

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	16-3145	3-31-16	Rm 32 Faucet #1	Initial	LT 1.00	4-1-16	
002	16-3146	3-31-16	"	Flushed	LT 1.00	4-1-16	
003	16-3147	3-31-16	Rm. 32 Hallway Faucet #2	Initial	LT 1.00	4-1-16	
004	16-3148	3-31-16	"	Flushed	LT 1.00	4-1-16	
005	16-3149	3-31-16	Hallway adj. Rm 34 Chiller	Initial	3.70	4-1-16	
006	16-3150	3-31-16	Teacher's Lounge Faucet	Initial	1.89	4-1-16	
007	16-3151	3-31-16	"	Flushed	LT 1.00	4-1-16	
008	16-3152	3-31-16	Hallway adj. Rm 23 (L) Bubbler	Initial	LT 1.00	4-1-16	
009	16-3153	3-31-16	"	Flushed	LT 1.00	4-2-16	
010	16-3154	3-31-16	Hallway adj. Rm 23 (R) Bubbler	Initial	2.03	4-2-16	
012	16-3156	3-31-16	Cafeteria steel sink	Initial	LT 1.00	4-2-16	
014	16-3158	3-31-16	Cafeteria Porcelain sink	Initial	LT 1.00	4-2-16	
018	16-3162	3-31-16	Hallway adj. Rm 13 Bubbler	Initial	1.24	4-2-16	
019	16-3163	3-31-16	"	Flushed	LT 1.00	4-2-16	
C0-1	16-13164	10-1-16		Initial	6.79	11-8-16	
2	16-13165	10-1-16		Initial	3.13	11-8-16	
3	16-13166	10-1-16		Initial	4.94	11-8-16	
4	16-13167	10-1-16		Initial	4.22	11-11-16	
5	16-13168	10-1-16		Initial	3.48	11-11-16	
6	16-13169	10-1-16		Initial	3.30	11-11-16	
7	16-13170	10-1-16		Initial	LT 1.00	11-11-16	
8	16-13171	10-1-16		Initial	2.38	11-11-16	
9	16-13172	10-1-16		Initial	3.38	11-11-16	
10	16-13173	10-1-16		Initial	3.21	11-11-16	
11	16-13174	10-1-16		Initial	2.43	11-11-16	
12	16-13175	10-1-16		Initial	1.93	11-11-16	
13	16-13176	10-1-16		Initial	2.65	11-11-16	
14	16-13177	10-1-16		Initial	2.34	11-11-16	
15	16-13178	10-1-16		Initial	2.76	11-11-16	
16	16-13179	10-1-16		Initial	6.28	11-11-16	
17	16-13180	10-1-16		Initial	8.30	11-11-16	
18	16-13181	10-1-16		Initial	6.89	11-11-16	

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19	16-13182	10-1-16		Initial	5.65	11-11-16	
20	16-13183	10-1-16		Initial	5.17	11-11-16	
21	16-13184	10-1-16		Initial	1.64	11-11-16	
22	16-13185	10-1-16		Initial	1.70	11-11-16	
23	16-13186	10-1-16		Initial	LT 1.00	11-11-16	

OUTLETS TESTED	32
OUTLETS ACTIONABLE	0
REMOVED FROM POTABLE INVENTORY	1
REMEDIATION/REPLACEMENT PENDING	0

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

016	16-3160	3-31-16	Meter Spigot Room 17	Initial	524.0	6-14-16	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