#### **BYLAW NO. 195/2007**

# BEING A BYLAW OF THE MUNICIPAL DISTRICT OF FOOTHILLS NO. 31 TO REGULATE THE INSTALLATION AND OPERATION OF WATER AND SEWER SYSTEMS AND TO LEVY FEES AND FINES FOR WATER, SEWER AND GARBAGE

R.M.

**WHEREAS** pursuant to the provisions of the Municipal Government Act, being Chapter M-26, R.S.A. 2000, and amendments thereto, the Council of the Municipal District of Foothills No. 31 in the Province of Alberta, enacts as follows:

#### 1.0 Definitions

"bag" means a flexible plastic container designed for the purpose of storing garbage.

"billing period" means the period of two (2) calendar months or other time period as may be directed by the Municipal Engineer.

"biochemical oxygen demand" means the quantity of oxygen utilized in the biochemical oxidation of matter within a 120 hour period at 20 degrees Celsius as determined in procedures as set forth in Standard Methods.

"collector" means the person of firm appointed by Council for the purposes of collecting and disposing of garbage.

"combined water service connection" means a single water service connection which provides both domestic use and fire protection system water.

"commercial or industrial premises" means premises used or proposed to be used for the conduct of a profession, business, trade, industry, occupation, employment or anything other than a dwelling unit as defined by the Land Use Bylaw.

"consumer" means any person, or persons, corporation or similar entity, any other municipal corporation, board or government whose property is connected to the Water Utility or any lessee or occupant of such property. This includes any entity that obtains water from any Municipal District owned hydrant, stand pipe or Fire Station.

"container" means a secure storage vessel designed to store garbage that is weather proof and animal proof.

"contaminant" means any solid, liquid or gas or any combination of any of them or heat in the water resulting in a change in the temperature or chemical composition of the water supply or sewer system.

"Council" means the Council of the Municipal District of Foothills No. 31.

"cross-connection" means any temporary or permanent water connection that may potentially allow contact with the water utility, by backflow or otherwise, contaminants, pollutants, infectious agents or other material or substance that will change the water quality. This included swivel or changeover devices, removable sections, jumper connections and bypass arrangements.

"curb stop" means the water valve on the Municipal District owned portion of the water system, between the main and the property line. This is installed for the purposes of enabling the Municipal District to turn on or off the water supplied to the consumer.

"easement" means an easement, interest or right held by the Municipal District for the purpose of locating the system or works for the provision of water and sewer.

"garbage" means domestic garbage and does not include large items, hazardous materials, brush, and any materials not accepted at the Foothills Regional Landfill Site.

"grease" means an organic substance that can be extracted from aqueous solution or suspension by hexane solvent and includes but is not limited to hydrocarbons, esters, oils, fats, waxes and high molecular fatty acids.

"inceptors" means a receptacle approved by the Municipal Engineer and designed to prevent grease, oil, sand and other matter from the source thereof into the sewerage system.

"mains" shall mean the portion of the Municipal District's water and/or sewer system that is located on the Municipal District owned land or easements for the purpose of servicing more than one person.

"Municipal Engineer" means the person duly appointed by the Council and includes any person appointed in writing by the Municipal Engineer to act as his appointee.

"pH" means the measure of intensity of the acidic or alkaline condition of a solution as determined by the hydrogen ion concentration in the solution as per Standard Methods.

"septic tank sludge" means any material containing in whole or in part human or animal bodily wastes released or discharged from any premise.

"sewage" means a solution or combination of any water carrying waste including septic tank sludge, or both, discharged or released from any premise.

"service connection" shall mean the water or sewer lateral service from the Municipal District's water or sewer main to a building or registered lot.

"sewer system" means all laterals services, pipes, mains, equipment, buildings and structures, for the collection, pumping, storage, or treatment of sewage operated by the Municipal District, but excludes storm sewers.

"Standard Methods" means the analytical methods provided in the current edition published jointly by the American Public Health Association and the American Water Works Association or any publication by or under the authority of the Canadian Standards Association.

"storm sewer" means a sewer and all related structures designed exclusively for storm water drainage;

"storm water" means water that is accumulated as a result of an atmospheric disturbance;

"suspended solids" means solid matter that can be removed by filtration through a standard glass fibre filter, as provided in Standard Methods;

"voluntary disconnection" this is a disconnection made by the request of the customer for a fixed period of time;

"waste" means any materials discharged into the sewerage system;

R-M.

