

Family 32

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	16-5728	4-30-16		Initial	1.98	5-2-16	
003	16-5730	4-30-16		Initial	1.02	5-2-16	
005	16-5732	4-30-16		Initial	3.43	5-2-16	
007	16-5734	4-30-16		Initial	4.01	5-2-16	
009	16-5736	4-30-16		Initial	LT 1.00	5-2-16	
010	16-5737	4-30-16		Initial	LT 1.00	5-2-16	
011	16-5738	4-30-16		Initial	1.24	5-2-16	
013	16-5740	4-30-16		Initial	11.8	5-23-16	
015	16-5742	4-30-16		Initial	6.06	5-23-16	
017	16-5744	4-30-16		Initial	2.60	5-2-16	
019	16-5746	4-30-16		Initial	4.33	5-2-16	
021	7070754001	11-10-18	Faucet Rm. # 8	Initial	12.3	11-14-18	RETURNED TO USE
023	16-5750	4-30-16		Initial	9.56	5-2-16	
025	16-5752	4-30-16		Initial	LT 1.00	5-2-16	
027	16-5754	4-30-16		Initial	2.67	5-2-16	
029	16-5756	4-30-16		Initial	LT 1.00	5-4-16	
030	16-5757	4-30-16		Initial	14.8	5-4-16	
031	16-5758	4-30-16		Flushed	1.00	5-5-16	
032	16-5759	4-30-16		Initial	6.15	5-4-16	
034	16-5761	4-30-16		Initial	5.19	5-4-16	
036	16-5763	4-30-16		Initial	5.83	5-4-16	
038	16-5765	4-30-16		Initial	5.87	5-23-16	
040	16-5767	4-30-16		Initial	10.4	5-4-16	
042	16-5769	4-30-16		Initial	3.37	5-4-16	
044	16-5771	4-30-16		Initial	6.76	5-4-16	
046	16-5773	4-30-16		Initial	3.59	5-4-16	
048	16-5775	4-30-16		Initial	LT 1.00	5-5-16	
050	16-5777	4-30-16		Initial	2.70	5-5-16	
052	16-5779	4-30-16		Initial	4.14	5-5-16	
054	16-5781	4-30-16		Initial	4.19	5-5-16	
056	16-5783	4-30-16		Initial	3.82	5-5-16	
058	16-5785	4-30-16		Initial	1.75	5-5-16	
060	16-5787	4-30-16		Initial	4.08	5-5-16	

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062	16-5789	4-30-16		Initial	6.36	5-5-16	
063	16-5790	4-30-16		Flushed	LT 1.00	5-5-16	
064	16-5791	4-30-16		Initial	3.26	5-5-16	
066	16-5793	4-30-16		Initial	2.95	5-5-16	
32-1	16-12464	9-28-16		Initial	3.29	10-8-16	
2	16-12465	9-28-16		Initial	4.79	10-8-16	
3	16-12466	9-28-16		Initial	3.31	10-8-16	
4	7076421001	1-11-19	Coach bathrm faucet	Initial	LT 1.00	1-14-19	RETURNED TO USE
5	16-12468	9-28-16		Initial	2.16	10-8-16	
6	16-12469	9-28-16		Initial	1.66	10-8-16	
7	16-12470	9-28-16		Initial	5.05	10-8-16	
8	16-12471	9-28-16		Initial	6.38	3-1-17	
9	16-12472	9-28-16		Initial	1.49	10-8-16	
10	16-12473	9-28-16		Initial	2.54	10-8-16	
11	16-12474	9-28-16		Initial	3.08	10-8-16	
12	16-12475	9-28-16		Initial	5.21	10-8-16	
13	16-12476	9-28-16		Initial	1.59	10-8-16	
14	16-12477	9-28-16		Initial	2.85	10-8-16	
15	16-12478	9-28-16		Initial	2.03	10-8-16	
16	16-12479	9-28-16		Initial	4.75	10-8-16	
17	16-12480	9-28-16		Initial	LT 1.00	10-8-16	
18	16-12481	9-28-16		Initial	2.34	10-8-16	
19	16-12482	9-28-16		Initial	5.07	10-8-16	
20	16-12483	9-28-16		Initial	7.07	10-8-16	
21	16-12484	9-28-16		Initial	1.05	10-8-16	
22	16-12485	9-28-16		Initial	4.92	10-8-16	
23	16-12486	9-28-16		Initial	11.4	10-8-16	
24	16-12487	9-28-16		Initial	1.33	10-8-16	
25	16-12488	9-28-16		Initial	LT 1.00	10-8-16	
26	16-12489	9-28-16		Initial	1.72	10-8-16	
27	16-12490	9-28-16		Initial	1.49	10-8-16	
28	16-12491	9-28-16		Initial	4.85	10-8-16	
29	16-12492	9-28-16		Initial	4.72	10-8-16	
30	16-12493	11-10-18	Kitchen Faucet #4	Initial	2.6	11-14-18	RETURNED TO USE
31	16-12494	9-28-16		Initial	2.27	3-1-17	
32	16-12495	9-28-16		Initial	5.96	10-8-16	
33	16-12496	9-28-16		Initial	2.68	10-8-16	
34	16-12497	9-28-16		Initial	2.84	10-8-16	

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35	16-12498	9-28-16		Initial	2.02	10-8-16	
36	16-12499	9-28-16		Initial	1.91	10-8-16	
37	7090578001	5-18-19	Boy's Bath Rm 15 sink 3	Initial	3.4	5-29-19	RETURNED TO USE
38	16-12501	9-28-16		Initial	3.92	10-8-16	
39	16-12502	9-28-16		Initial	6.30	10-8-16	

OUTLETS TESTED	74
OUTLETS ACTIONABLE	0
REMOVED FROM POTABLE INVENTORY*	1
REMEDIATION/REPLACEMENT PENDING	0

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

40	16-12503	9-28-16	Front Hose Spigot	Initial	56.6	10-8-16	POSTED & LOCKED

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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