



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 5/27/2020

*"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: 5/31/20



# WEEKLY ENHANCED WATER QUALITY PARAMETER MONITORING

SAMPLE POINT IDENTIFICATION				PARAMETERS AND RESULTS												PRIOR WEEK RESULTS	
Distribution System Location	Sample Point Name & Address	Sample date	Tech	Temp. (°C)	Cond. (mS)	pH (eu)	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	Phosphates (mg/L PTA)	Sample date	Lead (µg/L Pb)	
#1A (1)	Adams-Elk Station 3802 Davidson Rd.	5/27/2020	cdp	13.1	0.26	7.51	88	29.7	112	0.086	0.02	17	21	3.43	5/20/20	ND	
#1B (2)	Rts - Ald 2938 E Court St	5/22/2020	bp	13.2	0.24	7.61	88	28.9	106	0.064	0.02	16	19	3.36	5/18/20	ND	
#1B (2)	Rts - Ald 2938 E Court St	5/27/2020	cdp	12.6	0.27	7.50	86	28.9	112	0.114	0.01	17	19	3.44			
#17 B (3)	Liquor Palace 3308 S Court Hwy	5/22/2020	bp	12.7	0.24	7.60	86	28.9	106	0.097	0.02	17	22	3.52	5/18/20	ND	
#17 (3)	Liquor Palace 3302 S Court Hwy	5/27/2020	cdp	12.4	0.26	7.47	88	30.5	112	0.200	0.00	18	23	3.54			
#4	Rts - Ald 3808 Cayman Rd.	5/21/2020	cdp	11.7	0.25	7.49	86	28.9	106	0.095	0.02	17	12	3.43	5/14/20	ND	
#4	Rts - Ald 3808 Cayman Rd.	5/26/2020	cdp	12.6	0.25	7.43	84	28.9	108	0.174	0.04	16	10	3.42			
#1 (5)	University Market 1058 Chevrolet Ave.	5/21/2020	cdp	12.9	0.25	7.50	84	30.5	106	0.128	0.01	16	17	3.39	5/14/20	ND	
#1 (5)	University Market 1058 Chevrolet Ave.	5/25/2020	cdp	13.5	0.25	7.45	78	28.9	110	0.098	0.02	17	19	3.30			
#1B (6)	3377 MLK Blvd.	5/22/2020	bp	13.9	0.24	7.56	86	28.9	104	0.085	0.01	16	23	3.45	5/18/20	ND	
#1B (6)	3377 MLK Blvd.	5/27/2020	cdp	16.9	0.26	7.57	88	28.9	110	0.207	0.01	18	22	3.48			
#8 (7)	Rts-Ald 5085 Chin Rd. 4850A	5/26/2020	cdp	13.9	0.25	7.38	86	29.7	110	0.093	0.01	17	20	3.37	5/19/20	ND	
#8	5530 N. Sagraw St.	5/26/2020	cdp	12.0	0.26	7.46	86	29.7	110	0.103	0.00	17	22	3.69	5/19/20	ND	
C5H	Central Station #2 4500 N. Court Hwy.	5/26/2020	cdp	12.2	0.26	7.35	88	30.5	112	0.159	0.01	17	22	1.30	5/19/20	ND	
#5 (CS)	Cedar Street Reservoir B Pump Station	5/21/2020	cdp	10.1	0.24	7.42	86	28.9	102	0.104	0.01	17	17	3.46	5/14/20	ND	
#5 (CS)	Cedar Street Reservoir B Pump Station	5/26/2020	cdp	11.3	0.25	7.20	86	28.9	108	0.120	0.04	16	22	3.42			
#11	West Side Res 148 Dugan St	5/26/2020	cdp	14.2	0.24	7.30	80	28.9	102	0.403	0.04	15	23	3.30	5/19/20	ND	