



EWDM wk ending 12/30/2020

City of Flint Representative: _____

Signature: _____ Date: _____

F&V Operations Representative: Robert Jones

Signature: _____ Date: 12/31/2020



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 (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	Sample Date	Lead (µg/L Pb)
#14 (1)	Admiral Gas Station 3802 Davison Rd.	Unavailable													12/23/20	12/16/20	ND
#16 (2)	Rite - Aid 2838 E Court St	12/28/2020	cdp	9.2	0.23	7.49	80	27.3	102	0.132	0.01	14	18	3.47	12/18/20	12/11/20	ND
#16 (2)	Rite - Aid 2838 E Court St	12/30/2020	cdp	8.1	0.23	7.47	78	28.1	102	0.088	0.01	14	17	3.41	*		
#17 (3)	Liquor Palace 3302 S. dort hwy	12/28/2020	cdp	10.1	0.23	7.52	76	28.1	100	0.112	0.02	13	17	3.30	12/18/20	12/11/20	ND
#17 (3)	Liquor Palace 3302 S. Dort Hwy	12/30/2020	cdp	7.9	0.23	7.44	82	28.9	100	0.132	0.01	14	17	3.41			
#4	Rite - Aid 3606 Corunna Rd.	12/24/2020	cdp	9.8	0.23	7.55	80	28.1	100	0.112	0.02	14	15	3.29	12/17/20	12/10/20	ND
#4	Rite - Aid 3606 Corunna Rd.	12/28/2020	cdp	8.7	0.23	7.45	80	28.1	98	0.158	0.02	14	18	3.32	*		
#1 (5)	University Market 1069 Chevrolet Ave.	12/24/2020	cdp	9.1	0.23	7.80	82	28.1	100	0.113	0.02	14	16	3.32	12/17/20	10/10/20	ND
#1 (5)	University Market 1069 Chevrolet Ave.	12/28/2020	cdp	8.8	0.23	7.52	78	28.1	100	0.093	0.03	13	17	3.31	*		
#19 B (6)	3317 MLK Blvd.	12/28/2020	cdp	11.2	0.23	7.53	78	28.1	100	0.168	0.02	14	16	3.36	12/18/20	12/11/20	ND
#19 B (6)	3317 MLK Blvd.	12/30/2020	cdp	8.8	0.23	7.50	82	28.9	104	0.095	0.04	16	23	3.40	*		
#9 (7)	Rite-Aid 5018 Clio Rd. 48504	12/29/2020	cdp	11.8	0.23	7.46	78	28.1	100	0.103	0.01	13	20	3.35	12/22/20	12/15/20	ND
#8	6509 N. Saginaw St.	12/29/2020	cdp	8.2	0.23	7.24	76	28.1	100	0.097	0.03	14	17	3.65	12/22/20	12/15/20	ND
CSII	Control Station #2 4500 N. Dort Hwy.	12/29/2020	cdp	9.4	0.22	7.22	78	28.9	100	0.091	0.00	13	16	1.13	12/22/20	12/15/20	ND
#5 (CS)	Cedar Street Reservoir 8 Pump Station	12/24/2020	cdp	9.0	0.23	7.46	80	28.1	98	0.146	0.03	13	20	3.36	12/17/20	12/10/20	ND
#5 (CS)	Cedar Street Reservoir 8 Pump Station	12/28/2020	cdp	10.1	0.23	7.56	78	28.1	100	0.114	0.02	14	16	3.37	*		
#11	West Side Res 1416 Dupont St	12/29/2020	cdp	10.1	0.23	7.38	78	27.3	100	0.186	0.02	14	16	3.34	12/22/20	12/15/20	ND