

State of Michigan Laboratory ID: 8001

August 29, 2018

Mr. Stephen King
 Birmingham Public Schools
 2305 Cole Street
 Birmingham, MI 48009

PROJECT: Berkshire

TRACE ID: T18H471-01

<i>Sample Point Description</i>	<i>Collected</i>	<i>Collected By</i>	<i>Received at Laboratory</i>
BK-130-CF	8/16/18 7:00	twb	8/20/18 9:04

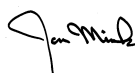
Metals, Total	RESULT	* MCL	PREPARED	ANALYZED	BY	METHOD
Copper	0.19 mg/L	1.3	8/27/18 12:39	8/28/18 10:52	jbb	EPA 200.8 Rev. 5.4
Lead	<0.0010 mg/L	0.015	8/27/18 12:39	8/28/18 10:52	jbb	EPA 200.8 Rev. 5.4

TRACE ID: T18H471-02

<i>Sample Point Description</i>	<i>Collected</i>	<i>Collected By</i>	<i>Received at Laboratory</i>
BK-131-CF	8/16/18 7:01	twb	8/20/18 9:04

Metals, Total	RESULT	* MCL	PREPARED	ANALYZED	BY	METHOD
Copper	0.19 mg/L	1.3	8/27/18 12:39	8/28/18 10:57	jbb	EPA 200.8 Rev. 5.4
Lead	0.0011 mg/L	0.015	8/27/18 12:39	8/28/18 10:57	jbb	EPA 200.8 Rev. 5.4

* The MCL (Maximum Contamination Limit) is the maximum concentration allowed under the Federal Safe Drinking Water Act. Results that are reported in bold or red have equaled or exceeded the MCL.



Jon Mink
 Senior Project Manager

Birmingham Schools Fixture Inventory

Page 1 of 1

Building: **Berkshire**

Date Collected: 8-16-18
 Sampler's Initials: TWP

Trace ID: T181471
 Logged by: JS
 Checked by: _____

Trace No.	Time Taken	Sample Point	Location	Photo(s)	Aerator?	Connecting Plumbing	Notes
76	7:00	BK-130-CF	Rm 108-4		2879/80	Y	Br, Cu
77	7:01	BK-131-CF	Rm 108-Island- Right		2881/82	Y	Br, Cu

Abbreviations:

B= Classroom Bubbler
 BF= Bathroom Faucet
 Bottle= Bottle Filler
 CF= Classroom Faucet
 DF= Drinking Fountain
 DS= Deep Sink
 EW= Eye Wash
 HS= Hand Sink
 KF= Kitchen Faucet

Connecting Plumbing:

Br= Brass
 Cu= Copper
 G= Galvanized
 P= Plastic
 SS= Stainless Steel

Released by: 

Received by: 

Date: 8/20/18 Time: 9:04

SAMPLE LOG IN CHECKLIST

Trace ID #: TR8H471 Date: 8/20/18 Package Description: Coke Temperature: 21.0
 Client Name: Birmingham Time: 9:04 Logged in by: JS

Cooler Receipt

Cooler/samples delivered by: Trace courier Hand delivered Commercial courier UPS FED EX US Mail

Name of delivery person: Tom Brewer

Tracking Number: Not Applicable
 Tracking #: _____

COC Seals present and intact on cooler? Not Applicable No Yes
 Custody seals signed by Client? No Yes Client custody seal # (if applicable): _____

Coolant and Temperature

<h5 style="text-align: center;">Type of Coolant Used</h5> <p>Slurry w/ crushed, cubed, or chip ice? <input type="checkbox"/></p> <p>Multiple bags of ice around samples? <input type="checkbox"/></p> <p>Ice Packs/ Blue ice: <input type="checkbox"/></p> <p>No Coolant Present: <input checked="" type="checkbox"/></p> <p>Ice still present upon receipt (circle one): Yes No <u>(N/A)</u></p>	<h5 style="text-align: center;">Cooler Temperature</h5> <p>Correction Factors: •Digital Stick Thermometer CF = -0.6°C •IR Thermometer CF = -0.8°C</p> <p>Representative Sample Temperature: <u>20.3</u> °C (check one below)</p> <p><input type="checkbox"/> Temp Blank (Stick Thermometer) <input checked="" type="checkbox"/> Client Sample (IR Thermometer)</p> <p>Melt Water: <u>none</u> °C (Use Digital Stick Thermometer)</p>
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General			Comments
Yes	No	NA	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	See Below*
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
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<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Notes:

***EMD pH Test Strips Used:**

pH 0-2.5 Lot: HC731452 pH 11.0-13.0 Lot: HC600691

Other: _____