

BUILDING DEPARTMENT CHECKLIST AND REQUIREMENTS

*If you are unsure if any particular submissions do, or do not apply to your build, inquire with the District of Barriere Building Inspector: inspection@barriere.ca or 250-672-9751.

	Required Submissions	/	N/A
1.	Completed Application		
2.	Two (2) sets of Drawings		
3.	Owner's Undertaking Letter		
4.	Covenant Waiver		
5.	Permission to Act for Owner		
6.	Structural & Geotechnical Schedule B and Proof of Insurance		
7.	HPO Registration		
8.	Copy of Certificate of Title		
9.	Municipal Service Connection Process Sign-off		
10.	Copy of Water Connection Application Approval		
11.	Water Meter Installation Permit		
12.	Copy of Wastewater Connection/Service Application Approval		
13.	Structural Engineer Sign-off		
14.	Archeological Monitoring/Approval		
15.	Permit Fees		

Other applications & fees that may be required by <u>outside agencies</u> (if applicable):

- BC Hydro Service Connection Application & fee payment
- Interior Health Authority (IHA) Septic Application & fee payment
- Telus or other telecommunication/internet/cable provider Applications & payments
- Electrical Permit Application & Fees
- WETT Certification for wood or pellet stove installation
- Propane Service Application and Inspection
- Environmental Engineering & Ministry of Environment & First
 Nations Approval (for construction in a 30m water body buffer zone
 or Riparian Area).



1-800-474-6886 www.bconecall.ca



DISTRICT OF BARRIERE IMPORTANT NOTICE

The District of Barriere Bylaw No. 110 states the following:

Section 3.8

Each property owner with a water connection must at their own expense provide and install a shut-off valve, a pressure reducing valve, a radio frequency water meter and appropriate valves all to specifications set by the District.

Installation Guide of Typical Water Meter:

Water Line



Check pressure reduction salve valve

service

valve

***Water Meter to be installed **horizontally,** register **UP** – a "corner horn" pipe may be used to accommodate vertical line installs.

Attachments:

Building Department Checklist & Requirements
Application for Water Meter Installation
Application for Water Connection
District of Barriere Waterworks Bylaw No. 110, as amended
Municipal Service Connection Sign-Off

APPLICATION FOR WATER CONNECTION DISTRICT OF BARRIERE



I,					
Hereby apply for wa	ater connection to the premises situ		ic Address		
Legal Description			Phone #		
Roll Number	Mailing Address		Email		
Size of Service:	inch. Purpose of	of Service:			
Number and class o	f building to be supplied with wate	er:			BC One Call
Turn service on at ti	me of connection? Yes N	0			Call Before You Dig
Preferred Date(s) fo		1-800-474-6886 www.bconecall.ca			
amendments thereto, as <i>No. 73</i> , as amended.	I comply with all the terms and condit well as to pay any fees or tolls which made is to pay any fees or tolls which made is a cunderstand that I cannot dig on any a curb-stop, without prior authorization.	ay be impose municipal	ed under the the munic	District of Barriere Feipal right-of-way or	ees & Charges Bylaw uncover municipal
Print Name:					
Signature:					
Dated this	day of		, 20		
Office Use Only:					
			N/A	Connection Da	ate Scheduled:
Water Meter Install	Permit Attached?	_		Connection D	ate Benedated.
Connection Fee Paid	d?				
Water Meter Fees P					
±	Connection Sign-off Attached?				
Other Capital Costs					
Service Turned On?					
Finance Notification					
Department Notes:					
Application Approv	ed:			Date:	
Updated August 2020					
X:\DOB UTILITIES DE	PARTMENT\Water -Sewer- Septage\WATER	R METER INF	O AND FOR	MS ETC	





Last update August 2020

P.O. Box 219, 4936 Barriere Town Road Barriere BC V0E 1E0

Phone: (250) 371-1278 • District Office: (250) 672-9751 • Fax: (250) 672-9708

Website: www.barriere.ca • Email: inspection@barriere.ca

WATER METER INSTALLATION/REPAIR PERMIT

Completion date:	
Photo attached?	
Authorization by:	

Office Use:

Permit No.	M€	Meter #:					Permit Date:		
Address of Insta	ıllation/Repair:								
Legal Description	n:								
Registered Own	ier:								
Registered Own	er's Address:								
City:			Pos	stal Code:		Con	tact Phone:		
Certified Plumbe	ər:			Cor			ntact Phone:		
Address:					<u>_</u>				
Type of Building	g: □ Reside	ential] Commercial	☐ Insti	itution	al 🗆 Inc	dustrial	
Type of Work:	□ New M	Лeter		Meter Replacement	□ Rep	air	air □ Relocation		
		ITEMS and	SER	VICE PURCHASE	ED (circle o	r high	nlight)		
Water Meter	Valve # 2	Valve #6		Frost Repair Kit	Turn On/Off Fe	ee	Connection	Deposit	
\$482.72	\$68.00	\$29.00		\$30.00 (+tax)	43.00each	-	\$310.00	\$50.00	
photograph either ir emailed, please ens original signed conf refunded to the indi I, the owner of the p qualified profession	n hard copy, initiale sure the full civic ac firmation (below) frividual/business that property who carried and carried out trequirements and hards.	ed and address ddress of the prom the persor at made the de ed out the work the work which have included a	ss note proper on who eposit. k which h is the a phot	ed on the rear side of the and all contact in the installed or repaired t. The subject of the subject of the subject of the subject of the meter of	of the photo, on formation is liked the meter. This Permit, or rmit, hereby a	or via e listed w Once t r the ag attest th	eter is properly sealed and email to: inspection@barrie within the email. The District this photo is received, the gent of the owner of the property of the meter has been section of all work.	ere.ca . If photo is ct requires the deposit will be operty who is a	
	Professional Name (pl		44	u 170.11.		C ₁	ontact Phone:		
Owner or Qualified Professional Signature:					Di	Date:			
carried out, all work of the District of Bar property which is th and save the Distric	k which is contemplarriere and other applace subject of this Pect of Barriere harmle	lated under thi plicable enactr ermit, or the ag less from any a	is Perr tments gent o action	rmit, if issued, to ens s. In consideration of of the owner of the p	sure complian of the granting property which r arising out o	nce with g of this h is the of or ince this Pe		oplicable Bylaws owner of the ree to indemnify	
Owner's Name (pl	ease print):					Co	ontact Phone:		
Owner's Signature:				D:	Date:				

Amount Paid:



MUNICIPAL SERVICE CONNECTION SIGN-OFF

Building a home or business can be a daunting process, whether or not you are acting as your own contractor, or you are hiring a professional contractor to perform and oversee the construction. When taking out a Building Permit from the District of Barriere (DoB), the Building Inspector will ensure your plans conform to Zoning Regulations (including use, setbacks, lot coverage etc.) and meet all BC Building Code Regulations. Other permit applications are also necessary over and above your Building Permit: *Water Service Connection, Wastewater Service (either Interior Health Authority or DoB – see below), and BC Hydro. Depending on your heating choices, you may also require WETT Certification for wood/pellet stoves (private contractor inspection).* Water & Wastewater Connection Permits are obtained by the DoB.

Wastewater

Depending on whether or not the property you are developing requires hooking into a community wastewater service or if you will be installing a private septic system, you will need to complete an application for that service either through Interior Health (private septic system) or through the DoB (community wastewater system). The property owner is responsible for all costs associated with bringing the line from the home/business, to the municipal line.

To determine if you are required to hook-into a community wastewater system, please inquire with Reception

Water

If the municipal waterline is not in front of your property line, property owners wishing to hook-into the municipal water service are responsible for all costs in extending the municipal waterline to the property. The DoB will provide an estimate on this work and the actual amount must be paid in full prior to work commencing. Property owners are responsible for all costs associated with bringing the line from the home/business to the municipal waterline. You will need to complete both *Water Service Connection & Water Meter Installation* applications and pay the associated fees. In the *Connection* application you can indicate your preferred connection date. The District's Water Department will contact you to make this arrangement as they must be onsite to monitor the connection into the municipal line. Water meter connections must be verified by the DOB after installation as outlined in your *Water Meter Permit*. See the District of Barriere's *Waterworks Bylaw No. 110* indicating all regulations.

Connection Fees

Water Connection and Water Meter Fees are as per the *District of Barriere Fees & Charges Bylaw* as amended from time to time. Please inquire with Reception: (250) 672-9751. Monthly or Quarterly rates can also be found in this bylaw. At present, there is no fee to hook-into the District's Wastewater Systems. Monthly/Quarterly rates can be found in the District's Fees & Charges Bylaw as amended. Please inquire with Reception.