"water course" means:

- (1) the bed and shore of a river, stream, lake, creek, lagoon, swamp, marsh or other natural or man-made body of water or
- (2) a channel ditch, reservoir or other man-made surface feature, whether it contains or conveys water continuously or intermittently;

"water meter" or "meter" means any device approved by the Municipal Engineer which is designed to measure the quantity of water used by the consumer. A water meter may have attached to it a remote reading device as a component of the meter.

"water shut-off valve" means the water valve in the building on the consumer's premises, usually located near the water meter or point of entry of the water service lateral, which when closed, does not allow the flow of any water into the building

"water utility" means the system of water wells, water treatment plants, reservoirs, mains, service connections and appurtenances and all other equipment and devices of any kind owned and operated by the Municipal District for the purpose of delivering potable water to consumers.

### 2.0 Compliance with other Laws

Nothing in this Bylaw relieves any person from complying with the provision of any Federal or Provincial Legislation or any other bylaw of the Municipal District.

#### Installation of Services

# 3.0 Requirements to Connect and Use

The owner of any building situated upon land abutting on any street or public place wherein there is a sewer and/or water main shall install connections and appurtenances with the water and sewer mains and use the services supplied. Exclusions for the use of an alternative water supply and/or sewage system shall require the written consent of the Municipal Engineer.

#### 3.1 Refusal to Connect

When the owner refuses, fails or neglects to connect within a period of time as specified by Council, the Municipal District may enter upon the land and building or structure concerned and make the required connection to the water and/or sewer system. The cost of the connection shall be charged against the owner in the same manner as taxes and with the same priority as to lien and to payment thereof as is the case for ordinary municipal taxes.

# 4.0 Alternate Water Supply and Sewage Disposal

No person or entity owning any building on land abutting any street or public rightof-way wherein there is a water or sewer main shall use any alternate source of water supply or sewage disposal other than the utility without the written consent of the Municipal Engineer.

# 4.1 Terms and Conditions for Alternate Water Supply

The Municipal Engineer may grant consent for a person to use an alternate water supply or sewage disposal system, but the following terms shall apply:

- A. a limit on the period of time may be set
- B. the alternate system cannot be connected, either directly or indirectly to the utility.

#### 5.0 Application to Connect

No connections shall be made to the water and/or sewer system without the completion of an Application to Connect (Schedule 'C') by the owner of the property and approval from the Municipal Engineer. Schedule 'A' is the Application for Water and Sewer Services Adjacent to Existing Services. Schedule 'B' is the Application for Water and Sewer Services Requiring Main Extensions.

#### 6.0 Fee for Connection

A fee, as set out in Schedule 'D' will be required to be submitted with each application.

If an extension of the watermain or modification to the plant or distribution or collection is required as a result of a new connection, this shall be completed by the applicant at his/her expense. Such extension would require the approval of Council.

#### 7.0 Resale of Services

No owner may resell or rebill for services for downstream users without the express consent of Council.

#### 8.0 Number of Service Pipes

Each building shall be serviced by one service pipe for each water and sewer, of a size sufficient, in the opinion of the Municipal Engineer, to deliver an adequate supply of water or carry out a sufficient quantity of sewage respectively.

In the case of a duplex or comparable commercial building, a separate service will be required for each one.

#### 9.0 Water Shut-Off Valve

All water service connections shall be provided with a water shut-off valve provided immediately inside the outside wall of the premises and on the inlet side of the water meter (if appropriate) to enable the consumer to shut off the supply of water.

#### 10.0 Meters

All water service connections in the Hamlets of Aldersyde, Blackie and Cayley as well as all properties outside these boundaries, serviced by a system owned by the Municipal District shall have a water meter installed. The customer shall be responsible for the connection costs for each meter for the amount in Schedule 'D' and the meter shall remain the property of the Municipal District. The Municipal District shall determine the meter size required.

The water meter and readout shall be installed and made operational in a location and manner approved by the Municipal Engineer.

The customer shall pay an installation cost as established in Schedule 'D' of this bylaw for connection to the water utility.

If there is no water meter installed, the municipal engineer may estimate the water consumption for billing purposes.



