



Michigan School for the Deaf & Learning Resource Center
1235 West Court Street | Flint, Michigan | 48503

Introduction

On Saturday, January 23, 2016, the Department of Licensing and Regulatory Affairs (DLARA) and the Department of Environmental Quality (DEQ), collectively (Team), conducted a sampling assessment of the plumbing system at Michigan School for the Deaf & Learning Resource Center to determine any potential lead and/or copper sources within the building.

The Team is in the process of replacing all drinking water fixtures in the school. Once replacements are completed, the Team will return and conduct an additional sampling assessment on the new fixtures.

The results of the January 23, 2016, sampling assessments are found below:

Water Service Information

An inspection of the water main from inside the building yielded a four-inch ductile iron pipe, welded to a three inch copper main.

Fixtures with Lead Levels Greater Than 15 Parts per Billion

Based on the sampling conducted, the following fixture was found to have a lead water level result greater than 15 parts per billion (ppb).¹

Location: Bathroom Faucet in Private Bathroom, LRC, (BF004)
Results: P1=17 parts per billion, P2=3 parts per billion
F01=non-detect, F02=non-detect

¹ After a 12-hour stagnation period, the Team collected four (4) samples at each of the fixtures identified. Two (2) initial, 125-mililiter samples (P1 and P2), were collected immediately after turning on the tap. The water was then flushed for 30 seconds and a third, 125-mililiter sample (F01) was collected. Finally, the water was flushed for another two minutes, and the fourth 125-mililiter sample (F02) was collected. These samples were used to determine the impact of any lead sources in and around each specific fixture and its connecting plumbing.



Michigan School for the Deaf & Learning Resource Center
1235 West Court Street | Flint, Michigan | 48503

Fixtures with Copper Levels Greater Than 1.3 Parts per Million

Based on the sampling conducted, the following fixtures were found to have copper water level results greater than 1.3 parts per million (ppm).¹

Location: Water Cooler between Men's Bathroom, LRC, (WC013)
Results: P1= 1.67 parts per million, P2=2.06 parts per million
F01=1.74 parts per million, F02=0.57 parts per million

Location: Kitchen Faucet: Staff Lounge, LRC (KC001)
Results: P1= 1.56 parts per million, P2=1.33 parts per million
F01=1.24 parts per million, F02=0.34 parts per million

Location: Kitchen Faucet: Next to Room 1000, MSD (01KC004)
Results: P1= 0.71 parts per million, P2=1.23 parts per million
F01=1.34 parts per million, F02=0.52 parts per million

Location: Kitchen Faucet: Staff Lounge, MSD (01KC003)
Results: P1= 1.18 parts per million, P2=1.53 parts per million
F01=1.45 parts per million, F02=0.49 parts per million

Location: Classroom Faucet in Room 1029, MSD (01CF017)
Results: P1= 1.00 parts per million, P2=3.57 parts per million
F01=1.03 parts per million, F02=0.30 parts per million



Michigan School for the Deaf & Learning Resource Center
1235 West Court Street | Flint, Michigan | 48503

Consecutive Sampling Results

This consecutive sampling was used to determine the impact of any lead sources located deep in the supply plumbing of the school building. Results of the consecutive sample monitoring are listed in the table below.

Consecutive Sample No.	1	2	3	4	5	6	7	8	9	10
LOCATION	LEAD RESULT (PARTS PER BILLION; ND = NOT-DETECTED)									
Room 6 Bathroom Faucet (BF003)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Room 17 Bathroom Faucet (BF008)	1	ND	ND	ND	ND	ND	ND	ND	ND	ND
Private Bath Bathroom Faucet (BF020)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Room 028 Bathroom Faucet (BF014)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Concession Kitchen Faucet (01KC002)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Next to Room 1000 Kitchen Faucet (01KC004)	1	ND	ND	ND	ND	ND	ND	ND	ND	ND
Room 1040 Classroom Faucet (01CF008)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2 nd Floor Water Cooler (02WC021)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Michigan School For The Deaf
1235 West Court Street
Flint, MI 48503

