



**Massachusetts Water Resources Authority**  
**Department of Laboratory Services, Deer Island**  
Winthrop, MA 02152  
Testing Lab EPA ID Numbers:  
Central Lab: M-MA153  
Chelsea Lab: M-27451  
Quabbin Lab: M-02452

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**Final Analysis Report**

Print Date: 4/27/2018

Trip Number: 20180425-00027

Project Code:		SCHOOL		Client:		WATER	
LIMS Test Code	Reference Method #	Test - Component		Result	Unit of Measure	Testing Lab Analyzed On	Reviewed By
Sample #: <b>3907909</b>		Text ID: <b>M2018-0040181</b>		Sample Type: Grab		Mark Lambert	
Location Code: LCCA		Location Description: SCHOOL SAMPLE FOR LEAD AND COPPER ANALYSIS (SEE TYPE FIELD)		Composite Start Date:		Grab/Comp End Date: April 19, 2018 5:05	
Facility Code: SH		Facility Description: South Hadley FD #1 (MWRA)		Sampled By: Justin Packard			
GFA	EPA 200.9 - SM3113B Mo	Cu Final	19.7	ug/L	CENTRAL	4/26/2018 15:10:22	Pat Sullivan
GFA	EPA 200.9 - SM3113B Mo	Pb Final	<1.00	ug/L	CENTRAL	4/26/2018 11:29:40	Pat Sullivan
eDEP Reporting		(P)primary (1st draw) / (F)lushed Sample	Primary (1st Draw)	-	CENTRAL	4/26/2018 13:28:55	Corinna E. Standing
eDEP Reporting		DEP Location Code	LCCA	-	CENTRAL	4/26/2018 13:28:55	Corinna E. Standing
eDEP Reporting		School Tap Description	Bubbler-Main hallway	-	CENTRAL	4/26/2018 13:28:55	Corinna E. Standing
eDEP Reporting		School Name	Plains Elementary School	-	CENTRAL	4/26/2018 13:28:55	Corinna E. Standing
eDEP Reporting		DESE Org Code	02780015	-	CENTRAL	4/26/2018 13:28:55	Corinna E. Standing
eDEP Reporting		Cu (DEP-GFAA)	0.0197	MG/L	CENTRAL	4/26/2018 15:10:22	Corinna E. Standing
eDEP Reporting		Pb (DEP-GFAA)	ND	MG/L	CENTRAL	4/26/2018 11:29:40	Corinna E. Standing
eDEP Reporting		DEP Location Type	NA	-	CENTRAL	4/26/2018 13:28:55	Corinna E. Standing
SP_ADDRESS		Sample Address	Plains Elementary School, Bubbler-Main hallway, P,	-	CENTRAL	4/19/2018 05:05:00	Corinna E. Standing

Sample #: <b>3907910</b>		Text ID: <b>M2018-0040182</b>		Sample Type: Grab		Mark Lambert	
Location Code: LCCA		Location Description: SCHOOL SAMPLE FOR LEAD AND COPPER ANALYSIS (SEE TYPE FIELD)		Composite Start Date:		Grab/Comp End Date: April 19, 2018 5:05	
Facility Code: SH		Facility Description: South Hadley FD #1 (MWRA)		Sampled By: Justin Packard			
GFA	EPA 200.9 - SM3113B Mo	Pb Final	<1.00	ug/L	CENTRAL	4/26/2018 11:49:09	Pat Sullivan
GFA	EPA 200.9 - SM3113B Mo	Cu Final	21.4	ug/L	CENTRAL	4/26/2018 15:21:26	Pat Sullivan
eDEP Reporting		DEP Location Type	NA	-	CENTRAL	4/26/2018 13:28:56	Corinna E. Standing
eDEP Reporting		School Tap Description	Bubbler-Main hallway	-	CENTRAL	4/26/2018 13:28:56	Corinna E. Standing
eDEP Reporting		School Name	Plains Elementary School	-	CENTRAL	4/26/2018 13:28:56	Corinna E. Standing

Trip Number: 20180425-00027

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LIMS Test Code	Reference Method #	Test - Component	Result	Unit of Measure	Testing Lab Analyzed On	Reviewed By
eDEP Reporting		DESE Org Code	02780015	-	CENTRAL <b>4/26/2018 13:28:56</b>	Corinna E. Standring
eDEP Reporting		DEP Location Code	LCCA	-	CENTRAL <b>4/26/2018 13:28:56</b>	Corinna E. Standring
eDEP Reporting		Cu (DEP-GFAA)	0.0214	MG/L	CENTRAL <b>4/26/2018 15:21:26</b>	Corinna E. Standring
eDEP Reporting		(P)primary (1st draw) / (F) lushed Sample	Flushed	-	CENTRAL <b>4/26/2018 13:28:56</b>	Corinna E. Standring
eDEP Reporting		Pb (DEP-GFAA)	ND	MG/L	CENTRAL <b>4/26/2018 11:49:09</b>	Corinna E. Standring
SP_ADDRESS		Sample Address	Plains Elementary School, Bubbler- Main hallway, F,	-	CENTRAL <b>4/19/2018 05:05:30</b>	Corinna E. Standring

**MassDEP Reporting Requirements**

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- MassDEP certification status.** All tests for MassDEP-certified parameters were performed in accordance with MassDEP requirements unless noted. None of the certified methods were modified in any way that needs to be noted. MassDEP certification status can be verified by reviewing the DEP certificates available at <http://www.mwra.com/03sewer/html/labcertificates/archive.html>.
- Regulatory Maximum Contaminant Levels and Maximum Residuals Disinfectant Levels.** Finished drinking water Maximum Contaminant Levels (MCL) and Maximum Residual Disinfectant Levels (MRDL) established by the EPA or by MassDEP as well as the drinking water guidelines published by MassDEP's Office of Research and Standards can be obtained at <http://www.epa.gov/safewater/contaminants/> (EPA) and <http://www.mass.gov/eea/agencies/massdep/water/drinking/standards/standards-and-guidelines-for-drinking-water-contaminants.html#MassachusettsDrinkingWaterGuidelines> (MassDEP).

Sample Results Reviewed and Approved By: Mark Lambert

Date Approved for Reporting to Client: 4/27/2018 10:57:48

Final\_Result2

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