



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 8/5/2020

"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: [Signature] Date: 8/7/2020



WEEKLY ENHANCED WATER QUALITY PARAMETER MONITORING

SAMPLE POINT IDENTIFICATION				PARAMETERS AND RESULTS											**PRIOR WEEK RESULTS				
Distribution System Location #	Sample Point Address	Name	8	Sample date	Tech	Temp. (°F)	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 (I)	Admiral Gas Station	3802 Davison Rd.		8/5/2020	cdp	24.4	0.23	7.50	74	27.3	98	0.057	0.01	14	18	3.46			ND
#16 (Z)	Rite - Aid	2838 E Court St		7/31/2020	cdp	21.1	0.23	7.64	82	27.3	98	0.063	0.02	15	19	3.42			ND
#18 (Z)	Rite - Aid	2838 E Court St		8/5/2020	cdp	21.1	0.23	7.51	76	26.5	102	0.082	0.02	15	17	3.49		*	
#17 B (3)	Liquor Palace	3308 S Court Hwy		7/31/2020	cdp	21.0	0.23	7.64	80	28.1	98	0.096	0.01	15	20	3.33			ND
#17 (3)	Liquor Palace	3302 S Court Hwy		8/5/2020	cdp	20.8	0.23	7.42	78	25.7	100	0.071	0.01	14	19	3.40			
#4	Rite - Aid	3808 Cornudas Rd.		7/30/2020	cdp	21.2	0.23	7.54	78	27.3	96	0.125	0.02	15	19	3.44			ND
#4	Rite - Aid	3808 Cornudas Rd.		8/3/2020	cdp	21.7	0.23	7.55	76	27.3	98	0.085	0.01	13	16	3.47		*	
#1 (5)	University Market	1088 Chevrolet Ave.		7/30/2020	cdp	22.8	0.23	7.51	80	26.5	90	0.094	0.03	14	22	3.37			ND
#1 (5)	University Market	1088 Chevrolet Ave.		8/3/2020	cdp	22.2	0.23	7.57	80	26.5	96	0.092	0.02	16	16	3.31		*	
#19 (6)	3307 MLX Blvd.			7/31/2020	cdp	24.6	0.23	7.84	78	28.0	98	0.123	0.03	14	15	3.33			ND
#19 (6)	3307 MLX Blvd.			8/5/2020	cdp	24.1	0.24	7.40	78	26.5	100	0.079	0.02	15	18	3.40		*	
#9 (7)	Rite-Aid	5008 Elm Rd. 48504		8/4/2020	cdp	22.0	0.23	7.51	76	26.1	96	0.068	0.01	14	22	3.34			ND
#8	6609 N. Saginaw St.			8/4/2020	cdp	18.6	0.23	7.69	76	25.7	96	0.091	0.00	15	19	3.66			ND
C311	Control Station #2	4500 N. Dort Hwy.		8/4/2020	cdp	19.2	0.22	7.30	80	26.1	100	0.112	0.03	16	14	1.28			ND
#5 (CS)	Cedar Street Reservoir	B Pump Station		7/30/2020	cdp	19.2	0.23	7.67	80	27.3	100	0.136	0.01	15	21	3.51			ND
#5 (CS)	Cedar Street Reservoir	B Pump Station		8/3/2020	cdp	19.4	0.23	7.57	80	26.5	98	0.185	0.01	14	16	3.44		*	
#11	West Side Res	1416 Lupton St		8/4/2020	cdp	20.2	0.23	7.71	78	27.3	100	0.095	0.01	15	22	3.38			ND