Sample Number	Analysis (Pb)	Result (mg/L)	Analysis (Cu)	Result (mg/L)	Sample Description	Site Code
LG03167	Lead	0.000	Copper	0.70	BF003 ROOM 6	CA1
LG03168	Lead	0.000	Copper	0.53	BF003 ROOM 6	CA2
LG03169	Lead	0.000	Copper	0.46	BF003 ROOM 6	CA3
LG03170	Lead	0.000	Copper	0.43	BF003 ROOM 6	CA4
LG03171	Lead	0.000	Copper	0.38	BF003 ROOM 6	CA5
LG03172	Lead	0.000	Copper	0.37	BF003 ROOM 6	CA6
LG03173	Lead	0.000	Copper	0.29	BF003 ROOM 6	CA7
LG03174	Lead	0.000	Copper	0.17	BF003 ROOM 6	CA8
LG03175	Lead	0.000	Copper	0.13	BF003 ROOM 6	CA9
LG03176	Lead	0.000	Copper	0.11	BF003 ROOM 6	CA10
LG03177	Lead	0.001	Copper	0.38	BF008 RM 17	CB1
LG03178	Lead	0.000	Copper	0.27	BF008 RM 17	CB2
LG03179	Lead	0.000	Copper	0.24	BF008 RM 17	CB3
LG03180	Lead	0.000	Copper	0.30	BF008 RM 17	CB4
LG03181	Lead	0.000	Copper	0.31	BF008 RM 17	CB5
LG03182	Lead	0.000	Copper	0.23	BF008 RM 17	CB6
LG03183	Lead	0.000	Copper	0.85	BF008 RM 17	CB7
LG03184	Lead	0.000	Copper	0.19	BF008 RM 17	CB8
LG03185	Lead	0.000	Copper	0.18	BF008 RM 17	CB9
LG03186	Lead	0.000	Copper	0.16	BF008 RM 17	CB10
LG03187	Lead	0.000	Copper	0.55	BF020 PRIVATE BATH	CC1
LG03188	Lead	0.000	Copper	0.50	BF020 PRIVATE BATH	CC2
LG03189	Lead	0.000	Copper	0.48	BF020 PRIVATE BATH	CC3
LG03190	Lead	0.000	Copper	0.48	BF020 PRIVATE BATH	CC4
LG03191	Lead	0.000	Copper	0.46	BF020 PRIVATE BATH	CC5
LG03192	Lead	0.000	Copper	0.45	BF020 PRIVATE BATH	CC6
LG03193	Lead	0.000	Copper	0.46	BF020 PRIVATE BATH	CC7
LG03194	Lead	0.000	Copper	0.46	BF020 PRIVATE BATH	CC8
LG03195	Lead	0.000	Copper	0.42	BF020 PRIVATE BATH	CC9
LG03196	Lead	0.000	Copper	0.41	BF020 PRIVATE BATH	CC10

Note: Results of "Not Detected" have been converted to a numerical value of zero to allow for ease of sorting.

