

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:	01-11-2016 - 30-11-2016
Source:	All		
Sample Site:	All		

Sample Count: 46

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	1.1300	1.1300	0.0000	1.13	1.13	1	0	1.13	1.13	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		1.0400	1.0400	0.0000	1.04	1.04	1	0	1.04	1.04	100.00
Microbiology													
	E. coli	0.0000	mpn/100 mL	0.0000	0.0000	0.0000	0	0	5	0	0	0	100.00
	Free Chlorine	0.2 - 5	mg/L	0.2960	0.1500	0.3802	0.07	0.97	5	3	0.97	0.07	40.00
	pH	6.5 - 8.5		7.4200	7.5000	0.1924	7.1	7.6	5	0	7.6	7.1	100.00
	Total Chlorine	5.0000	mg/L	0.4840	0.3100	0.4470	0.23	1.28	5	0	1.28	0.23	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	5	0	0	0	100.00
	Turbidity	5.0000	NTU	0.1700	0.1000	0.1273	0.07	0.38	5	0	0.38	0.07	100.00
Operational Monitoring													
	Fluoride (daily WU)	0.9 - 1.5	mg/L	1.0920	1.1200	0.1171	0.85	1.3	30	2	1.3	0.87	93.33
	Fluoride (weekly WU)	0.9 - 1.5	mg/L	0.9830	0.9650	0.0660	0.91	1.13	10	0	1.13	0.91	100.00