



The City of Flint and F&V Operations and Resource Management are submitting the following report(s) to Michigan Department of Environment, Great Lakes and Energy:

Flint Lead Copper Report

Revised 2/20/2020

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons or persons who manage the system or those persons directly responsible for gathering such information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."*

City of Flint Representative: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

F&V Operations Representative: Robert Jones \_\_\_\_\_

Signature:  \_\_\_\_\_ Date: 2/20/2020



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
DRINKING WATER AND ENVIRONMENTAL HEALTH DIVISION

**LEAD AND COPPER REPORT AND  
CONSUMER NOTICE FOR COMMUNITY WATER SUPPLY  
FORM A – SUPPLIES WITH LEAD SERVICE LINES**

*Issued under authority of the Michigan Safe Drinking Water Act, 1976 PA 399,  
as amended (Act 399), MCL 325.1001 et seq., and the Administrative Rules.*

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Administrative Rule R 325.10710d requires water supplies to report lead and copper monitoring information within ten days after the end of the monitoring period. This form may be used to meet this requirement. Form instructions are available on pages 8 - 10. Submit the information to the appropriate Michigan Department of Environment, Great Lakes, and Energy (EGLE) district office.

1. Supply Name: City of Flint  
 2. County: Genesee 3. WSSN: 2310  
 4. Population: 96448 5. Monitoring Period: From: 7/1/19 To: 12/31/19  
 6. Minimum # of Samples Required: 60 7. # of Samples Taken: 123  
 8. Name of Certified Laboratory: State of Michigan Lab

9. SAMPLE CRITERIA:

Yes		No		
<input checked="" type="checkbox"/>			Are some or all samples from sites WITH lead service lines? If no sites served by a lead service line, STOP and use Form B.	For more information see <i>Instructions</i> item 11 "Tier and Sample Category" at the end of the document.
<input checked="" type="checkbox"/>	<input type="checkbox"/>		Did you prioritize sample collection according to the following: <ul style="list-style-type: none"> <li>• Tier 1 sites must be used unless insufficient Tier 1 sites available.</li> <li>• If insufficient Tier 1 sites available, then Tier 2 sites must be used.</li> <li>• If insufficient Tier 2 sites, then Tier 3 sites must be used.</li> <li>• If no Tier 1, 2, or 3 sites are available, sites must be representative of plumbing materials typically found throughout the water system.</li> </ul>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>		Were the same sampling sites used as in the previous monitoring period? <b>If no, explain</b> (attach additional pages if needed): Lead lines are being replaced as they are identified.	
Comments: Revision: 1627 Dakota was confirmed lead and replaced on 12/20/2019				

10. SIGNATURE:

Name: Robert Jones Signature: Electronically Submitted

Title: Contract OIC Phone: 8102209441 Date: 2/19/20  
 EGLE Environmental Assistance Center [Michigan.gov/EGLE](http://Michigan.gov/EGLE) EQP5942a  
 Telephone: 1-800-662-9278 Page 1 Rev. 5/2019