IMPORTANT

YOU CANNOT DIG on the municipal right-of-way without authorization from the District of Barriere. Uncovering Municipal infrastructure, including curb stops, without authorization from the District's Utility Department is an offense and fines will be imposed. Ensure you contact BC One Call: 1-800-474-6886 – CALL BEFORE YOU DIG!

By signing below, I am stating that I understand that municipal infrastructure cannot be uncovered, accessed or tampered with without authorization from the District of Barriere.

Owner (or Authorized Agent) Signature	Date	
Print Name		

DISTRICT OF BARRIERE BYLAW NO. 110

Amended by Bylaw No. 115 & 138

A BYLAW TO REGULATE, PROHIBIT, AND IMPOSE REQUIREMENTS IN RELATION TO CONNECTION TO AND USE OF THE WATERWORKS SYSTEM WITHIN THE DISTRICT OF BARRIERE WATER SYSTEM LOCAL SERVICE AREA

Consolidated for Convenience Purposes Only

WHEREAS Section 24 (2) of the *Local Government Act* states that if a municipality is incorporated, a provision of a bylaw adopted by the regional district that applies to the area continues in force as if it were a bylaw of the municipality until it is amended or repealed by the Council;

AND WHEREAS the Council of the District of Barriere deems it appropriate and necessary to repeal the *Thompson-Nicola Regional District Barriere Community Water System Regulation and Management Bylaw No. 1644* as amended that applies to the municipality;

NOW THEREFORE be it resolved that the Council of the District of Barriere, in open meeting assembled, enacts as follows:

- 1.1 This bylaw may be cited for all purposes as the "District of Barriere Waterworks Bylaw No. 110."
- 1.2 Barriere Community Water System Regulation and Management Bylaw No. 1644 as amended, is hereby repealed.

DEFINITIONS:

- 2.1 "Accessible" shall mean having access thereto but which first may require the removal of access panel, door or similar obstruction;
 - "After Hours Call Out" shall mean requests for service from the District of Barriere requiring a response after the regular hours of operation and on Statutory Holidays.
 - "Applicant" shall mean any owner or their agent making an application for service, service connection, or the Turn-on or Turn-off of water;
 - "Approved Backflow Prevention Assembly" shall mean a backflow preventer that is designed to be tested and repaired in-line and meets the design and installation criteria requirement of the Canadian Standards Association (CSA) standards B.64.10-07/Series 01 (or the most current);
 - "Backflow" shall mean flow of water or other liquids, gases or solids from any source back into the customer's plumbing system or the Waterworks system;
 - "Backflow Preventer" shall mean a mechanical apparatus installed in a water system that prevents backflow into the Waterworks system;
 - "Backflow Assembly Test Report" shall mean a form provided by or approved for use by the District of Barriere to be used when testing backflow assemblies to record all pertinent information and test data;
 - "Backflow Assembly Tester" shall mean a person holding a valid certificate from the American Water Works Association British Columbia Section, for testing backflow prevention assemblies.
 - "Base Fee" shall mean the minimum fee for water supply regardless of water use;
 - "Billing Period" shall mean the period of time over which water is consumed and for which a charge is levied upon each Owner supplied with water by the system;
 - "Connection or Connect" shall mean tying into, tapping or otherwise connecting to the waterworks system of the District by means of pipes, valves, fittings or other apparatus;

"Connection Charge" shall mean the fees charged for the initial water connection;

"Consumption Charge" shall mean the volume of water used multiplied by the Consumption Rate;

"Consumption Rate" shall mean the price of water per cubic meter that is charged to users with a water connection and water meter in accordance with this Bylaw;

"Contaminant" shall mean any physical, chemical, biological or radiological substance or matter in water which may render the water non-potable, according to regulations of the Province of British Columbia Drinking Water Protection Act & Regulations, or other applicable legislation of the day;

"Council" shall mean the Council of the District of Barriere;

"Curb Stop" shall mean the valve on a service pipe located on the street or lane at or near an Owner's parcel boundary;

"Customer" shall mean the registered owner of the property served by the Waterworks System;

"Disconnection" shall mean the turning off or complete removal of a water connection;

