



WEEKLY ENHANCED WATER QUALITY PARAMETER MONITORING

SAMPLE POINT IDENTIFICATION				PARAMETERS AND RESULTS										* PRIOR WEEK RESULTS	
Distribution System Location #	Sample Point Name & Address	Sample Week	Tech	Temperature (°C)	Conductivity (mS)	pH (su)	Total Alkalinity (mg/L CaCO ₃)	Calcium (mg/L Ca ²⁺)	Hardness (mg/L CaCO ₃)	Turbidity (NTU)	Iron (mg/L)	Chloride (mg/L Cl ⁻)	Ortho phosphate (mg/L PO ₄)	Lead (µg/L Pb)	
SOURCE	Control Station #2 4500 N. Dort Hwy.	Apr. 03	SB / CW	6.0	0.19	7.25	70	32.9	100	0.059	0.01	11	1.16	ND	
#1	Admiral Gas Station 3802 Davison Rd.	Apr. 03	SB / CW	10.4	0.19	7.31	70	36.9	100	0.108	0.01	11	3.48	ND	
#2	Rite - Aid 2838 E Court St	Apr. 03	SB / CW	10.1	0.19	7.29	68	36.1	98	0.094	0.02	11	3.56	ND	
#3	Liquor Palace 3302 S. Dort Hwy	Apr. 03	SB / CW	16.1	0.19	7.34	68	37.7	98	0.127	0.02	11	3.40	ND	
#4	Taco Bell 3606 Corunna Rd.	Apr. 03	SB / CW	9.5	0.18	7.26	70	33.7	97	0.113	0.03	10	3.28	ND	
#5	University Market 1069 Chevrolet Ave.	Apr. 03	SB / CW	10.7	0.18	7.27	68	33.7	98	0.129	0.03	11	3.43	ND	
#6	Salem Housing 3216 MLK Blvd.	Apr. 03	SB / CW	12.9	0.18	7.29	72	35.3	100	0.181	0.04	11	3.15	5 ppb	
#7	Rite-Aid 5018 Clio Rd. 48504	Apr. 03	SB / CW	10.9	0.19	7.28	70	36.9	98	0.103	0.01	10	3.53	ND	
#8	N. Flint Automotive 6204 N. Saginaw St.	Apr. 03	SB / CW	14.9	0.18	7.24	68	36.9	100	0.134	0.02	10	3.55	ND	
CS	Cedar Street Reservoir & Pump Station	Apr. 03	SB / CW	7.4	0.19	7.27	72	36.1	100	0.156	0.01	11	3.43	ND	
WS	West Side Reservoir & Pump Station	Apr. 03	SB / CW	6.4	0.19	7.28	70	34.5	101	0.116	0.02	11	3.61	ND	

* WEEK OF MARCH 22, 2016