: LM	PRINTED: 6/30/2017 3:31 PM

Client: DeKalb County School District Site Location: Chamblee High Facility (5052) 3688 Chamblee Dunwoody Road

Atlanta, GA 30341

G:\DWG\1561-1601 DeKalb County Schools\5052\5052

Sample Location Plan

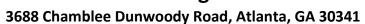
Figure

1c

TABLE



Chamblee High School





Sample ID*	Sample Location Description	Sample Date & Time	Lead Test Results (ppb)	
5052-053117-DF-001-A	Source Unit Does Not Exist		(PP~)	
5052-053117-DF-001-B	Source Unit Does Not Exist			
5052-053117-DF-002-A	Source Unit Does Not Exist			
5052-053117-DF-002-A	Source Unit Does Not Exist			
5052-053117-DF-002-B	Initial Draw sample; Lower Drinking Fountain in Pool area	5/31/17 5:31 AM	None Detected	
5052-053117-DF-003-A	Flush sample; Lower Drinking Fountain in Pool area	5/31/17 5:32 AM	None Detected	
5052-053117-DF-003-В 5052-053117-DF-004-А	Initial Draw sample; Upper Drinking Fountain in Pool area	5/31/17 5:34 AM	None Detected	
5052-053117-DF-004-A 5052-053117-DF-004-B	Flush sample; Upper Drinking Fountain in Pool area	5/31/17 5:35 AM	None Detected	
		<u> </u>		
5052-053117-DF-005-A	Initial Draw sample; Upper Left Drinking Fountain in Boys Locker Room	5/31/17 5:52 AM	None Detected	
5052-053117-DF-005-B	Flush sample; Upper Left Drinking Fountain in Boys Locker Room	5/31/17 5:53 AM	None Detected	
5052-053117-DF-006-A	Initial Draw sample; Lower Right Drinking Fountain in Boys Locker Room	5/31/17 5:56 AM	None Detected	
5052-053117-DF-006-B	Flush sample; Lower Right Drinking Fountain in Boys Locker Room	5/31/17 5:57 AM	None Detected	
5052-053117-DF-007-A	Source Unit Does Not Exist			
5052-053117-DF-007-B	Source Unit Does Not Exist			
5052-053117-DF-008-A	Source Unit Does Not Exist			
5052-053117-DF-008-B	Source Unit Does Not Exist			
5052-053117-DF-009-A	Source Unit Does Not Exist			
5052-053117-DF-009-B	Source Unit Does Not Exist			
5052-053117-DF-010-A	Initial Draw sample; Lower Right Drinking Fountain in hallway near Rm 1206	5/31/17 6:42 AM	None Detected	
5052-053117-DF-010-В	Flush sample; Lower Right Drinking Fountain in hallway near Rm 1206	5/31/17 6:43 AM	None Detected	
5052-053117-DF-011-A	Initial Draw sample; Upper Left Drinking Fountain in hallway near Rm 1206	5/31/17 6:45 AM	None Detected	
5052-053117-DF-011-B	Flush sample; Upper Left Drinking Fountain in hallway near Rm 1206	5/31/17 6:46 AM	None Detected	
	Initial Draw sample; Upper Left Drinking Fountain in hallway in Boys Locker Room outside			
5052-053117-DF-012-A	Rm 1316	5/31/17 6:02 AM	None Detected	
	Flush sample; Upper Left Drinking Fountain in hallway in Boys Locker Room outside Rm			
5052-053117-DF-012-B	1316	5/31/17 6:03 AM	None Detected	
	Initial Draw sample; Lower Right Drinking Fountain in hallway in Boys Locker Room			
5052-053117-DF-013-A	outside Rm 1316	5/31/17 6:05 AM	None Detected	
	Flush sample; Lower Right Drinking Fountain in hallway in Boys Locker Room outside Rm			
5052-053117-DF-013-B	1316	5/31/17 6:06 AM	None Detected	
5052-053117-DF-014-A	Initial Draw sample; Upper Right Drinking Fountain in Gym	5/31/17 6:09 AM	None Detected	

Chamblee High School



			Lead Test
Sample ID*	Sample Location Description	Sample Date & Time	Results (ppb)
5052-053117-DF-014-B	Flush sample; Upper Right Drinking Fountain in Gym	5/31/17 6:10 AM	None Detected
5052-053117-DF-015-A	Initial Draw sample; Lower Left Drinking Fountain in Gym	5/31/17 6:13 AM	None Detected
5052-053117-DF-015-B	Flush sample; Lower Left Drinking Fountain in Gym	5/31/17 6:14 AM	None Detected
5052-053117-DF-016-A	Initial Draw sample; Upper Right Drinking Fountain in hallway near Rm 1305	5/31/17 6:35 AM	None Detected
5052-053117-DF-016-B	Flush sample; Upper Right Drinking Fountain in hallway near Rm 1305	5/31/17 6:36 AM	None Detected
5052-053117-DF-017-A	Initial Draw sample; Lower Left Drinking Fountain in hallway near Rm 1305	5/31/17 6:38 AM	None Detected
5052-053117-DF-017-B	Flush sample; Lower Left Drinking Fountain in hallway near Rm 1305	5/31/17 6:39 AM	None Detected
5052-053117-DF-018-A	Initial Draw sample; Upper Right Drinking Fountain in Gym	5/31/17 6:18 AM	None Detected
5052-053117-DF-018-B	Flush sample; Upper Right Drinking Fountain in Gym	5/31/17 6:19 AM	None Detected
5052-053117-DF-019-A	Initial Draw sample; Lower Left Drinking Fountain in Gym	5/31/17 6:21 AM	None Detected
5052-053117-DF-019-B	Flush sample; Lower Left Drinking Fountain in Gym	5/31/17 6:22 AM	None Detected
5052-053117-DF-020-A	Initial Draw sample; Upper Right Drinking Fountain in Gym	5/31/17 6:28 AM	None Detected
5052-053117-DF-020-B	Flush sample; Upper Right Drinking Fountain in Gym	5/31/17 6:29 AM	None Detected
5052-053117-DF-021-A	Initial Draw sample; Lower Left Drinking Fountain in Gym	5/31/17 6:30 AM	None Detected
5052-053117-DF-021-B	Flush sample; Lower Left Drinking Fountain in Gym	5/31/17 6:31 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-022-A	of Mens RR and near Rm 1106	5/31/17 6:20 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-022-B	Mens RR and near Rm 1106	5/31/17 6:21 AM	None Detected
	Initial Draw sample; Lower Center wall mounted Elkay Drinking Fountain in hallway to		
5052-053117-DF-023-A	right of Mens RR and near Rm 1106	5/31/17 6:18 AM	None Detected
	Flush sample; Lower Center wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-023-B	Mens RR and near Rm 1106	5/31/17 6:19 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-024-A	of Mens RR and near Rm 1106	5/31/17 6:16 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-024-B	Mens RR and near Rm 1106	5/31/17 6:17 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-025-A	of Rm 1104	5/31/17 6:05 AM	None Detected

Chamblee High School



Sample ID*	Sample ID* Sample Location Description		Lead Test Results (ppb)	
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of Rm			
5052-053117-DF-025-B	1104	5/31/17 6:06 AM	None Detected	
	Initial Draw sample; Lower Center wall mounted Elkay Drinking Fountain in hallway to			
5052-053117-DF-026-A	right of Rm 1104	5/31/17 6:03 AM	None Detected	
	Flush sample; Lower Center wall mounted Elkay Drinking Fountain in hallway to right of			
5052-053117-DF-026-B	Rm 1104	5/31/17 6:04 AM	None Detected	
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right			
5052-053117-DF-027-A	of Rm 1104	5/31/17 6:01 AM	None Detected	
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of Rm			
5052-053117-DF-027-B	1104	5/31/17 6:02 AM	None Detected	
	Initial Draw sample; Lower Left wall mounted Elkay Drinking Fountain in Cafeteria/Rm			
5052-053117-DF-028-A	1130 on wall with drink machines	5/31/17 5:35 AM	None Detected	
	Flush sample; Lower Left wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 on			
5052-053117-DF-028-B	wall with drink machines	5/31/17 5:36 AM	None Detected	
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm			
5052-053117-DF-029-A	1130 on wall with drink machines	5/31/17 5:37 AM	None Detected	
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 on			
5052-053117-DF-029-B	wall with drink machines	5/31/17 5:38 AM	None Detected	
	Initial Draw sample; Upper Right most wall mounted Elkay Drinking Fountain in hallway			
5052-053117-DF-030-A	near Rm 1145	5/31/17 5:52 AM	None Detected	
	Flush sample; Upper Right most wall mounted Elkay Drinking Fountain in hallway near Rm			
5052-053117-DF-030-B	1145	5/31/17 5:53 AM	None Detected	
	Initial Draw sample; Upper Right Center wall mounted Elkay Drinking Fountain in hallway			
5052-053117-DF-031-A	near Rm 1145	5/31/17 5:50 AM	None Detected	
	Flush sample; Upper Right Center wall mounted Elkay Drinking Fountain in hallway near			
5052-053117-DF-031-B	Rm 1145	5/31/17 5:51 AM	None Detected	
	Initial Draw sample; Lower Left Center wall mounted Elkay Drinking Fountain in hallway			
5052-053117-DF-032-A	near Rm 1145	5/31/17 5:48 AM	None Detected	
	Flush sample; Lower Left Center wall mounted Elkay Drinking Fountain in hallway near Rm			
5052-053117-DF-032-B	1145	5/31/17 5:49 AM	None Detected	

Chamblee High School



		Lead Test
Sample Location Description	Sample Date & Time	Results (ppb)
· · · · · · · · · · · · · · · · · · ·		"" /
	5/31/17 5·46 AM	None Detected
	3,62,27 3.137	
1145	5/31/17 5:47 AM	None Detected
Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in Cafeteria/Rm		
1130 near serving line	5/31/17 5:27 AM	None Detected
Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near		
serving line	5/31/17 5:28 AM	None Detected
Initial Draw sample; Lower Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm		
1130 near serving line	5/31/17 5:29 AM	None Detected
Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130		
near serving line	5/31/17 5:30 AM	None Detected
Initial Draw sample; Lower Left wall mounted Drinking Fountain on Track outside Rm 2317	5/31/17 5:19 AM	None Detected
<u> </u>	5/31/17 5:20 AM	None Detected
2317	5/31/17 5:38 AM	None Detected
	- /0.4 /4 00 444	
	5/31/17 5:39 AM	None Detected
	F /24 /47 F .40 AAA	None Beterted
	5/31/17 5:49 AM	None Detected
, , ,	F/24/17 F.FO ANA	Nana Datastad
	5/31/1/ 5:5U AIVI	None Detected
, , , , , , , , , , , , , , , , , , , ,	E/21/17 E·E2 ANA	None Detected
	3/31/1/ 3.32 AIVI	None Detected
	5/21/17 5·52 ANA	None Detected
	3/31/17 3.33 AIVI	None Detected
, , , , ,	5/31/17 5·43 ΔΝΑ	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line Initial Draw sample; Lower Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line	Initial Draw sample; Lower Left most wall mounted Elkay Drinking Fountain in hallway near Rm 1145 Flush sample; Lower Left most wall mounted Elkay Drinking Fountain in hallway near Rm 1145 Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Cafeteria/Rm 1130 near serving line Flush sample; Lower Left wall mounted Drinking Fountain on Track outside Rm 2317 Flush sample; Lower Left wall mounted Drinking Fountain on Track outside Rm 2317 Flush sample; Lower Left wall mounted Drinking Fountain on Track outside Rm 2317 Flush sample; Upper Right wall mounted Drinking Fountain on Track outside Rm 2317 Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Lower Right wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309 Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room Rm 2309

Chamblee High School



			Lead Test
Sample ID*	Sample Location Description	Sample Date & Time	Results (ppb)
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in Girls Gym Locker Room		
5052-053117-DF-040-B	Rm 2316	5/31/17 5:44 AM	None Detected
	Initial Draw sample; Lower Right wall mounted Drinking Fountain in Girls Gym Locker		
5052-053117-DF-041-A	Room Rm 2316	5/31/17 5:45 AM	None Detected
	Flush sample; Lower Right wall mounted Drinking Fountain in Girls Gym Locker Room Rm		
5052-053117-DF-041-B	3216	5/31/17 5:46 AM	None Detected
	Initial Draw sample; Lower Left wall mounted Elkay Drinking Fountain along indoor track		
5052-053117-DF-042-A	on right facing back wall; upper level of Gym	5/31/17 5:06 AM	None Detected
	Flush sample; Lower Left wall mounted Elkay Drinking Fountain along indoor track on		
5052-053117-DF-042-B	right facing back wall; upper level of Gym	5/31/17 5:07 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain on upper level of		
5052-053117-DF-043-A	Gym	5/31/17 5:13 AM	None Detected
5052-053117-DF-043-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain on upper level of Gym	5/31/17 5:14 AM	None Detected
	Initial Draw sample; Lower Left wall mounted Elkay Drinking Fountain in hallway near Rm	, ,	
5052-053117-DF-044-A	2300	5/31/17 6:10 AM	None Detected
5052-053117-DF-044-B	Flush sample; Lower Left wall mounted Elkay Drinking Fountain in hallway near Rm 2300	5/31/17 6:11 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway near		
5052-053117-DF-045-A	Rm 2300	5/31/17 6:12 AM	None Detected
5052-053117-DF-045-В	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway near Rm 2300	5/31/17 6:13 AM	None Detected
	Initial Draw sample; Left wall mounted Elkay Drinking Fountain in hallway near Rm 2300;		
5052-053117-DF-046-A	DF-046 and DF-047 same height	5/31/17 6:14 AM	None Detected
	Flush sample; Left wall mounted Elkay Drinking Fountain in hallway near Rm 2300; DF-046		
5052-053117-DF-046-B	and DF-047 same height	5/31/17 6:15 AM	None Detected
	Initial Draw sample; Right wall mounted Elkay Drinking Fountain in hallway near Rm 2300;		
5052-053117-DF-047-A	DF-046 and DF-047 same height	5/31/17 6:17 AM	None Detected
	Flush sample; Right wall mounted Elkay Drinking Fountain in hallway near Rm 2300; DF-		
5052-053117-DF-047-B	046 and DF-047 same height	5/31/17 6:18 AM	None Detected

Chamblee High School



			Lead Test
		Commis Data & Time	Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
5052-053117-DF-048-A	Initial Draw sample; Upper Right Elkay Drinking Fountain in hallway near Rm 2222	5/31/17 6:22 AM	None Detected
5052-053117-DF-048-B	Flush sample; Upper Right Elkay Drinking Fountain in hallway near Rm 2222	5/31/17 6:23 AM	None Detected
5052-053117-DF-049-A	Initial Draw sample; Lower Left Elkay Drinking Fountain in hallway near Rm 2222	5/31/17 6:25 AM	None Detected
5052-053117-DF-049-B	Flush sample; Lower Left Elkay Drinking Fountain in hallway near Rm 2222	5/31/17 6:26 AM	None Detected
5052-053117-DF-050-A	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:35 AM	None Detected
5052-053117-DF-050-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:36 AM	None Detected
5052-053117-DF-051-A	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:37 AM	None Detected
5052-053117-DF-051-B	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:38 AM	None Detected
5052-053117-DF-052-A	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:39 AM	None Detected
5052-053117-DF-052-B	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from 2nd floor Elevator and Rm 2103	5/31/17 6:40 AM	None Detected
5052-053117-DF-053-A	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:32 AM	None Detected
5052-053117-DF-053-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:33 AM	None Detected
5052-053117-DF-054-A	Initial Draw sample; Middle wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:34 AM	None Detected
5052-053117-DF-054-B	Flush sample; Middle wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:35 AM	None Detected
5052-053117-DF-055-A	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:36 AM	None Detected
5052-053117-DF-055-B	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from Rm 2126	5/31/17 6:37 AM	None Detected

Chamblee High School



			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left		
5052-053117-DF-056-A	of Womens RR across from Rm 2126	5/31/17 5:14 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-056-B	Womens RR across from Rm 2126	5/31/17 5:15 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left		
5052-053117-DF-057-A	of Womens RR across from Rm 2126	5/31/17 5:16 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-057-B	Womens RR across from Rm 2126	5/31/17 5:17 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-058-A	Womens RR across from Rm 2126	5/31/17 5:18 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of		
5052-053117-DF-058-B	Womens RR across from Rm 2126	5/31/17 5:19 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-059-A	of Mens RR across from 4th floor elevator	5/31/17 5:37 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-059-B	Mens RR across from 4th floor elevator	5/31/17 5:38 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to		
5052-053117-DF-060-A	right of Mens RR across from 4th floor elevator	5/31/17 5:39 AM	None Detected
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-060-B	Mens RR across from 4th floor elevator	5/31/17 5:40 AM	None Detected
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-061-A	of Mens RR across from 4th floor elevator	5/31/17 5:41 AM	None Detected
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-061-B	Mens RR across from 4th floor elevator	5/31/17 5:42 AM	None Detected
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right		
5052-053117-DF-062-A	of Mens RR across from Rm 4126	5/31/17 5:47 AM	None Detected
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of		
5052-053117-DF-062-B	Mens RR across from Rm 4126	5/31/17 5:48 AM	None Detected
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to		
5052-053117-DF-063-A	right of Mens RR across from Rm 4126	5/31/17 5:49 AM	None Detected

Chamblee High School



			Lead Test Results	
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)	
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right of			
5052-053117-DF-063-B	Mens RR across from Rm 4126	5/31/17 5:50 AM	None Detected	
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right			
5052-053117-DF-064-A	of Mens RR across from Rm 4126	5/31/17 5:51 AM	None Detected	
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of			
5052-053117-DF-064-B	Mens RR across from Rm 4126	5/31/17 5:52 AM	None Detected	
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left			
5052-053117-DF-065-A	of Womens RR across from Rm 4126	5/31/17 6:00 AM	None Detected	
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of			
5052-053117-DF-065-B	Womens RR across from Rm 4126	5/31/17 6:01 AM	None Detected	
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left			
5052-053117-DF-066-A	of Womens RR across from Rm 4126	5/31/17 6:02 AM	None Detected	
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left of			
5052-053117-DF-066-B	Womens RR across from Rm 4126	5/31/17 6:03 AM	None Detected	
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of			
5052-053117-DF-067-A	Womens RR across from Rm 4126	5/31/17 6:04 AM	None Detected	
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of			
5052-053117-DF-067-B	Womens RR across from Rm 4126	5/31/17 6:05 AM	None Detected	
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right			
5052-053117-DF-068-A	of Rm 3104	5/31/17 5:12 AM	None Detected	
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to right of Rm			
5052-053117-DF-068-B	3104	5/31/17 5:13 AM	None Detected	
	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to			
5052-053117-DF-069-A	right of Rm 3104	5/31/17 5:14 AM	None Detected	
	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to right of			
5052-053117-DF-069-B	Rm 3104	5/31/17 5:15 AM	None Detected	
	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right			
5052-053117-DF-070-A	of Rm 3104	5/31/17 5:16 AM	None Detected	
	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to right of Rm			
5052-053117-DF-070-B	3104	5/31/17 5:17 AM	None Detected	

