Yonkers Public Schools - Potable Water Outlets Sampling, Test Results and Action

Method of Analysis EPA Method 200.8 Rev. 5.4

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BOE ID#	Lab ID #	Date of Collection	Sample Description	Initial / Flushed	Lead Concentration ug/L (LT 1.0 = Less Than 1.0)	Date of Analysis	ACTION TAKEN
03	707642001	01-10-19	Faucet Room 11	Initial	9.0	01-14-19	RETURNED TO USE
05	16-5688	4-29-16		Initial	1.23	5-2-16	
07	16-5690	4-29-16		Initial	5.31	5-2-16	
09	16-5692	4-29-16		Initial	1.99	5-2-16	
11	16-5694	4-29-16		Initial	2.14	5-2-16	
13	16-5696	4-29-16		Initial	1.49	5-2-16	
15	16-5698	4-29-16		Initial	LT 1.00	5-2-16	
16	16-5699	4-29-16		Initial	LT 1.00	5-2-16	
21-1	16-12730	9-30-16		Initial	3.13	10-14-16	
2	16-12731	9-30-16		Initial	1.70	10-17-16	
3	16-12732	9-30-16		Initial	5.28	10-17-16	
4	16-12733	9-30-16		Initial	LT 1.00	10-17-16	
5	16-12734	9-30-16		Initial	LT 1.00	10-17-16	
7	16-12736	9-30-16		Initial	2.29	10-17-16	
8	16-12737	9-30-16		Initial	LT 1.00	10-17-16	
9	16-12738	9-30-16		Initial	LT 1.00	10-17-16	
10	16-12739	9-30-16		Initial	2.02	10-17-16	
11	16-12740	9-30-16		Initial	LT 1.00	10-17-16	
12	16-12741	9-30-16		Initial	1.19	10-17-16	
13	7071626003	11-17-18	Rm 20A bathroom faucet (new)	Initial	2.20	11-27-18	
14	7071626002	11-17-18	Rm 20 Faucet by Window	Initial	3.9	11-27-18	RETURNED TO USE
15	16-12744	9-30-16		Initial	1.28	10-17-16	
16	16-12745	9-30-16		Initial	1.42	10-17-16	
17	16-12746	9-30-16		Initial	LT 1.00	10-17-16	
18	16-12747	9-30-16		Initial	LT 1.00	10-17-16	
19	16-12748	9-30-16		Initial	LT 1.00	10-17-16	
20	16-12749	9-30-16		Initial	1.76	10-17-16	
21	16-12750	9-30-16		Initial	5.96	10-17-16	
22	16-12751	9-30-16		Initial	2.11	10-17-16	
24	16-12753	9-30-16		Initial	2.20	10-17-16	

OUTLETS TESTED	30
OUTLETS ACTIONABLE	0
REMOVED FROM POTABLE INVENTORY*	3
REMEDIATION/REPLACEMENT PENDING	0

SCHOOL 21

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BOE ID#	Lab ID #	Date of Collection	Sample Description	Initial / Flushed	Lead Concentration ug/L (LT 1.0 = Less Than 1.0)	Date of Analysis	ACTION TAKEN
* Fixtures Removed from Potable Inventory; LOCKED and POSTED "Do Not Drink"							
01	16-5684	4-29-16	BUILDING SERVICE SPIGOT	Initial	331.0	5-23-16	LOCKED/POSTED
6	16-12735	9-30-16	Slop Sink by Girl's Bathrm @ Rm 33	Initial	33.1	10-17-16	LOCKED/POSTED
23	16-12752	9-30-16	Slop Sink Faucet Boiler Rm.	Initial	70	10-17-16	LOCKED/POSTED

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As per regulations, in order to pass lead testing, potable water fixtures must have levels below 15 micrograms per liter (ug/L) or 15 parts per billion (ppb) of lead. Below is a list of the various terms used in the report for Action Taken, depending on latest test results.

Definitions of Terms used under "Action Taken" Column:

RETURNED TO USE	new fixture test passes for safe use
LOCKED	a locked fixture or in a locked room
POSTED	sign posted "Do Not Drink"
OFF	fixture is shut off/disabled
PENDING REPL.	fixure is waiting for replacement
PENDING TEST	fixture is waiting for testing
PENDING REMEDIATION	fixture requires further investigation for remediation of lead
ELIMINATED	fixure has been removed