

**APPENDIX A**

**Appendix to  
Section 3.28.030**

**Table 1**

**Type of Backflow Protection Required**

Degree of Hazard	Minimum Type of Backflow Prevention
(a) Sewage and Hazardous Substances	
(1) Premises where the public water system is used to supplement the reclaimed water supply.	AG
(2) Premises where there are waste water pumping and/or treatment plants and there is no interconnection with the potable water system. This does not include a single family residence that has a sewage lift pump. A RP may be provided in lieu of an AG if approved by the health agency and the District.	AG
(3) Premises where reclaimed water is used and there is no interconnection with the potable water system. A RP may be provided in lieu of an AG if approved by the health agency and the District.	AG
(4) Premises where hazardous substances are handled in any manner in which the substances may enter a potable water system. This does not include a single family residence that has a sewage lift pump. A RP may be provided in lieu of an AG if approved by the health agency and the District.	AG
(5) Premises where there are irrigation systems into which fertilizers, herbicides, or pesticides are, or can be, injected.	AG
(b) Auxiliary Water Supplies	
(1) Premises where there is an unapproved auxiliary water supply which is interconnected with the public water system. A RP or DC may be provided in lieu of an AG if approved by the health agency and the District.	AG

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Premises where there is an unapproved auxiliary water supply and there are no  
(2) interconnections with the public water system. A DC may be provided in lieu of a RP  
RP if approved by the health agency and the District.

(c) Fire Protection Systems

Premises where the fire system is directly supplied from the public water system  
(1) and there is an unapproved auxiliary water supply on or to the premises (not DC  
interconnected).

Premises where the fire system is supplied from the public water system and  
(2) interconnected with an unapproved auxiliary water supply. A RP may be provided AG  
in lieu of an AG if approved by the health agency and the District.

Premises where the fire system is supplied from the public water system and  
(3) where either elevated storage tanks or fire pumps which take suction from the DC  
private reservoirs or tanks are used.

(d) Dockside Watering Points and Marine Facilities

(1) Pier hydrants for supplying water to vessels for any purpose. DC

(2) Premises where there are marine facilities. RP

Premises where entry is restricted so that inspections for cross-connections cannot be  
(e) made with sufficient frequency or at sufficiently short notice to assure that cross- RP  
connections do not exist.

(f) Premises where there is a repeated history of cross-connections being established or RP  
re-established.