#### 11.0 Construction Standards

All water and sewer mains and lateral services shall be installed in compliance with the "Water and Sewer Construction Standards" which are set out by Council. These standards may be amended from time to time to ensure that good engineering practices are being met.

## 11.1 Construction Materials

All materials used in the installation of water and sewer services shall meet the standards set by the Municipal District.

#### 11.2 Provincial Compliance

All plumbing and sewer work shall be completed in accordance with the regulations under the Public Health Act of the Province of Alberta and the Safety Codes Act and amendments thereto.

#### 11.3 Inspections

The service lines shall be inspected and approved by the Municipal District prior to backfilling the trenches.

#### 11.4 Backflow Prevention

All industrial and commercial consumers shall install and maintain at their cost, backflow prevention devices.

#### **Operations**

#### 12.0 Access to Premise

For the purpose of conducting water use surveys, or sampling, leakage, flow and pressure tests; or reading, installing, repairing, replacing and removing water meters or backflow prevention devices and related equipment upon any water or sewer service connection within or without any house or building as may be required, employees of the Municipal District or it's contractors employed for that purpose, shall have free access at reasonable hours of the day and upon reasonable notice given and request made, or on the written authority of the Reeve given in respect if a special case, without notice, to all parts of every building or other premises in which water is delivered or consumed.

# 13.0 Protection and Maintenance of Water Meters

The customer is responsible for the protection of the water meter and any remote reading device that may be installed with the water meter on the customer's property. The meter and appurtenances shall be protected from freezing, excessive heat, overheating of water, external and internal damage of any kind which may affect the operation or reading of the meter. The costs of replacement or repairs shall be borne by the customer should the damage be caused by any of the foregoing or any other causes within the customer's control.



#### 13.1 Relocation of Meters or Appurtenances

No person shall relocate, alter or change any existing water metering facility without the written permission of the Municipal Engineer. The customer or authorized agent may submit plans and specifications for the proposed relocation and, if approved by the Municipal Engineer, the customer shall pay the entire cost, including any costs incurred by the Municipal District, in making such a relocation, alteration or change.

If building alterations lead to meters and remote read-outs being in an inappropriate location, then the customer shall be responsible for all costs incurred for relocation.

#### 13.2 Unions with Meter Installations

No unions, except those associated with the installation of the meter, shall be installed upstream of the meter without the permission of the Municipal Engineer.

#### 13.3 Notification of Malfunction

A customer shall notify the Municipal District immediately if the meter or remote read-out is not operating or if any part of it becomes damaged or broken.

#### 13.4 Removed or Stolen Meter

If the water meter or remote read-out is removed or stolen, the owner of the premise shall pay the cost replacement including installation. If not paid, the costs may be added to the taxes levied on the property and collected in the same manner as municipal taxes.

# 13.5 Interference or Tampering with Equipment

No person shall interfere or tamper with the operation of any water meter or remote read-out device. All bypass valves shall be sealed by the Municipal District and no one shall open said bypass valves except for emergency use. The Municipal Engineer shall be notified within twenty-four (24) hours if a seal is broken for an emergency operation of a bypass valve. A water service shall be immediately discontinued if the water meter has been deliberately tampered or interfered with.

#### 13.6 Meter Readings

Each water meter shall be read at such times as the Municipal Engineer may designate.

#### 13.7 Request to Test Water Meter

The owner of the premise may request the Municipal District to test the water meter located on the owner's premise. If the water meter is found to be measuring within two percent (2%) of accuracy, the owner shall pay the fee established in Schedule 'E' of this Bylaw, otherwise the Municipal District shall not charge the owner for the meter test.

#### 14.0 Boosting Devices

No person shall use any devices for the purposes of increasing water pressure on any water service connection, on the upstream side of a water meter.



#### 15.0 Ownership of Lateral Services

The Municipal District is owner of any water or sewer lateral within any street, easement or Municipal District property. The Municipal District shall have responsibility for maintenance on any lateral water service from the water main and up to and including the curb stop. Municipal District ownership does not imply responsibility for the cost of construction.

The property owner is owner of any portion of the lateral services located within the property or beyond the curb stop, whichever is shorter.

