



# INDIANA AMERICAN WATER Cross Connection Control

## Three Means Of Preventing Backflow

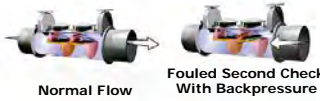
### ■ Reduced Pressure Principle Assembly

★ Inspection Required  
Semi -Annually



### ■ Double Check Principle Assembly

★ Inspection Required  
Annually



### ■ Pressure Vacuum Principle Assembly

★ Inspection Required  
Annually



## Indiana Dept. of Environmental Management's Requirements for Cross Connection Control

If the activities on your premises are listed below, then you must have or install a state approved cross connection control device on each water service line and promptly submit test results to Indiana American Water Company. The state designates the following list of facilities as cross connection hazards. A state approved reduced pressure principle backflow preventer shall be installed on the customer service line serving these facilities, unless otherwise specified.

- (1) All customers with land irrigation systems, including residential. Either a pressure type vacuum breaker or a reduced pressure principle backflow preventer can be used for cross connection control.
- (2) All customer fire service lines. Double check detector assembly should be used for cross connection control.
- (3) Aircraft and missile manufacturing plants.
- (4) Automotive plants, including plants that manufacture motorcycles, automobiles, trucks, recreational vehicles, and construction and agricultural equipment.
- (5) Beverage bottling plants, including dairies and breweries.
- (6) Canneries, packing houses, and reduction plants.
- (7) Car washes.
- (8) Chemical, biological, and radiological laboratories, including those in high schools, trade schools, colleges, universities, and research institutions.
- (9) Hospitals, clinics, medical buildings, autopsy facilities, morgues, other medical facilities, and mortuaries.
- (10) Metal and plastic manufacturing, fabricating, cleaning, plating, and processing facilities.
- (11) Plants manufacturing paper and paper products.
- (12) Plants manufacturing, refining, compounding, or processing fertilizer, film, herbicides, natural or synthetic rubber, pesticides, petroleum or petroleum products, pharmaceuticals, radiological materials, or any chemical that could be a contaminant to the public water supply.
- (13) Commercial facilities that use herbicides, pesticides, fertilizers, or any chemical that could be a contaminant to the public water supply.
- (14) Plants processing, blending, or refining animal, vegetable, or mineral oils.
- (15) Commercial laundries and dye works, excluding coin-operated Laundromats.
- (16) Sewage, storm water, and industrial waste treatment plants and pumping stations.
- (17) Waterfront facilities, including piers, docks, marinas, and shipyards.
- (18) Industrial facilities that recycle water.
- (19) Restricted or classified facilities (federal government defense or military installations), or other facilities closed to the supplier of water or to the commissioner.

#### Prohibited connections

No secondary source of water supply shall be physically connected on the customer service line to or into the facility.

#### Contact Information:

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## Indiana American Water Co. Cross Connection Control Program Requires "Containment"

