



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:

EWD M WK ending 10/21/2020

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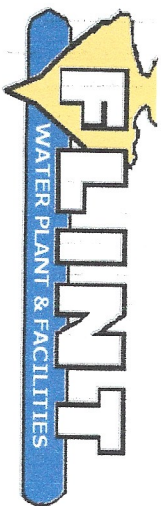
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons or persons who manage 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: [Signature] Date: 10/21/2020



WEEKLY ENHANCED WATER QUALITY PARAMETER MONITORING

SAMPLE POINT IDENTIFICATION				PARAMETERS AND RESULTS												**PRIOR WEEK RESULTS		
Distribution System Location #	Sample Point Address	Name	Sample date	Tech	Temp. (°C)	Cond. (mS)	pH (su)	Total Alkalinity (mg/L CaCO3)	Calcium (mg/L Ca2+)	Hardness (mg/L CaCO3)	Turbidity (NTU)	Iron (mg/L)	Chloride (mg/L Cl-)	Sulfate mg/L	Phosphate (mg/L PO4)	Sample date	Lead (µg/L Pb)	
#14 (1)	Admiral Bas Station 3802 Davison Rd.		10/21/2020	cdp	17.7	0.23	7.60	80	28.9	102	0.069	0.01	13	14	3.45		10/14/20	ND
#16 (2)	Rite - Aid 2838 E Court St		10/16/2020	cdp	17.4	0.22	7.68	82	29.7	100	0.070	0.01	14	15	3.49		10/9/20	ND
#16 (2)	Rite - Aid 2838 E Court St		10/21/2020	cdp	16.7	0.23	7.63	78	28.9	100	0.064	0.01	14	14	3.39		*	
#17 (3)	Liquor Palace 3302 S dort Hwy		10/16/2020	cdp	16.9	0.22	7.68	80	28.9	98	0.091	0.01	14	16	3.51		10/9/20	ND
#17 (3)	Liquor Palace 3302 S. dort Hwy		10/21/2020	cdp	16.3	0.23	7.67	82	28.1	100	0.086	0.00	14	15	3.38			
#4	Rite - Aid 3606 Cornum Rd.		10/15/2020	cdp	17.9	0.22	7.61	82	28.1	98	0.074	0.01	18	18	3.15		10/8/20	ND
#4	Rite - Aid 3606 Cornum Rd.		10/19/2020	cdp	17.2	0.22	7.64	80	27.3	96	0.116	0.02	14	14	3.41		*	
#1 (5)	University Market 1069 Chevrolet Ave.		10/15/2020	cdp	18.5	0.22	7.60	80	28.9	100	0.095	0.01	15	17	3.42		10/8/20	ND
#1 (5)	University Market 1069 Chevrolet Ave.		10/19/2020	cdp	17.8	0.22	7.62	80	27.3	98	0.149	0.04	15	14	3.50		*	
#19 B (6)	337 MLK Blvd.		10/16/2020	cdp	19.2	0.22	7.61	82	28.9	100	0.077	0.01	15	12	3.49		10/9/20	ND
#19 B (6)	337 MLK Blvd.		10/21/2020	cdp	18.3	0.23	7.62	78	28.1	98	0.076	0.03	14	13	3.37		*	
#9 (7)	Rite-Aid 5018 Ohio Rd. 48504		10/20/2020	cdp	19.0	0.23	7.73	78	28.1	98	0.087	0.02	14	17	3.20		10/13/20	ND
#8	6509 N. Saginaw St.		10/20/2020	cdp	16.5	0.23	7.86	80	29.7	102	0.090	0.01	14	15	3.52		10/13/20	ND
CSII	Control Station #2 4500 N. Dort Hwy.		10/20/2020	cdp	16.1	0.22	7.30	86	28.9	102	0.088	0.01	14	15	1.25		10/13/20	ND
#5 (CS)	Cedar Street Reservoir B Pump Station		10/15/2020	cdp	17.8	0.22	7.71	80	28.9	100	0.096	0.02	16	19	3.52		10/8/20	ND
#5 (CS)	Cedar Street Reservoir B Pump Station		10/19/2020	cdp	18.2	0.22	7.72	80	28.1	100	0.115	0.01	14	15	3.45		*	
#11	West Side Res 1416 Dupont St.		10/20/2020	cdp	17.3	0.23	7.89	80	26.5	100	0.074	0.01	15	15	3.34		10/13/20	ND