



**CITY OF
Enumclaw**

**Water Use Survey
Backflow Device Application**

<p>PLEASE RETURN TO: 1309 Myrtle Ave. Enumclaw, WA 98022 Phone: (360) 615-5734 Fax: (360) 825-7232 Email: permits@ci.enumclaw.wa.us</p>	<p>Date Received</p>
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All contractors working within City of Enumclaw need a business license, visit <http://business.wa.gov/BLS>

SITE ADDRESS		PARCEL # (REQUIRED)	
BUSINESS/ PROJECT NAME IF APPLICABLE:		PROJECTED START DATE:	
BRIEF DESCRIPTION OF WORK:			
APPLICANT NAME		PHONE	
EMAIL		CELL	
ADDRESS CITY, ST , ZIP			
CONTRACTOR		PHONE	
(MAILING) ADDRESS CITY, ST, ZIP			
EMAIL		CELL	
CONTRACTOR'S REG #	EXPIRATION DATE	ENUMCLAW BUSINESS LICENSE #	
PROPERTY OWNER		PHONE	
EMAIL		CELL	
ADDRESS CITY, ST , ZIP			

The applicant specifically agrees to install and maintain their plumbing system in compliance with the City's Cross Connection Control Program and with the most current edition of the plumbing code having jurisdiction as it pertains to the prevention of water system contamination and prevention of pressure surges and thermal expansion in their water piping. For thermal expansion, it shall be assumed that a check valve is installed by the City of Enumclaw on the water service pipe.

As required by state law, the City maintains a database of backflow prevention devices that are installed on water customer's service lines or plumbing. Only backflow assemblies approved for installation in Washington State may be installed. If you have any questions on brand or model of backflow device contact the City of Enumclaw's Cross Connection Specialist at 360-825-3593. Backflow device installation and testing must be completed by certified personnel only and a test report form submitted and reviewed by the City before activating the service or fixture. These devices must be tested annually and the results provided to the City. Testing shall be performed by a Washington State Department of Health certified backflow tester.

1. Please indicate if your facility has, or will have, any of the following that will connect to the water supply.

If yes to any of the below, please attach a plan and/or plumbing fixture diagram showing the proposed location of the backflow device(s).

	Yes		Yes
Air conditioning system (direct water connection)		Fire system (with booster pump)	
Air washer		Fire system (without chemicals)	
Aquarium make-up water		Fire system (with antifreeze or chemicals)	
Aspirator, chemical (herbicide, pesticide)		Fume hoods (lab)	
Aspirator, medical / lab		Garbage can washers	
Autoclave (connected to water system)		Heat exchangers (other than double wall w/ leak path)	
Autopsy table		Heat pumps (direct water connection)	
Auxiliary water system (well, pond, creek, other)		High pressure washers	
Baptismal fountain (direct water connection)		Hot tubs (direct water connection)	
Bathtub, below rim filler		Hot water heating boilers	
Bedpan washer		Hydrotherapy baths	
Beverage dispenser (post-mix Co2)		Ice makers	
Boiler feed lines		Industrial fluid systems	
Bottle washing equipment		Irrigation system (no chemicals)	
Box hydrant (irrigation)		Irrigation system (chemical)	
Building three stories or more tall		Laboratory equipment (direct water connection)	
Car wash		Laundry machines (commercial)	
Chemical feed tank for industrial process (direct water conn)		Livestock drinking tanks	
Chemical feed (direct water connection) (commercial cleaners)		Make-up tanks	
Chlorinators		Photo developing sinks / tanks	
Computer cooling lines		Pump prime lines	
Condensate tanks		Radiant heat system (with chemicals)	
Cooling towers		Radiator flushing equipment	
Decorative ponds (direct water connection)		Recreational vehicle sewage dump	
Degreasing equipment		Sewer connected equipment	
Dental equipment / cuspidors		Solar water heating system	
Dialysis equipment		Spas	
Dye vats and tanks (direct water connection)		Steam generating equipment	
Etching tanks (direct water connection)		Stills (direct water connection)	
Fermenting tanks (direct water connection)		Swimming pools (direct water connection)	
Fertilizer injection (direct water connection)		Trap primers	
Film processors (direct water connection)		Used, reclaimed or grav water systems	
Fire department pumper connections		X-ray equipment (non digital)	

2. Are you aware of any existing backflow protection located at this property? Yes No

If yes, please describe: _____

3. Please list all products or chemical that are mixed with water or stored in bulk at your location:

PLEASE READ BEFORE SIGNING

I hereby certify that I have read and examined this application and know the same to be true and correct. The duty to insure code conformance rests with the builder, developer or the homeowner, not the City of Enumclaw. The approval of the construction plans and inspections does not guarantee that all the provisions of the applicable codes have been met. All plans submitted to the City become public record and are available for public inspection and copying. All contractors performing work authorized by this permit shall be licensed and registered as required by state law. I herein agree to reimburse the City for the cost of professional engineers and other consultants hired by the City to review and inspect this proposal and any other related permits. I also agree to accept email delivery as a means of official correspondence. The Applicant shall defend, indemnify and hold the City, its officers, officials, employees and volunteers harmless from any and all claims, injuries, damages, losses or suits including attorney fees, arising out of or in connection with activities or operations performed by the Applicant or on the Applicant's behalf out of issuance of this Permit, except for injuries and damages caused by the sole negligence of the City. ***I hereby request that the Engineering Division review be done parallel with other city department reviews. I understand that review by other departments and/ or changes resulting from these reviews may result in increased or additional charges or fees.***

Owner/Agent Signature: _____ Print: _____ Date: _____