



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:

EWDM wk ending 1/20/2021

~~_____

_____~~

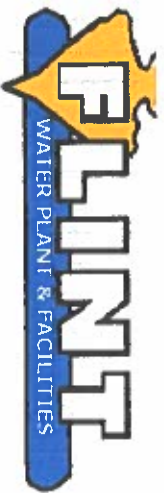
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons or persons who manage 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: 1/21/2021



WEEKLY ENHANCED
WATER QUALITY PARAMETER MONITORING

SAMPLE #	IDENTIFICATION				PARAMETERS AND RESULTS												**PRIOR WEEK RESULTS	
	Distribution System Location #	Sample Point Address	Name #	Sample date	Turb	Temp (°C)	Cond (µS)	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 Base Station	3802 Davidson Rd		1/20/2021	cdp	8.2	0.23	7.49	80	28.1	100	0.145	0.03	14	13	3.38	1/13/21	NID
#15 (2)	Rio - Ad	2838 E Court St		1/15/2021	bp	7.2	0.22	7.50	80	28.1	102	0.105	0.02	16	16	3.55	1/8/21	NID
#16 (2)	Rio - Ad	2838 E Court St		1/20/2021	cdp	6.3	0.23	7.42	78	28.1	102	0.119	0.01	15	18	3.44		
#17 (3)	Liquor Pedica	3802 S Court Hwy		1/16/2021	bp	8.9	0.22	7.54	84	28.9	102	0.093	0.03	15	14	3.48	1/8/21	NID
#17 (3)	Liquor Pedica	3802 S Court Hwy		1/20/2021	cdp	7.0	0.23	7.47	80	28.9	100	0.091	0.03	15	15	3.42		
#4	Rio - Ad	3808 Cursons Rd		1/14/2021	cdp	7.2	0.22	7.52	80	28.9	102	0.158	0.02	15	14	3.47	1/7/21	NID
#4	Rio - Ad	3808 Cursons Rd		1/18/2021	cdp	7.0	0.23	7.48	80	28.9	100	0.133	0.01	14	18	3.47		
#1 (5)	University Market	1083 Davidson Ave		1/14/2021	cdp	7.8	0.22	7.49	80	29.7	100	0.128	0.02	15	14	3.47	1/7/21	NID
#1 (5)	University Market	1083 Davidson Ave		1/18/2021	cdp	7.4	0.23	7.59	80	28.1	98	0.125	0.00	14	15	3.42		
#18 B (6)	SR7 MIL Blvd			1/16/2021	bp	8.2	0.22	7.42	82	28.5	102	0.086	0.04	15	17	3.43	1/8/21	NID
#18 B (6)	SR7 MIL Blvd			1/20/2021	cdp	7.5	0.23	7.50	80	28.1	98	0.200	0.02	15	16	3.35		
#8 (7)	Rio - Ad	SR8 DR Rd 4859A		1/19/2021	cdp	10.7	0.23	7.48	78	28.1	100	0.136	0.03	15	16	3.48	1/12/21	NID
#8	REGR K Stephen St			1/19/2021	cdp	6.6	0.23	7.55	80	29.7	102	0.138	0.02	14	16	3.53	1/12/21	NID
(CS1)	Daniel Station #2	4500 N Court Hwy		1/19/2021	cdp	9.2	0.23	7.27	78	28.9	102	0.127	0.01	13	15	1.30	1/12/21	NID
#5 (CS)	Cedar Street Reservoir	B Pump Station		1/14/2021	cdp	8.7	0.22	7.56	80	29.7	102	0.138	0.01	15	18	3.42	1/7/21	NID
#5 (CS)	Cedar Street Reservoir	B Pump Station		1/18/2021	cdp	8.5	0.23	7.54	80	28.9	100	0.113	0.01	13	17	3.44		
#11	West Side Res	148 Duport St		1/19/2021	cdp	8.8	0.23	7.55	78	28.1	100	0.096	0.03	14	15	3.47	1/12/21	NID