Chamblee High School



			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left		
5052-053117-DF-071-A	of Rm 3127	5/31/17 5:22 AM	None Detected
5052-053117-DF-071-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway to left of Rm 3127	5/31/17 5:23 AM	None Detected
5052-053117-DF-072-A	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left of Rm 3127	5/31/17 5:24 AM	None Detected
5052-053117-DF-072-B	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway to left of Rm 3127	5/31/17 5:25 AM	None Detected
5052-053117-DF-073-A	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of Rm 3127	5/31/17 5:26 AM	None Detected
5052-053117-DF-073-B	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway to left of Rm 3127	5/31/17 5:27 AM	None Detected
5052-053117-DF-074-A	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from Rm 3128	5/31/17 5:30 AM	None Detected
5052-053117-DF-074-B	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in hallway across from Rm 3128	5/31/17 5:31 AM	None Detected
5052-053117-DF-075-A	Initial Draw sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway across from Rm 3128	5/31/17 5:32 AM	None Detected
5052-053117-DF-075-B	Flush sample; Lower Middle wall mounted Elkay Drinking Fountain in hallway across from Rm 3128	5/31/17 5:33 AM	None Detected
5052-053117-DF-076-A	Initial Draw sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from Rm 3128	5/31/17 5:34 AM	None Detected
5052-053117-DF-076-B	Flush sample; Upper Left wall mounted Elkay Drinking Fountain in hallway across from Rm 3128	5/31/17 5:35 AM	None Detected
5052-053117-DF-077-A	Initial Draw sample; Lower Left wall mounted Elkay Drinking Fountain in Administrative Offices next to Rm 2012	5/31/17 6:21 AM	None Detected
5052-053117-DF-077-B	Flush sample; Lower Left wall mounted Elkay Drinking Fountain in Administrative Offices next to Rm 2012	5/31/17 6:22 AM	None Detected
5052-053117-DF-078-A	Initial Draw sample; Upper Right wall mounted Elkay Drinking Fountain in Administrative Offices next to Rm 2012	5/31/17 6:23 AM	None Detected

Chamblee High School



			Lead Test
			Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
	Flush sample; Upper Right wall mounted Elkay Drinking Fountain in Administrative Offices		
5052-053117-DF-078-B	next to Rm 2012	5/31/17 6:24 AM	None Detected
5052-053117-RS-001-A	Initial Draw sample; Right most sink in 1st floor Mens RR near Rm 1106	5/31/17 6:08 AM	None Detected
5052-053117-RS-001-B	Flush sample; Right most sink in 1st floor Mens RR near Rm 1106	5/31/17 6:09 AM	None Detected
5052-053117-RS-002-A	Initial Draw sample; Sink on right facing wall in Girls RR near Rm 2330	5/31/17 6:04 AM	None Detected
5052-053117-RS-002-B	Flush sample; Sink on right facing wall in Girls RR near Rm 2330	5/31/17 6:05 AM	None Detected
5052-053117-RS-003-A	Initial Draw sample; Sink closest to entrance in Womens RR across from Rm 2126	5/31/17 5:21 AM	None Detected
5052-053117-RS-003-B	Flush sample; Sink closest to entrance in Womens RR across from Rm 2126	5/31/17 5:22 AM	None Detected
5052-053117-RS-004-A	Initial Draw sample; Far left sink in Girls RR across from Rm 3128	5/31/17 5:44 AM	None Detected
5052-053117-RS-004-B	Flush sample; Far left sink in Girls RR across from Rm 3128	5/31/17 5:45 AM	None Detected
5052-053117-RS-005-A	Initial Draw sample; Sink closest to entrance in Womens RR across from Rm 4126	5/31/17 5:54 AM	None Detected
5052-053117-RS-005-B	Flush sample; Sink closest to entrance in Womens RR across from Rm 4126	5/31/17 5:55 AM	None Detected
5052-053117-TL-001-A	Initial Draw sample; Only sink in Rm 2136	5/31/17 5:26 AM	None Detected
5052-053117-TL-001-B	Flush sample; Only sink in Rm 2136	5/31/17 5:28 AM	None Detected
5052-053117-TL-001-C	Initial Draw Duplicate sample; Only sink in Rm 2136	5/31/17 5:27 AM	None Detected
5052-053117-TL-002-A	Initial Draw sample; Only sink in Rm 4132; Slight discoloration	5/31/17 6:07 AM	None Detected
5052-053117-TL-002-B	Flush sample; Only sink in Rm 4132; Slight discoloration	5/31/17 6:08 AM	None Detected
5052-053117-TL-003-A	Initial Draw sample; Sink in Teachers Lounge Rm 3135	5/31/17 5:41 AM	None Detected
5052-053117-TL-003-B	Flush sample; Sink in Teachers Lounge Rm 3135	5/31/17 5:42 AM	None Detected
5052-053117-CS-001-A	Initial Draw sample; Food Prep sink closest to Rm 1134 in Kitchen Rm 1132	5/31/17 5:15 AM	None Detected
5052-053117-CS-001-B	Flush sample; Food Prep sink closest to Rm 1134 in Kitchen Rm 1132	5/31/17 5:16 AM	None Detected
5052-053117-CS-001-C	Flush Duplicate sample; Food Prep sink closest to Rm 1134 in Kitchen Rm 1132	5/31/17 5:17 AM	None Detected
5052-053117-CS-002-A	Initial Draw sample; Back left sink to left of fridge; Only sink on that wall in Rm 3143	5/31/17 5:56 AM	None Detected
5052-053117-CS-002-В	Flush sample; Back left sink to left of fridge; Only sink on that wall in Rm 3143	5/31/17 5:57 AM	None Detected
5052-053117-CS-003-A	Initial Draw sample; Back right sink on counter that sticks out from wall in Rm 3143	5/31/17 5:58 AM	None Detected
5052-053117-CS-003-B	Flush sample; Back right sink on counter that sticks out from wall in Rm 3143	5/31/17 5:59 AM	None Detected
5052-053117-CS-004-A	Initial Draw sample; Sink on island in middle of room in Rm 3143	5/31/17 6:00 AM	None Detected

Chamblee High School



3688 Chamblee Dunwoody Road, Atlanta, GA 30341

			Lead Test Results
Sample ID*	Sample Location Description	Sample Date & Time	(ppb)
5052-053117-CS-004-B	Flush sample; Sink on island in middle of room in Rm 3143	5/31/17 6:01 AM	None Detected
5052-053117-CS-005-A	Initial Draw sample; Front right sink closest to entrance in Rm 3143	5/31/17 6:02 AM	None Detected
5052-053117-CS-005-B	Flush sample; Front right sink closest to entrance in Rm 3143	5/31/17 6:03 AM	None Detected
5052-053117-CS-006-A	Initial Draw Sample; Front Left sink on same wall as entrance in Rm 3143	5/31/17 6:04 AM	None Detected
5052-053117-CS-006-B	Flush Sample; Front Left sink on same wall as entrance in Rm 3143	5/31/17 6:05 AM	None Detected
5052-053117-CS-007-A	Source Unit Does Not Exist		
5052-053117-CS-007-B	Source Unit Does Not Exist		
5052-053117-IM-001-A	Manitowoc in front right of Kitchen Rm 1132 by serving line	5/31/17 5:21 AM	None Detected
5052-053117-OT-001-A	Initial Draw sample; Only Sink in Rm 2328	5/31/17 6:00 AM	None Detected
5052-053117-OT-001-B	Flush sample; Only Sink in Rm 2328	5/31/17 6:01 AM	None Detected
5052-053117-OT-002-A	Initial Draw sample; Sink in Special Education Room Rm 1144 to right of washing machine	5/31/17 5:56 AM	None Detected
5052-053117-ОТ-002-В	Flush sample; Sink in Special Education Room Rm 1144 to right of washing machine	5/31/17 5:57 AM	None Detected
5052-053117-OT-003-A	Source Unit Does Not Exist		
5052-053117-ОТ-003-В	Source Unit Does Not Exist		
5052-053117-SC-001-A	Service Connection Entry into Building	5/31/17 5:01 AM	None Detected

Notes:

ppb-parts per billion

Bold-Exceeds 15 ppb--EPA's

Action Level for Lead

(--): Source Sample Locations were previously identified by DCSD; however upon arrival to collect samples, source was not located

^{*} 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

ATTACHMENT A AEM Field Sampling Forms



FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0545	5052 - 053117 - DF-041-A	2316	In room (Hallway)	Lower right DF	
5/31/17		5052 - 053117 - DF-041-B		In room (Hallway	Louinon	(۱
5/31/17	0519	5052 - 053117 - DF-036-A	2317	In room Hallway	Lower lebt DF-EIKY	
5/31/17	0520	5052 - 053117 - DF = 036 - B	1	in room fallway		
5/31/17	0538	5052 - 053117 - DP-037-A	2317	In room Hallway	upperist DF-EIKY	
5/31/17	0539	5052 - 053117 -DF-037-B	1	In room Hallway		
5/31/17	6604	5052 - 053117 - RS- 002-A	Girls	In room) Hallway	Sink or ish fair	
5/31/17	0606	5052 - 053117 - RS-002-B		n room Hallway	1	
5/31/17	0600	5052 - 053117 - OT - OOI - A	2329	in room Hallway	oney since	
5/31/17	0601	5052 - 053117 - OT -001 - IZ	7	In room Hallway	J	1

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER
5/31/17	0506	5052 - 053117 - DF-042 -A	upply	In room Hallway	Lowe Left DF - Elkay	INIT.
5/31/17	0507	5052 - 053117 - DF-042 - B	37m	In room Hallway	along indoor track	55
5/31/17	6513	5052 - 053117 - DF-043-A		In room Hallway	upper Pay DF-EII4	au
5/31/17	0514	5052 - 053117 - DF - 043 - B	J	In room Hallway		
5/31/17	0549	5052 - 053117 - DF - 038 A	2309	In room Hallway	in sinds PE Louleman	
5/31/17	0550	5052 - 053117 -DF - 03813		In room (Hallway)		
5/31/17	0552	5052 - 053117 - DF - 039 - A	2309	In room Hallway	ingirls PE Louluns	
5/31/17	0557	5052 - 053117 - DP - 039 - B		In room Hallway	1	
5/31/17	0543	5052 - 053117 - DF- 040-A	2316	In room Hallway	in Sirly PE	
5/31/17	0544	5052 - 053117 - DF -0 Y0 - B	1	In room Hallway	Loulenson	

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0622	5052 - 053117 - DI=- 048 -A	2221	In room (Hallway	uppe vist Elkay DF	
5/31/17	0613	5052 - 053117 - DF -048 - B		In reem Hallway		
5/31/17	0625	5052 - 053117 - DF - 049 - A	2222	In room Hallway	Louise Celt EILLO DE	
5/31/17	0626	5052 - 053117 - DF - 049 - 13	1	In room Hallway		
5/31/17	0635	5052 - 053117 - DI 050-17 zno	acress from the floor elevel and Rm 2103	In room	upper right Elegy wm	
5/31/17	0636	5052 - 053117 - DF - 050 - 13	١ (In room Hallway	t.	
5/31/17	0637	5052 - 053117 - DP - 051 -A	11	In room Hallway	Lower middle Elkgy wm	
5/31/17	0638	5052 - 053117 - DF-051-B	, (In room Hallway	11	
5/31/17	0639	5052 - 053117 - DF - 052 - A	1	In room Hallway	hipper Left Elkay WM DF	
5/31/17	8640	5052 - 053117 - DF - 052-B	. (In room Hallway	11	

FACILITY NAME:

CHAMBLEE HIGH FACILITY

ADDRESS: 3688 Chamblee Dunwoody Road Atlanta, GA, 30341

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0610	5052 - 053117 - DF -044 - A	2300	In room (Hallway)	Lower left DF Flikey	S
5/31/17	6611	5052 - 053117 - DF - 044 - B	9	In room Hallway		
5/31/17	0612	5052 - 053117 - DF-045-A	2300	In room Hallway	Elkay	
5/31/17	0613	5052 - 053117 - DF-045 - B		In room Hallway		
5/31/17	0614	5052 - 053117 - DP-046-A	2300	In room	Lift Elley DF DE 46+47 some height	
5/31/17	0615	5052 - 053117 - DF-046 -B	V	In room Hallwa	37.17.77.3600.04.30	
5/31/17	0617	5052 - 053117 - DF- 047-A	2300	In room Hallway	RILA EIKY DF DFS 46747 Some	
5/31/17	068	5052 - 053117 - DF-047B	*	In room Hallway	height	7
5/31/17		5052 - 053117 -		In room Hallway		
-5/31/17		5052 - 053117 -		In room Hallway		

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0531	5052 - 053117 -DF-003-A	Pool	In room Hallway	Lower fountain	JZ
5/31/17	0532	5052 - 053117 -DF-003-B	Pool	In room Hallway	Same	77
5/31/17	0534	5052 - 053117 - DF-004-A	Pool	In room Hallway	upper fortain	72
5/31/17	0535	5052 - 053117 - DF-004-B	Pool	In room Hallway	Save	72
5/31/17		5052 - 053117 - DF-601-A		in room Hallway	DNE	\$
5/31/17		5052 - 053117 DF-001-13		In room Hallway	DNE	77
5/31/17		5052 - 053117 - DF - CO2-A		In room Hallway	DNE	75
5/31/17		5052 - 053117 - DF - OOZ - B		In room Hallway	DNE	72
5/31/17	0552	5052 - 053117 - DF-005-A	Gym Locker Rm	In room Hallway	Boys Left upper	7
5/31/17	0553	5052 - 053117 - JF-005-B	Locker RM	In room Hallway	Sawe	72

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0618	5052 - 053117 - DFO 18A	1301 th Gyh	in room Hallway	Right uppe	42
5/31/17	0619	5052 - 053117 - DF-018-B	1301 in 64	In room Hallway	Save	JZ
5/31/17	0621	5052 - 053117 - DF-019.A	1301 in byn	In room Hallway	Inside by n Lowe belt	7
5/31/17	0622	5052 - 053117 - DF-019B	1301	In room Hallway	San	o
5/31/17	0628	5052 - 053117 - DF-120-A	in Gyn	In room Hallway	upper Right	47
5/31/17	0629	5052 - 053117 - F-020-B	inhyn	In room Hallway	Sam	7
5/31/17	6630	5052 - 053117 - DF-021-A	in beyn	In room Hallway	reft low	7
5/31/17	0631	5052 - 053117 - DF-021 - B	14 Gyn	In room Hallway	Same	4
5/31/17	0635	5052 - 053117 - DF-016-A	1305	In room Hallway	Right upper	72
5/31/17	0636	5052 - 053117 - DF-016-B	1305	In room Hallway	Sorte	12

FACILITY NAME: CHAMBLEE HIGH FACILITY FACILITY ID: 5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	655b	5052 - 053117 - NF-006-A	Boys Loch Ru	In room Hallway	Rish-Lower byn	12
5/31/17	0557	5052 - 053117 - DF-006-B	Bays Loche Ru	in room Hallway	Saw Lym	45
5/31/17	0602	5052 - 053117 - DF-01Z-A	Rm 1316	In room Hallway	Right-Left-upper	2
5/31/17	0603	5052 - 053117 - DF-01Z-B	Boys Lach	In room Hallway	Sane	17
5/31/17	0605	5052 - 053117 -DF-013-A	Boys Loch BW	In room Hallway	Right Lown	D
5/31/17	0606	5052 - 053117 - DF-013-B	Po/Slock	In room Hallway	Sau	12
5/31/17	01009	5052 - 053117 - DF-014-A	In ayn	m room Hallway	Risks uppe	42
5/31/17	0610	5052 - 053117 - DF-014 -B	ru Cyn	In room Hallway	Saug	77
5/31/17	obi3	5052 - 053117 - DF-015-A	in byn	In room Hallway	Left Lower	R
5/31/17	0614	5052 - 053117 - DF-015-B	Thyn	In room Hallway	Left Low	12

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0638	5052 - 053117 -DF-017 A	1705	In room Hallway	Love left	7
5/31/17	0639	5052 - 053117 - DF-017 B	1305	In room Hallway	Same	n
5/31/17	0642	5052 - 053117 - DF-DIO A	1206	In room Hallway	Right Low	7
5/31/17	0643	5052 - 053117 - DF_010B	1206	In room Hallway	Same	25
5/31/17	0645	5052 - 053117 - DF-01/A	1206	In room Hallway	Left uppe	77
5/31/17	0646	5052 - 053117 - DF-011 B	1206	In room Hallway	Saw	12
5/31/17		5052 - 053117 - DF-007A		In room Hallway	DNE	7
5/31/17		5052 - 053117 -DF-007B		In room Hallway	DNE	R
5/31/17		5052 - 053117 -DF-008A		In room Hallway	DVE	T
5/31/17		5052 - 053117 - DF-008 B		In room Hallway	SNE	R

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17		5052 - 053117 - DF_ 009 A		In room Hallway	DNE	7
5/31/17		5052 - 053117 - JF-009-B		In room Hallway	DNE	7
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		The state of the s
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	3000	5052 - 053117 - RS-001-A	Mans' RR	In room Hallway	Rightmost sint in 1st FIr men's Ron sampled	(A)
5/31/17	0609	5052 - 053117 - RS-001-B	Y 6.	In room Hallway	1	
5/31/17	0616	5052 - 053117 - DF 024-A	Right of Mens RR	In room Hallway	upper left Elkay; WM	
5/31/17	0617	5052 - 053117 - pr. 024.B	X 1	In room Hallway	0	
5/31/17	0618	5052 - 053117 - DF-023-A	()	In room	Center lower Elkay; WM	
5/31/17	0619	5052 - 053117 - DF-023-B	()	In room Hallway	× 5	
5/31/17	0630	5052 - 053117 - PF-022-A	10	In room Hallway	Upper Right Elkay: WM	
5/31/17	06021	5052 - 053117 - DF-027-B	()	In room Hallway	Ex.	
5/31/17	DHE	5052 - 053117 - OT - 003 - A		in room Hallway	DNE	V
5/31/17	BUD	5052 - 053117 - 67 - 063 - B		In room Hallway	DNC	

