

# WATER USAGE SURVEY FORM

Name:		
Company/Organization:		
Address of Premise Survey Relates to:		
City:	State:	Zip Code:
Phone:	E-Mail:	
Meter No. (Provided on your water bill):	Premise No. (Provided on your water bill):	
Does this meter service multiple units? Yes <input type="checkbox"/> No <input type="checkbox"/>		
Type of Units: Duplex <input type="checkbox"/> Apartment <input type="checkbox"/> Business <input type="checkbox"/> Mixed Use <input type="checkbox"/> Fire Service <input type="checkbox"/>		

**Please read this survey carefully!**

Your water service provider is requiring the installation of a testable backflow preventer on your water service line. This survey is designed to help you determine the type of backflow assembly required at your location.

**HIGH HAZARD**

**A Reduced Pressure Zone Assembly (RPZA)** backflow assembly must be installed if any of the below applies to the type of building and/or water usage at your facility. Please check all boxes that apply:

**Plant or Facility:**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> Aircraft and Missile Plants</li> <li><input type="checkbox"/> Automatic Car Wash</li> <li><input type="checkbox"/> Automated Manufacturing Plants</li> <li><input type="checkbox"/> Auxiliary Water Systems</li> <li><input type="checkbox"/> Breweries/Distillers</li> <li><input type="checkbox"/> Chemical Plants</li> <li><input type="checkbox"/> Dairies and Cold Storage Plants</li> <li><input type="checkbox"/> Dye works</li> <li><input type="checkbox"/> Film Processing</li> <li><input type="checkbox"/> Irrigation Systems (non-residential)</li> <li><input type="checkbox"/> Laboratories</li> <li><input type="checkbox"/> Laundries</li> <li><input type="checkbox"/> Meat Packing and Reduction Plants</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> Metal Plating Plants</li> <li><input type="checkbox"/> Paper and Paper Products (wet process)</li> <li><input type="checkbox"/> Petroleum or Gas Processing or Storage</li> <li><input type="checkbox"/> Plating Plants</li> <li><input type="checkbox"/> Power Plants</li> <li><input type="checkbox"/> Rubber Plants</li> <li><input type="checkbox"/> Sand and Gravel Plant</li> <li><input type="checkbox"/> Sewage or storm water treatment/processing</li> <li><input type="checkbox"/> Water Front Facilities and Industries</li> <li><input type="checkbox"/> Where a Cross Connection is to be maintained</li> <li><input type="checkbox"/> Radioactive Materials or substances, Processing Plants or Facilities Handling</li> <li><input type="checkbox"/> Manufacturing, Processing, and Fabrication Plants using Toxic Materials</li> </ul> |
|---|---|

**Buildings**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> Medical Clinic</li> <li><input type="checkbox"/> Medical/Dental Building</li> <li><input type="checkbox"/> Hospitals</li> <li><input type="checkbox"/> Mortuary</li> <li><input type="checkbox"/> Morgue</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> Schools with Laboratories</li> <li><input type="checkbox"/> Apartment and/or Hotel with Sewage Ejector</li> <li><input type="checkbox"/> Public building a) with a potential health threat, b) Restricted/Classified</li> <li><input type="checkbox"/> Building with Sewage Ejectors</li> </ul> |
|---|---|

**LOW HAZARD**

**A Double Check Valve Assembly (DCVA)** backflow assembly **must** be installed if none of the above applies to the type of building and/or water usage at your facility.

**Please describe the use of water at your facility:**

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**FIRE SERVICE**

- If the system is dry or contains water only, a **Double Check Detector Assembly (DCDA)** must be used.
- If the system contains any chemical additive (e.g. Antifreeze, etc.), a **Reduced Pressure Principle Detector Assembly (RPDA)** must be used.

**GENERAL USE OF WATER AT YOUR LOCATION (OTHER THAN FIRE PROTECTION)**

**Please check ALL types of backflow prevention devices installed on your plumbing system**

- None
- Residential Dual Check (RDC)
- Reduced Pressure Zone Device (RPZ)
- Double Check Valve (DC)
- Pressure Vacuum Breaker (PVB)
- Other \_\_\_\_\_

**Existing Device Information (if applicable):**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_  
 Serial # \_\_\_\_\_ Size \_\_\_\_\_  
 Type: (Circle) RPZ | DC | PVB | RDC

**FIRE PROTECTION SERVICES**

**Please check ALL types of backflow prevention devices installed on your sprinkler system**

- None
- Reduced Pressure Zone Device (RPZ)
- Reduced Pressure Principle Detector Device (RPDA)
- Double Check Valve (DC)
- Double Check Detector Assembly (DCDA)
- Other \_\_\_\_\_

**Existing Device Information (if applicable):**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_  
 Serial # \_\_\_\_\_ Size \_\_\_\_\_  
 Type: (Circle) RPZ | DC | DCDA | RPDA

This form is intended to assist you and the installer of your backflow assembly with determining what type of assembly is required for your system. If you are unsure what type of assembly should be installed on your site, or have any other questions, please contact us between 8:00am-4:30pm, Monday – Friday at 844-605-5213 or at ccc@pawsc.com. Our trained administrators will be happy to assist you.
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<b>SIGNATURE</b>
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Signature of person completing this survey	Date
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Please return completed form:

New Jersey American Water  
 CCC Department  
 P.O. BOX 458  
 Somers Point, NJ 08244