"District" shall mean the District of Barriere:

"Domestic Use" shall mean the use of water by customers within their building or premises for purposes other than irrigation;

"Domestic User" shall mean any Owner of land connected to the Waterworks system using water for residential household requirements, sanitation, fire prevention, or lawn and garden irrigation purposes;

"Due Date" shall mean the date the water utility invoice is due which shall be no more than 30 days from the date the invoice was prepared;

"Duly Authorized Agent" includes a person, firm or corporation authorized to act either on behalf of an Owner or the District as specified;

"Dwelling Unit" shall mean a building or portion of a building where one or more rooms with self-contained cooking, eating, living, sleeping and sanitary facilities are used or intended to be used as a single residential unit for one or more persons.

"Fees & Charges Bylaw" shall mean the most recent District of Barriere Fees & Charges Bylaw;

"Inspect" shall mean an on-site review of the water use, facilities, meters, piping equipment, operating conditions and maintenance records for the purpose of evaluating for conformity with the terms and conditions of this bylaw;

"Meter Pit" shall mean a chamber installed below or above ground over a residential or irrigation water service for the purpose of installing a Water Meter;

"Non-Domestic User" means any Owner of land connected to the Waterworks system that is not using water as a Domestic User:

"Obstructed Water Meter" shall mean that the water meter could not be read due to some action or inaction of the property owner or occupier;

"Owner" shall mean the duly registered owner(s) or agent for the owner of real property;

"Parcel" shall mean:

- a single area of land with defined boundaries and registered under the provisions of the Land Titles Act: or
- a single area of land with defined boundaries held by way of lease granted by the Federal or Provincial Crown or their agencies.

"Person" includes a corporation, partnership or party, and the personal or legal representatives of a person to whom the context can apply, according to law;

"Premises" shall mean any residence, building or structure connected to the water system;

"Private Water system" shall mean any privately owned pipe and fittings intended for the delivery or distribution of water within a premise or to a property and includes any domestic use, irrigation system, green house and hydroponics system, and any other use of water supplied by the Waterworks System;

"Property" shall mean any and all parcels of land contained within the boundaries of the District of Barriere Water System local service area;

"Quarterly" shall mean a three month period within a calendar year, specifically January to March, April to June, July to September and October to December;

"Rate" shall mean the price or sum of money to be paid by any consumer for the quantity of water supplied to them, as measured by a meter, any Monthly or Quarterly charge, or any Flat Rate charge as provided by this bylaw;

"Readily Accessible" shall mean direct access without the necessity of removing or moving away a panel, door or other similar obstruction;

"Service" shall mean the supply of water from the District of Barriere Water System to any property and shall include all pipes, taps, valves, connections and other things necessary to supply or actually used for the purpose of such supply;

"Service Connection" shall mean the connecting line from the Waterworks System to the parcel boundary and includes all related pipes, shut off valves and other appurtenances;

"System" shall mean the District of Barriere Water System which includes all pipes, valves, meters, transmission and distribution lines, pumping equipment, reservoir and the like from the source of water up to and including the individual Service Connection;

"Technician" means the person or persons authorized by the District to carry out the physical operations and maintenance of the water system under the direction and supervision of the District;

"Temporary Water Use Permit" shall mean a permit issued by the District of Barriere for any persons requesting water from a fire hydrant or standpipe for temporary water use purposes other than emergency fire protection;

"Turn-Off" shall mean to discontinue the water service to any owner or any lot by closing a Curb Stop or by such other means as the District finds appropriate:

"Turn-On" shall mean to commence the service to any owner or any lot by opening a Curb Stop or by such other means as the District finds appropriate;

"Unmetered" shall mean a water service without a water meter;

"Water Connection" shall mean a connection to a main supply line and extending to the property line of the owner for the purpose of conveying water to the said owner, and will include a water meter and a shut-off valve and shall be the property of the District;

"Water Meter" shall mean an apparatus or device used for measuring the volume of water passing through it;

"Waterworks System" shall mean the entire water system of the District, including, without limitation, the distribution system and the intake, reservoirs, and any water treatment facilities, but does not include water servicing on individual properties;

GENERAL:

- 3.1 The District of Barriere hereby establishes the service of supplying water to the District through the Waterworks system and operating, constructing, maintaining and regulating the Waterworks System.
- 3.2 The District is authorized to establish, maintain and operate a waterworks system and such system shall be managed by the most qualified senior District employee or his/her designate.
- 3.3 All water pipes, connections, appurtenances or facilities required for water supply to the owner's property line which are constructed, whether at the owner's expense or the District's expense, in present or future public highways or within the District right-of-way property shall be the property of the District of Barriere.
- 3.4 All building plumbing systems shall conform to the appropriate District regulations and the British Columbia Plumbing Code. Notwithstanding this provision, plumbing systems that pre-exist this bylaw and which do not conform to the appropriate regulations shall be required to conform should the plumbing system be renovated or replaced or should the system fail to withstand the normal water pressure of the water system.
- In cases of leaky or imperfect pipes on any premises, or other wastage of water, the District shall notify the occupant or owner that the necessary repairs or alterations must be completed within 10 working days. If the necessary repairs or alterations are not completed within the 10 working days, and the conditions of the pipes or fixtures could cause a serious waste of water or damage to property, the District may, without further notice, turn off the water supply to the premises. The water to the premises shall not be turned on again until such repairs or alterations have been made at the occupant or owner's expense and to the satisfaction of the District, and the "Turn-off" and "Turn-on" fees have been paid. No person whose water is turned off pursuant to this section shall have any claim against the District by reason of such discontinuance or supply.
- 3.6 All persons using water shall protect their service pipes, shut-off valves, meters and other fixtures from frost and other damage at their own risk and expense. When any premises are vacated in the winter, the buildings' shut-off valve shall be turned off.
- 3.7 A minimum of 2.0 meters of cover will be required over all service pipes including that portion of the service pipe between the Owner's property line and the premises.
- 3.8 Each property owner with a water connection must at their own expense provide and install a shut-off valve, a pressure reducing valve, a radio frequency water meter and appropriate valves all to specifications set by the District.
- In the case of property owners refusing installation of a water meter within or under their dwelling, a note from a physician certifying a health issue relating to the sensitivity of radio frequency (rf) is required. The cost of installation of a water meter in a meter pit will be the responsibility of the property owners. Property owners not complying with this section will be subject to a water rate fee of \$300.00 per month.
- 3.10 The District may impose minimum standards that must be met and satisfied relating to the type of backflow preventer and the installation and maintenance of the same as specified by the District Cross Connection Control Program.
- 3.11 The District Technician may enter on any property at any reasonable time for the purpose of inspecting and ascertaining whether the regulations and requirements of this Bylaw are being observed.
- 3.12 No person shall obstruct or interfere with the District Technician in the performance of their duties or the exercise of their powers under this bylaw.

RATES:

- 4.1 All Rates and charges, as set forth in the Fees & Charges Bylaw including further amendments, are hereby imposed and levied by the District on all water services located within the District Water System Service Area and all such rates shall be payable at the District offices or any other location as specified on the Water Utility Invoice.
- 4.2 All rates and charges shall be billed to the property owner and are the responsibility of the registered owner of that property. Failure to receive billings will not exempt the property owner from liability to pay by the due date, or as a valid reason for late payment.
- 4.3 All Rates and charges set forth by this Bylaw shall be due and payable on or before the Due Date. A 5% late payment fee will be automatically levied on all fees not paid by the said due date.
- 4.4 All Rates and charges levied or imposed under the provisions of this bylaw are a special charge upon the lands or real property in respect of which the water is supplied or used. Any overdue balances as of December 31st in any year shall be applied to annual property taxes in arrears effective January 1 of the immediately following year in accordance with the requirements of Section 258(1) of the *Community Charter*.
- 4.5 The Rates imposed upon any real property by this bylaw shall continue to accrue against such real property as long as water is normally being supplied or used or is available for use upon such real property from the system or until such time as an application to Turn Off the water is received from the property Owner.

