

SCHOOL 5

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	16-6778	5-14-16		Initial	1.43	5-17-16	
003	16-6780	5-14-16		Initial	LT 1.00	5-17-16	
007	16-6784	5-14-16		Initial	2.43	5-17-16	
009	16-6786	5-14-16		Initial	2.65	5-17-16	
011	16-6788	5-14-16		Initial	4.27	5-17-16	
013	7071622001	11-17-18	Faucet Room 212	Initial	28.4	11-27-18	RETURNED TO USE
015	16-6792	5-14-16		Initial	1.44	5-17-16	
017	16-6794	5-14-16		Initial	11.0	5-17-16	
019	16-6796	5-14-16		Initial	5.18	5-17-16	
021	16-6798	5-14-16		Initial	4.33	5-17-16	
023	16-6800	5-14-16		Initial	2.84	5-17-16	
025	7071622002	11-17-18	Faucet Room 102	Initial	LT 1.00	11-27-18	RETURNED TO USE
026	16-6803	5-14-16	"	Flushed	2.16	5-17-16	
027	7071622003	11-17-18	Faucet Rm. 103	Initial	35.2	11-27-18	RETURNED TO USE
028	16-6805	5-14-16	"	Flushed	LT 1.00	5-24-16	
029	16-6806	5-14-16		Initial	13.0	5-23-16	
031	16-6808	5-14-16		Initial	LT 1.00	5-17-16	
032	16-6809	5-14-16		Initial	8.98	5-23-16	
034	16-6811	5-14-16		Initial	2.52	5-17-16	
036	16-6813	5-14-16		Initial	6.59	5-17-16	
038	7071622004	11-17-18	Faucet Room 9	Initial	2.2	11-27-18	RETURNED TO USE
040	16-6817	5-14-16		Initial	11.1	5-17-16	
041	16-6818	5-14-16		Flushed	LT 1.00	5-18-16	
042	16-6819	5-14-16		Initial	2.70	5-17-16	
044	16-6821	5-14-16		Initial	1.58	5-17-16	
046	16-6823	5-14-16		Initial	1.30	5-17-16	
048	16-6825	5-14-16		Initial	7.85	5-17-16	
5-1	16-12424	9-28-16		Initial	2.13	10-7-16	
2	16-12425	9-28-16		Initial	4.70	10-7-16	
3	16-12426	9-28-16		Initial	6.07	10-7-16	
5	16-12428	9-28-16	Room 210 Bath	Initial	1.73	10-7-16	
7A	19-11557	11-5-19	2nd Floor (Boys) Bath Faucet 1	Initial	3.20	11-8-19	RETURNED TO USE
7B/new	19-11558	11-5-19	2nd Floor (Boys) Bath Faucet 2	Initial	2.38	11-8-19	RETURNED TO USE
7C/new	19-11559	11-5-19	2nd Floor (Boys) Bath Faucet 3	Initial	1.84	11-8-19	RETURNED TO USE
8	16-12431	9-28-16	Room 216 Faucet	Initial	3.92	10-7-16	
9	16-12432	9-28-16		Initial	12.2	3-1-17	
10	16-12433	9-28-16		Initial	3.90	10-7-16	
11	16-12434	9-28-16		Initial	5.29	10-7-16	
12	16-12435	9-28-16		Initial	3.40	10-7-16	
13	16-12436	9-28-16		Initial	2.08	10-7-16	
14B	16-12437	9-28-16		Initial	1.12	10-7-16	
15B	16-12438	9-28-16		Initial	2.06	10-7-16	
16	16-12439	9-28-16		Initial	6.01	10-7-16	

SCHOOL 5

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
17	16-12440	9-28-16		Initial	7.66	10-7-16	
18A	16-12441	9-28-16		Initial	3.92	10-7-16	
19B	16-12442	9-28-16		Initial	14.8	10-7-16	
20	16-12443	9-28-16		Initial	6.08	10-7-16	
21A/new	19-11554	11-5-19	1st Fl. Main (Womens) Bath Faucet 1	Initial	102	11-19-19	POSTED/PENDING REMEDIATION
21B	19-11555	11-5-19	1st Fl. Main (Womens) Bath Faucet 2	Initial	3.11	11-8-19	OFF/PENDING REMEDIATION
21C/new	19-11556	11-5-19	1st Fl. Main (Womens) Bath Faucet 3	Initial	5.96	11-8-19	
22	16-12445	9-28-16		Initial	3.60	10-7-16	
24	16-12447	9-28-16		Initial	1.46	10-7-16	
25	16-12448	9-28-16		Initial	2.07	10-7-16	
26	7071622005	11-17-18	Boy's Gym Bathroom	Initial	5.9	11-27-18	RETURNED TO USE
27	16-12450	9-28-16		Initial	LT 1.00	10-7-16	
28A	7094249001	6-15-19	Kitchen Faucet A	Initial	1.2	6-28-19	RETURNED TO USE
29B	16-12452	9-28-16		Initial	1.12	10-7-16	
30C	16-12453	9-28-16		Initial	2.28	10-7-16	
31	16-12454	9-28-16		Initial	4.65	10-7-16	
32	16-12455	9-28-16		Initial	3.60	10-7-16	
33	16-12456	9-28-16		Initial	3.18	10-7-16	
34	16-12457	9-28-16		Initial	7.10	10-7-16	
35	16-12458	9-28-16		Initial	11.6	10-7-16	
36B	16-12459	9-28-16		Initial	4.71	10-7-16	
37A	16-12460	9-28-16		Initial	4.51	10-7-16	
38	16-12461	9-28-16		Initial	1.73	10-7-16	
39	16-12462	9-28-16		Initial	5.04	10-7-16	
40	16-12463	9-28-16		Initial	6.85	10-7-16	

OUTLETS TESTED	62
OUTLETS ACTIONABLE	1
REMOVED FROM POTABLE INVENTORY	4
REMEDICATION/REPLACEMENT PENDING	1

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

4	16-12427	9-28-16	3rd Floor Slop Sink	Initial	98.7	10-7-16	LOCKED/POSTED
6	16-12429	9-28-16	2nd Floor Slop Sink	Initial	25.6	3-1-17	LOCKED/POSTED
23	16-12446	9-28-16	Basement Shop	Initial	15.0	10-7-16	LOCKED/POSTED
005	16-6782	5-14-16	Faucet Room 116	Initial	19.1	5-23-16	ELIMINATED

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