Results in RED exceed 15 ppm for Lead or 1.3 for Copper

1 ppb = 0.001 mg/L

Sampling Date: January 23, 2016

Page 1

Michigan School For The Deaf
1235 West Court Street
Flint, MI 48503

Sample Number	Analysis (Pb)	Result (mg/L)	Analysis (Cu)	Result (mg/L)	Sample Description	Site Code
LG03197	Lead	0.000	Copper	0.46	BF014 RM 028	CD1
LG03198	Lead	0.000	Copper	0.46	BF014 RM028	CD2
LG03199	Lead	0.000	Copper	0.47	BF014 RM 028	CD3
LG03200	Lead	0.000	Copper	0.45	BF014 RM 028	CD4
LG03201	Lead	0.000	Copper	0.43	BF014 RM 028	CD5
LG03202	Lead	0.000	Copper	0.42	BF014 RM 028	CD6
LG03203	Lead	0.000	Copper	0.40	BF014 RM 028	CD7
LG03204	Lead	0.000	Copper	0.39	BF014 RM 028	CD8
LG03205	Lead	0.000	Copper	0.39	BF014 RM 028	CD9
LG03206	Lead	0.000	Copper	0.37	BF014 RM 028	CD10
LG03207	Lead	0.000	Copper	0.64	CONCESSION 01KC002	CA1
LG03208	Lead	0.000	Copper	0.64	CONCESSION 01KC002	CA2
LG03209	Lead	0.000	Copper	0.56	CONCESSION 01KC002	CA3
LG03210	Lead	0.000	Copper	0.63	CONCESSION 01KC002	CA4
LG03211	Lead	0.000	Copper	0.56	CONCESSION 01KC002	CA5
LG03212	Lead	0.000	Copper	0.53	CONCESSION 01KC002	CA6
LG03213	Lead	0.000	Copper	0.51	CONCESSION 01KC002	CA7
LG03214	Lead	0.000	Copper	0.49	CONCESSION 01KC002	CA8
LG03215	Lead	0.000	Copper	0.48	CONCESSION 01KC002	CA9
LG03216	Lead	0.000	Copper	0.49	CONCESSION 01KC002	CA10
LG03217	Lead	0.001	Copper	1.12	NEXT TO RM 1000 01KC004	CB1
LG03218	Lead	0.000	Copper	0.69	NEXT TO RM 1000 01KC004	CB2
LG03219	Lead	0.000	Copper	0.60	NEXT TO RM 1000 01KC004	CB3
LG03220	Lead	0.000	Copper	0.54	NEXT TO RM 1000 01KC004	CB4
LG03221	Lead	0.000	Copper	0.50	NEXT TO RM 1000 01KC004	CB5
LG03222	Lead	0.000	Copper	0.48	NEXT TO RM 1000 01KC004	CB6
LG03223	Lead	0.000	Copper	0.47	NEXT TO RM 1000 01KC004	CB7
LG03224	Lead	0.000	Copper	0.46	NEXT TO RM 1000 01KC004	CB8
LG03225	Lead	0.000	Copper	0.47	NEXT TO RM 1000 01KC004	CB9
LG03226	Lead	0.000	Copper	0.46	NEXT TO RM 1000 01KC004	CB10

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Sampling Date: January 23, 2016

Page 2

Michigan School For The Deaf
1235 West Court Street
Flint, MI 48503

Sample Number	Analysis (Pb)	Result (mg/L)	Analysis (Cu)	Result (mg/L)	Sample Description	Site Code
LG03227	Lead	0.000	Copper	0.35	RM 1040 01CF008	CC1
LG03228	Lead	0.000	Copper	0.14	RM 1040 01CF008	CC2
LG03229	Lead	0.000	Copper	0.13	RM 1040 01CF008	CC3
LG03230	Lead	0.000	Copper	0.13	RM 1040 01CF008	CC4
LG03231	Lead	0.000	Copper	0.13	RM 1040 01CF008	CC5
LG03232	Lead	0.000	Copper	0.12	RM 1040 01CF008	CC6
LG03233	Lead	0.000	Copper	0.12	RM 1040 01CF008	CC7
LG03234	Lead	0.000	Copper	0.12	RM 1040 01CF008	CC8
LG03235	Lead	0.000	Copper	0.12	RM 1040 01CF008	CC9
LG03236	Lead	0.000	Copper	0.12	RM 1040 01CF008	CC10
LG03237	Lead	0.000	Copper	0.39	02WC021	CD1
LG03238	Lead	0.000	Copper	0.42	02WC021	CD2
LG03239	Lead	0.000	Copper	0.41	02WC021	CD3
LG03240	Lead	0.000	Copper	0.38	02WC021	CD4
LG03241	Lead	0.000	Copper	0.35	02WC021	CD5
LG03242	Lead	0.000	Copper	0.31	02WC021	CD6
LG03243	Lead	0.000	Copper	0.28	02WC021	CD7
LG03244	Lead	0.000	Copper	0.23	02WC021	CD8
LG03245	Lead	0.000	Copper	0.23	02WC021	CD9
LG03246	Lead	0.000	Copper	0.22	02WC021	CD10
LG03247	Lead	0.000	Copper	0.62	BF018 RM029	P1
LG03248	Lead	0.000	Copper	0.46	BF018 RM029	P2
LG03249	Lead	0.000	Copper	0.43	BF018 RM029	F01
LG03250	Lead	0.000	Copper	0.43	BF018 RM029	F02
LG03251	Lead	0.002	Copper	0.65	BF020 PRIVATE BATH	P1
LG03252	Lead	0.001	Copper	0.60	BF020 PRIVATE BATH	P2
LG03253	Lead	0.000	Copper	0.55	BF020 PRIVATE BATH	F01
LG03254	Lead	0.000	Copper	0.54	BF020 PRIVATE BATH	F02
LG03255	Lead	0.000	Copper	0.31	BF015 RM 028	P1
LG03256	Lead	0.000	Copper	0.31	BF015 RM 028	P2
LG03257	Lead	0.000	Copper	0.31	BF015 RM 028	F01
LG03258	Lead	0.000	Copper	0.21	BF015 RM 028	F02