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11. TAP SAMPLING DATA

Use additional sheets as needed. Sheet      of     

Water Supply Name: City of Flint

WSSN: 2310

Sample Location	Sample Date	Tier (1,2,3,OT) 1	Category (see below) <sup>2</sup>	Building Plumbing (L,C,G,P) <sup>3</sup>	Service Line (L*,C,G,P) <sup>3</sup>	Tap Type (K,B) <sup>4</sup>	1 <sup>st</sup> Liter Sample			5 <sup>th</sup> Liter Sample		
							Lead mg/L <input checked="" type="checkbox"/> mg/L <input type="checkbox"/> ug/L	Copper mg/L <input checked="" type="checkbox"/> mg/L <input type="checkbox"/> ug/L	Lab Sample Number	Lead mg/L <input checked="" type="checkbox"/> mg/L <input type="checkbox"/> ug/L	Copper mg/L <input checked="" type="checkbox"/> mg/L <input type="checkbox"/> ug/L	Lab Sample Number
Westwood Pkwy	7/17/19	---	---		C	k	ND	.110	L152023	ND	.080	L152024
Westwood Pkwy	7/18/19	1	A		L	k	.001	.050	L152039	ND	ND	L152040
E Atherton	7/20/19	---	---		C	b	ND	ND	L152037	ND	ND	L152038
W Atherton	7/17/19	1	A		L	k	ND	ND	L152035	ND	ND	L152036
Westwood Pkwy	7/18/19	1	A		L	k	.070	.002	L152033	.001	.080	L152034
W Atherton	7/22/19	1	A		L	k	.003	ND	L152031	.001	ND	L152032
Westwood Pkwy	7/20/19	1	A		L	k	ND	.060	L152029	ND	ND	L152030
Westwood Pkwy	7/18/19	1	A		L	k	.002	.060	L152027	.002	ND	L152028
Westwood Pkwy	7/18/19	---	---		C	k	ND	.090	L152025	ND	.060	L152026
N Franklin	7/10/19	1	A		L	k	ND	.070	L150791	ND	ND	L150790
W Atherton	7/17/19	1	A		L	k	.010	ND	L150778	.001	ND	L150779
Euclid	7/11/19	1	A		L	k	ND	ND	L150788	ND	ND	L150789
Euclid	7/12/19	1	A		L	k	ND	ND	L150776	ND	ND	L150777
W Atherton	7/17/19	1	A		L	k	.002	ND	L150786	.001	ND	L150787
Euclid	7/11/19	1	A		L	b	ND	ND	L150784	ND	ND	L150785
Mackin	7/11/19	1	A		L	k	.002	ND	L150774	ND	ND	L150775
W Atherton	7/17/19	---	---		C	k	.002	ND	L150783	ND	ND	L150782
N Franklin Ave	7/9/19	1	A		L	k	ND	ND	L150780	ND	ND	L150781
Euclid	7/11/19	1	A		L	k	ND	.080	L150768	ND	ND	L150769
Franklin	7/11/19	1	A		L	b	ND	ND	L150772	ND	ND	L150773



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█ Caldwell	7/12/19	---	---	C	k	.006	.050	L150771	.007	.050	L150770
█ N Franklin	7/12/19	1	A	L	k	ND	ND	L150766	ND	ND	L150767
█ W Fourth Ave	7/28/19	1	A	L	k	.001	.050	L153367	.001	ND	L153366
█ W Fourth Ave	7/28/19	1	A	L	k	ND	ND	L153375	ND	ND	L153374
█ Buckingham	7/19/19	1	A	L	k	ND	ND	L153383	ND	ND	L153382
█ Asylum	7/30/19	1	A	L	k	ND	ND	L153378	ND	ND	L153379
█ Lincoln	7/22/19	---	---	C	k	ND	ND	L153364	ND	ND	L153365
█ Crawford	7/26/19	1	A	L	k	.001	ND	L153377	.001	ND	L153376
█ Woodside	7/24/19	1	A	L	k	.002	ND	L153361	.002	ND	L153360
█ W Atherton	7/26/19	1	A	L	k	ND	ND	L153362	ND	ND	L153363
█ Woodside	7/23/19	1	A	L	k	.023	ND	L153371	.012	ND	L153370
█ W 2nd St	7/30/19	1	A	L	k	ND	ND	L153373	ND	ND	L153372
█ W 2nd St	7/29/19	1	A	L	k	ND	ND	L153369	ND	ND	L153368
█ W 2nd St	7/29/19	1	A	L	k	ND	ND	L153381	.001	ND	L153380
█ Woodrow Ave	8/30/19	---	---	C	k	ND	ND	L161732	ND	ND	L161733
█ W 12th St	8/30/19	1	A	L	k	ND	ND	L161728	ND	ND	L161729
█ Thom St	8/31/19	---	---	C	k	ND	ND	L161742	ND	ND	L161743
█ Lincoln	8/28/19	---	---	C	k	ND	ND	L161740	ND	ND	L161741
█ Dakota	8/31/19	---	---	C	k	ND	ND	L161730	ND	ND	L161731
█ Levern	8/31/19	---	---	C	k	ND	ND	L161744	ND	ND	L161745
█ N Vernon	8/31/19	---	---	C	k	ND	ND	L161734	ND	ND	L161735
█ Maryland	8/31/19	---	---	C	k	ND	ND	L161736	ND	ND	L161737



