

ANNUAL WATERWORKS INFORMATION AVAILABLE AT THE MUNICIPAL OFFICE BY SEPTEMBER 1 OF EACH YEAR *(As required under The Municipalities Regulations)*

Name of Municipality	TOWN OF DELISLE
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Date	September 1, 2016
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WATERWORKS RATE POLICY

On August 8, 2016, Council passed a resolution on a waterworks rate policy.

(Describe the waterworks rates and fees charged by the municipality, including the price per unit.)

Under the waterworks rate policy, the quarterly base rate is \$60.00 for the first 6,000 gallons of water plus an additional \$8.00 for every 1,000 gallons consumed over the first 6,000 gallons. This rate took effect August 15, 2016. This rate was established in Bylaw No. 3-2016 passed on May 10, 2016. The base rate will increase by \$3.00/month effective November 15, 2016 and the excess rate will increase to \$10.00/1,000 gallons effective August 15, 2017. Council annually reviews the water and sewer rates and will, at the very least, take inflationary factors into account to ensure water and sewer revenues cover water and sewer expenses. Other than years where extraordinary capital expenditures have taken place, operating revenues have always covered operating expenses. Council will continue to raise rates to ensure this practice continues.

(Describe how the waterworks rates and fees are determined, including the types of costs used for determining the rates and fees.)

The current water rate structure was established in May, 2016. The current water and sewer rates generate enough revenue to cover water and sewer operating expenses, some capital expenditures and, in years where there is no long term debt payments, an annual contribution of \$10,000.00 to a Water & Sewer Reserve Fund. Operating costs include staff salaries, benefits and training; electricity; natural gas; insurance; chemicals; repairs; maintenance; supplies; etc. Although there is not a specific infrastructure charge, \$10,000.00 is earmarked every year to a Water & Sewer Reserve Fund to address future capital expenditures as long as the Town is free of long term water and sewer debt. If there is long term debt, the first priority is to reduce debt and subsequently interest payments.

Below provides a snapshot of our current water rate increases. Rate increases are based on covering the cost of inflation and do not reflect the possibility of undertaking any major capital expenditures.

Date	Quarterly Base Rate (6,000 gallon allowance)	Excess Charge per 1,000 gal.
August 15, 2016	\$60.00	\$8.00
November 15, 2016	\$69.00	\$8.00
August 15, 2017	\$69.00	\$10.00

(Describe the objectives of the waterworks rate policy)

The objective of the waterworks rate policy is to ensure that the water and sewer utility continues to pay for the cost of service. The proposed rate increases will cover inflation as well as provide for some small reserves or capital expenditures. First priority is reduction of long term debt and interest charges. The next priority after all debt is retired is replenishment of the Water & Sewer Reserve Fund to help address future capital projects.

WATERWORKS CAPITAL INVESTMENT STRATEGY

On August 8, 2016, Council passed a resolution on a capital investment strategy.

(Describe the objectives of the waterworks capital investment strategy.)

The objective of the waterworks capital investment strategy is to address anticipated waterworks infrastructure maintenance and the timely replacement of that infrastructure so that residents can continue to enjoy abundant, safe drinking water on an uninterrupted basis. When debt free, \$10,000.00 per year is set aside for future capital expenditures. If the Water and Sewer utility runs a large surplus in a particular year, that surplus is also set aside for future capital expenditures or debt retirement. Development fees of \$7,500/lot are charged on all new lots being created and set aside for further expansion of the water and sewer utility. The cost of future waterworks infrastructure replacement and expansion will need a combination of increasing water rates to further build reserves, funding from senior governments, development charges, long term borrowing and, in extreme situations, local improvement levies.

(Describe how capital plans are determined, including how they are identified and prioritized. Indicate the sources of funding for waterworks infrastructure projects.)

We have significantly upgraded our waterworks utility. The water tower was retired and larger supply pumps with a generator were installed in the water treatment plant thereby significantly boosting the water pressure and ensuring that any new development will have an adequate water supply. This project is already debt free. We have also recently replaced our main sewage lift station and the sewage force main to the lagoon. We have over 50% of our water meters converted to radio frequency and we will continue with this conversion program. Servicing the 1st phase of the South Industrial subdivision with a water trickle system has also been completed. Our immediate priority in 2016 is to dig a new well at an estimated cost of \$350,000. Some minor upgrades at the water treatment plant (replace auto-dialing system and the installation of flow control valves) are also scheduled for 2016/17.