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0552	5052 - 053117 - DF-030-A	1145	In-room Hallway	Right most upper Elkay; WM	00
5/31/17	0553	5052 - 053117 - DF - 030-B	sc	In room Hallway		A.
5/31/17	0556	5052 - 053117 - OT-002-A	1144	In room Hallway	sint in Special Ed classioon to right of washing machine	1/
5/31/17	0557	5052 - 053117 - OT	11	In room Hallway	ii machine	
5/31/17	0601	5052 - 053117 - DF-027-A	to right of	In room Hallway	upper left Elkay; WM	\bigcirc
5/31/17	0602	5052 - 053117 - DF-027-B	**	In room Hallway		
5/31/17	0603	5052 - 053117 - OF-026-A	· ·	ln room Hallway	Lower center Elkayjung	00
5/31/17	0604	5052 - 053117 - DF-076-B	S	In room Hailway	٠,	$\overline{\gamma}$
5/31/17	0605	5052 - 053117 - OF 025-A	C,	In room Hallway	Upper right Elkay; WM	\bigcap
5/31/17	0606	5052 - 053117 - DF-025-B		In room Hallway	• \	

FACILITY NAME:

CHAMBLEE HIGH FACILITY

ADDRESS: 3688 Chamblee Dunwoody Road Atlanta, GA, 30341

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0515	5052 - 053117 - (S-001-A	Kitchen RM 1132	In room Hallway	Food prep sinic closest to RM1134	
5/31/17	0516	5052 - 053117 - CS-001-B	14	In room Hallway	1)	
5/31/17	0517	5052 - 053117 - C S - OO I - C	V.	In room Hallway	Firshdup	
5/31/17	0501	5052 - 053117 - SC-001-A	Trefier near Mechanical Rm	In room Hallway	Outside double doors past Kitchene Cafeteria Spiget to left of doors	
5/31/17	0521	5052 - 053117 - IM-001-A	Kitchen 1132	lo room Hallway	in Front Right corner near serving line Manitown	
5/31/17	0527	5052 - 053117 - DF-034-A	(130	In room Hallway	water Fountains near serving line Oppor Left Elkan	
5/31/17	0528	5052 - 053117 - DF-034-β	`.	In room Hallway	11	
5/31/17	0529	5052 - 053117 - DF-035-A	4	In room Hallway	Lower right Elkay	
5/31/17	0530	5052 - 053117 - DF-035-β	e (In room Hallway	*	J
5/31/17		5052 - 053117 -		In room Hallway		

FACILITY NAME:

CHAMBLEE HIGH FACILITY

ADDRESS: 3688 Chamblee Dunwoody Road Atlanta, GA, 30341

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0535	5052 - 053117 - DF-028 · A	1130	In room Hallway	on wall w/ drink machines Lower left Elkay s wm	0
5/31/17	0536	5052 - 053117 - DF-028 -B	v	In room Hallway	-1	^
5/31/17	0537	5052 - 053117 - DF-029-A		in room Hallway	Upper right Elkan; wm	
5/31/17	0538	5052 - 053117 - DF 029-B	15	In-room Hallway	4.	
5/31/17	0546	5052 - 053117 - DF-033-A	near 1145	In room Hallway	Lower leftmost Elkay; win	
5/31/17	0547	5052 - 053117 - DF-083-B	Nr.	In room Hallway		
5/31/17	0548	5052 - 053117 - DF-032-A	N.	In room Hallway	Center left Elkay; wm	
5/31/17	0549	5052 - 053117 - DF-032-B	C ₁	In room Hallway		
5/31/17	0550	5052 - 053117 - DF - 031-A	\(\lambda_1\)	In room Hallway	Center Right upper Elkay; WM	
5/31/17	0551	5052 - 053117 - DF-031-B	l\	In room Hallway	~ (1

FACILITY NAME: CHAMBLEE HIGH FACILITY FACILITY ID: 5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0526	5052 - 053117 -TL-COI-A	2136	In room Hallway	only Sink in Room	A
5/31/17	0528	5052 - 053117 -TL-001 -B	((In room Hallway	2 V	A1
5/31/17	0527	5052 - 053117 - TL-001-6	' (In room Hallway	Inteal dup	A
5/31/17	0537	5052 - 053117 - DF-059-A	To right of mens Reacross From 4th flock	In room Hallway	UPPER FISH EIKEY WM DE	A
5/31/17	0578	5052 - 053117 - DF-059-B	cievatar	In room Hallway	10	th
5/31/17	0539	5052 - 053117 - DF-060 - A	V C	In room Hallway	LOWER MIDDLE ETKAY WILL	A
5/31/17	0540	5052 - 053117 - DF -060 - B	N/ inc	In room Hallway	1 1	A
5/31/17	0541	5052 - 053117 - DF-061-A	iji Cs	In room Hallway	upper Lift Elkay win DF	A7
5/31/17	0542	5052 - 053117 - DF-06(-B	((In room Hallway	11	A
5/31/17		5052 - 053117 -		In room Hallway		

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0600	5052 - 053117 - DF - 065-A	To left of womensan	In room Hallway	upper Fight Elkay wm	A7
5/31/17	0601	5052 - 053117 - DF - 065 - B	4126	In room Hallway	1 (Al
5/31/17	0602	5052 - 053117 - DF - 066 - A	1.0	In room Hallway	Lower Middle Elker Um PF	A
5/31/17	0603	5052 - 053117 - DF - 066 - B	< (In room Hallway	ı (A7
5/31/17	0604	5052 - 053117 - DF - 067-A	C _A	In room Hallway	upper Left Elkgy WW DF	AT
5/31/17	0605	5052 - 053117 - DF-067-B	· 1	In room Hallway	(AT
5/31/17	0607	5052 - 053117 - 12-002-A	4/32	In room Hallway	only sink in room	AT
5/31/17	0608	5052 - 053117 -TL-007-B	jt	In room Hallway	slight discoloration	Ar
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hailway		

FACILITY NAME: CHAMBLEE HIGH FACILITY FACILITY ID: 5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	GS[4	5052 - 053117 - DF-056-A	LEFT OF WOME RP across From RM 2126	In room Hallway	upper right Elkay was	M
5/31/17	0515	5052 - 053117 - DF-056-B	16	In room Hallway	((M
5/31/17	0516	5052 - 053117 - DF-057-A	11	In room Hallway	Lower middle Elkay Wm DF	A
5/31/17	0517	5052 - 053117 - DF-05 7-13	V.	In room Hallway		An
5/31/17	0518	5052 - 053117 - DF-058-A	(4	In room Hallway	upper Lift Elkay win	A
5/31/17	0519	5052 - 053117 - DF-058 - B	1	In room Hallway		M
5/31/17	0521	5052 - 053117 - RS - GO3-A	LOMEUS RK across from RM Z126	In room Hallway	Sink Closest to Entrance	AT
5/31/17	0522	5052 - 053117 - R S-GO 3 - 13	1 (In room Hallway	C.	H1
5/31/17	0554	5052 - 053117 - RG - 005-A	Womens AR Across From RM 4126	in room Hallway	(1	AT
5/31/17	0555	5052 - 053117 - R 5-065-B	(l	In room Hallway	\\	A

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0547	5052 - 053117 - DF-06Z-A	to signtof mens RR acrossfromRM	In room Hallway	upper right Elkay won DF	A
5/31/17	0548	5052 - 053117 - DF - 0 6 2 - B	4126	In room Hallway	((Al
5/31/17	0549	5052 - 053117 - DF - 063-A	v (In room Hallway	Lower Middle Elicay win	M
5/31/17	0 550	5052 - 053117 - DF - 063-B	į (In room Hallway	1.0	A
5/31/17	0551	5052 - 053117 - DF - 064-A	UX	In room Hallway	upper Left Elkay wm	A
5/31/17	0552	5052 - 053117 - DF - 064-B	(1	In room Hallway	(1	A
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	063le	5052 - 053117 - DE - OSS - A	across from	In room Hallway	upper left Elkery um	46
5/31/17	0437	5052 - 053117 - Df -055B	7	In room Hallwa	i, h	4
5/31/17		5052 - 053117 - CS-007-A	3143	in toom Hallway	Does not exist	CH
5/31/17		5052 - 053117 - CS-007-B		Ir room Hallway	<i>p</i>	4
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -	٠	In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		
5/31/17		5052 - 053117 -		In room Hallway		

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0512	5052 - 053117 - DF - 068 - A	Right of	In room	upper Right Elkay	H
5/31/17	0513	5052 - 053117 - Of-068-B		In room Hallway	A II	4
5/31/17	0514	5052 - 053117 - Of - 069- A		In room	ioner middle Elkang	4
5/31/17	0515	5052 - 053117 - Df - Dug. B		In room	th c)	4
5/31/17	6516	5052 - 053117 - Of - 070 · A		In room	upper left Elkay wm	4
5/31/17	0517	5052 - 053117 - DE -070-B		in room Hallway	<i>N</i>	4
5/31/17	0522	5052 - 053117 - DF - 071 - A	64 ot 3127.	In room	upper Right Elkery	4
5/31/17	0523	5052 - 053117 - Of - 071-B		In room Hallway	1)	4
5/31/17	0524	5052 - 053117 - OE - 072- A		In room	mer middle Elkay	U
5/31/17	0322	5052 - 053117 - Of -072 · B	4	in room	<i>b</i>	4

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	೧೯೩ ೧	5052 - 053117 - OF -073- A	1694 04 3127	In room Ha lway	upper Uf i Elkey wm	H
5/31/17	0527	5052 - 053117 - OF - 073- B	4	In room Hallywy	P 1)	Ul
5/31/17	0530	5052 - 053117 - O € - 074· A	across from	In room Hallway	Upper Right Elkup	4
5/31/17	0531	5052 - 053117 - Of - 074-B		In room	11	4
5/31/17	0532	5052 - 053117 - Of - 075 A		In room	lower Middletikay www	4
5/31/17	0533	5052 - 053117 - Of - 075 · B		In room	11	#
5/31/17	0534	5052 - 053117 - Of - OT 6 -A		In room	upper left Elkery win	4
5/31/17	0535	5052 - 053117 - Of - O76-B	₩.	In room Hallway	1/	4
5/31/17	0541	5052 - 053117 - TL- 003. A	3135	li room Hallway	sink in TL	4
5/31/17	0542	5052 - 053117 - TL-003·B	V	In coon Hallway		4

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID:

5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	0544	5052 - 053117 - RS- 004-A	hirl's RR acrossfrom	la room	four left sink	H
5/31/17	0545	5052 - 053117 - RS- OWL-B	4	In roon Hallway		UH
5/31/17	0220	5052 - 053117 - CS-002-A	3143	Hallway	back left sink to left of fridge. Dalus	4
5/31/17	0557	5052 - 053117 - C5-002-B		l oo m Hallway	sink on that would	4
5/31/17	0758	5052 - 053117 - CS-003- A		Mallway	back Right sink on counter that sticks out	W
5/31/17	0559	5052 - 053117 - CS - 003-B		la room Hallway	from wall	4
5/31/17	Olean	5052 - 053117 - CS-004-A		in o m Hallway	sink on island in Middle Of RM	4
5/31/17	0001	5052 - 053117 - CS- ODY-B		n reem Hallway	(1)	4
5/31/17	0603	5052 - 053117 - CS-005 -A			front Right sink Closest to entrance.	4
5/31/17	0403	5052 - 053117 - CJ-005-B	A	l roon Hallway	11	A

FACILITY NAME:

CHAMBLEE HIGH FACILITY

FACILITY ID: 5052

DATE	TIME	SAMPLE ID (Facility ID-Date-Location Type-Sequential #-Sample Type)	NEAREST ROOM	LOCATION (circle)	DESCRIPTION	SAMPLER INIT.
5/31/17	MODY	5052 - 053117 - CS-00 G-A	3143	l Com Hallway	front left sink on some work as entrence	Щ
5/31/17	0602	5052 - 053117 - CS-00 W-B	V	leroon Hallway	but closest to windoo	Ut
5/31/17	لها	5052 - 053117 - Ot -077- A	in Admin next to	In room Hallway	who left Elkery	H
5/31/17	0622	5052 - 053117 - Of -UTB - B	2012	In room Hallway	W	41
5/31/17	0623	5052 - 053117 - Of - O78 - A		In room Hallway	upper Right Elkey	UH
5/31/17	0624	5052 - 053117 - O(-078-B		In room	N ()	UH
5/31/17	0632		tron	In room	upper Right Elkay	y
5/31/17	0033	5052 - 053117 - Of - 053-B	2126	In room	<i>y 11</i>	UH
5/31/17	0634	5052 - 053117 - Of -054. A		In room Hollwy	middle Elkerg hin	H
5/31/17	0635	5052 - 053117 - Df-054-B	A	In room Hallway	11	H

ATTACHMENT B AES Laboratory Analytical Report



Leona Miles

From: NoReply@aesatlanta.net

Sent: Wednesday, June 14, 2017 10:58 AM

To: leona-miles@aem-net.com; tim-royer@aem-net.com

Subject: DCSD - 5052

Attachments: 1705R44_REPORT.pdf; 1705R44Invoice.pdf

Please see attached. If you have any questions or need further assistance please contact your project manager at 770-457-8177.

AES Reporting System

ANALYTICAL ENVIRONMENTAL SERVICES,INC. 3080 Presidential Drive ATLANTA,GA 30340 Tel:770-457-8177 Fax:770-457-8188 http://www.aesatlanta.com

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ANALYTICAL ENVIRONMENTAL SERVICES, INC.



June 14, 2017

Leona Miles

Atlanta Environmental Mgmt

2580 NE Expressway

Atlanta

GA 30345

RE:

DCSD - 5052

Dear Leona Miles:

Order No:

1705R44

Analytical Environmental Services, Inc. received

182 samples on

5/31/2017 9:44:00 AM

for the analyses presented in following report.

No problems were encountered during the analyses. Additionally, all results for the associated Quality Control samples were within EPA and/or AES established limits. Any discrepancies associated with the analyses contained herein will be noted and submitted in the form of a project Case Narrative.

AES's accreditations are as follows:

-NELAC/Florida State Laboratory ID E87582 for analysis of Non-Potable Water, Solid & Chemical Materials, and Drinking Water Microbiology, effective 07/01/16-06/30/17.

State of Georgia, Department of Natural Resources ID #800 for analysis of Drinking Water Metals, effective 07/01/16-06/30/17 and Total Coliforms and E. coli, effective 04/25/17-04/24/20.

-NELAC/Louisiana Agency Interest No. 100818 for or analysis of Non-Potable Water and Solid & Chemical Materials, effective 07/01/16-06/30/17.

-AIHA-LAP, LLC Laboratory ID: 100671 for Industrial Hygiene samples (Organics, Metals, PCM Asbestos, Gravimetric), Environmental Lead (Paint, Soil, Dust Wipes, Air), and Environmental Microbiology (Fungal) Direct Examination, effective until 09/01/17.

These results relate only to the items tested. This report may only be reproduced in full.

If you have any questions regarding these test results, please feel free to call.

Sincerely,

Ioana Pacurar

Project Manager

Ivana Pacurar

Work Order: <u>1705R44</u>

AES

3080 Presidential Drive, Atlanta GA 30340-3704

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

Date: 5/31/17	Page 1	of	13

COMPANY;	Atlanta Environmental Management, Inc	ADDRESS:	2580 Northea	ast Exp	ressway	y, NE	ANALYSIS REQUESTED											Visit our website		
	,		Atlanta, GA	30345			8.00										1 1		.aesatlanta.com	
PHONE:	(404) 329-9006	FAX:	(404) 329-	-2057	,		Total Pb Method 200.8										1 1		ck on the status of esults, place bottle	ainers
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	4		W	(L)	Pb M												orders, etc.	No # of Containers
	Statis, 1 May Conton	SAN	Total							<u> </u>						0 # 0N				
#	SAMPLE ID			PRESERVATION (See codes)											REMARDF					
		DATE	Matrix (See codes)	I																
I	5052-053117-DF-003-A	5/31/2017	<u>\``\`</u>										_	_			1			
2	5052-053117-DF-003-B	5/31/2017	0532	X		DW	×			_		_		_			$\bot \bot$			eprenatie .
3	5052-053117-DF-004-A	5/31/2017	0534	X		DW	X	ļ			_									
4	5052-053117-DF-004-B	5/31/2017	0535	X		DW	X			\perp	_			_			 			and a
5	5052-053117-DF-005-A	5/31/2017	0225	X		DW	X									_				
6	5052-053117-DF-005-B	5/31/2017	0223	X		DW	X													1
7	5052-053117-DF-006-A	5/31/2017	022 B	X		DW	X													distance
8	5052-053117-DF-006-B	5/31/2017	0557	X		DW	X												en entrepression ,	*Outpooling
9	5052-053117-DF-010-A	5/31/2017	0042	X		DW	X													1
10	5052-053117-DF-010-B	5/31/2017	0643	X		DW	X													
11	5052-053117-DF-011-A	5/31/2017	25	X		DW	X												. 11 10 10 10 10 10	- Managar
12	5052-053117-DF-011-B	5/31/2017	019410	X		DW	X													Without,
13	5052-053117-DF-012-A	5/31/2017	1000	X		DW	X													1
14	5052-053117-DF-012-B	5/31/2017	01003	X		DW	X													
15	5052-053117-DF-013-A	5/31/2017	2000	X		DW	X													Acquage
RELINQUISHED	BY DATE/TIME				I	DATE/TIME					PROJ	ECT I	FORM	IATION	Į.				RECEIPT	
11 Mass	5/3/11 0944	War H	<u></u>	ς	7517F 190	7 44	PROJ	JECT 1	NAME:		DCS	D							Fotal # of Containers	
2:		2:	7			***************************************	PRO.	JECT #	¥:		1	561-1							Turnaround Time Request	
							SITE	ADD	RESS:			5	052					\circ	Standard 5 Business Days	
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CDECIAL INICTRI	JCTIONS/COMMENTS:	SHIPMENT METHOD					 	DICE T		<u> </u>	<u> Leoi</u>	111	105 11		1110,			ŏ	Same Day Rush (auth req.	
SECUAL INSTRU	CHORDCOMMENTS.	OUT / / VIA:					(IF DIFFERENT FROM ABOVE)										•	Other: 10 business Days		
Preserve at the La	nb per protocol	IN / VIA: CLIENT FedEx UPS MAIL COURIER					leona-miles@aem-net.com; tim-гоуег@aem-лet.com											ROGRAM (if any): Y/N; Fax? Y/N		
		GREYHOUND OTHER					QUO	TE #:_					PC)#:					ACKAGE; I II III	IV
	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R DISPOSED OF 30 DAYS AFTER COMPLETION OF REPORT	RECEIVED ON THE NEXT BUSINESS DAY; IF NO TAT					MARI	KED C	ON CO	C AES	WIL	L PRO	CEED	AS STA	NDARI	TAT.			,	