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Sampling Date: January 23, 2016

Page 3

Michigan School For The Deaf
1235 West Court Street
Flint, MI 48503

Sample Number	Analysis (Pb)	Result (mg/L)	Analysis (Cu)	Result (mg/L)	Sample Description	Site Code
LG03259	Lead	0.000	Copper	0.60	BF017 RM 029	P1
LG03260	Lead	0.000	Copper	0.47	BF017 RM 029	P2
LG03261	Lead	0.000	Copper	0.45	BF017 RM029	F01
LG03262	Lead	0.000	Copper	0.44	BF017 RM029	F02
LG03263	Lead	0.000	Copper	0.73	BF014 RM028	P1
LG03264	Lead	0.000	Copper	0.50	BF014 RM028	P2
LG03265	Lead	0.000	Copper	0.45	BF014 RM028	F01
LG03266	Lead	0.000	Copper	0.45	BF014 RM028	F02
LG03267	Lead	0.000	Copper	0.55	BF019 RM029	P1
LG03268	Lead	0.000	Copper	0.44	BF019 RM029	P2
LG03269	Lead	0.000	Copper	0.39	BF019 RM029	F01
LG03270	Lead	0.000	Copper	0.38	BF019 RM029	F02
LG03271	Lead	0.003	Copper	1.67	WC013 BTWN MENS BATH	P1
LG03272	Lead	0.003	Copper	2.06	WC013 BTWN MENS BATH	P2
LG03273	Lead	0.003	Copper	1.74	WC013 BTWN MENS BATH	F01
LG03274	Lead	0.000	Copper	0.57	WC013 BTWN MENS BATH	F02
LG03275	Lead	0.000	Copper	1.13	BF016 RM 028	P1
LG03276	Lead	0.000	Copper	0.61	BF016 RM028	P2
LG03277	Lead	0.000	Copper	0.44	BF016 RM028	F01
LG03278	Lead	0.000	Copper	0.42	BF016 RM028	F02
LG03279	Lead	0.001	Copper	0.73	BF005 RM19	P1
LG03280	Lead	0.000	Copper	0.52	BF005 RM19	P2
LG03281	Lead	0.000	Copper	0.48	BF005 RM19	F01
LG03282	Lead	0.000	Copper	0.34	BF005 RM19	F02
LG03283	Lead	0.000	Copper	0.41	BF009 RM17	P1
LG03284	Lead	0.000	Copper	0.33	BF009 RM17	P2
LG03285	Lead	0.000	Copper	0.32	BF009 RM17	F01
LG03286	Lead	0.000	Copper	0.32	BF009 RM17	F02
LG03287	Lead	0.000	Copper	0.45	BF006 RM19	P1
LG03288	Lead	0.000	Copper	0.34	BF006 RM19	P2
LG03289	Lead	0.000	Copper	0.34	BF006 RM19	F01
LG03290	Lead	0.000	Copper	0.33	BF006 RM19	F02
LG03291	Lead	0.001	Copper	0.52	BF010 RM 17	P1
LG03292	Lead	0.000	Copper	0.33	BF010 RM 17	P2
LG03293	Lead	0.000	Copper	0.32	BF010 RM17	F01
LG03294	Lead	0.000	Copper	0.29	BF010 RM 17	F02