Should a sewer service become restricted or blocked whereby maintenance is required, it is assumed that the source of the blockage originated from the residence or building itself. As such, the cost of such maintenance is the sole responsibility of the property owner unless it is proven that there is a physical defect in the lateral service within the municipal right of way.

# 16.0 Replacement and Relocation

Any consumer who wishes to have an existing lateral service within any street, easement or on Municipal District property replaced with a connection of a different size or relocated to a different location, shall apply to the Municipal Engineer in writing for approval. The entire cost of these modifications shall be borne by the consumer.

#### 17.0 Maintenance

As a condition of receiving service from the utility, the owner is responsible for maintaining the portion of the service located on his/her property in a state of good repair, with sufficient protection from freezing, free of leakage, and other loss. This includes the meter and remote reading device.

If the owner of the property neglects, fails or refuses to maintain, repair or replace a water or sewer service connection as required by the Municipal Engineer, the

#### Municipal Engineer may:

- A. Discontinue service until the repairs have been completed to stop leakage. Require that proof of required repairs have been completed before restoring the service. OR conduct the necessary repairs, the cost of which shall be accessed to the owners of the properties taxes for payment in the same manner as municipal taxes.
- B. Estimate the volume of water loss or sewer spilt and require payment and restoration for that amount and that amount shall be due and payable upon demand made.
- C. Require payment of appropriate connection or other fee as outlined in Schedule 'D' and 'E'.

#### 18.0 Trespassing

No person shall trespass on any Municipal District property which forms part of the water utility or sewer system.



#### 19.0 Interference with Utilities

No person shall, in any way, interfere with or cause any interference with the use of the utility by another consumer, and without limiting the generality of the foregoing, no person shall attach any device to any water pipe which may create noise, a pressure surge, contamination or cause, or permit contaminants to enter the water utility.

#### 20.0 Seals

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No person shall tamper with, break or remove any seal installed by the Municipal District on any valves or flagged outlets on water service connections or water metering facilities, except in the case of an emergency.

In the event a person breaks a seal in order to obtain a supply of water for emergency purposes, that person shall notify the Municipal Engineer within twenty-four (24) hours. If no notice is given, and the seal has been tampered with, broken or removed, the supply of water may be disconnected.

#### 21.0 Valves

No person, except someone authorized by the Municipal Engineer, shall turn on or off a water service valve or any other valves in the water utility.

No person, except someone authorized by the Municipal Engineer, shall turn on a water service valve which has been turned off by the Municipal District.

Anyone who wishes to operate a specific water service valve on Municipal District property or within any street or easement for the purpose of turning on water for testing a new plumbing station, or for replacing or renewing a water shut-off valve or a stop or waste valve, or for the replacing a water service connection or piping on private property, shall first obtain permission from the Municipal Engineer.

#### 22.0 Storm Drainage

No person shall direct, allow or suffer any storm drainage to be placed in the sewerage system. This also includes sub-soil seepage into foundations.

#### 23.0 Prohibited Discharge

Except as otherwise provided in this By-Law, no person shall release, discharge, suffer or allow the following sewage or waste to enter into the sewerage system:

- a) Any inflammable or explosive material;
- b) A solvent or petroleum derivative including but not limited to gasoline, benzene, naphtha or fuel oil;
- c) Carbon bisulphide, hydrogen sulphide, ammonia, trichloro-ethylene, sulphur dioxide, or formaldehyde.
- d) Any pesticides or herbicides;
- e) Any corrosive, noxious or malodorous material or substance which, either by itself or by reaction with other wastes, is capable of:
- i. Causing damage to the sewerage system: or
- ii. Creating a public nuisance or hazard; or
- iii. Preventing any person entering the sewers for maintenance
  - f) Waste which, either by itself or upon the reaction with other material, becomes highly coloured;
  - g) Water containing wastes from oil or petroleum;

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h) Water containing the following materials in excess of the following concentrations:

600 milligrams/litre BOD 600 milligrams/litre Suspended Solids 350 milligrams/litre Oil and Grease

3 milligrams/litre Cyanide 3 milligrams/litre Copper 3 milligrams/litre Chromium 3 milligrams/litre Nickel 1 milligram/litre Lead 1 milligram/litre Cadmium 0.01 milligrams/litre Mercury 3 milligrams/litre Zinc 0.1 milligrams/litre Phenol Compounds 3 milligrams/litre Sulphides

