

Program:	Drinking Water Program,Operational Monitoring 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:	01-08-2016 - 31-08-2016
Source:	All		
Sample Site:	All		

Sample Count: 47

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	1.1100	1.1100	0.0000	1.11	1.11	1	0	1.11	1.11	100.00
	Fluoride (WU result)	1.5000	mg/L	1.1000	1.1000	0.0000	1.1	1.1	1	0	1.1	1.1	100.00
	Fluoride Ratio	0.8 - 1.2		0.9900	0.9900	0.0000	0.99	0.99	1	0	0.99	0.99	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	0.4400	0.4700	0.3301	0.12	0.92	5	2	0.92	0.12	60.00
	pH	6.5 - 8.5		7.5600	7.6000	0.1140	7.4	7.7	5	0	7.7	7.4	100.00
	Total Chlorine	5.0000	mg/L	0.6880	0.6400	0.3300	0.42	1.24	5	0	1.24	0.42	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	0.2000	0.1800	0.1387	0.04	0.42	5	0	0.42	0.04	100.00
Operational Monitoring													
	Fluoride (daily WU)	0.9 - 1.5	mg/L	1.1652	1.1800	0.0707	1.01	1.28	31	0	1.27	1.03	100.00
	Fluoride (weekly WU)	0.9 - 1.5	mg/L	1.1110	1.1150	0.0759	0.98	1.24	10	0	1.24	0.98	100.00