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Flint, MI 48503

Sample Number	Analysis (Pb)	Result (mg/L)	Analysis (Cu)	Result (mg/L)	Sample Description	Site Code
LG03295	Lead	0.000	Copper	0.54	BF002 RM7	P1
LG03296	Lead	0.000	Copper	0.46	BF002 RM7	P2
LG03297	Lead	0.000	Copper	0.34	BF002 RM7	F01
LG03298	Lead	0.000	Copper	0.23	BF002 RM7	F02
LG03299	Lead	0.002	Copper	1.56	KC001 STAFF LOUNGE	P1
LG03300	Lead	0.000	Copper	1.33	KC001 STAFF LOUNGE	P2
LG03301	Lead	0.000	Copper	1.24	KC001 STAFF LOUNGE	F01
LG03302	Lead	0.000	Copper	0.34	KC001 STAFF LOUNGE	F02
LG03303	Lead	0.001	Copper	0.66	BF007 RM19	P1
LG03304	Lead	0.000	Copper	0.37	BF007 RM19	P2
LG03305	Lead	0.000	Copper	0.33	BF007 RM19	F01
LG03306	Lead	0.000	Copper	0.32	BF007 RM19	F02
LG03307	Lead	0.000	Copper	0.92	WC011 NEX TO RM17	P1
LG03308	Lead	0.000	Copper	0.98	WC011 NEXT TO RM17	P2
LG03309	Lead	0.000	Copper	0.70	WC011 NEXT TO RM 17	F01
LG03310	Lead	0.000	Copper	0.37	WC011 NEXT TO RM 17	F02
LG03311	Lead	0.000	Copper	0.64	BF008 RM17	P1
LG03312	Lead	0.000	Copper	0.37	BF008 RM 17	P2
LG03313	Lead	0.000	Copper	0.33	BF008 RM17	F01
LG03314	Lead	0.000	Copper	0.33	BF008 RM17	F02
LG03315	Lead	0.017	Copper	0.72	BF004 PRIVATE BATHROOM	P1
LG03316	Lead	0.003	Copper	0.46	BF004 PRIVATE BATHROOM	P2
LG03317	Lead	0.000	Copper	0.45	BF004 PRIVATE BATHROOM	F01
LG03318	Lead	0.000	Copper	0.42	BF004 PRIVATE BATHROOM	F02
LG03319	Lead	0.000	Copper	0.20	KC012 KITCHEN	P1
LG03320	Lead	0.000	Copper	0.54	KC012 KITCHEN	P2
LG03321	Lead	0.000	Copper	0.60	KC012 KITCHEN	F01
LG03322	Lead	0.000	Copper	0.52	KC012 KITCHEN	F02
LG03323	Lead	0.001	Copper	1.11	BF003 RM 6	P1
LG03324	Lead	0.000	Copper	0.90	BF003 RM6	P2
LG03325	Lead	0.000	Copper	0.68	BF003 RM6	F01
LG03326	Lead	0.000	Copper	0.51	BF003 RM 6	F02
LG03327	Lead	0.002	Copper	0.54	RM1040 01CF008	P1
LG03328	Lead	0.000	Copper	0.63	RM 1040 01CF008	P2
LG03329	Lead	0.000	Copper	0.20	RM 1040 01CF008	F01
LG03330	Lead	0.000	Copper	0.17	RM 1040 01CF008	F02

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Sampling Date: January 23, 2016

