

Mandatory Premise Isolation

<u>Category of Premise or Use of Water</u>	<u>Assessed Health Hazard</u>	<u>Minimum Protection Recommended at Property Line</u>
Automotive Manufacturing or Repair Plants	HIGH	RP
Automotive Scrap/ Salvage Yard	MOD-HIGH	DCVA/RP
Auxiliary Water Systems	HIGH	RP
Beverage Bottling Plants & Breweries	HIGH	RP
Canneries, Packing Houses, and Rendering Plants	HIGH	RP
Car Washing Facilities	HIGH	RP
Chemical Plants – Manufacturing, Processing, Compounding, or Treatment.	HIGH	RP
Churches and Houses of Worship	MODERATE	DCVA
Civil Works	HIGH	RP
Cold Storage and Ice Manufacturing Plants	HIGH	RP
Dairies and Agricultural Farms	MOD-HIGH	DCVA/RP
Dental Offices	HIGH	RP
Dry Cleaning Facilities	HIGH	RP
Fire Systems - Non-potable piping, chemicals added, proximity to an auxiliary water system.	HIGH	RP / RPDA
Fire Systems – wet and dry systems	MODERATE	DCVA / DCDA
Food Processing Plants	HIGH	RP
Hospitals, Medical Buildings, and Sanitariums (active treatment area)	HIGH	RP
Irrigation Systems – Commercial	HIGH	RP
Laundries and Dye Works – Commercial	HIGH	RP
Manufacturing Plants (not specified)	MODERATE	DCVA
Marine Facilities and Dockside Watering Plants – Cargo Handling Facilities	HIGH	RP
Marinas (Pleasure Boats)	HIGH	RP
Medical Buildings, Clinics, Nursing & Convalescent Homes (non-treatment)	MODERATE	DCVA
Metal Manufacturing, Cleaning, Processing, & Fabricating Plants	MOD-HIGH	DCVA/ RP
Mobile Home Parks	MODERATE	DCVA
Morgues, Mortuaries, Autopsy Facilities, & Funeral Homes	HIGH	RP
Multi-storied Buildings – Tall Buildings over 9m (30 feet)	MODERATE	DCVA
Petroleum Production, Storage or Transmission Properties	HIGH	RP
Printing Plants	HIGH	RP
Recycling Facility	HIGH	RP
Restaurant, Café or Pub Facility	MODERATE	DCVA
Retail - Food, Clothing, Gifts	MODERATE	DCVA
Sand and Gravel Plants	HIGH	RP
Schools (elementary), Day Care Facility	MODERATE	DCVA
Schools (secondary), Technical College or University	HIGH	RP
Shopping Centers	MODERATE	DCVA
Steam Boiler Plants	HIGH	RP
Storage Locker Facility	MODERATE	DCVA
Temporary (Construction) Water Services	HIGH	DCVA /RP
Truck (semi-trailer) Loading and Unloading Facility	MOD-HIGH	DCVA/ RP
Veterinarian Clinics (active treatment area)	HIGH	RP
Veterinarian Clinics (non-treatment)	MODERATE	DCVA
Water Hauling Equipment (Mobile)	HIGH	RP
Waterfront Facilities (Hotels) and Industries	HIGH	RP

Note: This list has been compiled from CCC Manuals CSA-B64.10.01 & CCC WC AWWA 97/05

RP - Reduced Pressure Principle Assembly
DCVA - Double Check Valve Assembly