CONDITIONS:

- 5.1 The District retains the right to adjust the water supply pressure or to interrupt the water supply due to emergency conditions or for the purpose of repairing, upgrading or carrying out general maintenance. Where it is practical and time permits, notice shall be given to all customers affected where alterations of pressure or interruption of service are to take place.
- 5.2 The District will not be held responsible for any damage incurred as a result of a change or interruption in water supply or pressure.
- 5.3 Customers depending on a continuous or uninterrupted supply of water or having processes or equipment that require particularly clear or pure water shall provide emergency storage or other means for continuous and adequate supply of water suitable to their requirements at their own expense.
- Any person authorized by the District to enforce this bylaw shall have free access to all parts of every building in which water is delivered and consumed after reasonable notice has been given and request made to inspect all pipes, taps and fixtures used for distributing water. If defects are found, or if any wastage of water is found to exist, notice will be given to have the defect remedied.
- 5.5 Any person authorized by the District to enforce this bylaw may inspect the type of backflow preventer, the installation and state of maintenance and repair of same.
- 5.6 The District reserves the right to refuse to make any water distribution system extensions and/or install water service pipe to any property line under frost conditions in the winter months.
- 5.7 Any water connection, pipe, apparatus, fitting or fixture that is not in accordance with the requirements of this bylaw or which would cause noises, pressure surges, disturbances which may result in annoyance to other customers, damage to the water system or which may in any way contribute to a potential contamination of the District's water system shall not be connected to, or allowed to remain connected to, the Waterworks System.

APPLICATION FOR SERVICE CONNECTION AND WATER CONNECTION:

6.1 The District reserves the right to refuse any application for water connection because of water supply and distribution reasons or because of unpaid fees or costs due.

- 6.2 The District may in the interest of efficient operation of the water system and equitable distribution of water and whenever in its discretion the public interest so requires, suspend or limit the consumption of water from the water system, or may regulate the hours of use, or may further prescribe the manner in which such water may be used.
- An Owner or an Owner's duly authorized agent must make an application to the District to install a Service Connection from the Waterworks System to the owner's parcel boundary and a Water Connection from the Curb Stop to their private property and shall submit the associated application for a new water service form as provided by the District. The Owner shall pay to the District all the applicable fees for this connection as set out in the Fees and Charges Bylaw. The Owner shall pay the applicable cost for an approved RF meter and required valves that must be installed in or at the building that the water service is to be connected to. No application shall be considered approved until it has been signed by District.
- 6.4 Each single family dwelling unit and each dwelling unit of a semi-detached duplex or townhome shall have an individual water service connection at least 19 millimeters (3/4 inch) in diameter or as specified in the British Columbia Plumbing Code.
- 6.5 The District may require that the diameter of water service connections be determined by a qualified engineer but the determination is subject to approval by the District, and in no case shall be less than 19 millimeters (3/4 inch) in diameter.
- 6.6 The application to the District for water service is subject to the following:
 - a) The application shall provide the legal description and civic address of the property to be served, the intended use of the building, the requested size, including if applicable to size necessary for a fire sprinkler system, the purpose for which the water is to be used and all other information that may be required.
 - b) If the statement given is not accurate, any additional charge required to be made by reason that the statement is inaccurate shall be payable forthwith.
 - c) Upon receipt of such application, and provided a District water main is laid the full length of the customer's property lines, the District will tap into the main and lay and install the service pipe to the curb stop at the property line.
- 6.7 Where the application for water service has been made in accordance with this bylaw and it is found that no water main extends 3 meters passed the full length of the applicant's property, the applicant may have the option to:
 - a) Pay for the construction of extra water main or water service which is required, providing an extension is approved by the District; or,
 - b) Accept a full return of monies they paid at the time of service application.
- 6.8 Where a specific size of water service has been requested and where the District cannot or will not readily supply such service, the applicant may have the option to:
 - a) Accept the size of water service as determined by the District;
 - b) Pay the appropriate cost of upgrading the District's water mains to meet the specific request; or,
 - c) Accept a full return of monies they paid at the time of service application.
- All building water services shall be constructed and maintained by the property owner at their expense, to the requirements of this bylaw and those of the British Columbia Plumbing Code. Permit applications for such construction must be made to the District Building Department on the appropriate forms provided. Such application shall be supplemented by any plans, specifications or other information considered pertinent by the Building Department. No occupancy can occur until all permits have been approved and the necessary requirements adhered to.
- 6.10 No connection shall be installed or maintained whereby water from an auxiliary water system may enter the District of Barriere Water System or private water system unless such auxiliary water system and the method of connection and use of such system conforms to the requirements under the District Cross Connection Bylaw No. 0038 and has been approved by the District.