ANALYTICAL ENVIRONMENTAL SERVICES, INC

3080 Presidential Drive, Atlanta GA 30340-3704

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS: 2580 Northeast Expressway, NE				y, NE	ANALYSIS REQUESTED											isit our website	
			Atlanta, GA	30345		• ,	8.00											w.aesatlanta.com	
PHONE:	(404) 329-9006	FAX:	(404) 329	-2057	,		Method 200.8											eck on the status of results, place bottle	ainers
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	2	4	h		Pb M											orders, etc.	No # of Containers
		SAN	IPLED	Marie Carlot		<u> </u>	Total Pb												0 # oZ
#	SAMPLE ID				Composite	ix code		PRESERVATION (See codes)									_	REMARDF	_
		Composite Composite DATE TIME DATE																TENT TO	
1	5052-053117-DF-013-B	5/31/2017	0000	X		DW	Х,												· Hooduman-
2	5052-053117-DF-014-A	5/31/2017	00009	X		DW	X												
3	5052-053117-DF-014-B	5/31/2017	0010	X		DW	X												İ
4	5052-053117-DF-015-A	5/31/2017	0013	X		DW	X												энхэн
5	5052-053117-DF-015-B	5/31/2017	0614	X		DW	X												diago
6	5052-053117-DF-016-A	5/31/2017	0635	X		DW	×												Ni Salangger
7	5052-053117-DF-016-B	5/31/2017	0636	X		DW	又												and the same of th
8	5052-053117-DF-017-A	5/31/2017	01038	X		DW	X												1
9	5052-053117-DF-017-B	5/31/2017	0039	X		DW	8												
10	5052-053117-DF-018-A	5/31/2017	RIDU	X		DW	X												i
11	5052-053117-DF-018-B	5/31/2017	01819	X		DW	文												4
12	5052-053117-DF-019-A	5/31/2017	nial	X		DW	X								<u> </u>				1
13	5052-053117-DF-019-B	5/31/2017	nuaa	X		DW	X												1
14	5052-053117-DF-020-A	5/31/2017	0628	X		DW	\propto												
15	5052-053117-DF-020-B	5/31/2017	0029	X		DW	文						1						1
RELINQUISHED	·	RECEIVED B		·	l	DATE/TIME		<u></u>	LL	P	ROJE	CT IN	FORM	ATION				RECEIPT	
Mus	~ 5/31/1 0944	Lint	> ~	5	131/1	7 744	PROJ	ECT N	IAME:	I	CSI	D						Total # of Containers	
2:		2: 0/1)				PRO.	ECT#	:		15	61-10						Turnaround Time Request	
	- A A A A A A A A A A A A A A A A A A A					···	SITE	ADDR	RESS:			50	52				10	Standard 5 Business Days	
3:		3:					SENI) REPO	ORT TO	o: I	Leon	a Mil	les an	d Tin	n Roy	er	∃8	2 Business Day Rush Next Business Day Rush	
SPECIAL INSTRU	JCTIONS/COMMENTS:	SHIPMENT METHOD OUT / / VIA:						DICE T	O: ENT FI	ROM A	BOVI	Ē)					0	Same Day Rush (auth req. Other: 10 business Days)
Preserve at the La	ab per protocol	IN / VIA: CLIENT FedEx UPS MAIL COURIER				RIER		leona-	-miles@	Daem-n	et.com	; tim-ro	yer@ae	m-net.c	om		1	PROGRAM (if any): Y/N; Fax? Y/N	
		GREYHOUND OTHER					QUO	TE #:_					PO	¥:			DATA	PACKAGE: I II III	iV
	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R	S RECEIVED ON THE NEXT BUSINESS DAY; IF NO TAT IS					MARI	CED O	N COC	AES	WILL	PROC	EED A	S STA	NDARD	TAT.			

MATRIX CODES: A = Air GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (BlauDF) O = Other (specify)

PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

CHAIN C

3080 Presidential Drive, Atlanta GA 30340-3704

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ANALYTICAL ENVIRONMENTAL SERVICES, INC

OF CUSTODY	Work Order:	1705R44
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Date: 5/3/17 Page 3 of 13

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS:	y, NE	ANALYSIS REQUESTED											Visit our website				
	_		Atlanta, GA	30345			200.8											www.aesatlanta.co to check on the status	
PHONE:	(404) 329-9006	FAX:	(404) 329	-2057			Fotal Pb Method 200.8											your results, place bo orders, etc.	tle tainers
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	ıl Pb iv									1		orders, etc.	# of Containers				
		SAN	IPLED		Composite	Matrix (See codes)	Tot			PI	RESE	RVAT	ON (Se	e codes)					- °2
#	SAMPLE ID	DATE	I								REMARKS								
1	5052-053117-DF-021-A	5/31/2017	X												allenana				
2	5052-053117-DF-021-B	5/31/2017	X		\perp				_	ļ									
3	5052-053117-DF-022-A	5/31/2017	0620	X		DW	X		_		_								
4	5052-053117-DF-022-B	5/31/2017	0021	X		DW	X												
5	5052-053117-DF-023-A	5/31/2017	21010	X		DW	X					_							
6	5052-053117-DF-023-B	5/31/2017	0619	X		DW	X					_				\perp	_		Management
7	5052-053117-DF-024-A	5/31/2017	0616	X		DW	X				_ _								
8	5052-053117-DF-024-B	5/31/2017	0017	X		DW	X												
9	5052-053117-DF-025-A	5/31/2017	0602	X		DW	X												
10	5052-053117-DF-025-B	5/31/2017	0606	X		DW	Χ												1
11	5052-053117-DF-026-A	5/31/2017	0003	X		DW	Х												/
12	5052-053117-DF-026-B	5/31/2017	DWDY	X		DW	X					\perp							
13	5052-053117-DF-027-A	5/31/2017	1000	X		DW	X												
14	5052-053117-DF-027-B	5/31/2017	00002	X		DW	X							<u> </u>					- 1
15	5052-053117-DF-028-A	5/31/2017	0년 35	X		DW	X												⁴ CEREAL
RELINQUISHED	BY DATE/TIME	RECEIVED B	Y			DATE/TIME				P	ROJE	CT II	FORM	IATIO	1			RECEIPT	
Mes	u 5/31/17 0944	Ling	Heri	5/	31/17 ₍	944	PROJ	ECT N	AME:	Ι)CS				····			Total # of Containers	
2: 6		2:	' /			ŕ	-	ECT#:			15	561-1						Turnaround Time Red	
2.		3:					SITE	ADDR	ESS:			5)52					Standard 5 Business I 2 Business Day Rush	ays
3:		3:) REPO	ORT TO): I	Leon	a M	les a	nd Ti	m Ro	yer		Next Business Day Rusin	sh
SPECIAL INSTRU	JCTIONS/COMMENTS:	SHIPMENT METHOD OUT / / VIA:						DICE TO	O: ENT FF	ROM A	BOV	 E)						Same Day Rush (auth Other: 10 business Da	-
Preserve at the La	ıb per protocol	IN / VIA: FedEx UPS MAIL COURIER						leona-	miles@	gaem-n	et.com	ı; tim-	oyer@a	em-net.	com			STATE PROGRAM (if any): E-mail? Y/N; Fax? Y	/ N
		GREYHOUND OTHER					QUO	TE#:_					PC)#:				DATA PACKAGE: I II	III IV
	CIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R					MARI	CED O	N COC	AES	WILI	PRO	CEED	AS STA	NDAR	D TAT.				

GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify) MATRIX CODES: A = Air

PRESERVATIVE CODES: H+l = Hydrochloric acid + ice l = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

Page 4 of 208

ANALYTICAL ENVIRONMENTAL SERVICES, INC

3080 Presidential Drive, Atlanta GA 30340-3704

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

Work Order:	105844
-	· · · · · · · · · · · · · · · · · · ·

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS: 2580 Northeast Expressway, NE								AN	NALYS	Vi	sit our website						
			Atlanta, GA	30345			200.8		\top					T				.aesatlanta.com	
PHONE:	(404) 329-9006	FAX:	(404) 329-	-2057			Method 200.8										your r	esults, place bottle orders, etc.	tainers
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:		56	4	water the state of	Total Pb M											oruers, etc.	No#ofContainers
		SAN	MPLED		aite	les)	Tot		\bot	DD	ECEDY	ATION	V (See co	ydes)			-		Z *
#	SAMPLE ID	DATE	TIME	Grab	Composite	Matrix (See codes)	I	$\overline{}$	T	<u></u>	LSERV							REMARKS	
1	5052-053117-DF-028-B	5/31/2017	0536	X		DW	X												
2	5052-053117-DF-029-A	5/31/2017	5/31/2017 0537 X DW							\bot			Ш				ļ		Y-Valdenau.
3	5052-053117-DF-029-B	5/31/2017	05 38	X		DW	\propto		\perp		_			\perp			ļ		(-
4	5052-053117-DF-030-A	5/31/2017	055a	X		DW	4			\perp				\perp					(
5	5052-053117-DF-030-B	5/31/2017	0553	X		DW	X		\perp		\perp			_					
6	5052-053117-DF-031-A	5/31/2017	0250	X		DW	X		\perp			_			\bot		<u> </u>		
7	5052-053117-DF-031-B	5/31/2017	0551	X		DW	X		\perp	\perp					\perp				
8	5052-053117-DF-032-A	5/31/2017	0548	X		DW	X					_	\perp						
9	5052-053117-DF-032-B	5/31/2017	0549	X		DW	X				_								İ
10	5052-053117-DF-033-A	5/31/2017	0546	X		DW	X,	$oxed{oxed}$		\perp			\sqcup						
11	5052-053117-DF-033-B	5/31/2017	0547	X		DW	Χ			\perp									
12	5052-053117-DF-034-A	5/31/2017	0527	X		DW	Х			\bot		_	\coprod						_/_
13	5052-053117-DF-034-B	5/31/2017	0528	X		DW	X	igsqcup	\bot		\perp	_							1
14	5052-053117-DF-035-A	5/31/2017	0529	X		DW	X			\bot	_		\coprod						
15	5052-053117-DF-035-B	5/31/2017	0530	X		DW	X			\perp		\perp							
RELINQUISHED	BY DATE/TIME	RECEIVED B	Y			DATE/TIME	PR⊖⊔	ECT NA	AMF:	PI	ROJEC	TINF	ORMA	TION				RECEIPT	
Mere,	on 5/3//17 0944	Shaft	-	2/3	1/176	44	1,03			<u>D</u>	CSD							Total # of Containers	
2: 0		2: 0/ /			-	/	_	ECT#:			_15€	505					10	Turnaround Time Request	
3.		3:					SITE	ADDRE	ESS:			505	4					Standard 5 Business Days 2 Business Day Rush	
J.							SEND) REPO	RT TO	: L	eona	Mile	s and	Tim	Roye	r] 0	Next Business Day Rush	
SPECIAL INSTRU	UCTIONS/COMMENTS:	SHIPMENT METHOD OUT / / VIA:						ICE TO IFFERE		:OM Al	BOVE)							Same Day Rush (auth req. Other: 10 business Days)
Preserve at the L	ab per protocol	IN / VIA: CYTEN'T, FedEx UPS MAIL COURIER			₹IER		leona-ı	miles@	aem-ne	et.com;	tim-roy	ег@аеп	n-net.coi	in		STATE P E-mail?	ROGRAM (if any): Y/N; Fax? Y/N		
		GREYHOUND OTHER			QUO:	TE#:					PO#:				DATA I	ACKAGE: I II III	IV		
1	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R						MARK	(ED OI	v COC	: AES \	WILL I	PROCE	EED AS	STAN	DARD '	ГАТ.			45-45-1

MATRIX CODES: A = Air GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify)

PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

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TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

CHAIN OF CUSTODY

Work Order: 1705 R44

Date: 5/3 1/17 Page 5 of 13

OMPANY:	Atlanta Environmental Management, Inc	ADDRESS:	2580 Northe	ast Exp	resswa	y, NE				A	NAL	YSIS	REQU	JESTI	ED			V :	isit our website	
	,		Atlanta, GA				200.8												v.aesatlanta.com eck on the status of	
HONE:	(404) 329-9006	FAX:	(404) 329	-2057			Total Pb Method 200.8											1	results, place bottle	tainers
AMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	45	, 4			al Pb A												orders, etc.	No # of Containers
#	SAMPLE ID	SAN	APLED		osite	odes)	Tot				PRESE	ERVAT	ON (S	See cod	es)					# oN
	3.3 22.12	DATE	TIME	Grab	Composite	Matrix (See codes)	I												REMARKS	
I	5052-053117-DF-036-A	5/31/2017	0519	X		DW	X													1
2	5052-053117-DF-036-B	5/31/2017	0520	X		DW	X.									_				descent
3	5052-053117-DF-037-A	5/31/2017	0538_	X		DW	X													Majousigns
4	5052-053117-DF-037-B	5/31/2017	0539	X		DW	X													and the same of th
5	5052-053117-DF-038-A	5/31/2017	05 49	X		DW	X													N.
6	5052-053117-DF-038-B	5/31/2017	0220	X		DW	X													1
7	5052-053117-DF-039-A	5/31/2017	0552	X		DW	Х													To the
8	5052-053117-DF-039-B	5/31/2017	0553	X		DW	X													dispayante
9	5052-053117-DF-040-A	5/31/2017	5543	X		DW	X													Vhilaspica.
10	5052-053117-DF-040-B	5/31/2017	10544	X		DW	X													
11	5052-053117-DF-041-A	5/31/2017	0545	X		DW	$\stackrel{\checkmark}{\chi}$													Alleration
12	5052-053117-DF-041-B	5/31/2017	0546	X		DW	X													slogger
13	5052-053117-DF-042-A	5/31/2017	0500	X		DW	X													
14	5052-053117-DF-042-B	5/31/2017	05 07	X		DW														- (
15	5052-053117-DF-043-A	5/31/2017	0513	X		DW	X													Sierragop
ELINQUISHED	BY DATE/TIME	RECEIVED B	Y	- (.		DATE/TIME	DDOI	ECT N	IANED.		PROJ	ECT I	NFOR	MATI	ON			-	RECEIPT	T
Mes	3a 5/31/17 0944	dip	Long	5/2	7/17 109	144	PROJ	ECT N	AME:		DCS	D							Total # of Containers	
70-6		2:					PROJ	ECT#	:		1	561-						1 _	Turnaround Time Request	
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PECIAL INSTRU	UCTIONS/COMMENTS:	OUT ,	SHIPMENT	METHO VIA:	DD			ICE T		ROM	ABOV	/E)							Same Day Rush (auth req. Other: 10 business Days)
reserve at the L	ab per protocol	IN OCIE	/ T FedEx UI	VIA: PS MAI	L COUI	RIER		leona	-miles(@aem-	net.coi	m; tim-	royer@	aein-n	et.com				ROGRAM (if any): Y/N; Fax? Y/N	-
		1 \	/	THER_			QUO	TE#:_					F	O#:				DATA	PACKAGE: I II III	IV
	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R						MARK	KED O	N CO	C AES	WIL	L PRO	CEEL	AS S	ΓANDA	ARD TA	г.			

GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify)

PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice ouly N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

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 CHAIN OF CUSTODY
 Work Order: 1705R44

 Date: 5/31/17 Page 0 of 13

3080 Presidential Drive, Atlanta GA 30340-3704

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ANALYTICAL ENVIRONMENTAL SERVICES, INC

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS: 2580 Northe	ast Exp	ressway	, NE				ANA	ALYS!	S REQ	UESTI	ED			Visit our website	
	, , , , , , , , , , , , , , , , , , ,	Atlanta, GA	30345			200.8										www.aesatlanta.com	
PHONE:	AND THE RESERVE OF THE PROPERTY OF THE PROPERT	FAX: (40.4) 220	2057			od 20										to check on the status of your results, place bottle	ers
	(404) 329-9006 Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon	(404) 329 SIGNATURE:	-2037			Meth										orders, etc.	ntain
SAMPLED BY:	Shultz, Andy Jenson	SIGNATURE:	5 H	1		Total Pb Method											No # of Containers
		SAMPLED		o	(S	Tota											No #
#	SAMPLE ID			Composite	Matrix (See codes)				PRE	SERV	ATION	(See cod	es)	т т	_	REMARKS	
		DATE TIME	Grab	Сош	Matı (See	I											
1	5052-053117-DF-043-B	5/31/2017 0514	X		DW	V											Name .
2	5052-053117-DF-044-A	5/31/2017	X		DW	X.											(
3	5052-053117-DF-044-B	5/31/2017	X		DW	X.											Naga-assert
4	5052-053117-DF-045-A	5/31/2017 00/2	X		DW	X				<u> </u>							· ·
5	5052-053117-DF-045-B	5/31/2017 00(3	X		DW	X				<u> </u>		_					Oleanon va
6	5052-053117-DF-046-A	5/31/2017	X		DW	X_							_				Miller
7	5052-053117-DF-046-B	5/31/2017 0615	X		DW	X									<u>. </u>		-
8	5052-053117-DF-047-A	5/31/2017 DUA	X		DW	X											
9	5052-053117-DF-047-B	5/31/2017	X		DW	X			\perp						-		
10	5052-053117-DF-048-A	5/31/2017	X		DW	X							_ _		_		
11	5052-053117-DF-048-B	5/31/2017 0023	X		DW	X								1	_		-
12	5052-053117-DF-049-A	5/31/2017 0625	X		DW	Χ,											(
13	5052-053117-DF-049-B	5/31/2017 0020	X		DW	X	<u> </u>					_	_	44			1,
14	5052-053117-DF-050-A	5/31/2017 0035	X		DW	χ				_		_		4			
15	5052-053117-DF-050-B	5/31/2017 0036	X		DW	X											
RELINQUISHED	BY DATE/TIME	RECEIVED BY		D	ATE/TIME	PROI	ECT N	AMF.	PR	OJECT	INFO	RMATI	ON			RECEIPT	<u> </u>
Mes	3c 5/31/17 0944	dip ffe in	51	એ\ <u>/</u> /	14	I KOJ	LC 1 11/	WIL.	DO	CSD						Total # of Containers	
2: <i>l</i>		2: /			•	⊢	ECT#:			156	-1601 -5052					Turnaround Time Request Standard 5 Business Days	
		3.				SITE	ADDRI	ESS:			5052					Standard 5 Business Days 2 Business Day Rush	
5:		5.				SENI) REPO	RT TO:	Le	ona	Miles	and '	Γim R	loyer		Next Business Day Rush	
SPECIAL INSTRU	UCTIONS/COMMENTS:	SHIPMENT OUT / /	Γ METHO VIA:)D			DICE TO		ОМ АВ	OVE)						Same Day Rush (auth req. Other: 10 business Days)
Preserve at the L	ab per protocol	IN / FedEx U	VIA:	ı COLIP	IED		leona-i	miles@a	aem-net.	.com; ti	m-royer	@aem-r	et.com			STATE PROGRAM (if any): E-mail? Y/N; Fax? Y/N	-
		1 / /	THER_		ILIK	QUO	TE#:					PO#:				DATA PACKAGE: I II III	IV
SAMPLES DEC	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R			DAY; IF N	O TAT IS			COC	AES W	ILL P	ROCEE	D AS S	TANDA	RD TAT.			
	DISPOSED OF 30 DAYS AFTER COMPLETION OF REPORT																

GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify) MATRIX CODES: A = Air

PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

Page 7 of 208

ANALYTICAL ENVIRONMENTAL SERVICES, INC

3080 Presidential Drive, Atlanta GA 30340-3704

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

IN OF CUSTODY	Work Order: 1705R44
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Date: 5/31/17 Page 7 of 3

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS:	2580 Norther	ast Exp	resswa	y, NE				A	NAL	YSIS	REQU	JESTE	D			$\int V$	isit our website	
	······································		Atlanta, GA	30345			200.8												v.aesatlanta.com eck on the status of	
PHONE:	(404) 329-9006	FAX:	(404) 329	-2057			Total Pb Method 200.8											your	results, place bottle orders, etc.	tainers
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	>/	16	4n		ıl Pb M												orders, etc.	No#ofContainers
	all District	SAN	IPLED		site	des)	Tota			P	RESE	RVAT	ION (S	ee code	es)					# %
#	SAMPLE ID	DATE	TIME	Grab	Composite	Matrix (See codes)	I						Ť		1				REMARKS	
I	5052-053117-DF-051-A	5/31/2017	10037	X		DW	X													
2	5052-053117-DF-051-B	5/31/2017	0638	X		DW	X								ļ			ļ		and the same of th
3	5052-053117-DF-052-A	5/31/2017	0039	X		DW	X				_				<u> </u>					entano.
4	5052-053117-DF-052-B	5/31/2017	0040	X		DW	X			_	_		_ -	_	4—	-				1
5	5052-053117-DF-053-A	5/31/2017	01032	X		DW	X							\perp	_	-		-		,
6	5052-053117-DF-053-B	5/31/2017	6500	X		DW	X								<u>.</u>	\bot				
7	5052-053117-DF-054-A	5/31/2017	0034	X		DW	X					_		ļ		\perp				Riferance.
8	5052-053117-DF-054-B	5/31/2017	0035	X		DW	X			_						\perp				,
9	5052-053117-DF-055-A	5/31/2017	0036	X		DW	又			_						1				1
10	5052-053117-DF-055-B	5/31/2017	0637	X		DW	X													Menus
11	5052-053117-DF-056-A	5/31/2017	0514	X		DW	X				_		_				_		414444	
12	5052-053117-DF-056-B	5/31/2017	0515	X		DW	X								<u> </u>					
13	5052-053117-DF-057-A	5/31/2017	0510	X		DW	X													
14	5052-053117-DF-057-B	5/31/2017	0517	X		DW	X													-/-
15	5052-053117-DF-058-A	5/31/2017	0518	X		DW	X													
RELINQUISHED	BY DATE/TIME	RECEIVED B	Y			DATE/TIME	DDO:	ECT \	NAME:		PROJ	ECT I	NFOR	MATI	ON				RECEIPT	
Mes	-5/31/17 0944	Hish	king	. <u></u>	131/1	344	PRO.	ECIN	VAIVIE.		DCS								Total # of Containers	
2:		3:00	,					ECT#			1	561-	_					\dashv \sim	Turnaround Time Request	
2.	Property Control of the Control of t	3:					SITE	ADDR	RESS:			5	052					18	Standard 5 Business Days 2 Business Day Rush	
β: 		J.					SENI) REP	ORT T	O:]	Leor	ıa M	iles a	and T	im R	oyer		ďδ	Next Business Day Rush	
SPECIAL INSTRU	UCTIONS/COMMENTS:	OUT	SHIPMEN	T METHO	OD			DICE T IFFER	O: ENT F	ROM A	ABOV	E)							Same Day Rush (auth req. Other: 10 business Days)
Preserve at the La	ab per protocol	IN LIE	T FedEx U	VIA: PS MAI	IL COU	RIER		leona	ı-miles(@aem-1	net.com	m; tim-	-royer@	gaem-n	et.com				PROGRAM (if any): PROGRAM (if any): PROGRAM (if any):	-
		GR	EYHOUND O	THER			QUO	TE #:_					F	O#:				DATA	PACKAGE: I II III	IV
	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R						MARI	CED O	N CO	C AES	WIL	L PRO	CEEI	AS S	ΓANDA	RD TA	т.			

GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify) MATRIX CODES: A = Air

PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

Work Order: 1705R44

AES

3080 Presidential Drive, Atlanta GA 30340-3704

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ANALYTICAL ENVIRONMENTAL SERVICES, INC

Date: // 51// Page Of S	Date: 5/31/17	Page 8 of 13
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COMPANY:	Atlanta Environmental Management, Inc	ADDRESS:	2580 Northe	ast Exp	resswa	y, NE			*****	Α	NAL	YSIS	REQU	JESTI	ED			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	isit our website	
			Atlanta, GA				200.8												w.aesatlanta.com eck on the status of	
PHONE:	(404) 329-9006	FAX:	(404) 329	-2057	!		ethod 2												results, place bottle	tainers
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	3	X4		L	Total Pb Method			1									orders, etc.	No # of Containers
#	SAMPLE ID	SAN	MPLED	ľ	site	odes)	Tot			F	PRESE	ERVAT	ION (S	See cod	es)	<u> </u>				No #
π	SAMA DE 10	DATE	TIME	Grab	Composite	Matrix (See codes)	I			Ĭ									REMARKS	
I	5052-053117-DF-058-B	5/31/2017	0519	X		DW	X						\perp							
2	5052-053117-DF-059-A	5/31/2017	0537	X		DW	X								_		<u> </u>			
3	5052-053117-DF-059-B	5/31/2017	0238	X		DW	X						_							
4	5052-053117-DF-060-A	5/31/2017	0539	X		DW	\propto						_		_		<u> </u>			,
5	5052-053117-DF-060-B	5/31/2017	054D	X		DW	χ													
6	5052-053117-DF-061-A	5/31/2017	0541	X		DW	X							_						
7	5052-053117-DF-061-B	5/31/2017	0542	X		DW	χ													anu-
8	5052-053117-DF-062-A	5/31/2017	0547	X		DW	X													Africa
9	5052-053117-DF-062-B	5/31/2017	0548	X		DW	Х													1
10	5052-053117-DF-063-A	5/31/2017	0549	X		DW	X											_		***************************************
11	5052-053117-DF-063-B	5/31/2017	0550	X		DW	X													- I
12	5052-053117-DF-064-A	5/31/2017	0551	X		DW	X													
13	5052-053117-DF-064-B	5/31/2017	0552	X		DW	X													i.
14	5052-053117-DF-065-A	5/31/2017	0000	X		DW	V													*Mina
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RELINQUISHED	BY DATE/TIME	RECEIVED B	Υ			DATE/TIME	DROI	ECTA	NAME:		PROJ	ECT I	NFOR	MATI	ON				RECEIPT	1
H/12	~ 5/31/17 0944	Lant	Herry	57	31/17	144	PROJ	ECIP	NAME:		DCS	SD_							Total # of Containers	
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	And the second s	12.					SITE	ADDF	RESS:			5	052					10	Standard 5 Business Days 2 Business Day Rush	
3:		3:					SENI) REP	ORT T	O:	Leon	na M	iles	and '	Γim]	Royei	•	ΙÓ	Next Business Day Rush	
SPECIAL INSTR	UCTIONS/COMMENTS:	OUT /	SHIPMEN'	T METHO	OD			ICE T	O: ENT F	ROM .	ABOV	/E)							Same Day Rush (auth req Other: 10 business Days	.)
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		GR	EYHOUND O	THER_			QUO	TE#:_					F	PO#:				DATA	PACKAGE: I II III	IV
	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R						MARK	CED O	N CO	C AES	WIL	L PRO	CEEI) AS S	TAND	ARD T	AT.			

MATRIX CODES: A = Air GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify)

PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = lce only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

ANALYTICAL ENVIRONMENTAL SERVICES, INC 3080 Presidential Drive, Atlanta GA 30340-3704

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

Work Order: 1705 R44

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS:	2580 Northe	ast Exp	resswa	y, NE				Aì	NAL	rsis i	REQU	ESTEL)		Vis	it our website		
			Atlanta, GA	•			200.8											aesatlanta.com		
PHONE:	(404) 329-9006	FAX:	(404) 329	-2057	'		Method										1.	esults, place bottle orders, etc.	tainers	
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	7	<u> </u>	Ary.		Total Pb N											orders, etc.	No # of Containers	,
,,	SAMPLE ID	SAN	IPLED		site	(səpı	Tot			PI	RESEI	RVATI	ON (Se	e codes)				Wo #	:
#	SAMPLE ID	DATE	TIME	Grab	Composite	Matrix (See codes)	I											REMARKS		
1	5052-053117-DF-066-A	5/31/2017	Nova	X		DW	X											W. 1920	/	
2	5052-053117-DF-066-B	5/31/2017	0603	X		DW	X												1	
3	5052-053117-DF-067-A	5/31/2017	160A	X		DW	X												No.	\Box
4	5052-053117-DF-067-B	5/31/2017	0605	X		DW	X								<u> </u>				1	_
5	5052-053117-DF-068-A	5/31/2017	0513	X		DW	X													
. 6	5052-053117-DF-068-B	5/31/2017	0513	X		DW	X							$oldsymbol{ol}}}}}}}}}}}}}}}}}}$			 		-	
7	5052-053117-DF-069-A	5/31/2017	0514	X		DW	X								<u> </u>				1	
8	5052-053117-DF-069-B	5/31/2017	0515	X		DW	\propto										 	was	1	
9	5052-053117-DF-070-A	5/31/2017	0516	X		DW	X										 <u> </u>		(_
10	5052-053117-DF-070-В	5/31/2017	0517	X		DW	X												-	
11	5052-053117-DF-071-A	5/31/2017	0522	X		DW	Λ										<u> </u>		/	
12	5052-053117-DF-071-B	5/31/2017	0523	X		DW	X												1	
13	5052-053117-DF-072-A	5/31/2017	0524	X		DW	X												1	
14	5052-053117-DF-072-B	5/31/2017	05.25	X		DW	X												1	
15	5052-053117-DF-073-A	5/31/2017	0526	X		DW	X													_
RELINQUISHED		RECEIVED B	Y	<u></u>	5 . /	DATE/TIME	DDG.	EOTA	IAME:		ROJI	ECT IN	FORM	1ATIO	N		 -	RECEIPT	1	
Mes	5- 5/31/17 0944	Myst	4-4	>1	51/17 0	344	PRO.	IEC1 N	AME:		OCS.	<u>D</u>						Cotal # of Containers	<u></u>	_
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3:		3:					SENI	D REP	ORT T	o: I	Leon	a M	les a	nd T	im Ro	yer		Next Business Day Rush		
SPECIAL INSTR	UCTIONS/COMMENTS:	OUT	SHIPMEN'	T METHO	OD			DICE T		ROM A	ABOV	E)						Same Day Rush (auth req Other: 10 husiness Days	.)	
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í	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R						MARI	KED O	N CO	C AES	WILI	. PRO	CEED	AS ST	ANDAI	RD TAT				

GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify) PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

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ANALYTICAL ENVIRONMENTAL SERVICES, INC

3080 Presidential Drive, Atlanta GA 30340-3704

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

Date: 5/3/	117	Page	of 13
11 11			

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS:	2580 Northe	ast Exp	ressway	, NE				A	NAL'	YSIS	REQU	ESTE)			Visi	our website	
			Atlanta, GA	-	·		8.002												esatlanta.com	
PHONE:	(404) 329-9006	FAX:	(404) 329	-2057	'		[ethod 2											your res	uIts, pIace bottle	tainers
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:			1A		Total Pb Method 200.8												iders, etc.	No#ofContainers
#	SAMPLE ID	SAN	IPLED	2002300	osite	Matrix (See codes)	Tot			P	RESE	RVAT	ION (S	ee codes	s)				DEN ALDIKO	No
		DATE	TIME	Grab	Composite	Matri) (See o	I												REMARKS	
1	5052-053117-DF-073-B	5/31/2017	0527	X		DW	X													
2	5052-053117-DF-074-A	5/31/2017	0530	X		DW	X					_	_	_		_				- Commander
3	5052-053117-DF-074-B	5/31/2017	0531	X		DW	X			_				_	1			<u> </u>		Villahou Ed _{ere}
4	5052-053117-DF-075-A	5/31/2017	0532	X		DW	X			_										Notable N
Ŝ	5052-053117-DF-075-B	5/31/2017	0533	X		DW	X				_				_					40
6	5052-053117-DF-076-A	5/31/2017	0534	X		DW	X										_ _			Pelitina
7	5052-053117-DF-076-B	5/31/2017	0535	X		DW	X						_ _				_			
8	5052-053117-DF-077-A	5/31/2017	0624	X		DW	X								ļ					
9	5052-053117-DF-077-B	5/31/2017	0622	X		DW	X													· Connection of the Connection
10	5052-053117-DF-078-A	5/31/2017	0623	X		DW	X								<u> </u>					
11	5052-053117-DF-078-B	5/31/2017	0624	X		DW	X													
12	5052-053117-RS-001-A	5/31/2017	NOOX	X		DW	X													1
13	5052-053117-RS-001-B	5/31/2017	0609	X		DW	\times													1
14	5052-053117-RS-002-A	5/31/2017	0604	X		DW	X													-
15	5052-053117-RS-002-B	5/31/2017	0(005	X		DW	X													and the
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"Alex	ce 5/31/17 0944	dy	Ani	<u> </u>	5/31/1	3944	PRO.	JECIT	NAME:	I	OCS						<u> </u>		al # of Containers	
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Work Order: 1705P44

Date: 5/31/17 Page 11 of 13

3080 Presidential Drive, Atlanta GA 30340-3704

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ANALYTICAL ENVIRONMENTAL SERVICES, INC

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS:	2580 Northe	act Evn	receway	NE				A	NALY	SIS F	EQUI	ESTED			Vi	sit our website	
	Attanta Environmentai Management, inc		Atlanta, GA		11 C3311 MJ	,112	8.0									1	www	.aesatlanta.com	
PHONE:	(404) 329-9006	FAX:	(404) 329	-2057	,		Method 200.8											ck on the status of esults, place bottle	ainers
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	9_	_	An	4	I Pb M											orders, etc.	No # of Containers
		SAN	APLED		a	(sa	Total Pb						221/6	<u> </u>					No # 0
#	SAMPLE ID	DATE	TIME	Grab	Composite	Matrix (See codes)	I			T.	RESER	CVAII	JN (Se	e codes)			:	REMARKS	
1	5052-053117-RS-003-A	5/31/2017	Kau	X	J	DW	X			i									Attyphalano
2	5052-053117-RS-003-B	5/31/2017	0522	X		DW	X												i
3	5052-053117-RS-004-A	5/31/2017	0544	X		DW	X											····	1
4	5052-053117-RS-004-B	5/31/2017	0545	X		DW	X												1
5	5052-053117-RS-005-A	5/31/2017	0554	X		DW	X												*idea
6	5052-053117-RS-005-B	5/31/2017	0555	X		DW	X							╽					Managas
7	5052-053117-TL-001-A	5/31/2017	0520	X		DW	X												1
8	5052-053117-TL-001-B	5/31/2017	0528	X		DW	χ							<u> </u>					ŀ
9	5052-053117-TL-001-C	5/31/2017	0527	X		DW	X												1_
10	5052-053117-TL-002-A	5/31/2017	0007	X		DW	X											- AMERICAN	1
11	5052-053117-TL-002-B	5/31/2017	8000	X		DW	\propto												* Allega
12	5052-053117-TL-003-A	5/31/2017	0541	X		DW	X											4.444	1
13	5052-053117-TL-003-B	5/31/2017	0542	X		DW	\sim												1
14	5052-053117-OT-001-A	5/31/2017	0000	X		DW	X												***************************************
15	5052-053117-OT-001-B	5/31/2017	0601	X		DW	X												The same
RELINQUISHED	BY DATE/TIME	RECEIVED B	Υ			DATE/TIME				P	ROJE	CT IN	FORM	IATION	N.		ļ	RECEIPT	T
Nuce	2 5/31/17 Bg44	Juni	fferi	1	5/3/	12/	PROJ	ECT N	IAME:	I	OCSI						 -	Fotal # of Containers	
2:		2: "	,	T				ECT#:			15	50-10	501 52				 0	<u>Turnaround Time Request</u> Standard 5 Business Days	
3:		3:					SHE	ADDK	ESS.								Ō	2 Business Day Rush	
							SENI) REPO	ORT TO): I	Leon	a Mi	les ai	nd Ti	n Ro	yer	 18	Next Business Day Rush	
SPECIAL INSTR	JCTIONS/COMMENTS:	OUT	SHIPMEN [*] / /	T METHO VIA:	OD			DICE TO IFFERI		ROM A	ABOVI	E)						Same Day Rush (auth req. Other: 10 business Days)
Preserve at the L	ab per protocol	IN LIE	/ NA FedEx U	VIA: PS MAI	L COUR	LIER		leona-	-miles@	@aem-n	net.com	; tim-r	oyer@a	em-net.	com		STATE PI E-mail?	ROGRAM (if any): Y/N; Fax? Y/N	_
		GR	EYHOUND O	THER			QUO	TE #:_					PC)#:			DATA P	ACKAGE: I II III	IV
SAMPLES REC	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R	ECEIVED ON	THE NEXT BU	SINESS I	DAY; IF N	O TAT IS	MARI	ŒD O	N CO	AES	WILL	PRO	CEED	AS STA	NDAR	D TAT.			
1	DISPOSED OF 30 DAYS AFTER COMPLETION OF REPORT																		

GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW = Drinking Water W = Water (Blanks) O = Other (specify)

