



WEEKLY ENHANCED WATER QUALITY PARAMETER MONITORING

SAMPLE POINT IDENTIFICATION				PARAMETERS AND RESULTS										Lead (ppb) Sample week 2/29
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)	
N/A	Control Station #2 4500 N. Dart Hwy.	3/6/2016	SB/CW	7.2	0.21	7.31	70	33.7	94	0.087	0.01	12	1.14	Not Detected
#1	Davison Rd.	3/6/2016	SB/CW	8.8	0.15	6.94	72	33.7	94	0.159	0.03	12	M 3.57 S 3.50	Not Detected
#2	E Court St	3/6/2016	SB/CW	12.7	0.17	7.08	68	36.9	95	0.154	0.03	11	M 3.60 S 3.61	Not Detected
#3	S. Dart Hwy	3/6/2016	SB/CW	15.7	0.19	7.07	70	37.7	95	0.125	0.03	11	M 3.70 S 3.56	Not Detected
#4	Corunna Rd.	3/6/2016	SB/CW	9.3	0.16	7.17	72	35.3	96	0.165	0.03	12	M 3.23 S 3.43	Not Detected
#5	Flushing Rd.	3/6/2016	SB/CW	9.2	0.16	7.11	70	33.7	95	0.149	0.03	11	M 3.23 S 3.53	Not Detected
#6	MLK Blvd.	3/6/2016	SB/CW	17.9	0.20	7.09	72	32.9	97	0.22	0.05	11	M 3.10 S 3.22	Not Detected
#7	Clio Rd. 48504	3/6/2016	SB/CW	10.9	0.16	7.11	70	33.7	97	0.094	0.02	11	M 3.35 S 3.60	Not Detected
#8	N. Saginaw St.	3/6/2016	SB/CW	15.4	0.20	7.09	72	34.5	96	0.096	0.02	11	M 3.46 S 3.62	Not Detected
CS	Cedar Street Reservoir & Pump Station	3/6/2016	SB/CW	6.9	0.15	7.20	74	34.5	100	0.114	0.02	12	M 3.53 S 3.40	Not Detected
WS	West Side Reservoir & Pump Station	3/6/2016	SB/CW	7.9	0.15	7.20	73	36.9	98	0.091	0.02	13	M 3.53 S 3.62	Not Detected

M = Reading from PPA SL 1000 S = Reading From Spectrophotometer DR 3900