

# J.C. Broderick & Associates, Inc.

Environmental / Construction Consulting & Testing



January 28, 2021

Mr. Emmett Urban  
Western Suffolk BOCES  
507 Deer Park Road  
Dix Hills, New York 11746

Re: **Lead in Water Sampling**  
**Western Suffolk BOCES**

JCB#: **19-45371**

Dear Mr. Urban:

J.C. Broderick & Associates, Inc. (JCB) was retained to perform an inventory and sampling of water outlets throughout the above referenced district.

The sampling of applicable outlets was performed in accordance with Subpart 67-4 of Title 10 (Health) of the Official Compilation of Codes, Rules and Regulations of the State of New York. Each sample was assigned unique identification numbers, logged into a chain of custody document, and delivered to an Environmental Laboratory Approval Program (ELAP) accredited laboratory for analysis.

Based upon this regulation, any outlets which reveals concentrations of 15 parts per billion (ppb) or less can be returned to service for unrestricted use, including cooking or drinking. Any outlet which reveals concentrations greater than this action level must remain restricted for cooking and drinking purposes.

Please reference the attached tables for details on locations testing above the action level of 15ppb following initial sampling. A full report will be made available when complete.

Sincerely,

A handwritten signature in black ink that reads "George Greve".

George Greve  
**J C Broderick & Associates, Inc.**

# Western Suffolk BOCES

19-45371

Outlet Number	Building	AHERA Number	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result ppb	Current Status
<b>WSB-0003</b>	L.A. Wilson Technological Manor Plains School	1003	Kitchen	Kitchen Faucet (Cold)	Potable	11/5/2020	<b>16</b>	Removed From Service, Pending Remediation
<b>WSB-0004</b>	L.A. Wilson Technological Manor Plains School	1003	Kitchen	Kitchen Faucet (Cold)	Potable	11/5/2020	<b>21</b>	Removed From Service, Pending Remediation
<b>WSB-0046</b>	L.A. Wilson Technological Manor Plains School	1031	Room 115	Classroom Faucet	Non-Potable	11/5/2020	<b>33</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0048</b>	L.A. Wilson Technological Manor Plains School	1027	Room 113 Offset Printing	Classroom Faucet	Non-Potable	11/5/2020	<b>19</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0082</b>	L.A. Wilson Technological Manor Plains School	1039	Room 201	Spray Nozzle	Non-Potable	11/5/2020	<b>26</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0199</b>	James E. Allen Alternative High School	1021	Room 105	Classroom Faucet	Non-Potable	11/3/2020	<b>40</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0201</b>	James E. Allen Alternative High School	1023	Room 107	Classroom Faucet	Non-Potable	11/3/2020	<b>28</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0223</b>	James E. Allen Alternative High School	1042	Room 121	Kitchen Non Potable	Non-Potable	11/3/2020	<b>90</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0230</b>	James E. Allen Alternative High School	1049	Room 215 Faculty Lounge	Spray Nozzle	Non-Potable	11/3/2020	<b>26</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0292</b>	James E. Allen School	1042	Room 644 & 645	Classroom Faucet	Non-Potable	11/14/2020	<b>29</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0305</b>	James E. Allen School	1068	Room 403	Classroom Faucet	Non-Potable	11/14/2020	<b>390</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0326</b>	James E. Allen School	1153	Main Corridor	Water Fountain-No Chiller	Potable	11/14/2020	<b>81</b>	Removed From Service, Pending Remediation
<b>WSB-0346</b>	James E. Allen School	1150	Room 130/131	Classroom Faucet	Non-Potable	11/14/2020	<b>92</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0386</b>	James E. Allen Junior-Senior High School	1019	Entrance Vestibule (In 500 Wing Workshop/Back Gym Vestibule)	Water Fountain-No Chiller	Potable	11/7/2020	<b>22</b>	Removed From Service, Pending Remediation

Outlet Number	Building	AHERA Number	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result ppb	Current Status
<b>WSB-0399</b>	James E. Allen Junior-Senior High School	1023	Room 403 Storage	Classroom Faucet	Non-Potable	11/7/2020	<b>590</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0400</b>	James E. Allen Junior-Senior High School	1024	Room 404	Classroom Faucet	Non-Potable	11/7/2020	<b>17</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0402</b>	James E. Allen Junior-Senior High School	1027	Room 407	Classroom Faucet	Non-Potable	11/7/2020	<b>710</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0412</b>	James E. Allen Junior-Senior High School	1035	Room 421	Classroom Faucet	Non-Potable	11/7/2020	<b>300</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0413</b>	James E. Allen Junior-Senior High School	1035	Room 421	Classroom Faucet	Non-Potable	11/7/2020	<b>27</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0416</b>	James E. Allen Junior-Senior High School	1038	Room 424	Classroom Faucet	Non-Potable	11/7/2020	<b>31</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0438</b>	James E. Allen Junior-Senior High School	1060	Room 227	Classroom Faucet	Non-Potable	11/7/2020	<b>44</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0442</b>	James E. Allen Junior-Senior High School	1067	Room 114 (Renovated)	Kitchen Faucet (Cold)	Non-Potable	11/7/2020	<b>25</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0443</b>	James E. Allen Junior-Senior High School	1067	Room 114 (Renovated)	Spray Nozzle	Non-Potable	11/7/2020	<b>190</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0453</b>	James E. Allen Junior-Senior High School	1071	Room 304	Classroom Faucet	Non-Potable	11/7/2020	<b>310</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0455</b>	James E. Allen Junior-Senior High School	1073	Room 306	Classroom Faucet	Non-Potable	11/7/2020	<b>50</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0578</b>	McGuire Hall I	2019A	Room 203A	Classroom Faucet	Non-Potable	11/13/2020	<b>46</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0610</b>	McGuire Hall I	1020	Lab Room 2	Classroom Faucet	Non-Potable	11/13/2020	<b>41</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0716</b>	McGuire Hall II	1036	Food Prep	Pasta Pot/Steam Kettle	Potable	11/13/2020	<b>36</b>	Removed From Service, Pending Remediation
<b>WSB-0735</b>	Building A - Career Center	1002	A-21	Classroom Faucet	Non-Potable	11/13/2020	<b>24</b>	Placarded for Non-Drinking Use Until Remediated

Outlet Number	Building	AHERA Number	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result ppb	Current Status
<b>WSB-0739</b>	Building A - Career Center	1005	Main Entrance	Water Cooler	Potable	11/13/2020	<b>16</b>	Removed From Service, Pending Remediation
<b>WSB-0742</b>	Building A - Career Center	1000A	A-24 Health Office Inner Office	Classroom Faucet	Non-Potable	11/13/2020	<b>47</b>	Placarded for Non-Drinking Use Until Remediated
<b>WSB-0771</b>	Building A - Career Center	0014	Basement Corridor	Water Fountain-No Chiller	Potable	11/13/2020	<b>69</b>	Removed From Service, Pending Remediation
<b>WSB-0772</b>	Building A - Career Center	0014	Basement Corridor	Water Fountain-No Chiller	Potable	11/13/2020	<b>32</b>	Removed From Service, Pending Remediation
<b>WSB-0783</b>	Building A - Career Center	0002B	105 Gymnasium Kitchen	Kitchen Faucet (Cold)	Potable	11/13/2020	<b>33</b>	Removed From Service, Pending Remediation
<b>WSB-0820</b>	James E. Allen Junior-Senior High School	1021	500 Wing Corridor	Water Fountain-No Chiller	Potable	11/7/2020	<b>16</b>	Removed From Service, Pending Remediation