

Flow Data	November	2015		2016		2017	
		Day of the Month		Day of the Month		Day of the Month	
Total Raw Water			159390		165660		162010
Raw Maximum Day		Sunday 01st	5780	Friday 12th	5820	Sunday 05th	5720
Raw Minimum Day		Monday 23rd	4850	Wednesday 17th	5340	Thursday 30th	4760
Raw Average Daily Consumption			5310		5520		5400
Total Treated Water			102560		96940		102850
Treated Water Maximim Day Consumption		Monday 16th	3860	Friday 26th	3520	Monday 13th	4000
Treated Water Minimim Day Consumption		Saturday 14th	3010	Friday 19th	2900	Thursday 16th	3040
Treated Water Average Day Consumption			3420		3230		3430
Daily Average Per Household Consumption Rate			0.904		0.854		0.907
* Daily Average Per Person Consumption Rate			0.428		0.404		0.430
Monthly Averages - Operating Parameters WTP:							
FAC Residual - Treated Water			2.02		2.24		2.18
Total Chlorine Residual - Treated Water			2.23		2.49		2.42
Aluminum Sulphate - Raw Water			35.4		35.0		35.0
Aluminum Sulphate - Treated Water Residual			0.04		0.03		0.03
Fluoride - Treated Water			0.57		0.57		0.56
Soda Ash - Raw Water			35.0		35.0		35.0
PH - Adjusted			7.24		7.18		7.28
Temperature			7.0		6.7		3.6
Quantity of Chemical Used:							
Aluminum Sulphate			5641.6		5798.1		5670.4
Polyelectrolyte			75.0		75.0		75.0
Chlorine Gas			589		711		674
Soda Ash - Used for PH Adjustment			5578.7		5798.1		5670.4
Fluoride			463		545		545

* The Canadian Average is 450 Litres (0.45 m³) per day.

* Population is 7986

* Number of Households is 3783