- Sewage having a pH of less than 5.5 or greater than 10.0
- j) Any animal carcases or parts thereof;
- k) Any ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, tar, plastic or wood;
- Sewage containing a radioactive substance;
- m) Sewage having a temperature in excess of seventy-seven degrees Celsius;
- n) Grit removed from commercial or industrial premises including but not limited to grit removed from car washing establishments, automobile garages and restaurant sumps or from interceptors;
- o) Any corrosive or toxic sewage or other wastes which could adversely affect the sewage system;

Should there be any violations to the above contaminant concentrations, both the water and sewer service may be discontinued at council's discretion until such time that the Municipal Engineer is satisfied that the problem has been rectified. The cost of follow -up compliance testing for contaminants shall be the sole responsibility of the consumer.

#### 24.0 Liability for Damage

All persons who by themselves, their servants, or agents by act, default, neglect, or omission, occasion any loss, damage or injury of the water or sewer systems, including any stream, watercourse, drain, treatment facilities, plant machinery and fittings or appurtenances thereof, are liable to the Municipal District for or in respect thereof.

#### **Garbage Service** 25.0

The Hamlets of Blackie and Cayley shall receive weekly garbage pickup service for regular domestic garbage. If garbage is not collected due to non-compliance with the conditions outlined henceforth, the fee outlined in Schedule 'E' still applies. The rates charged shall be as per Schedule 'E'.

#### Garbage Bags 25.1

All garbage for collection must be in plastic garbage bags of capacity less than 80 litres each and stored in a garbage container. Garbage not stored in the above manner will not be collected.

#### 25.2 Garbage Containers

Every householder shall provide garbage container(s) of capacity to hold seven (7) days worth of garbage from their domicile. In the case of a multiple dwelling, it shall be the responsibility of the landlord to supply the garbage container(s). All garbage for collection must be in plastic bags and stored in an approved container. Garbage not stored in the above manner will not be collected.

#### 25.3 Bag Limit

The weekly bag limit is (4) four bags for all users.

#### 25.4 Bag weight

All bags shall weigh less than 44 lbs or 20 kilograms. Bags in excess of 44 lbs shall not be collected.

#### 25.5 Garbage for Collection

All garbage containers placed out for collection must be done in a position that the collectors have unobstructed and convenient access to them. The householder shall keep the lane or street of the premises occupied to the centre of the lane or street in a clean and tidy condition and free from refuse of any nature. All garbage containers are to be placed so they will not overturn or be overturned.

#### **Payment**

#### 26.0 Account Names

The account will at all times be maintained in the name of the building owner. The owner may request that the bill be forwarded to another party, such as the tenant. The owner will at all times be responsible for any outstanding balance.

#### 28.0 Applicable Rates

The water, sewer and garbage rates to be charged by and payable to the Municipal District shall be set forth in Schedule 'E' attached.

#### 29.0 Reduction for Interruption

No reduction in rates shall be made for interruption of the water or sewer service on account of any service or main becoming frozen or out of order as a result of frost, nor for any interruption of service for the tie-ins, maintenance or supply failure.

## 30.0 General Payment of Utility Bills

All rates are due and payable, unless otherwise established by the Municipal Engineer, upon the rendering of the account by the Municipal District.

#### 31.0 Late Payment

All accounts not paid shall receive a late payment penalty at the rate set out in Schedule 'E.



#### 32.0 Transfer to Taxes

If the account remains unpaid after a period of three months, all arrears shall be charged against the owner in the same manner as taxes and with the same priority as to lien and to payment thereof as is the case for ordinary municipal taxes.

#### 33.0 Voluntary Disconnection

At the request of the consumer, the service can be disconnected for a fixed period of time. The voluntary disconnection fee is as per the fees outlined in Schedule 'E'.

#### 35.0 Account Closure

The total outstanding amount must be paid within thirty (30) days of account closure. If the balance is not paid after this time, the outstanding amount shall be transferred to taxes as in Section 32.

#### 36.0 Billing Errors

Errors, omissions and misdirection on the utility bill does not invalidate any other information on the bill and the bill remains due and payable.

- 37.0 This Bylaw rescinds Bylaw No. 135/99 of the M.D. of Foothills No. 31.
- 38.0. That this Bylaw shall have effect on the date of its third reading.

