



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:

GWDM WK ending 4/21/21

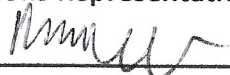
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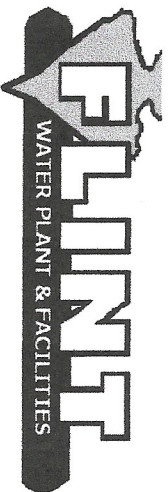
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons or persons who manage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

Signature: _____ Date: _____

F&V Operations Representative: Robert Jones _____

Signature:  Date: 4/23/21



WEEKLY ENHANCED WATER QUALITY PARAMETER MONITORING

SAMPLE POINT IDENTIFICATION				PARAMETERS AND RESULTS												**PRIOR WEEK RESULTS		
Distribution System Location #	Sample Point Address	Name B	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)	
#12 ***	Windside Church 503 Berhard																4/8/21	ND
#14 (1)	Admiral Gas Station 3802 Davison Rd.		4/21/2021	cdp	11.2	0.22	7.64	80	29.7	100	0.094	0.00	13	17	3.45		4/14/21	ND
#16 (2)	Rite - Aid 2838 E Court St		4/16/2021	bp	10.6	0.22	7.58	78	28.1	102	0.048	0.01	15	17	3.43		4/9/21	ND
#16 (2)	Rite - Aid 2838 E Court St		Water turned off due to construction	cdp													*	
#17 (3)	Liquor Palace 3302 S. Dort Hwy		4/16/2021	bp	9.6	0.22	7.45	80	27.3	104	0.089	0.05	15	18	3.52		4/9/21	ND
#17 (3)	Liquor Palace 3302 S. Dort Hwy		4/21/2021	cdp	10.0	0.22	7.55	80	28.9	100	0.067	0.01	14	16	3.41		*	
#4	Rite - Aid 3806 Carruna Rd.		4/16/2021	cdp	9.5	0.22	7.48	78	26.5	98	0.076	0.03	14	16	3.52		4/8/21	ND
#4	Rite - Aid 3806 Carruna Rd.		4/19/2021	cdp	9.9	0.22	7.49	80	27.3	98	0.073	0.01	13	14	3.44		*	
#1 (5)	University Market 1089 Chawville Ave.		4/16/2021	cdp	10.2	0.23	7.47	78	29.7	98	0.079	0.04	15	19	3.48		4/8/21	ND
#1 (5)	University Market 1089 Chawville Ave.		4/19/2021	cdp	11.6	0.23	7.47	82	28.9	98	0.085	0.04	14	13	3.45		*	
#19 B (6)	3307 MLK Blvd.		4/16/2021	bp	11.8	0.22	7.65	80	27.3	104	0.048	0.00	15	20	3.40		4/9/21	ND
#19 B (6)	3307 MLK Blvd.		4/21/2021	cdp	12.7	0.22	7.47	78	28.1	98	0.052	0.02	14	15	3.42		*	
#19 (7)	Rite - Aid 5008 Chin Rd. 48504		4/20/2021	cdp	12.3	0.22	7.46	80	28.9	104	0.061	0.01	14	15	3.45		4/13/21	ND
#8B	6508 N. Saginaw St.		4/20/2021	cdp	9.7	0.22	7.51	78	28.1	102	0.066	0.02	13	16	3.42		4/13/21	ND
CS11	Central Station #2 4500 N. Dort Hwy.		4/20/2021	cdp	8.3	0.21	7.24	76	26.5	96	0.056	0.00	14	12	1.25		4/13/21	ND
#5 (CS)	Codon Street Reservoir B Pump Station		4/16/2021	cdp	7.8	0.22	7.54	80	28.9	96	0.014	0.01	14	19	3.50		4/8/21	ND
#5 (CS)	Codon Street Reservoir B Pump Station		4/19/2021	cdp	10.4	0.22	7.47	80	28.1	100	0.097	0.03	14	14	3.43		*	
#11	West Side Res 146 Dupont St		4/20/2021	cdp	10.4	0.23	7.51	80	28.9	102	0.096	0.01	14	18	3.45		4/13/21	ND