

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

Method of Analysis EPA Method 200.8 Rev. 5.4

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
001	16-4833	4-16-16		Initial	2.01	4-21-16	
003	16-4835	4-16-16		Initial	1.04	4-21-16	
005	16-4837	4-16-16		Initial	1.69	4-21-16	
007	16-4839	4-16-16		Initial	LT 1.00	4-22-16	
009	16-4841	4-16-16		Initial	LT 1.00	4-22-16	
011	16-4843	4-16-16		Initial	LT 1.00	4-22-16	
013	16-4845	4-16-16		Initial	2.64	4-22-16	
017	16-4849	4-16-16		Initial	LT 1.00	4-22-16	
24-1A	16-12609	9-29-16		Initial	LT 1.00	10-11-16	
2B	16-12610	9-29-16		Initial	LT 1.00	10-11-16	
3	16-12611	9-28-16		Initial	LT 1.00	10-11-16	
4A	16-12612	9-28-16		Initial	LT 1.00	10-13-16	
5B	16-12613	9-28-16		Initial	LT 1.00	10-13-16	
6C	16-12614	9-28-16		Initial	LT 1.00	10-13-16	
7	16-12615	9-28-16		Initial	LT 1.00	10-13-16	
8	16-12616	9-28-16		Initial	5.98	10-13-16	
9	16-12617	9-28-16		Initial	LT 1.00	10-13-16	
10	16-12618	9-28-16		Initial	1.58	10-13-16	
11	16-12619	9-28-16		Initial	LT 1.00	10-13-16	
12	16-12620	9-28-16		Initial	2.91	10-13-16	
13	16-12621	9-28-16		Initial	LT 1.00	10-13-16	
14	16-12622	9-28-16		Initial	LT 1.00	10-13-16	
15	16-12623	9-28-16		Initial	5.90	10-13-16	
16A	16-12624	9-28-16		Initial	LT 1.00	10-13-16	
17B	16-12625	9-28-16		Initial	LT 1.00	10-13-16	
18	16-12626	9-28-16		Initial	LT 1.00	10-13-16	
19	16-12627	9-28-16		Initial	1.15	10-13-16	
20	16-12628	9-28-16		Initial	1.13	10-13-16	
21	16-12629	9-28-16		Initial	LT 1.00	10-13-16	
22A	16-12630	9-28-16		Initial	LT 1.00	10-13-16	
23B	16-12631	9-28-16		Initial	LT 1.00	10-13-16	
24	16-12632	9-28-16	2nd floor bubbler near 203	Initial	LT 1.00	10-13-16	
25	16-12633	9-28-16	034 bath sink	Initial	LT 1.00	10-13-16	
26	16-12634	9-28-16	036 bath sink	Initial	LT 1.00	10-13-16	
27	16-12635	9-28-16	Bubbler near 036	Initial	LT 1.00	10-13-16	

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28	16-12636	9-28-16	Faculty Sink (1st floor bathroom)	Initial	1.97	10-13-16	
29A	16-12637	9-28-16	Girls' bathroom sink - 1st Floor	Initial	LT 1.00	10-13-16	
30B	16-12638	9-28-16	Girls' bathroom sink - 1st Floor	Initial	LT 1.00	10-13-16	
31A	16-12639	9-28-16	Boys' bathroom sink - 1st Floor	Initial	LT 1.00	10-13-16	
32	16-12640	9-28-16	Bubbler near 101	Initial	LT 1.00	10-13-16	
33	16-12641	9-28-16	Slop near 105	Initial	11.3	10-13-16	
34	16-12601	9-28-16	Bubbler near 105	Initial	LT 1.00	10-11-16	
35	16-12602	9-28-16	Rm 037 bath	Initial	LT 1.00	10-11-16	
36	16-12603	9-28-16	Rm 039 bath	Initial	LT 1.00	10-11-16	
37	16-12604	9-28-16	Spigot front	Initial	LT 1.00	10-11-16	
39	16-12606	9-28-16	Spigot rear	Initial	LT 1.00	10-11-16	
40	16-12607	9-28-16	Boiler Rm. Bath	Initial	3.19	10-11-16	
41	16-12608	9-28-16	Boiler Rm. Slop	Initial	5.31	10-11-16	
42	7070085001	11-3-18	Main ofc. staff bathroom 111	Initial	LT 1.00	11-6-18	RETURNED TO USE
43	7070085002	11-3-18	Main ofc. principal bathroom 112	Initial	LT 1.00	11-6-18	RETURNED TO USE

OUTLETS TESTED	50
OUTLETS ACTIONABLE	0
REMOVED FROM POTABLE INVENTORY*	1
REMEDATION/REPLACEMENT PENDING	0

* Fixtures Removed from Potable Inventory; LOCKED and POSTED "Do Not Drink"

015	16-4847	4-16-16	Main Spigot	Initial	28.3	6-1-16	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