

# RIVERSIDE HIGH SCHOOL

## 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
003	16-4102	4-9-16		Initial	2.79	4-14-16	
005	16-4104	4-9-16		Initial	LT 1.00	4-14-16	
007	16-4106	4-9-16		Initial	6.46	4-14-16	
009	16-4108	4-9-16		Initial	1.40	4-15-16	
011	16-4110	4-9-16		Initial	LT 1.00	4-15-16	
013	16-4112	4-9-16		Initial	2.53	6-3-16	
015	16-4114	4-9-16		Initial	LT 1.00	4-15-16	
017	16-4116	4-9-16		Initial	1.75	4-15-16	
019	16-4118	4-9-16		Initial	3.61	4-15-16	
021	16-4120	4-9-16		Initial	1.31	4-15-16	
023	16-4122	4-9-16		Initial	LT 1.00	4-15-16	
025	16-4124	4-9-16		Initial	LT 1.00	4-15-16	
026	16-4125	4-9-16		Initial	LT 1.00	4-15-16	
028	16-4127	4-9-16		Initial	1.27	4-15-16	
030	16-4129	4-9-16		Initial	LT 1.00	4-15-16	
031	16-4130	4-9-16		Initial	LT 1.00	4-15-16	
032	16-4131	4-9-16		Initial	LT 1.00	4-15-16	
RS HS-1	16-14484	10-22-16		Initial	LT 1.00	1-19-17	
2	16-14485	10-22-16		Initial	LT 1.00	1-19-17	
3	16-14486	10-22-16		Initial	1.06	1-19-17	
4	16-14487	10-22-16		Initial	2.66	1-19-17	
5	16-14488	10-22-16		Initial	LT 1.00	1-19-17	
6	16-14489	10-22-16		Initial	1.51	1-19-17	
7	16-14490	10-22-16		Initial	LT 1.00	1-19-17	
8	16-14491	10-22-16		Initial	1.11	1-19-17	
9	16-14492	10-22-16		Initial	LT 1.00	1-19-17	
10	16-14493	10-22-16		Initial	LT 1.00	1-19-17	
11	16-14494	10-22-16		Initial	3.58	1-20-17	
12	16-14495	10-22-16		Initial	6.09	1-20-17	
13	16-14496	10-22-16		Initial	3.04	1-20-17	
14	16-14497	10-22-16		Initial	LT 1.00	1-20-17	
15	16-14498	10-22-16		Initial	2.11	1-20-17	
16	16-14499	10-22-16		Initial	10.1	1-20-17	
17	16-14500	10-22-16		Initial	14.4	1-20-17	
18	16-14501	10-22-16		Initial	3.14	1-20-17	
19	16-14502	10-22-16		Initial	LT 1.00	1-20-17	

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20	16-14503	10-22-16		Initial	7.35	1-20-17	
21	16-14504	10-22-16		Initial	1.32	1-20-17	
22	16-14505	10-22-16		Initial	1.31	1-20-17	
23	16-14506	10-22-16		Initial	3.03	1-20-17	
24	16-14507	10-22-16		Initial	1.72	1-20-17	
25	16-14508	10-22-16		Initial	LT 1.00	1-20-17	
26	16-14509	10-22-16		Initial	4.95	1-20-17	
27	16-14510	10-22-16		Initial	1.52	1-20-17	
28	16-14511	10-22-16		Initial	LT 1.00	1-20-17	
29	16-14512	10-22-16		Initial	9.03	1-20-17	
30	16-14513	10-22-16		Initial	LT 1.00	1-20-17	
31	16-14514	10-22-16		Initial	LT 1.00	1-20-17	
32	16-14515	10-22-16		Initial	LT 1.00	1-20-17	
33	16-14516	10-22-16		Initial	LT 1.00	1-20-17	
34	16-14517	10-22-16		Initial	LT 1.00	1-20-17	
35	16-14518	10-22-16		Initial	LT 1.00	1-20-17	
36	16-14519	10-22-16		Initial	1.92	1-20-17	
37	16-14520	10-22-16		Initial	3.20	1-20-17	
38	16-14521	10-22-16		Initial	2.68	1-20-17	
39	16-14522	10-22-16		Initial	LT 1.00	1-20-17	
40	16-14523	10-22-16		Initial	LT 1.00	3-20-17	

OUTLETS TESTED	57
OUTLETS ACTIONABLE	0
REMOVED FROM POTABLE INVENTORY	1
REMEDICATION/REPLACEMENT PENDING	0

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

001	16-4100	4-9-16	Main Spigot	Initial	441.0	6-3-16	LOCKED/POSTED

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

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