6.11 The District shall be responsible for the maintenance of the water service from connection at property line to the District's water main. The property owner shall be responsible for the maintenance of the water service on their property, from the connection at property line to their building.

DISCONNECTION / WATER TURN OFF AND TURN ON:

- 7.1 Application for Disconnection or Turn off/Turn on shall be made to the District office by the owner, either in person, by phone, fax or email.
- 7.2 Once an application is made for water Turn off, the owner shall be responsible for the water service, from connection at property line to their building, including drainage of same.
- 7.3 No person, except the duly authorized agent of the District shall Turn off/Turn on any part of the District Water System, including curb stops.
- 7.4 If a service line is found to be turned on and no record of the Turn on exists in the District files, it will be deemed appropriate to have the owner excavate the installation and all connections for inspection by the District and charge any rates, rents and charges retroactive to the time when the District determines that the connection was made.

RESTRICTION ON USE OF WATER:

- 8.1 The District is authorized to suspend or stop the supply of water to any of its customers for the use of sprinkling or irrigation of lawns, gardens or fields or for any other use whenever, in the opinion of the District, public interest may require it.
- 8.2 Every person that sprinkles or irrigates lawns, gardens or fields using water supplied from the Waterworks System shall follow watering restrictions as specified by the District as follows:
 - a) From May 1st to September 30th annually, both automated and non-automated irrigation and sprinkling within the District of Barriere shall only water on the following basis:
 - i) Properties with odd numbered addresses shall water only on odd numbered days of the month.
 - ii) Properties with even numbered addresses shall water only on even numbered days of the month.
 - iii) Between the hours of 6:00 am to 10:00 am and 6:00 pm to 10:00 pm.
 - b) Hand watering of flowers and vegetable gardens is permitted any time.
- 8.3 No person shall connect, cause to be connected, or allow to remain connected, any piping, fixture, fitting, container or other appliance to a fire hydrant, stand pipe or any other temporary water connection without first:
 - a) Obtaining a Temporary Water Use Permit.
 - b) Ensuring that no wastewater or any liquid or substance of any kind enters the Waterworks system; and,
 - c) Using a backflow prevention assembly which has been approved and installed in accordance with the District Cross Connection Control Bylaw No. 0038.
 - Any person who violates this section will be refused access to service through the use of a fire hydrant or temporary water connection and may be subject to penalties under the Bylaw Notice Enforcement Bylaw No. 95 and its amendments.

Amendment Bylaw No. 138

8.4

WATER METER TESTING:

- 9.1 If the District or an Owner questions the accuracy of the record of a Water Meter, the District shall designate a qualified professional to remove and test the Water Meter.
- 9.2 If the test performed under Section 1 discloses that the Water Meter is not less than 98% accurate in recording the water passing through the Water Meter, the party questioning the accuracy of the Water Meter shall pay the meter testing fee specified in the Fees and Charges bylaw.

- 9.3 If the test performed under section 1 discloses that the Water Meter is less than 98% accurate in recording the water passing through the Water Meter, the cost of the test shall be borne by the District.
- 9.4 If the test performed discloses that the Water Meter is less than 98% accurate in recording the water passing through the Water Meter, the District shall adjust the Owner's water bill by the amount of the inaccuracy for a period not exceeding one (1) year. The adjustments shall only apply to the current Owner or Owners of the property, not to any previous Owners.

TESTING & MAINTENANCE OF BACKFLOW PREVENTION ASSEMBLIES:

- 10.1 The property Owner will provide the District, within thirty (30) days of initial installation, repair or relocation of an approved backflow prevention assembly, a backflow assembly report from a certified backflow assembly tester confirming the following:
 - a) The installation date of the approved backflow prevention assembly;
 - b) The specific location of the assembly and what cross connection or hazard it is intended to isolate:
 - c) The manufacturer, model, size and serial number of the backflow preventer installed; and
 - d) That it is an approved backflow prevention assembly, installed correctly and in proper operating condition.
- 10.2 Approved backflow prevention assemblies are required to be inspected and tested by a certified backflow assembly tester at least once in every twelve (12) month period or more often if requested by the District.
- Amendment Bylaw No. 115

10.3

- Where a customer fails to have an approved backflow prevention assembly tested, the District may notify the customer that the backflow assembly must be tested within seventy-two (72) hours. If the customer fails to comply with such notice, the District or duly authorized agent may discontinue the service or services and the customer may be subject to penalties in the Bylaw Notice Enforcement Bylaw No. 95 and its amendments.
- Where there is a visible or other indication that a backflow preventer is malfunctioning, it is the responsibility of the customer to immediately notify the District and further, to stop using the private water system until the backflow preventer is replaced or repaired ad retested. This includes but is not limited to damage by freezing, hot water, fire or due to neglect.

