

ANNUAL WATERWORKS INFORMATION

Year: 2017

Name of Municipality: Town of Regina Beach

Date: August 30, 2018

WATERWORKS RATE POLICY

Currently BYLAW NO. 22/2017 A BYLAW OF THE TOWN OF REGINA BEACH TO FIX THE RATES TO BE CHARGED FOR WATER USE AND CONSUMPTION OF WATER FROM THE MUNICIPALITY'S WATER WORKS SYSTEM is in place.

Under Bylaw No. 22/2017, the water rates are as follows:

Quarterly Water Rates

- | | | |
|-----------|--|---|
| a. | Basic rates applying to: single dwellings, duplex, triplex, fourplex, multi-unit dwellings per unit: | |
| | 5,000 gallons or less | \$95.60 minimum |
| | Over 5,000 gallons | \$19.10 per 1,000 gallons |
| | Lagoon Infrastructure Fee | |
| | Minimum quarterly fee | \$31.00 plus 8.25% of quarterly water charge |
| b. | Moderate rates applying to: lounges, bar rooms, cafes, restaurants, multi-unit retail, schools: | |
| | 5,000 gallons or less | \$95.60 minimum |
| | Over 5,000 gallons | \$19.10 per 1,000 gallons |
| | Lagoon Infrastructure Fee | |
| | Minimum quarterly fee | \$62.00.00 plus 16.5% of quarterly water charge |
| c. | High rates applying to: laundromats, car washes, change house, campgrounds: | |
| | 5,000 gallons or less | \$95.60 minimum |
| | Over 5,000 gallons | \$19.10 per 1,000 gallons |
| | Lagoon Infrastructure Fee | |
| | Minimum quarterly fee | \$124.00 plus 16.5% of quarterly water charge |

For the 2017 year the current rates cover approximately 54% of the waterworks operating costs and capital expenditures, with the other 46% of the operating costs and capital expenditures being covered by funding from the general revenue fund.

The objective of the waterworks rate policy is to work towards waterworks that are self-financing, or user funded. To accomplish this, waterworks rates need to increase over time so that the revenue covers operating costs. In view of this 2017 Water Rate Policy it is evident that water rates do not cover the cost of the expenditures, therefore council will be reviewing the current rates.

The Water Rates Bylaw 22/2017 sets out the future four years water rates as follows:

Effective April 1, 2018

1. Quarterly Water Rates

- d.** Basic rates applying to: single dwellings, duplex, triplex, fourplex, multi-unit dwellings per unit:
- | | |
|-----------------------|---------------------------|
| 5,000 gallons or less | \$95.60 minimum |
| Over 5,000 gallons | \$19.10 per 1,000 gallons |

Lagoon Infrastructure Fee

Minimum quarterly fee	\$31.00 plus 8.25% of quarterly water charge
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- e.** Moderate rates applying to: lounges, bar rooms, cafes, restaurants, multi-unit retail, schools:
- | | |
|-----------------------|---------------------------|
| 5,000 gallons or less | \$95.60 minimum |
| Over 5,000 gallons | \$19.10 per 1,000 gallons |

Lagoon Infrastructure Fee

Minimum quarterly fee	\$62.00.00 plus 16.5% of quarterly water charge
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- f.** High rates applying to: laundromats, car washes, change house, campgrounds:
- | | |
|-----------------------|---------------------------|
| 5,000 gallons or less | \$95.60 minimum |
| Over 5,000 gallons | \$19.10 per 1,000 gallons |

Lagoon Infrastructure Fee

Minimum quarterly fee	\$124.00 plus 16.5% of quarterly water charge
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Effective October 1, 2018

1. Quarterly Water Rates

- a.** Basic rates applying to: single dwellings, duplex, triplex, fourplex, multi-unit dwellings per unit:
- | | |
|-----------------------|---------------------------|
| 5,000 gallons or less | \$113.10 minimum |
| Over 5,000 gallons | \$22.60 per 1,000 gallons |

Lagoon Infrastructure Fee

Minimum quarterly fee	\$31.00 plus 5.5% of quarterly water charge
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- b.** Moderate rates applying to: lounges, bar rooms, cafes, restaurants, multi-unit retail, schools:
- | | |
|-----------------------|---------------------------|
| 5,000 gallons or less | \$113.10 minimum |
| Over 5,000 gallons | \$22.60 per 1,000 gallons |

Lagoon Infrastructure Fee

Minimum quarterly fee	\$62.00.00 plus 11% of quarterly water charge
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- c.** High rates applying to: laundromats, car washes, change house, campgrounds:
- | | |
|-----------------------|---------------------------|
| 5,000 gallons or less | \$113.10 minimum |
| Over 5,000 gallons | \$22.60 per 1,000 gallons |

Lagoon Infrastructure Fee

Minimum quarterly fee	\$124.00 plus 11% of quarterly water charge
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Effective April 1, 2019

1. Quarterly Water Rates

Over 5,000 gallons	\$28.30 per 1,000 gallons
Lagoon Infrastructure Fee Minimum quarterly fee	\$31.00 plus 5.5% of quarterly water charge
b. Moderate rates applying to: lounges, bar rooms, cafes, restaurants, multi-unit retail, schools:	
5,000 gallons or less	\$141.40 minimum
Over 5,000 gallons	\$28.30 per 1,000 gallons
Lagoon Infrastructure Fee Minimum quarterly fee	\$62.00 plus 11% of quarterly water charge
c. High rates applying to: laundromats, car washes, schools, change house, campgrounds:	
5,000 gallons or less	\$141.40 minimum
Over 5,000 gallons	\$28.30 per 1,000 gallons
Lagoon Infrastructure Fee Minimum quarterly fee	\$124.00 plus 11% of quarterly water charge

WATERWORKS CAPITAL INVESTMENT STRATEGY

The objective of the waterworks capital investment strategy is to address current and anticipated waterworks infrastructure maintenance requirements in a timely fashion to ensure the municipal waterworks provides safe drinking water to residents, businesses and visitors.

Bylaw 22/2017, being the Water Works Rates Bylaw and Bylaw 09/2016, being the Water Works Management Bylaw have been newly created and better address the costs for new water services and the new lagoon, construction of which began in 2018.

ANNUAL WATERWORKS FINANCIAL OVERVIEW

The following is information on the waterworks, as required under The Municipalities Regulations:

2017 Waterworks Overview:

Total waterworks revenues operating & capital: \$355,141
 Total waterworks expenditures operating & capital: \$590,144
 Total debt payments on waterworks infrastructure loan principal: \$54,187
 Total debt payments on waterworks infrastructure loan interest: \$9,922

Comparison of waterworks revenues to expenditures (operating & capital) plus debt payments, expressed as a ratio:

$$\frac{355,141}{\$590,144 + \$54,187 + \$9,922 = 654,253} = 0.54$$

RESERVES

Reserves available for waterworks capital infrastructure or unexpected expenses - \$63,385

INFORMATION AVAILABLE AT THE MUNICIPAL OFFICE AND ON THE MUNICIPAL WEBSITE ON THE WATERWORKS:

- 2017 water rate policy
- 2017 financial overview of the waterworks
- 2017 drinking water quality and compliance
- Water works reserves

Submitted by the Town of Regina Beach, Prepared by Tracey Woolhether
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