Newark Public Schools Testing for Lead in Water Priority 2 School Buildings

The results from Priority 2 tests are available below. Overall, the results from this most recent round of tests are consistent with previous 15-16 school year results. This round of tests included all school buildings that showed at least one elevated level of lead in the annual 2015-16 results conducted previously. It is important to note that in the previous round of tests, approximately ten locations in each building were sampled; whereas in this most recent round of testing, every potential drinking water source in each building was sampled, and at many points of use were sampled twice (a 'first draw' sample, and a 'flush draw' sample). As a result, approximately 3500 samples were taken across these 33 buildings (30 active NPS school buildings, 1 enrollment facility and 2 vacant buildings), compared with about 330 in previous tests. This has resulted in many more results and will provide us with more accurate data moving forward that will allow us to ensure that any elevated drinking water source continues to be turned off.

Drinking water will remain off—and outside water will remain available— in these schools until testing is complete in all buildings across Newark Public Schools. Once all buildings are tested, the district will outline a comprehensive plan to begin to reactivate drinking fountains and other water sources in buildings where appropriate.

		15-16 annual sampled results	2016 comprehensive results
	 Priority 1 Buildings: Those buildings not previously tested 	Results n/a	 355 samples collected 270 (76.1%) <i>not</i> elevated 85 (23.9%) elevated
	 Priority 2 Buildings: Those buildings with elevated levels detected previously in 15-16 	 332 samples collected 267 (80%) <i>not</i> elevated 65 (20%) elevated 	 3567 samples collected 2915 (81.7%) <i>not</i> elevated 652 (18.3%) elevated
Pi	 Priority 3 Buildings: Those buildings with no elevated levels of lead previously tested 	 325 samples collected 325 (100%) <i>not</i> elevated 	• TBD – Testing began 5/7 and will likely continue into July.

Overall Priority 2 Results:

- Number of samples taken: 3567
- Number / percent of samples >= 15.5ppb: 652 (18%)
- Number of drinking water samples taken: 1568
- Number / percent of drinking water samples >= 15.5ppb: 206 (13%)

301 West Kinney (Family Support Center/Newark Leadership Academy)

- Number of samples taken: 124
- Number / percent of samples >= 15.5ppb: 23 (18.5%)
- Number of drinking water samples taken: 33
- Number / percent of drinking water samples >= 15.5ppb: 5 (15.2%)

Abington Avenue

- Number of samples taken: 71
- Number / percent of samples >= 15.5ppb: 14 (19.7%)
- Number of drinking water samples taken: 17
- Number / percent of drinking water samples >= 15.5ppb: 1 (5.9%)

American History HS

- Number of samples taken:114
- Number / percent of samples >= 15.5ppb: 23 (20.2%)
- Number of drinking water samples taken: 52
- Number / percent of drinking water samples >= 15.5ppb: 3 (5.8%)

Barringer HS (Barringer STEAM and Arts and Humanities)

- Number of samples taken: 135
- Number / percent of samples >= 15.5ppb: 15 (11.1%)
- Number of drinking water samples taken: 64
- Number / percent of drinking water samples >= 15.5ppb: 8 (12.5%)

Benjamin Franklin

- Number of samples taken: 98
- Number / percent of samples >= 15.5ppb: 33 (33.7%)
- Number of drinking water samples taken: 50
- Number / percent of drinking water samples >= 15.5ppb: 10 (20.0%)

Branch Brook

- Number of samples taken: 55
- Number / percent of samples >= 15.5ppb: 10 (18.2%)
- Number of drinking water samples taken: 16
- Number / percent of drinking water samples >= 15.5ppb: 4 (25.0%)

Camden Street Middle School (Bard Early College HS and People's Prep)

- Number of samples taken: 189
- Number / percent of samples >= 15.5ppb: 46 (24.3%)
- Number of drinking water samples taken: 86
- Number / percent of drinking water samples >= 15.5ppb: 20 (23.3%)

Cleveland

- Number of samples taken: 84
- Number / percent of samples >= 15.5ppb: 14 (16.7%)
- Number of drinking water samples taken: 29
- Number / percent of drinking water samples >= 15.5ppb: 4 (13.8%)

Elliott Street Annex / Old First Ave Bldg (Currently Vacant)

- Number of samples taken: 61
- Number / percent of samples >= 15.5ppb: 21 (34.4%)
- Number of drinking water samples taken: 26
- Number / percent of drinking water samples >= 15.5ppb: 3 (11.5%)

Fourteenth Avenue

- Number of samples taken: 103
- Number / percent of samples >= 15.5ppb: 15 (14.6%)
- Number of drinking water samples taken: 55
- Number / percent of drinking water samples >= 15.5ppb: 8 (14.5%)

George Washington Carver (Bruce Street/GW Carver/KIPP:SEEK)

- Number of samples taken: 273
- Number / percent of samples >= 15.5ppb: 84 (30.8%)
- Number of drinking water samples taken: 144
- Number / percent of drinking water samples >= 15.5ppb: 35 (24.3%)

Hawthorne Avenue

- Number of samples taken: 54
- Number / percent of samples >= 15.5ppb: 4 (7.4%)
- Number of drinking water samples taken: 16
- Number / percent of drinking water samples >= 15.5ppb: 1 (6.3%)