Reeve

Municipal Manager

Second Reading: September 20, 2007

Reeve

Municipal Manager

Third Reading: September 20, 2007

Reeve

PASSED IN OPEN COUNCIL assembled at the Town of High River in the

Municipal Manager

Province of Alberta, the 20 day of September, 2007.

#### SCHEDULE 'A'

# WATER AND SEWER CONNECTION APPLICATION ADJACENT TO EXISTING SERVICES

Applic	ants Name:				
Prope	rty Address:		(Street or Legal)		
Within	the Municipal	District of Fo	pothills #31		
Reque	Requesting connection to the				
	Water		Sewer		
Size o	Size of Service Requested:				
I/We	do hereby agre	e to comply	with the following terms and conditions		
1.	To comply with all relevant MD by-laws.				
2.	To comply with all relevant provincial statutes and regulations.				
3.	To be responsible for all installation costs even those located within the property of the Municipal District of Foothills.				

4. To pay the connection fee.

# SCHEDULE 'B'

# WATER AND SEWER CONNECTION APPLICATION REQUIRING MAIN EXTENSIONS

Appli	cants Name: _				
Property Address:			(Street or Legal)		
			(Street of Legal)		
	-				
With	in the Municipal D	District of F	Foothills #31		
Requ	uesting connectio	n to the			
	Water		Sewer		
Size	of Service Reque	ested:			
I/We	do hereby agree	to comply	y with the following terms and conditions		
1.	To comply with	all releva	ant MD by-laws.		
2.	To comply with all relevant provincial statutes and regulations.				
3.	To be responsible for all installation costs even those located within the proper of the Municipal District of Foothills.				
4.	To pay the cor	nection fe	<del>9</del> e.		
5.	services for rev	view and a	red drawings for the proposed main extension and approval by the Municipal Engineer. Best engineering ded to all design.		
6.	The Municipal overall system	Engineer impact.	may request the completion of a modelling analysis for This cost shall be borne by the applicant.		
	6				
	Signatu	ire	Date		

# SCHEDULE 'C'

# AGREEMENT FOR WATER AND SEWER SERVICES

		, l/՝	We being the	owner of the following
ty				
rty Address:		(Stree	t or Legal)	
		(0.100		
the Municipal	District of F	oothills #31		
reby request t	he following	service:		
Water		Sewer		Garbage
e forward any	corresponde	ence to me at	the following	address:
e forward the	billings relat	ing to this acc	ount to:	
I wish to rece	eive a copy (	of all billings		
do hereby agr	ee to comply	y with the follo	owing terms a	nd conditions
To comply w	ith all releva	int MD by-law	s.	
To comply w	ith all releva	nt provincial s	statutes and r	egulations.
sharand aga	inct my pror	perty in the sa	me manner a	is taxes and with the same
Signs				 Date
	the Municipal reby request the Water e forward any e forward the latest the wish to recent the forward the latest the comply we have a forward and the latest the lat	the Municipal District of Freby request the following Water  e forward any corresponded forward the billings related to the following with all relevant to comply with all relevant forward against my propriority as to lien and to	the Municipal District of Foothills #31 reby request the following service: Water Sewer e forward any correspondence to me at the forward the billings relating to this acces I wish to receive a copy of all billings do hereby agree to comply with the followant of the comply with all relevant MD by-laws. To comply with all relevant provincial so the same of the amount remains unpaid for a percharged against my property in the same priority as to lien and to payment there taxes.	the Municipal District of Foothills #31 reby request the following service: Water

# SCHEDULE 'D' WATER AND SEWER CONNECTION RATES

No. Unit Type	Cost/Unit
1 Residential	\$50.00
2 Commercial and Industrial	\$100.00
3 Institutional	No Charge

No.	Type of Unit	Meter Size	Cost/Meter
1	Residential	5/8"	\$150.00
2	Residential or commercial	All other sizes	Cost + 10%

#### SCHEDULE 'E'

# WATER, SEWER and GARBAGE RATES

All rates are per billing period.