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█ Leland		8/29/19	---	---		C	k	ND	ND	L161738	ND	ND	L161739
█ Kansas		9/6/19	---	---		C	b	ND	ND	L163606	ND	ND	L163607
█ W Ruth Ave		9/5/19	---	---		C	b	ND	ND	L163604	ND	ND	L163605
█ Oklahoma		9/5/19	---	---		C	k	ND	ND	L163578	ND	ND	L163579
█ M L King		9/5/19	---	---			k	.003	ND	L163598	.004	ND	L163599
█ Caldwell		9/5/19	---	---			k	ND	ND	L163600	ND	ND	L163601
█ Victoria		9/5/19	---	---		C	k	ND	ND	L163584	ND	ND	L163585
█ Oklahoma		9/5/19	---	---		C	k	ND	ND	L163574	ND	ND	L163575
█ W Stewart		9/5/19	---	---		C	k	ND	ND	L163576	ND	ND	L163577
█ McKeighan Ave		9/7/19	1	A		L	k	ND	ND	L163582	ND	ND	L163583
█ Ruth		9/6/19	---	---		C	k	ND	ND	L163592	ND	ND	L163593
█ N Averill		9/6/19	---	---		C	k	ND	ND	L163602	ND	ND	L163603
█ Victoria		9/4/19	---	---		C	k	ND	ND	L163594	ND	ND	L163595
█ Clio Rd		9/5/19	---	---		C	k	ND	ND	L163596	ND	ND	L163597
█ Burr Blvd		9/10/19	---	---		C	k	ND	ND	L163586	ND	ND	L163587
█ Buckingham Ave		9/10/19	---	---		C	k	ND	ND	L163590	ND	ND	L163591
█ Chelan		9/10/19	---	---		C	k	ND	ND	L163588	ND	ND	L163589
█ Chelan		9/10/19	---	---			k	ND	ND	L163580	ND	ND	L163581
█ Brunswick		9/10/19	---	---		C	k	ND	ND	L163616	ND	ND	L163617
█ Red Arrow		9/10/19	---	---		C	k	ND	ND	L163608	ND	ND	L163609
█ Levern		9/10/19	---	---		C	k	ND	ND	L163618	ND	ND	L163619
█ Seymour		9/10/19	---	---		C	k	ND	ND	L163612	ND	ND	L163613



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Neubert	9/11/19	---	---	C	k	ND	ND	L163610	ND	ND	L163611
Waldman	9/11/19	---	---	C	k	ND	ND	L163620	ND	ND	L163621
Pengelly	9/11/19				k	ND	ND	L163622	ND	ND	L163623
Browning	9/10/19	---	---	C	k	ND	ND	L163614	ND	ND	L163615
Hoff	9/13/19	---	---	C	k	ND	ND	L165355	ND	ND	L165356
McIntosh	9/13/19	---	---	C	k	ND	.06	L165357	ND	.05	L165358
Earlmoor	9/12/19	---	---	C	k	ND	ND	L165359	ND	ND	L165360
Tuxedo	9/13/19	---	---	C	k	ND	ND	L165350	ND	ND	L165349
N Dexter	9/11/19	---	---	C	k	ND	ND	L165353	ND	ND	L165354
Nolen	9/12/19	---	---	C	k	ND	ND	L165363	ND	ND	L165364
Vincent	9/13/19	---	---	C	k	.001	ND	L165351	ND	ND	L165352
Kirk	9/13/19	---	---	C	k	ND	ND	L165365	ND	ND	L165366
W 12 <sup>th</sup> St	9/13/19	1	A	L	k	.004	.37	L165361	.007	.05	L165362
Calumet	11/27/19	---	---	C	K	.002	ND	L181385	.005	ND	L181386
Colon St	12/3/19	---	---	C	b	ND	ND	L181403	ND	ND	L181404
Calumet	11/27/19	---	---	C	k	ND	ND	L181393	ND	ND	L181394
Calumet	11/30/19	---	---	C	k	ND	ND	L181383	ND	ND	L181384
Calumet	11/27/19	---	---	C	b	.001	ND	L181389	ND	ND	L181390
Calumet	11/29/19	---	---	C	b	ND	.060	L181391	ND	ND	L181392
Dell	12/04/19	1	A	L	k	ND	ND	L181401	ND	ND	L181402
Calumet	12/2/19	---	---	C	K	ND	ND	L181399	ND	ND	L181400
Alvord	12/2/19	---	---	C	k	ND	ND	L181395	ND	ND	L181396