Page 12 of 208

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

COMPANY:	Adlanta Engineermental Managament Inc	ADDRESS:	2580 Northe	act Eve	ressur	v. NE				Α	NAL	YSIS	REQU	ESTE	D			Visit our website	
	Atlanta Environmental Management, Inc	i	Atlanta, GA	_	,, 633116	,,,112	8.0								T		—	ww.aesatlanta.com	
PHONE:	(404) 329-9006	FAX:	(404) 329	-2057	7		thod 20										1 1	check on the status of ir results, place bottle	iners
SAMPLED BY:	Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson	SIGNATURE:	9	<u> </u>	4	1	Total Pb Method 200.8											orders, etc.	No # of Containers
		SAN	APLED		site	(sap	Tota			P	RESE	RVAT.	ION (S	ee code	s)				% oN
#	SAMPLE ID	DATE	TIME	Grab	Composite	Matrix (See codes)	I											REMARKS	
1	5052-053117-OT-002-A	5/31/2017	0220	X		DW	X											William	1
2	5052-053117-OT-002-B	5/31/2017	0557	X		DW	X					_		_					***************************************
3	5052-053117-OT-003-A	5/31/2017	The second secon	X		DW											 		
4	5052-053117-OT-003-B	5/31/2017		X	***************************************	DW						_							
5	5052-053117-CS-001-A	5/31/2017	0515	X		DW	X		_			_					-		legates
6	5052-053117-CS-001-B	5/31/2017	0516	X		DW	X			_					_				-
7	5052-053117-CS-001-C	5/31/2017	0517	X		DW	X									<u> </u>			1
8	5052-053117-CS-002-A	5/31/2017	0550	X		DW	X										<u> </u>		1
9	5052-053117-CS-002-B	5/31/2017	0551	X		DW	X								_				1
10	5052-053117-CS-003-A	5/31/2017	0558	X_		DW	X												- Maria
11	5052-053117-CS-003-B	5/31/2017	0559	X		DW	X										1 1		
12	5052-053117-CS-004-A	5/31/2017	0000	X		DW	X												
13	5052-053117-CS-004-B	5/31/2017	1000	X		DW	\propto												
14	5052-053117-CS-005-A	5/31/2017	2000	X		DW	X								_				
15	5052-053117-CS-005-B	5/31/2017	0603	X		DW	X												and the same of th
RELINQUISHED	BY DATE/TIME	RECEIVED B	SY A		/.	DATE/TIME		JECT N	IAME		PROJ	ECT I	NFOR	MATIC	ON			RECEIPT	1
11/42	c 5/31/17 0944	Mmo	Horiz	S	131/	344	PRO.	JEC I N	NAME:		DCS	D						Total # of Containers	
2:		2:	1		***		PRO.	JECT#	:		1	561-1						Tnmaround Time Request	
							SITE	ADDR	RESS:			5	052					Standard 5 Business Days	
3:		3:					CENT	D REPO	OPT T	O:	Len	19 M	iles s	and T	im R	over		2 Business Day Rush Next Business Day Rush	
ODECIAL DISTRI	UCTIONS/COMMENTS:	 	SHIPMEN	т метн	OD		+	DICE T		<u>. </u>	1001	A 61 171	1103 (- ,		Same Day Rush (auth req	.)
Brecial INSTR	UC HONO/COMMENTO.	OUT	/ /	VIA:	_			IFFER		ROM.	ABOV	'E)						Other: 10 business Days	
Preserve at the L	ab per protocol	IN CLIE	/ par FedEx U	VIA: PS MA	II. COI	IRIER		leona	-miles@	@aem-	net.co	m; tim-	royer@	gaem-n	et.com			TE PROGRAM (if any): nail? Y/N; Fax? Y/N	-
		1 /	•	THER_			QUC	TE #:_					Р	O#:				TA PACKAGE: I II III	IV
SAMPI ES DEC	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS I				DAY; IF	NO TAT IS	MAR	KED O	N CO	C AES	W1L	L PRO	CEEL	AS S	randa	RD TAT.			
	DISPOSED OF 30 DAYS AFTER COMPLETION OF REPORT																<u></u>		

GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify)

PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = lce only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

ANALYTICAL ENVIRONMENTAL SERVICES, INC CHAIN OF

AES

3080 Presidential Drive, Atlanta GA 30340-3704

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

Date 5/3	1/17	Page 13	of	12
Date: ン/つ	1/1/2	Page ()	10	1)

Work Order: 1705 R44

COMPANY:	Atlanta Environmental Management, Inc	ADDRESS: 2580 Northeast Expressway, NE					ANALYSIS REQUESTED								Visit our website					
		Atlanta, GA 30345				200.8												.aesatlanta.com ck on the status of		
PHONE:	(404) 329-9006	FAX: (404) 329-2057				ethod											1	esults, place bottle	tainers	
SAMPLED BY:	MPLED BY: Lindsey Hyde, Cyndi Jackson, Tom Lawrence, Sharon Shultz, Andy Jenson		SIGNATURE:				Total Pb Method 200.8											orders, etc.	oraers, etc.	No # of Containers
#	SAMPLE ID	SAMPLED		q	Composite	Matrix (See codes)	Tol	<u> </u>			PRESERV			RVATION (See codes)					REMARKS	No
		DATE	TIME	Grab	Con	Mat (See	I						_							
1	5052-053117-CS-006-A	5/31/2017	D0004	X		DW	X								_	$\perp \perp$		ľ		100
2	5052-053117-CS-006-B	5/31/2017	0605	X		DW	\times	_					_	_		$\bot \bot$		ļ	LANCE MARKET	
3	5052-053117-IM-001-A	5/31/2017	0524	X		DW	×									1		<u> </u>	***	, i
4	5052-053117-SC-001-A	5/31/2017	0501	X		DW	X	1						_				ļ		Treatment
5														_	_			 		-
6								<u> </u>	\square						_			ļ		<u> </u>
7							_	\perp							_					
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10							$oxed{oxed}$							_		$\perp \perp$				<u> </u>
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RELINQUISHED	BY DATE/TIME	RECEIVED I	BY			DATE/TIME		JECT	NIANAT		PRO	JECT	NFOR	MATI	ON				RECEIPT	T
Mesz 5/3/17 0944		July 5/31/17					PRO	PROJECT NAME: DCSD										<u> </u>	Total # of Containers	
2: 00		2: - 0. /					_	PROJECT #: 1561-1601										10	Turnaround Time Request Standard 5 Business Days	
2.		12.					SITE	SITE ADDRESS: 5052									18	2 Business Day Rush		
s: 								SEND REPORT TO: Leona Miles and Tim Royer									Įŏ.	Next Business Day Rush		
SPECIAL INSTRUCTIONS/COMMENTS:		SHIPMENT METHOD OUT / / VIA:						INVOICE TO: (IF DIFFERENT FROM ABOVE)										Same Day Rush (auth req Other: 10 business Days	.)	
Preserve at the Lab per protocol		IN / VIA: (LIE)T FedEx UPS MAIL COURIER					leona-miles@aem-net.com; tim-royer@aem-net.com								STATE PROGRAM (if any): E-mail? Y/N; Fax? Y/N					
			GREYHOUND OTHER					QUOTE #:PO#:									DATA PACKAGE: I II III IV			
	EIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS R DISPOSED OF 30 DAYS AFTER COMPLETION OF REPORT						MAR	KED (ON CO	C AE	s wii	L PR	CEE	D AS S	ΓANDA	RD TAT				

MATRIX CODES: A = Air GW = Groundwater SE = Sediment SO = Soil SW = Surface Water DW=Drinking Water W = Water (Blanks) O = Other (specify)

PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

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Analytical Environmental Services, Inc

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-003-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:31:00 AMLab ID:1705R44-001Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243686	1	06/08/2017 01:22	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 15 of 208

Analytical Environmental Services, Inc

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-003-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:32:00 AM

 Lab ID:
 1705R44-002
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243685 06/08/2017 03:11 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 16 of 208

Analytical Environmental Services, Inc

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-004-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:34:00 AMLab ID:1705R44-003Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243685 06/08/2017 03:18 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 17 of 208

Client Sample ID: 5052-053117-DF-004-B **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:35:00 AM Lab ID: 1705R44-004 Matrix: Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243685	5 1	06/08/2017 03:24	JR

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Less than Result value

Not confirmed

Estimated value detected below Reporting Limit

Page 18 of 208

Date:

14-Jun-17

5052-053117-DF-005-A **Client Sample ID: Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:52:00 AM

Lab ID: 1705R44-005 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243685	1	06/08/2017 03:30	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

Page 19 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-005-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:53:00 AMLab ID:1705R44-006Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E20	0.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243685	1	06/08/2017 03:50	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 20 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-006-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:56:00 AM

 Lab ID:
 1705R44-007
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243686 06/08/2017 02:12 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 21 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-006-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:57:00 AMLab ID:1705R44-008Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243686	1	06/08/2017 02:18	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 22 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-010-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:42:00 AMLab ID:1705R44-009Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS EX	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243686	1	06/08/2017 02:24	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

Less than Result value
 Estimated value detected below Reporting Limit

Page 23 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-010-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:43:00 AMLab ID:1705R44-010Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E2	200.2)			
Lead		BRL	1.00		ug/L	243686	1	06/08/2017 02:30	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 24 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-011-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:45:00 AMLab ID:1705R44-011Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E20	0.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243686	1	06/08/2017 01:40	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

J Estimated value detected below Reporting Limit

Page 25 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-011-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:46:00 AM

 Lab ID:
 1705R44-012
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243686 06/08/2017 02:36 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 26 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-012-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:02:00 AM

 Lab ID:
 1705R44-013
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243686 06/08/2017 02:43 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 27 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-012-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:03:00 AMLab ID:1705R44-014Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243686	5 1	06/08/2017 02:49	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 28 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-013-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:05:00 AM

 Lab ID:
 1705P 44 015
 Matrix:
 Drinking Weter

Lab ID:1705R44-015Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243686	1	06/08/2017 02:55	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative
NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 29 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-013-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:06:00 AMLab ID:1705R44-016Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243686	1	06/08/2017 03:01	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Lead

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-014-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:09:00 AM

 Lab ID:
 1705R44-017
 Matrix:
 Drinking Water

 BRL

Analyses

Result Reporting Limit Qual Units BatchID Factor Date Analyzed Analyst

Trace Elements by ICP/MS E200.8

(E200.2)

1.00

ug/L

243686

Date:

14-Jun-17

06/08/2017 03:08

JR

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 31 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-014-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:10:00 AMLab ID:1705R44-018Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E20	0.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243686	1	06/08/2017 03:32	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-015-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:13:00 AM

 Lab ID:
 1705R44-019
 Matrix:
 Drinking Water

Reporting Dilution

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243686 06/08/2017 03:39 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 33 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-015-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:14:00 AM

 Lab ID:
 1705R44-020
 Matrix:
 Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243686	1	06/08/2017 03:45	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 34 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-016-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:35:00 AMLab ID:1705R44-021Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243687	1	06/08/2017 04:04	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 35 of 208

Client Sample ID: 5052-053117-DF-016-B **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:36:00 AM

Lab ID: 1705R44-022 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 04:35	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

Page 36 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-017-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:38:00 AM

 Lab ID:
 1705P 44 022
 Matrix:
 Drinking Weter

Lab ID:1705R44-023Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 04:59	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-017-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:39:00 AMLab ID:1705R44-024Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243687	1	06/08/2017 05:06	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-018-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:18:00 AMLab ID:1705R44-025Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243687	1	06/08/2017 05:12	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-018-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:19:00 AMLab ID:1705R44-026Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E 2	200.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 05:18	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-019-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:21:00 AM

Lab ID: 1705R44-027 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E20	00.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 05:24	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-019-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:22:00 AMLab ID:1705R44-028Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS EX	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 05:31	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-020-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:28:00 AMLab ID:1705R44-029Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243687	1	06/08/2017 05:37	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-020-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:29:00 AM

 Lab ID:
 1705R44-030
 Matrix:
 Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 05:43	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-021-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:30:00 AMLab ID:1705R44-031Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243687	1	06/08/2017 04:22	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-021-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:31:00 AM

 Lab ID:
 1705R44-032
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243687 06/08/2017 05:49 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-022-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:20:00 AM

Lab ID: 1705R44-033 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 06:08	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-022-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:21:00 AMLab ID:1705R44-034Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst	
Trace Elements by ICP/MS E	200.8	(E200.2)							
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 06:14	JR	

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-023-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:18:00 AMLab ID:1705R44-035Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8	(E200.2)							
Lead		BRL	1.00		ug/L	243687	1	06/08/2017 06:20	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-023-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:19:00 AMLab ID:1705R44-036Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor		Analyst
Trace Elements by ICP/MS E	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 06:27	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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5052-053117-DF-024-A **Client Sample ID: Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:16:00 AM Lab ID:

1705R44-037 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 06:33	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-024-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:17:00 AMLab ID:1705R44-038Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst		
Trace Elements by ICP/MS E200.8		(E200.2)								
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 06:39	JR		

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-025-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:05:00 AM

 Lab ID:
 1705R44-039
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243687 06/08/2017 06:45 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-025-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:06:00 AMLab ID:1705R44-040Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor		Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243687	1	06/08/2017 06:51	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-026-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:03:00 AMLab ID:1705R44-041Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243688 06/08/2017 18:31 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-026-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:04:00 AMLab ID:1705R44-042Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243688 06/08/2017 19:20 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

Less than Result value

NC Not confirmed

J Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-027-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:01:00 AMLab ID:1705R44-043Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243688 06/08/2017 19:26 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

J Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-027-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:02:00 AMLab ID:1705R44-044Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	3 1	06/08/2017 19:33	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-028-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:35:00 AM

Lab ID: 1705R44-045 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 19:39	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-028-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:36:00 AMLab ID:1705R44-046Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 19:45	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-029-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:37:00 AM

 Lab ID:
 1705P 44 047
 Matrix:
 Drinking Weter

Lab ID:1705R44-047Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 19:51	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative
NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-029-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:38:00 AMLab ID:1705R44-048Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	3 1	06/08/2017 20:16	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 62 of 208

Client Sample ID: 5052-053117-DF-030-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:52:00 AM

Lab ID: 1705R44-049 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 20:22	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-030-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:53:00 AMLab ID:1705R44-050Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 20:29	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-031-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:50:00 AM

 Lab ID:
 1705R44-051
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243688 06/08/2017 19:08 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 65 of 208

Client Sample ID: 5052-053117-DF-031-B **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:51:00 AM

Lab ID: 1705R44-052 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 20:35	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

Page 66 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-032-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:48:00 AM

 Lab ID:
 1705P 44 052
 Matrix:
 Drinking Weter

Lab ID:1705R44-053Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 20:41	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-032-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:49:00 AMLab ID:1705R44-054Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243688 06/08/2017 20:47 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-033-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:46:00 AM

 Lab ID:
 1705R44-055
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243688 06/08/2017 20:53 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-033-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:47:00 AM

 Lab ID:
 1705R44-056
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243688 06/08/2017 21:00 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Lead

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-034-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:27:00 AM

 Lab ID:
 1705R44-057
 Matrix:
 Drinking Water

 BRL

Analyses Result Reporting Qual Units BatchID Dilution Factor Date Analysed Analyst

Trace Elements by ICP/MS E200.8 (E200.2)

1.00

ug/L

243688

Date:

14-Jun-17

06/08/2017 21:06

JR

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

J Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-034-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:28:00 AMLab ID:1705R44-058Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E	E200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 21:12	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-035-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:29:00 AM

Lab ID: 1705R44-059 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243688	1	06/08/2017 21:37	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-035-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:30:00 AM

 Lab ID:
 1705R44-060
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243688 06/08/2017 21:43 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-036-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:19:00 AMLab ID:1705R44-061Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243690	1	06/07/2017 22:09	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-036-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:20:00 AMLab ID:1705R44-062Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243690 06/07/2017 22:40 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative
NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-037-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:38:00 AMLab ID:1705R44-063Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243690 06/07/2017 22:47 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-037-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:39:00 AM

 Lab ID:
 1705R44-064
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243690 06/07/2017 22:53 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative
NC Not confirmed

< Less than Result value

J Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-038-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:49:00 AM Lab ID:

1705R44-065 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243690	1	06/07/2017 22:59	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-038-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:50:00 AMLab ID:1705R44-066Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8	(E200.2)							
Lead		BRL	1.00		ug/L	243690	1	06/07/2017 23:05	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

J Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-039-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:52:00 AM

 Lab ID:
 1705R44-067
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243690 06/07/2017 23:30 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

J Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-039-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:53:00 AM

 Lab ID:
 1705R44-068
 Matrix:
 Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243690	1	06/07/2017 23:36	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-040-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:43:00 AM

Lab ID: 1705R44-069 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243690	1	06/07/2017 23:43	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-040-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:44:00 AMLab ID:1705R44-070Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8	(E200.2)							
Lead		BRL	1.00		ug/L	243690	1	06/07/2017 23:49	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

J Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-041-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:45:00 AM

 Lab ID:
 1705R44-071
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243690 06/07/2017 22:28 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

Less than Result value

NC Not confirmed

J Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-041-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:46:00 AM

 Lab ID:
 1705R44-072
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243690 06/07/2017 23:55 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-042-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:06:00 AM

Lab ID: 1705R44-073 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243690	1	06/08/2017 00:01	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-042-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:07:00 AMLab ID:1705R44-074Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243690 06/08/2017 00:07 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-043-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:13:00 AMLab ID:1705R44-075Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243690 06/08/2017 00:14 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-043-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:14:00 AMLab ID:1705R44-076Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243690) 1	06/08/2017 00:20	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-044-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:10:00 AM

Lab ID: 1705R44-077 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243690	1	06/08/2017 00:26	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Estimated value detected below Reporting Limit

Less than Result value

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-044-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:11:00 AMLab ID:1705R44-078Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243690	1	06/08/2017 00:51	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-045-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:12:00 AM

 Lab ID:
 1705P 44 070
 Matrix:
 Drinking Weter

Lab ID:1705R44-079Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243690	1	06/08/2017 00:57	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-045-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:13:00 AMLab ID:1705R44-080Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243690	1	06/08/2017 01:03	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-046-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:14:00 AMLab ID:1705R44-081Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243692	1	06/08/2017 13:27	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-046-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:15:00 AMLab ID:1705R44-082Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	. 1	06/08/2017 13:59	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-047-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:17:00 AMLab ID:1705R44-083Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243692	. 1	06/08/2017 14:05	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-047-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:18:00 AMLab ID:1705R44-084Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E20	0.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	2 1	06/08/2017 14:37	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-048-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:22:00 AMLab ID:1705R44-085Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	2 1	06/08/2017 14:43	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-048-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:23:00 AMLab ID:1705R44-086Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243692	2 1	06/08/2017 14:50	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Lead

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-049-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:25:00 AM

 Lab ID:
 1705R44-087
 Matrix:
 Drinking Water

 BRL

Analyses Result Reporting Qual Units BatchID Dilution Factor Date Analysed Analyst

Trace Elements by ICP/MS E200.8 (E200.2)

1.00

ug/L

243692

Date:

14-Jun-17

06/08/2017 14:56

JR

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-049-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:26:00 AMLab ID:1705R44-088Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor		Analyst
Trace Elements by ICP/MS EX	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	. 1	06/08/2017 15:02	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-050-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:35:00 AM