Page 5

Michigan School For The Deaf
1235 West Court Street
Flint, MI 48503

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LG03331	Lead	0.001	Copper	0.34	RM 1026 01CF007	P1
LG03332	Lead	0.000	Copper	1.02	RM 1026 01CF007	P2
LG03333	Lead	0.000	Copper	0.34	RM 1026 01CF007	F01
LG03334	Lead	0.000	Copper	0.18	RM 1026 01CF007	F02
LG03335	Lead	0.000	Copper	0.67	HALLWAY MAIN 01WC006	P1
LG03336	Lead	0.000	Copper	0.60	HALLWAY MAIN 01WC006	P2
LG03337	Lead	0.000	Copper	0.54	HALLWAY MAIN 01WC006	F01
LG03338	Lead	0.000	Copper	0.37	HALLWAY MAIN 01WC006	F02
LG03339	Lead	0.000	Copper	0.71	NEXT TO RM 1000 01KC004	P1
LG03340	Lead	0.000	Copper	1.23	NEXT TO RM 1000 01KC004	P2
LG03341	Lead	0.000	Copper	1.34	NEXT TO RM 1000 01KC004	F01
LG03342	Lead	0.000	Copper	0.52	NEXT TO RM 1000 01KC004	F02
LG03343	Lead	0.000	Copper	0.70	HALLWAY MAIN 01WC005	P1
LG03344	Lead	0.000	Copper	0.50	HALLWAY MAIN 01WC005	P2
LG03345	Lead	0.000	Copper	0.59	HALLWAY MAIN 01WC005	F01
LG03346	Lead	0.000	Copper	0.58	HALLWAY MAIN 01WC005	F02
LG03347	Lead	0.000	Copper	0.16	RM 1052 01KC001	P1
LG03348	Lead	0.004	Copper	0.12	RM 1052 01KC001	P2
LG03349	Lead	0.000	Copper	0.08	RM 1052 01KC001	F01
LG03350	Lead	0.000	Copper	0.17	RM 1052 01KC001	F02
LG03351	Lead	0.002	Copper	0.29	CONCESSIONS 01KC002	P1
LG03352	Lead	0.002	Copper	0.80	CONCESSIONS 01KC002	P2
LG03353	Lead	0.000	Copper	1.07	CONCESSIONS 01KC002	F01
LG03354	Lead	0.000	Copper	0.52	CONCESSIONS 01KC002	F02
LG03355	Lead	0.000	Copper	0.30	02WC018	P1
LG03356	Lead	0.000	Copper	0.27	02WC018	P2
LG03357	Lead	0.000	Copper	0.54	02WC018	F01
LG03358	Lead	0.000	Copper	0.42	02WC018	F02
LG03359	Lead	0.000	Copper	0.27	01CF009 RM 1039A	P1
LG03360	Lead	0.000	Copper	0.56	RM 1039A 01CF009	P2
LG03361	Lead	0.000	Copper	0.21	RM 1039A 01CF009	F01
LG03362	Lead	0.000	Copper	0.18	RM 1039A 01CF009	F02
LG03363	Lead	0.000	Copper	1.18	STAFF LOUNGE 01KC003	P1
LG03364	Lead	0.000	Copper	1.53	STAFF LOUNGE 01KC003	P2
LG03365	Lead	0.000	Copper	1.45	STAFF LOUNGE 01KC003	F01
LG03366	Lead	0.000	Copper	0.49	STAFF LOUNGE 01KC003	F02