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█ Dakota	12/3/19	1	A		L	k	ND	ND	L181387	ND	ND	L181388
█ Lexington	12/3/19	---	---		C	k	ND	ND	L181397	ND	ND	L181398
█ Dakota	12/3/19	---	---		G	k	ND	ND	L181381	ND	ND	L181382
█ Buick	12/9/19	1	A		L	k	ND	ND	L183054	ND	ND	L183055
█ E McClellan St	12/9/19	1	A		L	k	ND	ND	L183046	.001	ND	L183047
█ Lochhead	12/10/19	1	A		L	k	.004	ND	L183048	.003	ND	L183049
█ Brown	12/13/19	1	A		L	k	.022	ND	L183052	.002	ND	L183053
█ Kearsley Pk Blvd	12/6/19	1	A		L	k	ND	ND	L183056	ND	ND	L183057
█ Linsey	12/8/19	1	A		L	k	.001	ND	L183060	.004	ND	L183061
█ Linsey	12/6/19	1	A		L	b	ND	ND	L183050	ND	ND	L183051
█ E Baker	12/10/19	1	A		L	k	ND	ND	L183058	ND	ND	L183059
█ E Dartmouth	12/10/19	---	---		C	k	ND	ND	L183034	ND	ND	L183035
█ Forest Hill	12/10/19	1	A		L	k	ND	ND	L183036	ND	ND	L183037
█ Hurley St	12/10/19	---	---		G	k	ND	.080	L183038	.066	.180	L183039
█ Hurley St	12/10/19	1	A		L	k	ND	ND	L183044	.002	ND	L183045
█ W Baker	12/10/19	---	---		C	k	ND	ND	L183040	ND	ND	L183041
█ W Dayton St	12/10/19	---	---		C	k	.177	.080	L183042	.003	ND	L183043
█ Lapeer Rd	12/14/19	---	---		C	k	ND	ND	L184893	ND	ND	L184894
█ W Court	12/17/19					k	ND	ND	L184891	ND	ND	L184892
█ Brewster	12/10/19	---	---		C	k	ND	.120	L184895	ND	ND	L184896
█ Victoria	12/11/19	1	A		L	k	.001	ND	L184885	ND	ND	L184886
█ Knapp	12/14/19	---	---		C	b	.001	ND	L184903	.002	ND	L184904





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E Lorado	12/14/19	---	---	C	b	ND	ND	L184905	ND	.060	L184906
Corunna	12/12/19	1	A	L	k	ND	ND	L184901	ND	ND	L184902
Corunna	12/11/19				k	ND	.050	L184887	ND	ND	L184888
W Witherbee	12/12/19	1	A	L	b	ND	ND	L184889	ND	ND	L184890
Montclair	12/09/19	---	---	C	k	.005	ND	L184899	.002	ND	L184900
Prospect	12/11/19	1	A	L	k	ND	ND	L184897	ND	ND	L184898
Corunna	12/17/19				k	ND	ND	L185534	ND	ND	L185535
Circle Dr	12/13/19	1	A	L	b	ND	ND	L185532	ND	ND	L185533
E Court St	12/20/19	1	A	L	k	ND	ND	L185528	ND	ND	L185529
W First	12/19/19	---	---	C	b	.001	ND	L185530	.090	ND	L185531
Waldman	12/16/19	---	---	C	k	ND	ND	L185538	ND	ND	L185539
Milbourne	12/23/19	---	---	C	k	ND	ND	L185536	ND	ND	L185537
Mountain	12/28/19	---	---	C	k	ND	ND	L187480	ND	ND	L187481
W Atherton	12/27/19				k	ND	ND	L187482	.002	.060	L187486
montclair	12/26/19	---	---	C	b	ND	ND	L186103	ND	ND	L186104