#### 1.0 Abild Industrial Park

#### <u>Water</u>

Meter Size	Base Charge for first 32 cu. M. \$/billing period
5/8"	\$55.00
1"	\$165.00
1.5"	\$220.00
2"	\$275.00
3"	\$385.00
6"	\$770.00

Fee for the next:	
33 – 72 cu. M.	\$0.72 per cu. M.
73 – 86 cu. M.	\$0.83 per cu. M.
87 – 100 cu. M.	\$0.88 per cu. M.
101 – 114 cu. M.	\$0.99 per cu. M.
115 – 128 cu. M.	\$1.16 per cu. M.
129 – 142 cu. M.	\$1.32 per cu. M.
Over 142 cu. M.	\$1.54 per cu. M.

#### Sewer

60% of water fees.

#### 2.0 Aldersyde

#### Water

Meter Size	Base Charge
	for first 7000 gallons
	\$/billing period
5/8"	\$55.00
1"	\$165.00
1.5"	\$220.00
2"	\$275.00
3"	\$385.00
6"	\$770.00

Fee for the next:	
7,001 - 16,000 gallons	\$3.25 per 1000 gallons
16,001 - 19,000 gallons	\$3.75 per 1000 gallons
19,001 - 22,000 gallons	\$4.00 per 1000 gallons
22,001 - 25,000 gallons	\$4.50 per 1000 gallons
25,001 - 28,000 gallons	\$5.25 per 1000 gallons
28,001 - 31,000 gallons	\$6.00 per 1000 gallons
Over 31,000 gallons	\$7.00 per 1000 gallons

#### <u>Sewer</u>

60% of water fees.

#### 3.0 Blackie

#### <u>Water</u>

Meter Size	Base Charge	
	For first 32 cu.M.	

	\$/billing period	
5/8"	\$55.00	
1"	\$165.00	
1.5"	\$220.00	
2"	\$275.00	
3"	\$385.00	
6"	\$770.00	

Fee for the next:	
33 – 72 cu. M.	\$0.72 per cu. M.
73 – 86 cu. M.	\$0.83 per cu. M.
87 – 100 cu. M.	\$0.88 per cu. M.
101 – 114 cu. M.	\$0.99 per cu. M.
115 – 128 cu. M.	\$1.16 per cu. M.
129 - 142 cu. M.	\$1.32 per cu. M.
Over 142 cu. M.	\$1.54 per cu. M.

#### Sewer

60% of water fees.

#### <u>Garbage</u>

Residential Garbage - \$16.20 Commercial Garbage - \$21.20

#### 4.0 Cayley

#### Water

Meter Size	Base Charge	
	for first 30 cu.M.	
	\$/billing period	
5/8"	\$38.00	
1"	\$76.00	
1.5"	\$152.00	
2"	\$190.00	
3"	\$266.00	
6"	\$532.00	

Fee for the next:	
31 – 72 cu. M.	\$1.03 per cu. M.
73 – 86 cu. M.	\$1.06 per cu. M.
87 – 100 cu. M.	\$1.08 per cu. M.
101 – 114 cu. M.	\$1.12 per cu. M.
115 – 128 cu. M.	\$1.16 per cu. M.
129 – 142 cu. M.	\$1.31 per cu. M.
Over 142 cu. M.	\$1.50 per cu. M.

#### <u>Sewer</u>

60% of water fees.

#### <u>Garbage</u>

Residential Garbage - \$16.80 Commercial Garbage - \$16.80

## 5.0 Silvertip

#### <u>Water</u>

Meter Size	Base Charge	
	for first 32 cu.M.	
	\$/billing period	

5/8"	\$55.00	
1"	\$165.00	
1.5"	\$220.00	
2"	\$275.00	
3"	\$385.00	
6"	770.00	

Fee for the next:	
33 – 72 cu. M.	\$0.72 per cu. M.
73 – 86 cu. M.	\$0.83 per cu. M.
87 – 100 cu. M.	\$0.88 per cu. M.
101 – 114 cu. M.	\$0.99 per cu. M.
115 – 128 cu. M.	\$1.16 per cu. M.
129 – 142 cu. M.	\$1.32 per cu. M.
Over 142 cu. M.	\$1.54 per cu. M.

#### <u>Sewer</u>

60% of water fees.

# 6.0 <u>All Customers</u>

Bulk Fill Rates \$12.00 per 1000 Imperial Gallons

Voluntary Disconnect \$25.00

Meter Testing \$50.00