Lab ID: 1705R44-089 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	1	06/08/2017 15:09	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-050-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:36:00 AMLab ID:1705R44-090Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	0.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	. 1	06/08/2017 15:15	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-051-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:37:00 AMLab ID:1705R44-091Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	. 1	06/08/2017 13:46	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-051-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:38:00 AMLab ID:1705R44-092Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243692 06/08/2017 15:21 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-052-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:39:00 AMLab ID:1705R44-093Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	. 1	06/08/2017 15:40	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-052-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:40:00 AMLab ID:1705R44-094Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	2 1	06/08/2017 15:47	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-053-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:32:00 AMLab ID:1705R44-095Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	2 1	06/08/2017 15:53	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-053-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:33:00 AMLab ID:1705R44-096Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243692	2 1	06/08/2017 15:59	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-054-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:34:00 AM

Lab ID: 1705R44-097 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	1	06/08/2017 16:06	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-054-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:35:00 AMLab ID:1705R44-098Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243692	. 1	06/08/2017 16:12	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-055-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:36:00 AMLab ID:1705R44-099Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243692	. 1	06/08/2017 16:18	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-055-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:37:00 AMLab ID:1705R44-100Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243692	2 1	06/08/2017 16:25	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-056-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:14:00 AMLab ID:1705R44-101Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 19:30	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-056-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:15:00 AMLab ID:1705R44-102Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243695 06/08/2017 20:01 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

Less than Result value
 Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-057-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:16:00 AM

 Lab ID:
 1705R44-103
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243695 06/08/2017 20:08 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-057-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:17:00 AMLab ID:1705R44-104Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8		(E200.2)						
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 20:27	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit Pag

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-058-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:18:00 AMLab ID:1705R44-105Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 20:33	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-058-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:19:00 AMLab ID:1705R44-106Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 20:39	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-059-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:37:00 AMLab ID:1705R44-107Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243695 06/08/2017 20:46 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-059-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:38:00 AMLab ID:1705R44-108Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 20:52	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 122 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-060-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:39:00 AMLab ID:1705R44-109Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8	(E200.2)							
Lead		BRL	1.00		ug/L	243695	1	06/08/2017 20:58	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 123 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-060-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:40:00 AMLab ID:1705R44-110Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 21:05	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-061-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:41:00 AMLab ID:1705R44-111Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	5 1	06/08/2017 19:49	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 125 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-061-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:42:00 AMLab ID:1705R44-112Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E2	200.2)			
Lead		BRL	1.00		ug/L	243695	1	06/08/2017 21:11	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-062-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:47:00 AMLab ID:1705R44-113Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243695 06/08/2017 21:17 JR Lead

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit Page 127 of 208

Date:

14-Jun-17

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-062-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:48:00 AMLab ID:1705R44-114Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor		Analyst
Trace Elements by ICP/MS E20	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 21:24	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-063-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:49:00 AM

 Lab ID:
 1705B 44-115
 Matrix:
 Drinking Weter

Lab ID: 1705R44-115 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 21:43	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 129 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-063-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:50:00 AM

 Lab ID:
 1705R44-116
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243695 06/08/2017 21:49 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-064-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:51:00 AM

 Lab ID:
 1705P 44 117
 Matrix:
 Drinking Weter

Lab ID:1705R44-117Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 21:55	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative
NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-064-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:52:00 AMLab ID:1705R44-118Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243695	1	06/08/2017 22:02	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-065-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:00:00 AM

 Lab ID:
 1705R44-119
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243695 06/08/2017 22:08 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-065-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:01:00 AMLab ID:1705R44-120Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243695	5 1	06/08/2017 22:14	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-066-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:02:00 AMLab ID:1705R44-121Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243696 06/09/2017 01:08 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-066-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:03:00 AMLab ID:1705R44-122Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243696 06/09/2017 01:51 JR Lead

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit Page 136 of 208

Date:

14-Jun-17

Client Sample ID: 5052-053117-DF-067-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:04:00 AM Lab ID:

1705R44-123 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	1	06/09/2017 01:58	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-067-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:05:00 AMLab ID:1705R44-124Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243696	1	06/09/2017 02:04	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-068-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:12:00 AMLab ID:1705R44-125Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	1	06/09/2017 02:10	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-068-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:13:00 AM

 Lab ID:
 1705R44-126
 Matrix:
 Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243696	5 1	06/09/2017 02:16	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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5052-053117-DF-069-A **Client Sample ID: Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:14:00 AM Lab ID:

1705R44-127 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	5 1	06/09/2017 02:22	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-069-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:15:00 AMLab ID:1705R44-128Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E20	0.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	5 1	06/09/2017 02:41	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-070-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:16:00 AM

Lab ID: 1705R44-129 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	1	06/09/2017 02:47	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-070-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:17:00 AM

 Lab ID:
 1705R44-130
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243696 06/09/2017 02:53 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-071-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:22:00 AM

 Lab ID:
 1705B 44-121
 Matrix:
 Drinking Weter

Lab ID:1705R44-131Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	5 1	06/09/2017 01:39	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative
NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-071-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:23:00 AMLab ID:1705R44-132Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243696 06/09/2017 03:00 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 146 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-072-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:24:00 AMLab ID:1705R44-133Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243696 06/09/2017 03:06 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-072-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:25:00 AMLab ID:1705R44-134Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243696 06/09/2017 03:12 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 148 of 208

Client Sample ID: 5052-053117-DF-073-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:26:00 AM

Lab ID: 1705R44-135 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	1	06/09/2017 03:18	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-073-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:27:00 AMLab ID:1705R44-136Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	1	06/09/2017 03:25	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client Sample ID: 5052-053117-DF-074-A **Client:** Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:30:00 AM

Lab ID: 1705R44-137 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor		Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243696	1	06/09/2017 03:31	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-074-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:31:00 AMLab ID:1705R44-138Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8	(E200.2)							
Lead		BRL	1.00		ug/L	243696	1	06/09/2017 03:37	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-075-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:32:00 AM

 Lab ID:
 1705B 44 130
 Matrix:
 Drinking Weter

Lab ID:1705R44-139Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243696	1	06/09/2017 03:56	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 153 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-075-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:33:00 AMLab ID:1705R44-140Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243696 06/09/2017 04:02 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 154 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-076-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:34:00 AMLab ID:1705R44-141Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243694	1	06/08/2017 22:02	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 155 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-076-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:35:00 AMLab ID:1705R44-142Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243694 JR Lead 06/08/2017 22:33

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-077-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:21:00 AM

 Lab ID:
 1705B 44 142
 Matrix:
 Drinking Weter

Lab ID:1705R44-143Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	(00.2)			
Lead	BRL	1.00		ug/L	243694	1	06/08/2017 22:58	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-077-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:22:00 AMLab ID:1705R44-144Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243694	. 1	06/08/2017 23:04	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 158 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-DF-078-AProject Name:DCSD - 5052Collection Date:5/31/2017 6:23:00 AMLab ID:1705R44-145Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	(00.2)			
Lead	BRL	1.00		ug/L	243694	. 1	06/08/2017 23:10	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 159 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-DF-078-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:24:00 AM

 Lab ID:
 1705R44-146
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243694 06/08/2017 23:16 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 160 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-RS-001-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:08:00 AM

 Lab ID:
 1705 PA4 147
 Matrix:
 Drinking Weter

Lab ID:1705R44-147Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E20	00.2)			
Lead	BRL	1.00		ug/L	243694	1	06/08/2017 23:22	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 161 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-RS-001-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:09:00 AMLab ID:1705R44-148Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS EX	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243694	1	06/08/2017 23:29	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-RS-002-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:04:00 AM

 Lab ID:
 1705R44-149
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243694 06/08/2017 23:35 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 163 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-RS-002-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:05:00 AM

 Lab ID:
 1705R44-150
 Matrix:
 Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243694	1	06/08/2017 23:41	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 164 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-RS-003-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:21:00 AMLab ID:1705R44-151Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243694	1	06/08/2017 22:20	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative
NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 165 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-RS-003-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:22:00 AM

 Lab ID:
 1705R44-152
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243694 06/08/2017 23:47 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 166 of 208

Client Sample ID: 5052-053117-RS-004-A Client: Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:44:00 AM

Lab ID: 1705R44-153 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243694	1	06/08/2017 23:54	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-RS-004-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:45:00 AMLab ID:1705R44-154Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243694	1	06/09/2017 00:12	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 168 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-RS-005-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:54:00 AMLab ID:1705R44-155Matrix:Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243694 06/09/2017 00:18 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-RS-005-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:55:00 AM

 Lab ID:
 1705R44-156
 Matrix:
 Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243694	1	06/09/2017 00:24	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 170 of 208

Client Sample ID: 5052-053117-TL-001-A Client: Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:26:00 AM

Lab ID: 1705R44-157 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200).8			(E 2	200.2)			
Lead	BRL	1.00		ug/L	243694	1	06/09/2017 00:31	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-TL-001-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:28:00 AM

 Lab ID:
 1705R44-158
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243694 06/09/2017 00:37 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-TL-001-C

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:27:00 AM

 Lab ID:
 1705R44-159
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243694 06/09/2017 00:43 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 173 of 208

Client Sample ID: 5052-053117-TL-002-A Client: Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 6:07:00 AM

Lab ID: 1705R44-160 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243694	1	06/09/2017 00:49	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

Page 174 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-TL-002-BProject Name:DCSD - 5052Collection Date:5/31/2017 6:08:00 AMLab ID:1705R44-161Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E2	00.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 17:15	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 175 of 208

5052-053117-TL-003-A **Client Sample ID:** Client: Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:41:00 AM

Lab ID: 1705R44-162 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	5 1	06/09/2017 17:46	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-TL-003-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:42:00 AM

 Lab ID:
 1705R44-163
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243725 06/09/2017 17:53 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-OT-001-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:00:00 AM

 Lab ID:
 1705R44-164
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243725 06/09/2017 17:59 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 178 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-OT-001-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:01:00 AM

 Lab ID:
 1705R44-165
 Matrix:
 Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	00.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 21:22	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-OT-002-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:56:00 AMLab ID:1705R44-166Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor		Analyst
Trace Elements by ICP/MS E2	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 21:28	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

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Lead

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-OT-002-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:57:00 AM

 Lab ID:
 1705R44-167
 Matrix:
 Drinking Water

 BRL

Analyses Result Reporting Qual Units BatchID Dilution Factor Date Analysed Analyst

Trace Elements by ICP/MS E200.8 (E200.2)

1.00

ug/L

243725

Date:

14-Jun-17

06/09/2017 21:35

JR

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative NC Not confirmed

< Less than Result value

J Estimated value detected below Reporting Limit

Page 181 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-CS-001-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:15:00 AMLab ID:1705R44-168Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS EX	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 21:41	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 182 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-CS-001-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:16:00 AMLab ID:1705R44-169Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E 2	200.2)			
Lead		BRL	1.00		ug/L	243725	5 1	06/09/2017 21:47	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-001-C

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:17:00 AM

 Lab ID:
 1705R44-170
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243725 06/09/2017 21:54 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 184 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-002-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:56:00 AM

 Lab ID:
 1705R44-171
 Matrix:
 Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	0.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 17:34	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 185 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-002-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:57:00 AM

 Lab ID:
 1705R44-172
 Matrix:
 Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200	8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 22:00	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 186 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-003-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 5:58:00 AM

 Lab ID:
 1705R44-173
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243725 06/09/2017 22:06 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 187 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-CS-003-BProject Name:DCSD - 5052Collection Date:5/31/2017 5:59:00 AMLab ID:1705R44-174Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor		Analyst
Trace Elements by ICP/MS E	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 22:32	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-004-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:00:00 AM

 Lab ID:
 1705R44-175
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243725 06/09/2017 22:38 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 189 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-004-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:01:00 AM

 Lab ID:
 1705R44-176
 Matrix:
 Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E	200.8			(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 22:44	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 190 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-005-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:02:00 AM

 Lab ID:
 1705R44-177
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243725 06/09/2017 22:51 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 191 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-005-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:03:00 AM

 Lab ID:
 1705R44-178
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243725 06/09/2017 22:57 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 192 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-006-A

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:04:00 AM

 Lab ID:
 1705P 44 170
 Matrix:
 Drinking Weter

Lab ID:1705R44-179Matrix:Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243725	1	06/09/2017 23:03	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

Estimated value detected below Reporting Limit

Page 193 of 208

 Client:
 Atlanta Environmental Mgmt
 Client Sample ID:
 5052-053117-CS-006-B

 Project Name:
 DCSD - 5052
 Collection Date:
 5/31/2017 6:05:00 AM

 Lab ID:
 1705R44-180
 Matrix:
 Drinking Water

Reporting Dilution BatchID Analyses Result Qual Units Date Analyzed Analyst Limit Factor **Trace Elements by ICP/MS** E200.8 (E200.2) BRL 1.00 ug/L 243725 06/09/2017 23:10 JR Lead

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 194 of 208

Client:Atlanta Environmental MgmtClient Sample ID:5052-053117-IM-001-AProject Name:DCSD - 5052Collection Date:5/31/2017 5:21:00 AMLab ID:1705R44-181Matrix:Drinking Water

Analyses		Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS	E200.8				(E2	200.2)			
Lead		BRL	1.00		ug/L	243497	1	06/01/2017 18:21	JR

Date:

14-Jun-17

Qualifiers:

* Value exceeds maximum contaminant level

BRL Below reporting limit

H Holding times for preparation or analysis exceeded

N Analyte not NELAC certified

B Analyte detected in the associated method blank

> Greater than Result value

E Estimated (value above quantitation range)

S Spike Recovery outside limits due to matrix

Narr See case narrative

NC Not confirmed

< Less than Result value

Estimated value detected below Reporting Limit

Page 195 of 208

Client Sample ID: 5052-053117-SC-001-A Client: Atlanta Environmental Mgmt Project Name: DCSD - 5052 **Collection Date:** 5/31/2017 5:01:00 AM

Lab ID: 1705R44-182 Matrix: Drinking Water

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Trace Elements by ICP/MS E200.8				(E2	200.2)			
Lead	BRL	1.00		ug/L	243497	1	06/01/2017 18:25	JR

Date:

14-Jun-17

Qualifiers:

Value exceeds maximum contaminant level

BRL Below reporting limit

Н Holding times for preparation or analysis exceeded

Analyte not NELAC certified

Analyte detected in the associated method blank

Greater than Result value

E Estimated (value above quantitation range)

Spike Recovery outside limits due to matrix

Narr See case narrative

Not confirmed

Less than Result value

Estimated value detected below Reporting Limit

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SAMPLE/COOLER RECEIPT CHECKLIST

1. Client Name:				AES Work Order Numbe	r:
2. Carrier: FedEx UPS USPS Client Courier Other					
	Yes	No	N/A	Details	Comments
3. Shipping container/cooler received in good condition?	Т		Ī	damaged leaking other	
4. Custody seals present on shipping container?	+				
5. Custody seals intact on shipping container?					
6. Temperature blanks present?	1				
Cooler temperature(s) within limits of 0-6°C2 [See item 13 and 14 for	+			Cooling initiated for recently collected samples / ice	
7. temperature recordings.]				present	
8. Chain of Custody (COC) present?	1				
9. Chain of Custody signed, dated, and timed when relinquished and received	?				
10. Sampler name and/or signature on COC?					
11. Were all samples received within holding time?					
12. TAT marked on the COC?	+			If no TAT indicated, proceeded with standard TAT per Te	erms & Conditions.
					-
13. Cooler 1 Temperature °C Cooler 2 Temperature Cooler 5 Temperature °C Cooler 6 Temperature			°C	Cooler 3 Temperature °C Coole	er 4 Temperature°C
Cooler 5 Temperature °C Cooler 6 Temperature			-		8 Temperature °C
15. Comments:					
				Logrify that I have so	ampleted sections 1 1E (detect initials)
				r certify that I have co	ompleted sections 1-15 (dated initials).
	Yes	No	N/A	Details	Comments
16. Were sample containers intact upon receipt?					
17. Custody seals present on sample containers?					
18. Custody seals intact on sample containers?					
19. Do sample container labels match the COC?				incomplete info illegible	
·				no label Other	
20. Are analyses requested indicated on the COC?					
21. Were all of the samples listed on the COC received?				samples received but not listed on COC	
21. Were all of the samples listed on the cocheceived:				samples listed on COC not received	
22. Was the sample collection date/time noted?					
23. Did we receive sufficient sample volume for indicated analyses?	T				
24. Were samples received in appropriate containers?	T				
25. Were VOA samples received without headspace (< 1/4" bubble)?					
26. Were trip blanks submitted?				listed on COC not listed on COC	
27. Comments:			•		•
				to all the the	
				·	ompleted sections 16-27 (dated initials).
	Yes	No	N/A	Details T	Comments
28. Have containers needing chemical preservation been checked?	+	}			
29. Containers meet preservation guidelines?	+	}			
30. Was pH adjusted?					

Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 Workorder: 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243497

Sample ID: MB-243497	Client ID:				Uni	its: ug/L	Prep Date:	06/01/2017	Run No: 344514
SampleType: MBLK	TestCode:	Trace Elements by ICP/M	IS E200.8		Bat	chID: 243497	Analysis Date:	06/01/2017	Seq No: 7558634
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243497	Client ID:				Uni		Prep Date:	06/01/2017	Run No: 344514
SampleType: LCS	TestCode:	Trace Elements by ICP/M	IS E200.8		Bat	chID: 243497	Analysis Date:	06/01/2017	Seq No: 7558635
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	106.0	1.00	100.0		106	85	115		
Sample ID: 1705R22-001AMS	Client ID:				Uni	ts: ug/L	Prep Date:	06/01/2017	Run No: 344514
SampleType: MS	TestCode:	Trace Elements by ICP/M	IS E200.8		Bat	chID: 243497	Analysis Date:	06/01/2017	Seq No: 7558640
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	102.6	1.00	100.0	5.162	97.4	70	130		
Sample ID: 1705R22-011AMS	Client ID:				Uni	ts: ug/L	Prep Date:	06/01/2017	Run No: 344514
SampleType: MS	TestCode:	Trace Elements by ICP/M	IS E200.8		Bat	chID: 243497	Analysis Date:	06/01/2017	Seq No: 7558646
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	196.0	1.00	100.0	90.44	106	70	130		
Sample ID: 1705R22-001AMSD	Client ID:				Uni	ts: ug/L	Prep Date:	06/01/2017	Run No: 344514
SampleType: MSD	TestCode:	Trace Elements by ICP/M	IS E200.8		Bat	chID: 243497	Analysis Date:	06/01/2017	Seq No: 7558641
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	103.3	1.00	100.0	5.162	98.2	70	130 102.	6 0.718	20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

Page 198 of 208

Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 Workorder: 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243685

Sample ID: MB-243685	Client ID:				Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 344976
SampleType: MBLK	TestCode:	Trace Elements by ICP/N	IS E200.8		Bat	chID: 243685	Analysis Date	: 06/08/2017	Seq No: 7570497
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243685 SampleType: LCS	Client ID: TestCode:	Trace Elements by ICP/N	1S E200.8		Uni Bat	ts: ug/L chID: 243685	Prep Date: Analysis Date	06/07/2017 e: 06/08/2017	Run No: 344976 Seq No: 7570498
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	89.83	1.00	100.0		89.8	85	115		
Sample ID: 1705Q03-001AMS SampleType: MS	Client ID: TestCode:	Trace Elements by ICP/M	1S E200.8		Uni Bat	ts: ug/L chID: 243685	Prep Date: Analysis Date	06/07/2017 e: 06/08/2017	Run No: 344976 Seq No: 7570500
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	90.83	1.00	100.0	1.010	89.8	70	130		
Sample ID: 1705Q03-011AMS SampleType: MS	Client ID: TestCode:	Trace Elements by ICP/M	1S E200.8		Uni Bat	ts: ug/L chID: 243685	Prep Date: Analysis Date	06/07/2017 :: 06/08/2017	Run No: 344976 Seq No: 7570505
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	90.21	1.00	100.0		90.2	70	130		
Sample ID: 1705Q03-001AMSD SampleType: MSD	Client ID: TestCode:	Trace Elements by ICP/M	1S E200.8		Uni Bat	ts: ug/L chID: 243685	Prep Date: Analysis Date	06/07/2017 :: 06/08/2017	Run No: 344976 Seq No: 7570503
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	90.90	1.00	100.0	1.010	89.9	70	130 90.8	33 0.072	2 20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 Workorder: 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243686

Sample ID: MB-243686	Client ID:	Trace Elements by ICP/N	AS E200.8		Uni		Prep Date:	06/07/2017	Run No: 344981
SampleType: MBLK	restCode:	Trace Elements by ICI/N	15 E200.6		Ват	chID: 243686	Analysis Date:	06/08/201/	Seq No: 7570599
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPI	RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243686	Client ID:				Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 344981
SampleType: LCS	TestCode:	Trace Elements by ICP/N	AS E200.8		Bat	chID: 243686	Analysis Date:	06/08/2017	Seq No: 7570601
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPI	O RPD Limit Qual
Lead	88.41	1.00	100.0		88.4	85	115		
Sample ID: 1705R44-001AMS	Client ID:	5052-053117-DF-003	B-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 344981
SampleType: MS	TestCode:	Trace Elements by ICP/M	4S E200.8		Bat	chID: 243686	Analysis Date:	06/08/2017	Seq No: 7570605
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPI	O RPD Limit Qual
Lead	93.01	1.00	100.0	0.4860	92.5	70	130		
Sample ID: 1705R44-011AMS	Client ID:	5052-053117-DF-011	-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 344981
SampleType: MS	TestCode:	Trace Elements by ICP/M	IS E200.8		Bat	chID: 243686	Analysis Date:	06/08/2017	Seq No: 7570611
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPI	O RPD Limit Qual
Lead	100.4	1.00	100.0		100	70	130		
Sample ID: 1705R44-001AMSD	Client ID:	5052-053117-DF-003	3-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 344981
SampleType: MSD	TestCode:	Trace Elements by ICP/M	AS E200.8		Bat	chID: 243686	Analysis Date:	06/08/2017	Seq No: 7570607
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPI	O RPD Limit Qual
Lead	91.23	1.00	100.0	0.4860	90.7	70	130 93.0	1 1.93	20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 **Workorder:** 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243687

Sample ID: MB-243687	Client ID:				Uni		Prep I			Run No: 344982	
SampleType: MBLK	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243687	Analy	sis Date: 06/08	3/2017	Seq No: 7570655	
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit (Qual
Lead	BRL	1.00									
Sample ID: LCS-243687 SampleType: LCS	Client ID: TestCode:	Trace Elements by ICP/M	AS E200.8		Uni Bat	ts: ug/L chID: 243687	Prep I Analy	Date: 06/07 sis Date: 06/08		Run No: 344982 Seq No: 7570656	
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit (Qual
Lead	88.05	1.00	100.0		88.0	85	115				
Sample ID: 1705R44-021AMS SampleType: MS		5052-053117-DF-016 Trace Elements by ICP/M			Uni Bat	ts: ug/L chID: 243687	Prep I Analy	Date: 06/07 sis Date: 06/08		Run No: 344982 Seq No: 7570658	}
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit (Qual
Lead	92.28	1.00	100.0		92.3	70	130				
Sample ID: 1705R44-031AMS SampleType: MS		5052-053117-DF-021 Trace Elements by ICP/M			Uni Bat	ts: ug/L chID: 243687	Prep I Analy	Date: 06/07 sis Date: 06/08		Run No: 344982 Seq No: 7570661	
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit (Qual
Lead	89.70	1.00	100.0		89.7	70	130				
Sample ID: 1705R44-021AMSD SampleType: MSD		5052-053117-DF-016 Trace Elements by ICP/M			Uni Bat	ts: ug/L chID: 243687	Prep I Analy	Date: 06/07 sis Date: 06/08		Run No: 344982 Seq No: 7570659	1
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit (Qual
Lead	88.28	1.00	100.0		88.3	70	130	92.28	4.43	20	

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 **Workorder:** 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243688

Sample ID: MB-243688	Client ID:	T. FI. A. I. KONA	5G F200 0		Uni		Prep Date:	06/07/2017	Run No: 345214
SampleType: MBLK	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243688	Analysis Dat	e: 06/08/2017	Seq No: 7576292
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD	Ref Val %RP	D RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243688	Client ID:				Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345214
SampleType: LCS	TestCode:	Trace Elements by ICP/N	4S E200.8		Bat	chID: 243688	Analysis Dat	e: 06/08/2017	Seq No: 7576293
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD	Ref Val %RP	D RPD Limit Qual
Lead	90.96	1.00	100.0		91.0	85	115		
Sample ID: 1705R44-041AMS		5052-053117-DF-026			Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345214
SampleType: MS	TestCode:	Trace Elements by ICP/M	4S E200.8		Bat	chID: 243688	Analysis Dat	e: 06/08/2017	Seq No: 7576297
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD	Ref Val %RP	D RPD Limit Qual
Lead	94.19	1.00	100.0		94.2	70	130		
Sample ID: 1705R44-051AMS	Client ID:	5052-053117-DF-031	l-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345214
SampleType: MS	TestCode:	Trace Elements by ICP/N	AS E200.8		Bat	chID: 243688	Analysis Dat	e: 06/08/2017	Seq No: 7576300
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD	Ref Val %RP	D RPD Limit Qual
Lead	94.60	1.00	100.0		94.6	70	130		
Sample ID: 1705R44-041AMSD	Client ID:	5052-053117-DF-026	5-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345214
SampleType: MSD	TestCode:	Trace Elements by ICP/N	AS E200.8		Bat	chID: 243688	Analysis Dat	e: 06/08/2017	Seq No: 7576298
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD	Ref Val %RP	D RPD Limit Qual
Lead	94.46	1.00	100.0		94.5	70	130 94	.19 0.28	6 20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 **Workorder:** 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243690

Sample ID: MB-243690	Client ID:	T El 4 L ICDA	#G F300.0		Uni		Prep Date:	06/07/2017	Run No: 344980
SampleType: MBLK	TestCode:	Trace Elements by ICP/N	1S E200.8		Bat	chID: 243690	Analysis Date:	06/07/2017	Seq No: 7570544
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243690	Client ID:				Uni	its: ug/L	Prep Date:	06/07/2017	Run No: 344980
SampleType: LCS	TestCode:	Trace Elements by ICP/N	1S E200.8		Bat	chID: 243690	Analysis Date:	06/07/2017	Seq No: 7570545
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	88.77	1.00	100.0		88.8	85	115		
Sample ID: 1705R44-061AMS		5052-053117-DF-036			Uni	its: ug/L	Prep Date:	06/07/2017	Run No: 344980
SampleType: MS	TestCode:	Trace Elements by ICP/N	1S E200.8		Bat	chID: 243690	Analysis Date:	06/07/2017	Seq No: 7570549
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	90.92	1.00	100.0	0.2510	90.7	70	130		
Sample ID: 1705R44-071AMS	Client ID:	5052-053117-DF-041	l-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 344980
SampleType: MS	TestCode:	Trace Elements by ICP/N	1S E200.8		Bat	chID: 243690	Analysis Date:	06/07/2017	Seq No: 7570554
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	90.23	1.00	100.0		90.2	70	130		
Sample ID: 1705R44-061AMSD	Client ID:	5052-053117-DF-036	5-A		Uni	its: ug/L	Prep Date:	06/07/2017	Run No: 344980
SampleType: MSD	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243690	Analysis Date:	06/07/2017	Seq No: 7570550
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPD	RPD Limit Qual
Lead	89.07	1.00	100.0	0.2510	88.8	70	130 90.9	2 2.06	20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 Workorder: 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243692

Sample ID: MB-243692 SampleType: MBLK	Client ID:	Trace Elements by ICP/N	AS E200.8		Uni	ts: ug/L	Prep Date: Analysis Date:	06/07/2017	Run No: 345047 Seq No: 7572321
SampleType. WIBLK	resicoue.	Trace Elements by Tel719	15 1200.0		Dau	3111D. 243092	Anarysis Date.	00/08/2017	Seq No. 7372321
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPI	RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243692	Client ID:				Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345047
SampleType: LCS	TestCode:	Trace Elements by ICP/N	AS E200.8		Bate	chID: 243692	Analysis Date:	06/08/2017	Seq No: 7572322
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPI	O RPD Limit Qual
Lead	93.57	1.00	100.0		93.6	85	115		
Sample ID: 1705R44-081AMS	Client ID:	5052-053117-DF-046	5-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345047
SampleType: MS	TestCode:	Trace Elements by ICP/N	AS E200.8		Bate	chID: 243692	Analysis Date:	06/08/2017	Seq No: 7572324
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPI	O RPD Limit Qual
Lead	95.10	1.00	100.0		95.1	70	130		
Sample ID: 1705R44-091AMS	Client ID:	5052-053117-DF-051	l-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345047
SampleType: MS	TestCode:	Trace Elements by ICP/N	AS E200.8		Bate	chID: 243692	Analysis Date:	06/08/2017	Seq No: 7572328
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPI	RPD Limit Qual
Lead	95.03	1.00	100.0		95.0	70	130		
Sample ID: 1705R44-081AMSD	Client ID:	5052-053117-DF-046	5-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345047
SampleType: MSD	TestCode:	Trace Elements by ICP/M	AS E200.8		Bate	chID: 243692	Analysis Date:	06/08/2017	Seq No: 7572326
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	ef Val %RPI	O RPD Limit Qual
Lead	95.50	1.00	100.0		95.5	70	130 95.1	0 0.421	20

Qualifiers: Greater than Result value

> BRL Below reporting limit

Estimated value detected below Reporting Limit

Rpt Lim Reporting Limit

S Spike Recovery outside limits due to matrix

E Estimated (value above quantitation range)

Less than Result value

N Analyte not NELAC certified

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 **Workorder:** 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243694

Sample ID: MB-243694	Client ID:	T. FI. A. I. KONA	FG - F200 0		Uni		Prep Date:	06/07/2017	Run No: 345215
SampleType: MBLK	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243694	Analysis Date	e: 06/08/2017	Seq No: 7576349
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	Ref Val %RPI	O RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243694	Client ID:				Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345215
SampleType: LCS	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243694	Analysis Date	e: 06/08/2017	Seq No: 7576352
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	kef Val %RPI	D RPD Limit Qual
Lead	90.83	1.00	100.0		90.8	85	115		
Sample ID: 1705R44-141AMS		5052-053117-DF-076			Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345215
SampleType: MS	TestCode:	Trace Elements by ICP/M	IS E200.8		Bat	chID: 243694	Analysis Date	e: 06/08/2017	Seq No: 7576356
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	Ref Val %RPI	O RPD Limit Qual
Lead	93.01	1.00	100.0		93.0	70	130		
Sample ID: 1705R44-151AMS	Client ID:	5052-053117-RS-003	5-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345215
SampleType: MS	TestCode:	Trace Elements by ICP/N	1S E200.8		Bat	chID: 243694	Analysis Date	e: 06/08/2017	Seq No: 7576359
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	Ref Val %RPI	O RPD Limit Qual
Lead	92.29	1.00	100.0		92.3	70	130		
Sample ID: 1705R44-141AMSD	Client ID:	5052-053117-DF-076	5-A		Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345215
SampleType: MSD	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243694	Analysis Date	e: 06/08/2017	Seq No: 7576357
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	Ref Val %RPI	O RPD Limit Qual
Lead	92.42	1.00	100.0		92.4	70	130 93.	01 0.630	6 20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 Workorder: 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243695

Sample ID: MB-243695 SampleType: MBLK	Client ID: TestCode:	Trace Elements by ICP/M	AS E200.8		Unit Bate	ts: ug/L chID: 243695	Prep I Analy	Date: 06/0 sis Date: 06/0	7/2017 8/2017	Run No: 345050 Seq No: 7572652
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit Qual
Lead	BRL	1.00								
Sample ID: LCS-243695 SampleType: LCS	Client ID: TestCode:	Trace Elements by ICP/M	4S E200.8		Unit Bato	ts: ug/L chID: 243695	Prep I Analy	Date: 06/0 sis Date: 06/0	7/2017 8/2017	Run No: 345050 Seq No: 7572655
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit Qual
Lead	94.55	1.00	100.0		94.5	85	115			
Sample ID: 1705R44-101AMS SampleType: MS		5052-053117-DF-056 Trace Elements by ICP/N			Unit Bate	ts: ug/L chID: 243695	Prep I Analy	Date: 06/0 sis Date: 06/0	7/2017 8/2017	Run No: 345050 Seq No: 7572657
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit Qual
Lead	94.76	1.00	100.0		94.8	70	130			
Sample ID: 1705R44-111AMS Sample Type: MS		5052-053117-DF-061 Trace Elements by ICP/M			Unit Bate	ts: ug/L chID: 243695	Prep I Analy	Date: 06/0 sis Date: 06/0	7/2017	Run No: 345050 Seq No: 7572660
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit Qual
Lead	96.89	1.00	100.0		96.9	70	130			
Sample ID: 1705R44-101AMSD SampleType: MSD		5052-053117-DF-056 Trace Elements by ICP/N			Unit Bato	ts: ug/L chID: 243695	Prep I Analy	Date: 06/0 sis Date: 06/0	7/2017	Run No: 345050 Seq No: 7572658
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit Qual
Lead	94.89	1.00	100.0		94.9	70	130	94.76	0.141	20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 **Workorder:** 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243696

Sample ID: MB-243696	Client ID:	Trace Elements by ICP/M	1S E200.8		Uni		Prep Date:	06/07/2017	Run No: 345216
SampleType: MBLK	restCode:	Trace Elements by ICI/N	15 E200.6		ват	chID: 243696	Analysis Date	: 06/09/201/	Seq No: 7576416
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243696	Client ID:				Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345216
SampleType: LCS	TestCode:	Trace Elements by ICP/N	1S E200.8		Bat	chID: 243696	Analysis Date	: 06/09/2017	Seq No: 7576417
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	91.88	1.00	100.0		91.9	85	115		
Sample ID: 1705R44-121AMS	Client ID:	5052-053117-DF-066	5-A		Uni	its: ug/L	Prep Date:	06/07/2017	Run No: 345216
SampleType: MS	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243696	Analysis Date	: 06/09/2017	Seq No: 7576421
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	93.10	1.00	100.0		93.1	70	130		
Sample ID: 1705R44-131AMS	Client ID:	5052-053117-DF-071	I-A		Uni	its: ug/L	Prep Date:	06/07/2017	Run No: 345216
SampleType: MS	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243696	Analysis Date	: 06/09/2017	Seq No: 7576424
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	92.82	1.00	100.0	0.9780	91.8	70	130		
Sample ID: 1705R44-121AMSD	Client ID:	5052-053117-DF-066	5-A		Uni	its: ug/L	Prep Date:	06/07/2017	Run No: 345216
SampleType: MSD	TestCode:	Trace Elements by ICP/M	1S E200.8		Bat	chID: 243696	Analysis Date	: 06/09/2017	Seq No: 7576422
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD R	ef Val %RPI	O RPD Limit Qual
Lead	93.56	1.00	100.0		93.6	70	130 93.1	0.493	3 20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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Client: Atlanta Environmental Mgmt

Project Name: DCSD - 5052 **Workorder:** 1705R44

ANALYTICAL QC SUMMARY REPORT

Date:

14-Jun-17

BatchID: 243725

Sample ID: MB-243725 SampleType: MBLK	Client ID:	Trace Elements by ICP/M	AS E200.8		Uni	ts: ug/L	Prep Date: Analysis Date:	06/07/2017	Run No: 345211 Seq No: 7576230
Sample Type. MBER	resteade.	v			But	. 24072 5	7 mary 515 Date.	00/05/2017	56q 110. 7570250
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPD	RPD Limit Qual
Lead	BRL	1.00							
Sample ID: LCS-243725	Client ID:				Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345211
SampleType: LCS	TestCode:	Trace Elements by ICP/M	1S E200.8		Bate	chID: 243725	Analysis Date:	06/09/2017	Seq No: 7576231
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPD	RPD Limit Qual
Lead	95.56	1.00	100.0		95.6	85	115		
Sample ID: 1705R44-161AMS		5052-053117-TL-002			Uni		Prep Date:	06/07/2017	Run No: 345211
SampleType: MS	TestCode:	Trace Elements by ICP/M	1S E200.8		Bate	chID: 243725	Analysis Date:	06/09/2017	Seq No: 7576233
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPD	RPD Limit Qual
Lead	95.78	1.00	100.0		95.8	70	130		
Sample ID: 1705R44-171AMS		5052-053117-CS-002			Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345211
SampleType: MS	TestCode:	Trace Elements by ICP/N	4S E200.8		Bate	chID: 243725	Analysis Date:	06/09/2017	Seq No: 7576236
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPD	RPD Limit Qual
Lead	96.41	1.00	100.0	0.3165	96.1	70	130		
Sample ID: 1705R44-161AMSD		5052-053117-TL-002			Uni	ts: ug/L	Prep Date:	06/07/2017	Run No: 345211
SampleType: MSD	TestCode:	Trace Elements by ICP/N	1S E200.8		Bate	chID: 243725	Analysis Date:	06/09/2017	Seq No: 7576234
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit RPD Re	f Val %RPD	RPD Limit Qual
Lead	93.27	1.00	100.0		93.3	70	130 95.78	3 2.66	20

Qualifiers: > Greater than Result value

BRL Below reporting limit

Rpt Lim Reporting Limit

J Estimated value detected below Reporting Limit

< Less than Result value

E Estimated (value above quantitation range)

N Analyte not NELAC certified

S Spike Recovery outside limits due to matrix

B Analyte detected in the associated method blank

H Holding times for preparation or analysis exceeded

R RPD outside limits due to matrix

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