PROHIBITIONS:

- 11.1 No person shall take, consume or use water from the Waterworks System, without first obtaining permission to do so and making arrangements for payment of same. This section applies to all fire hydrants, stand pipes and any other appurtenances connected to the District Waterworks System.
- 11.2 No person shall turn on a water valve to provide service to the occupants of any newly renovated or constructed or reconstructed premise(s) until the private water system in such premise(s) has been inspected for cross connections and approved by the District.
- 11.3 No person, except the duly authorized agents of the District shall tap, uncover, or make any connection to, use, alter or disturb any water mains, fire hydrants or stand pipes.
- 11.4 No customer shall install water dependent cooling systems in commercial, industrial, institutional or residential applications without first receiving approval from the District.
- 11.5 No pump, booster or other device shall be employed by any consumer or owner without permission in writing from the District for the purpose of or having the effect of increasing water pressure in service lines to a higher pressure than the normal water pressure in the said service lines, and the District may, without notice, discontinue service to any owner employing such pump, booster or other device.
- 11.6 No device designed to introduce another substance into the water in the connection between the building and the water supply main shall be installed without permission of the District who, in

consultation with the Health Inspector, shall ensure that the device is designed and installed that such substances cannot be introduced into the District's works.

11.7 No owner, occupier, tenant or person shall:

Amendment Bylaw No. 138

- a) dispose of any water, or permit same to be carried away, or use water or allow it to be used on a lot other than that lot for which the service connection has been provided without obtaining permission from the District.
- sell any water without the permission of Council by resolution which may contain conditions including, but not limited to, a requirement for a valid District of Barriere Business Licence.
- 11.8 No Owner to whose premises water is supplied shall make, or permit to be made, any additional connection to their service of either temporary or permanent nature, for the purpose of supplying water to another building on their property without permission from the District.
- 11.9 Notwithstanding the lack of or limited form of sprinkling regulations, no person shall:
 - a) Use water for sprinkling in excess of reasonable requirements;
 - b) Use more than two (2) outlets at one time for sprinkling purposes, neither of which said outlets shall exceed 13 mm in diameter;
 - c) Use an open pipe or hose for sprinkling purposes;

OFFENCES AND PENALTIES:

12.1 Any person who contravenes any of the provisions of this Bylaw, or who suffers or permits any act or thing to be done in contravention of any provision of this Bylaw, or who neglects to do or refrains from doing anything to be done by any provision of this Bylaw, commits an offence against this Bylaw and is subject to:

Amendment Bylaw No. 115

- a) A fine in accordance with the most recent Bylaw Notice Enforcement Bylaw No. 95 its amendments if information with regard the infraction is laid by means of a ticket; or
- b) Upon summary conviction, a minimum fine of not less than One Thousand Dollars (\$1,000.00) and a maximum fine of Ten thousand Dollars (\$10,000.00) and the cost of prosecution. Every day during which there is an infraction of this Bylaw shall constitute a separate offence.

COST RECOVERY:

13.1 Any person who contravenes any of the provisions of this Bylaw, or who suffers or permits any act or thing to be done in contravention of any provision of this Bylaw, or who neglects to do or refrains from doing anything to be done by any provision of this Bylaw, is subject to being required to pay all or part of the costs of remediation, repair and/or replacement of any part of the Waterworks System resulting from such contravention.

SEVERABILITY:

14.1 If any section, subsection, or paragraph of this Bylaw is found invalid by a decision of a Court or competent jurisdiction, this decision shall not affect the validity of the remaining portions of this bylaw.

READ A FIRST TIME this 16th day of **December**, 2013

READ A SECOND TIME this 16th day of **December**, 2013

READ A THIRD TIME this 16th day of **December**, 2013

ADOPTED this 6th day of January, 2014

Original signed by,
Mayor Bill Humphreys
Original signed by,
Colleen Hannigan, CAO