

Spreadsheet No. 3 -2018 Forecasted, Actual Usage  
up-dated on October 27, 2017  
f/n:2018Janwater&sewerdata1

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	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
	Forecasted	Forecasted	Forecasted revenue	Forecasted revenue	Forecasted revenue	Actual	Actual	Forecasted revenue	Actual	Actual	Actual - Projected	Actual - Projected
			based on Usage	based on Budgeted Revenue	% based Budgeted Revenue			based on Actual Usage	Revenue		\$ Difference on Actual Usage	\$ Difference on Actual Revenue
	Cubic Meters	% of Usage				Cubic Meters	% of Usage			Revenue %		
Total Actual treated water distributed into the distribution System based on 2015 actuals	1364270					1028660						
Estimated 15% System loss ( leaks, Hydrants and flushing)	-204641					-154299						
Total Billed Out treated water	1162579		\$5,154,691.59	\$5,154,691.59		1162579		\$5,017,021.80				
Actual Meter Reading												
Actual Usage ICI Accounts - 289 accounts based on 2015	259940	22.36%	\$1,152,532.89	\$1,073,364.83	20.82%	259940	22.36%	\$1,121,751.42	\$708,727.54	21.03%	-\$413,023.88	-\$364,637.29
Actual CFN metered - 2 accounts (in 2015)	124484	10.71%	\$551,942.39	\$648,785.71	12.59%	124277	10.69%	\$536,308.00	\$433,646.77	12.84%	-\$102,661.23	-\$215,138.94
Non-residential Accounts -5 accounts ( in 2016)	2177	0.19%	\$9,652.47	\$10,157.80	0.20%	1891	0.16%	\$8,160.47	\$11,234.85	0.33%	\$3,074.38	\$1,077.05
Estimated Usage												
Estimated Calculated Non-metered Accounts - 3 accounts using 200 cubic meters per account	600	0.05%	\$2,660.31	\$2,792.94	0.05%	600	0.05%	\$2,589.25	\$1,684.80		-\$904.45	-\$1,108.14
Estimated remaining amount is Residential Usage- 3582 accounts (14 church accounts -new in 2010)	775378	66.69%	\$3,437,903.54	\$3,419,590.31	66.34%	775871	66.74%	\$3,348,212.66	\$2,222,781.10	65.80%	-\$1,125,431.56	-\$1,196,809.21
		100.00%	\$5,154,691.59	\$5,154,691.59	100.00%		100.00%	\$5,017,021.80	\$3,378,075.06	100.00%	-\$1,638,946.74	-\$1,776,616.53
Estimated Residential usage per account per year- (Canadian average is 270 cu. per year)	215.7					215.9						
Estimated Residential usage per account per month	17.98					17.99						
Estimated residential cost per cubic meter of water (\$40.18 per month 2017)	\$2.23					\$2.23						
Calculated Water non-residential customers (1.25 times residential rate) per cubic meter	\$2.79					\$2.79						