

Program:	Drinking Water Monitoring Program,Operational Monitoring Program,Project Program	Report Type:	Results Summary Report
AHS:	All	Entered Date Range:	-
PHU:	All	Barcode:	All
Water Utility:	All	Analysis Type:	All
Supply System:	All	Characteristics:	All
Town:	All	Treatment Type:	All
Treatment Plant:	All	Collected Date Range:	01-09-2016 - 30-09-2016
Source:	All		
Sample Site:	All		

Sample Count: 43

Analysis Type	Characteristic	Guideline Value	Units	Mean	Median	Standard Deviation	Min	Max	Sample Count	Exception Count	95th Percentile	5th Percentile	% meeting guideline values
Fluoride Barcode													
	Fluoride	1.5000	mg/L	1.0700	1.0700	0.0000	1.07	1.07	1	0	1.07	1.07	100.00
	Fluoride (WU result)	1.5000	mg/L	1.1800	1.1800	0.0000	1.18	1.18	1	0	1.18	1.18	100.00
	Fluoride Ratio	0.8 - 1.2		1.1000	1.1000	0.0000	1.1	1.1	1	0	1.1	1.1	100.00
Microbiology													
	E. coli	0.0000	mpn/100 mL	0.0000	0.0000	0.0000	0	0	4	0	0	0	100.00
	Free Chlorine	0.2 - 5	mg/L	0.4850	0.3650	0.4589	0.11	1.1	4	2	1.1	0.11	50.00
	pH	6.5 - 8.5		7.4750	7.5000	0.1500	7.3	7.6	4	0	7.6	7.3	100.00
	Total Chlorine	5.0000	mg/L	0.6400	0.5400	0.4546	0.24	1.24	4	0	1.24	0.24	100.00

Analysis Type	Characteristic	Guideline Value	Units	Mean	Median	Standard Deviation	Min	Max	Sample Count	Exception Count	95th Percentile	5th Percentile	% meeting guideline values
Microbiology	Total Coliforms	0.0000	mpn/100 mL	0.0000	0.0000	0.0000	0	0	4	0	0	0	100.00
	Turbidity	5.0000	NTU	0.1250	0.1150	0.0436	0.09	0.18	4	0	0.18	0.09	100.00
Operational Monitoring													
	Fluoride (daily WU)	0.9 - 1.5	mg/L	1.1437	1.1800	0.1168	0.84	1.3	30	2	1.29	0.89	93.33
	Fluoride (weekly WU)	0.9 - 1.5	mg/L	1.1625	1.1700	0.0873	1.02	1.28	8	0	1.28	1.02	100.00