Highest No. of detections	No. of Months In violation	MCL		MCLG	Typical Source of Contaminant
*2	1	More than 1 sample in a month with a detection		0	Naturally present in the environment
0	0	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or E.coli		0	Human and animal fecal waste
E 2 – SAMPLIN	G RESULTS	SHOWING T	HE DETECT	TION OF LE	AD AND COPPER
No. of samples collected	90th percentile level detected	No. Sites exceeding AL		MCLG	Typical Source of Contaminant
18	0.029	0	15	2	Internal corrosion of household plumbing systems, discharges from industrial manufactures, erosion of natural deposits
18	0.025	0	1.3	0.17	Internal corrosion of household water plumbing systems; erosion of natural deposits; leaching from wood preservatives
TABLE 3	-SAMPLIN	G RESULTS F	OR SODIUM	AND HAR	DNESS
Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
12/22/09	57	53 – 65	None	None	Generally found in ground and surface water
12/22/09	54	46 – 62 None		None	Generally found in ground and surface water
ON BYPRODU	CTS, DISINE	ECTANT RES	IDUALS, AN	D DISINFE	CTION BYPRODUCT PRECURSORS
Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG) MRDLG	Typical Source of Contaminant
2010	32	28-32	80	N/A	By-product of drinking water chlorinatio
2010	17	12-17	60	N/A	Byproduct of drinking water disinfection
2010	.89	0.24 - 2.2	MRDL= 4.0 (as Cl ₂)	MRDLG= 4.0 (as Cl ₂)	Drinking water disinfectant added for treatment
	of detections *2 0 E 2 - SAMPLIN No. of samples collected 18 18 TABLE 3 Sample Date 12/22/09 12/22/09 2010 2010	Months In violation	Months In wind wind	Months In violation	Months In violation

Aluminum (ppm)	4/13/09	0.12	ND - 1	1	0.6	Erosion of natural deposits; residue from some surface water treatment processes
Arsenic (ppb) (Finished / Treated Water)	2010	18	ND - 18 ^t (Finished Wate		N/A	Finished water results. Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Chromium (ppb)	12/22/09	ND	ND	50	100	Discharge from steel and pulp mills and chrome plating; erosion of natural deposits
Fluoride (ppm)	12/22/09	0.12	ND – I	2	I	Erosion of natural deposits: Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Nitrate (as nitrate, NO ₃) (ppm)	2010	16	6.3-16	45	45	Finished water results, Runoff and leaching from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrite as Nitrogen (ppm)	12/22/09	0	ND	1	1	Runoff and leaching from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Gross Alpha (pCi/L)	2009	4.7	2.6 - 10	15	N/A	Erosion of natural deposits
Uranium (pCi/L)	2009	3.87	2.9 - 4.6	20	N/A	Erosion of natural deposits
TABLE 5 - DETECTION	OF CONTAI	MINANTS V	VITH A SE	CONDARY DR	INKING WA	TER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of		PHG (MCLG)	Typical Source of Contaminant
Chloride (ppm)	12/22/09	22,75	16-28	500	N/A	Runoft/leaching from natural deposits; seawater influence
Iron (ppb)	12/22/09	0.51	ND - 0.5	1 300	N/A	Leaching from natural deposits; industrial wastes
Manganese (ppb)	12/22/09	0.041	ND - 0.5	7 50	N/A	Leaching from natural deposits
Sulfate (ppm)	12/22/09	33.75	23-42	500	N/A	Runoft/leaching from natural deposits: industrial wastes
Specific Conductance (micromho/cm)	12/22/09	280	340 – 40	0 1600	N/A	Substances that form ions when in water; seawater influence
Total Dissolved Solids (ppm)	11/30/09	225	160 - 35	1000	N/A	Runoff/leaching from natural deposits
Corrosivity	12/26/07	Corrosive	N/A	Non- corrosive	N/A	Natural or industrially-influenced balance of hydrogen, carbon and oxygen in the water; affected by temperature and other factors
Color (Unit)	12/22/09	15	ND - 15	15	N/A	Naturally-occurring organic materials
Odor (Threshold)	12/22/09	1.25	1-4	3	N/A	Naturally-occurring organic materials
Turbidity (NTU)	12/22/09	.45	0.21 - 0.8	5	N/A	Soil runoff
TABLE 6 -	DETECTION	OF UNRE	GULATED	CONTAMINAN	NTS	
Chemical or Constituent (and reporting unit)	Sample Dat	e Leve				Health Effects Language
Boron (ppb)	6/22/05	10 (ND-2		1000	Some men who drink water containing boron in excess of the action level over many years may experience reproductive effects, based on studies in dogs	
Chromium VI (ppb) (Hexavalent chromium)	12/26/07	2.13	2	N/A	N/A	
Vanadium (ppb) *Any violation of an MCL or AL	6/22/05	11 (ND-33)		50	The babies of some pregnant women who drink water containing vanadium in excess of the action level may have an increased risk of developmental effects, based on studies in laboratory animals	

Any violation of an MCL or AL is asterisked. Additional information regarding the violation is provided below.

Summary Information for Contaminants Exceeding an MCL or AL, or a Violation of any Treatment or Monitoring and Reporting Requirements