

OUC Backflow Prevention Requirements

ABBREVIATIONS: RPDA – Reduced Pressure Detector Assembly

RPZ – Reduced Pressure Zone

DCVA - Double Check Valve Assembly

*Note: RPDA are to be used on non-metered fire services.

Residential (Potable Water Systems)

RPDA Fire Sprinkler System with chemical additives or any other hazardous

materials

RPZ Any irrigation system equipped with chemical injection

DCVA Any irrigation system without chemical injection used in areas with

reclaimed water available

All Others

RPDA All non-metered fire services

RPZ All other services

Note: For 6" devices or larger, please email backflowtesting@ouc.com to schedule a meeting.

Questions or Comments
Contact OUC Backflow Department at
backflowtesting@ouc.com