

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	16-4423	4-12-16		Initial	4.25	4-18-16	
003	16-4425	4-12-16		Initial	6.92	4-18-16	
005	16-4427	4-12-16		Initial	11.3	4-18-16	
007	16-4429	4-12-16		Initial	1.54	4-18-16	
009	16-4431	4-12-16		Initial	3.28	4-18-16	
011	16-4433	4-12-16		Initial	5.52	4-18-16	
013	16-4435	4-12-16		Initial	1.06	4-18-16	
014	16-4436	4-12-16		Initial	1.35	4-18-16	
016	16-4438	4-12-16		Initial	1.33	4-18-16	
018	16-4440	4-12-16		Initial	1.07	6-1-16	
020	16-4442	4-12-16		Initial	2.66	6-3-16	
021	16-4443	4-12-16		Flushed	1.24	6-3-16	
022	16-4444	4-12-16		Initial	1.63	4-18-16	
024	16-4446	4-12-16		Initial	4.15	4-18-16	
026	16-4448	4-12-16		Initial	1.10	4-18-16	
028	16-4450	4-12-16		Initial	3.71	4-18-16	
030	16-4452	4-12-16		Initial	3.49	4-18-16	
032	16-4454	4-12-16		Initial	4.16	4-18-16	
034	16-4456	4-12-16		Initial	3.13	4-18-16	
036	7086814002	4-18-19	Sink Room 213	Initial	14.1	4-29-19	RETURNED TO USE
038	16-4460	4-12-16		Initial	4.13	4-18-16	
040	16-4462	4-12-16		Initial	LT 1.00	4-18-16	
041	16-4463	4-12-16		Initial	6.46	4-19-16	
043	16-4465	4-12-16		Initial	1.82	4-19-16	
045	16-4467	4-12-16		Initial	9.90	4-19-16	
047	16-4469	4-12-16		Initial	6.28	4-19-16	
049	16-4471	4-12-16		Initial	3.15	4-19-16	
051	16-4473	4-12-16		Initial	5.27	4-19-16	
053	16-4475	4-12-16		Initial	3.14	4-19-16	
055	16-4477	4-12-16		Initial	3.96	4-19-16	
056	16-4478	4-12-16		Initial	1.63	4-19-16	
058	16-4480	4-12-16		Initial	LT 1.00	4-19-16	
8-1	16-12362	9-27-16		Initial	8.50	10-6-16	
2A	16-12363	9-27-16		Initial	2.38	10-6-16	
3B	16-12364	9-27-16		Initial	2.44	10-6-16	
4	16-12365	9-27-16		Initial	8.43	10-6-16	
5	16-12366	9-27-16		Initial	1.31	10-6-16	
6A	16-12367	9-27-16		Initial	1.66	10-6-16	
7B	16-12368	9-27-16		Initial	5.80	10-6-16	
8	16-12369	9-27-16		Initial	2.29	10-6-16	

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9	16-12370	9-27-16		Initial	2.62	10-6-16	
10	7086814001	4-18-19	Faucet Room 206	Initial	5.8	4-29-19	RETURNED TO USE
11	16-12372	9-27-16		Initial	3.43	10-6-16	
12	16-12373	9-27-16		Initial	1.81	10-6-16	
13	16-12374	9-27-16		Initial	3.66	10-6-16	
14	16-12375	9-27-16		Initial	5.92	10-6-16	
15A	16-12376	9-27-16		Initial	1.01	10-6-16	
16B	16-12377	9-27-16		Initial	2.22	10-6-16	
17A	16-12378	9-27-16		Initial	1.54	10-6-16	
18B	16-12379	9-27-16		Initial	1.48	10-6-16	
19	16-12380	9-27-16		Initial	2.52	10-6-16	
21	16-12381	9-27-16		Initial	12.4	10-6-16	
22	16-12382	9-27-16		Initial	7.41	10-6-16	
23	16-12383	9-27-16		Initial	2.09	10-6-16	
24	16-12384	9-27-16		Initial	8.47	10-6-16	
25	16-12385	9-27-16		Initial	2.32	10-6-16	
26	16-12386	9-27-16		Initial	LT 1.00	10-6-16	
27	16-12387	9-27-16		Initial	LT 1.00	10-6-16	
28	16-12388	9-27-16		Initial	10.7	10-7-16	

OUTLETS TESTED	58
OUTLETS ACTIONABLE	0
REMOVED FROM POTABLE INVENTORY*	0
REMEDICATION/REPLACEMENT PENDING	0

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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