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LG03367	Lead	0.000	Copper	0.44	02WC019	P1
LG03368	Lead	0.000	Copper	0.44	02WC019	P2
LG03369	Lead	0.000	Copper	0.37	02WC019	F01
LG03370	Lead	0.000	Copper	0.23	02WC019	F02
LG03371	Lead	0.000	Copper	0.46	02CF020 RM 2029	P1
LG03372	Lead	0.000	Copper	0.34	02CF020 RM 2029	P2
LG03373	Lead	0.000	Copper	0.19	02CF020 RM 2029	F01
LG03374	Lead	0.000	Copper	0.19	02CF020 RM 2029	F02
LG03375	Lead	0.000	Copper	0.75	RM 1027B 01CF012	P1
LG03376	Lead	0.000	Copper	1.24	RM 1027B 01CF012	P2
LG03377	Lead	0.000	Copper	0.76	RM 1027B 01CF012	F01
LG03378	Lead	0.000	Copper	0.23	RM 1027B 01CF012	F02
LG03379	Lead	0.001	Copper	0.82	RM 1027A 01CF010	P1
LG03380	Lead	0.001	Copper	1.27	RM 1027A 01CF010	P2
LG03381	Lead	0.000	Copper	0.43	RM 1027A 01CF010	F01
LG03382	Lead	0.000	Copper	0.21	RM 1027A 01CF010	F02
LG03383	Lead	0.001	Copper	0.43	RM 1039B 01CF011	P1
LG03384	Lead	0.002	Copper	0.90	RM 1039B 01CF011	P2
LG03385	Lead	0.000	Copper	0.35	RM 1039B 01CF011	F01
LG03386	Lead	0.000	Copper	0.20	RM 1039B 01CF011	F02
LG03387	Lead	0.002	Copper	0.78	RM 1038 01CF013	P1
LG03388	Lead	0.000	Copper	0.86	RM 1038 01CF013	P2
LG03389	Lead	0.000	Copper	0.30	RM 1038 01CF013	F01
LG03390	Lead	0.000	Copper	0.21	RM 1038 01CF013	F02
LG03391	Lead	0.001	Copper	0.90	HALLWAY NEXT TO 1038 01WC014	P1
LG03392	Lead	0.000	Copper	0.80	HALLWAY NEXT TO 1038 01WC014	P2
LG03393	Lead	0.000	Copper	0.68	HALLWAY NEXT TO 1038 01WC014	F01
LG03394	Lead	0.000	Copper	0.31	HALLWAY NEXT TO 1038 01WC014	F02
LG03395	Lead	0.000	Copper	0.40	HALLWAY NEXT TO 1038 01WC015	P1
LG03396	Lead	0.000	Copper	0.33	HALLWAY NEXT TO 1038 01WC015	P2
LG03397	Lead	0.000	Copper	0.29	HALLWAY NEXT TO 1038 01WC015	F01
LG03398	Lead	0.000	Copper	0.23	HALLWAY NEXT TO 1038 01WC015	F02
LG03399	Lead	0.002	Copper	1.00	01CF017 RM 1029	P1
LG03400	Lead	0.004	Copper	3.57	01CF017 RM 1029	P2
LG03401	Lead	0.000	Copper	1.03	01CF017 RM 1029	F01
LG03402	Lead	0.000	Copper	0.30	01CF017 RM 1029	F02

Note: Results of "Not Detected" have been converted to a numerical value of zero to allow for ease of sorting.

Results in RED exceed 15 ppm for Lead or 1.3 for Copper

1 ppb = 0.001 mg/L

Michigan School For The Deaf
1235 West Court Street
Flint, MI 48503

Sample Number	Analysis (Pb)	Result (mg/L)	Analysis (Cu)	Result (mg/L)	Sample Description	Site Code
LG03403	Lead	0.000	Copper	1.06	02WC021	P1
LG03404	Lead	0.000	Copper	0.98	02WC021	P2
LG03405	Lead	0.000	Copper	1.11	02WC021	F01
LG03406	Lead	0.000	Copper	0.36	02WC021	F02
LG03407	Lead	0.000	Copper	0.55	02WC022	P1
LG03408	Lead	0.000	Copper	0.37	02WC022	P2
LG03409	Lead	0.000	Copper	0.35	02WC022	F01
LG03410	Lead	0.000	Copper	0.26	02WC022	F02
LG03411	Lead	0.000	Copper	0.63	RM 1028 01CF016	P1
LG03412	Lead	0.000	Copper	0.86	RM 1028 01CF016	P2
LG03413	Lead	0.000	Copper	0.85	RM 1028 01CF016	F01
LG03414	Lead	0.000	Copper	0.19	RM 1028 01CF016	F02

Note: Results of "Not Detected" have been converted to a numerical value of zero to allow for ease of sorting.

Results in RED exceed 15 ppm for Lead or 1.3 for Copper

1 ppb = 0.001 mg/L

Sampling Date: January 23, 2016

Page 8