The current waterworks capital plans and planned sources of funding are as follows:

Project	Planned Year of Completion	2016 Cost	Future Cost	Source of Funding
Water Meter Replacement	2018	\$10,000	\$25,000	Current utility operations
Water Treatment Plant Upgrade	2017	\$10,000	\$125,000	Utility operations & Short Term Borrowing
New Well	2017	\$250,000	\$100,000	Utility operations & Long Term Borrowing

For future waterworks capital plans, projects will be prioritized based on what is needed to ensure safe, abundant drinking water and funding available to undertake such projects.

ANNUAL FINANCIAL OVERVIEW (of the previous calendar year)

Total 2015 water and sewer revenues (as reported in the Financial Statements) (R) - \$264,018

Total 2015 water and sewer expenditures (as reported in the Financial Statements) (includes interest paid on waterworks infrastructure loans) (E) - \$313,957

Total debt payments on waterworks/sewage infrastructure loans (D) - \$43,766

Comparison of water & sewer revenues to expenditures plus debt payments expressed as a ratio - $\frac{(\$264,018)}{(\$313,957)+(\$43,766)} = 0.73$

If needed, an explanation of the ratio. (Examples could include reasons for variation from other years; unusual expenditures, revenues or volume; new infrastructure debt, etc.)

For 2015, water and sewer revenues covered 73 percent of the water and sewer expenditures. If the debt payment is taken out of the equation, the percentage is exactly the same as 2014.

Amount of 2015 water & sewer revenues transferred out of the utility – zero

Amount of 2015 supplementary funding required to cover expenditures, specifying the source of the supplementary funding – \$93,705 was transferred in from General Operations and land sales.

RESERVES

Reserves available for waterworks capital infrastructure - Nil

ATTACHMENTS

- Available at the Town Office, at a cost of \$30.00, is the 2016 waterworks system assessment, as required under section 35 of *The Water Regulations, 2002*.
- There are no agreements for waterworks services.

**ANNUAL INFORMATION PROVIDED DIRECTLY TO THE PUBLIC
THROUGH NEWSPAPERS, DIRECT MAILOUTS OR WEBSITES BY
SEPTEMBER 1 OF EACH YEAR**

The following is information on the Town of Delisle's waterworks, as required under *The Municipalities Regulations*.

2015 Waterworks Financial Overview:

- Total water and sewer revenues (R) - \$264,018
 - Total water and sewer expenditures (E) - \$313,957
 - Total debt payments on waterworks/sewage infrastructure loans (D) - \$43,766
 - Comparison of water & sewer revenues to expenses plus debt payments expressed as a ratio - $\frac{(\$264,018)}{(\$313,957) + (\$43,766)} = 0.73$
- For 2015, water & sewer revenues covered 73 percent of the water & sewer expenditures. If the debt payment is taken out of the equation, the percentage is exactly the same as 2014.

The following additional information is available at the municipal office on the waterworks:

- the August 8, 2016 waterworks rate policy and capital investment strategy
- capital plans in place and related sources of funding for the projects
- 2015 financial overview of the waterworks
- waterworks reserves
- at a cost of \$30.00, a copy of the 2016 waterworks assessment.

(A copy of the information is to be sent to Saskatchewan Government Relations, Policy Development Branch, 1855 Victoria Avenue, Room 1540, Regina, Saskatchewan, S4P 3T2.)

Notes for Public Utility Boards

- These regulations also apply to public utility boards established under *The Municipalities Act*.
- The public utility board is responsible for compiling the required information related to the public utility and providing it to the respective municipalities.
- The municipalities are to make the public utility information available to the public at their municipal offices.
- Also, municipalities are to make available to the public at their municipal offices required waterworks information on the waterworks components that are not part of the public utility.
- The municipality must also provide the required information on the public utility and its own waterworks components directly to the public.