Ivy Hill

- Number of samples taken: 72
- Number / percent of samples >= 15.5ppb: 8 (11.1%)
- Number of drinking water samples taken: 36
- Number / percent of drinking water samples >= 15.5ppb: 5 (13.9%)

John F. Kennedy

- Number of samples taken: 100
- Number / percent of samples >= 15.5ppb: 29 (29.0%)
- Number of drinking water samples taken: 35
- Number / percent of drinking water samples >= 15.5ppb: 6 (17.1%)

Louise A. Spencer

- Number of samples taken: 172
- Number / percent of samples >= 15.5ppb: 31 (18.0%)
- Number of drinking water samples taken: 84
- Number / percent of drinking water samples >= 15.5ppb: 15 (17.9%)

Luis Munoz Marin

- Number of samples taken: 214
- Number / percent of samples >= 15.5ppb: 17 (7.9%)
- Number of drinking water samples taken: 71
- Number / percent of drinking water samples >= 15.5ppb: 4 (5.6%)

Maple Avenue Annex (Student Transportation Hub)

- Number of samples taken: 55
- Number / percent of samples >= 15.5ppb: 15 (27.3%)
- Number of drinking water samples taken: 23
- Number / percent of drinking water samples >= 15.5ppb: 3 (13.0%)

Miller Street (Student Transportation Hub)

- Number of samples taken: 128
- Number / percent of samples >= 15.5ppb: 32 (25.0%)
- Number of drinking water samples taken: 48
- Number / percent of drinking water samples >= 15.5ppb: 1 (2.1%)

Mount Vernon

- Number of samples taken: 220
- Number / percent of samples >= 15.5ppb: 32 (14.5%)
- Number of drinking water samples taken: 84
- Number / percent of drinking water samples >= 15.5ppb: 14 (16.7%)

Newton (Fast Track Success Academy and Newark Evening School)

- Number of samples taken: 82
- Number / percent of samples >= 15.5ppb: 9 (11.0%)
- Number of drinking water samples taken: 40
- Number / percent of drinking water samples >= 15.5ppb: 2 (5.0%)

NJ Regional Day

- Number of samples taken: 40
- Number / percent of samples >= 15.5ppb: 4 (10.0%)
- Number of drinking water samples taken: 14
- Number / percent of drinking water samples >= 15.5ppb: 1 (7.1%)

Old Speedway

- Number of samples taken: 52
- Number / percent of samples >= 15.5ppb: 12 (23.1%)
- Number of drinking water samples taken: 28
- Number / percent of drinking water samples >= 15.5ppb: 4 (14.3%)

Quitman Street

- Number of samples taken: 242
- Number / percent of samples >= 15.5ppb: 21 (8.7%)
- Number of drinking water samples taken: 154
- Number / percent of drinking water samples >= 15.5ppb: 16 (10.4%)

Ridge Street

- Number of samples taken: 53
- Number / percent of samples >= 15.5ppb: 3 (5.7%)
- Number of drinking water samples taken: 16
- Number / percent of drinking water samples >= 15.5ppb: 1 (6.3%)

Ridge Street Annex :

- Number of samples taken: 25
- Number / percent of samples >= 15.5ppb: 7 (28.0%)
- Number of drinking water samples taken: 7
- Number / percent of drinking water samples >= 15.5ppb: 0 (0.0%)

Roberto Clemente

- Number of samples taken: 65
- Number / percent of samples >= 15.5ppb: 6 (9.2%)
- Number of drinking water samples taken: 40
- Number / percent of drinking water samples >= 15.5ppb: 1 (2.5%)

Berliner

- Number of samples taken: 54
- Number / percent of samples >= 15.5ppb: 13 (24.1%)
- Number of drinking water samples taken: 22
- Number / percent of drinking water samples >= 15.5ppb: 8 (36.4%)

South 17th

- Number of samples taken: 101
- Number / percent of samples >= 15.5ppb: 10 (9.9%)
- Number of drinking water samples taken: 52
- Number / percent of drinking water samples >= 15.5ppb: 1 (1.9%)

South Street

- Number of samples taken: 41
- Number / percent of samples >= 15.5ppb: 6 (14.6%)
- Number of drinking water samples taken: 18
- Number / percent of drinking water samples >= 15.5ppb: 4 (22.2%)

Thirteenth Avenue

- Number of samples taken: 179
- Number / percent of samples >= 15.5ppb: 17 (9.5%)
- Number of drinking water samples taken: 86
- Number / percent of drinking water samples >= 15.5ppb: 9 (10.5%)

Weequahic (Weequahic HS/Girls Academy/ Eagle Academy)

- Number of samples taken: 151
- Number / percent of samples >= 15.5ppb: 35 (23.2%)
- Number of drinking water samples taken: 67
- Number / percent of drinking water samples >= 15.5ppb: 7 (10.4%)

West Side HS (Newark Early College HS and Newark Vocational HS)

- Number of samples taken: 74
- Number / percent of samples >= 15.5ppb: 25 (33.8%)
- Number of drinking water samples taken: 34
- Number / percent of drinking water samples >= 15.5ppb: 0 (0.0%)

Wilson Avenue

- Number of samples taken: 86
- Number / percent of samples >= 15.5ppb: 18 (20.9%)
- Number of drinking water samples taken: 21
- Number / percent of drinking water samples >= 15.5ppb: 2 (9.5%)