



Compliance Schedule Details: SS 7 – Automatic Backflow Prevention Devices

Please provide the following information with your Building Consent Application - Form 2

(If you need help to complete this form, consult the system provider or an IQP who is registered for the system above)

Applicant Name:

Site Address:

Existing Compliance Schedule Number(s): (if applicable)

Building Name:

Installation provider: (if known)

Risk / Purpose group:

Fire Hazard Category:

Total Occupant Load:

SPECIFIED SYSTEM DESCRIPTION (address those items that apply)

Specified systems are: Existing New Modified Removed

Type:

- Reduced pressure zone devices
- Double check valve assemblies
- Pressure type vacuum breakers
- Atmospheric vacuum breakers.

Specify if:

- Connected to a potable water supply and contained entirely within the property boundary of the building it is servicing.
- Contained partially within the property boundary of the building it is servicing and is not owned by the network utility operator (nuo).

Location Plan for specified systems and records is attached: YES NO

No.	Equipment location	Make (Main components)	Model
1			
2			
3			
4			

If needed continue the list on another sheet of paper

STANDARDS (address those items that apply)

Specifically, designed solutions do not apply if the system has been installed against a specific Standard(s) / document.

Performance / installation:

- AS/NZS 2845:2010 Water supply - Backflow prevention devices
Part 1: Materials, design and performance requirements. Amendment 1
- AS/NZS 2845:1998 Water supply - Backflow prevention devices
Part 1: Materials, design and performance requirements
- AS 2845:1991 Water supply - Backflow prevention devices
Part 1: Materials, design and performance requirements
- AS/NZS 3500:1:2018
- NZ Backflow testing standard 2011.
Field testing of backflow prevention devices and verification of air gaps
- Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (details provided)
- Other:

Inspections:	<input type="checkbox"/> NZS 2845.3:2020 - Section 2 <input type="checkbox"/> United States Environmental Protection Agency 'Cross-Connection Control Manual – Version 2009 <input type="checkbox"/> Master Plumbers, Gasfitters and Drainlayers NZ Inc - NZ Backflow Testing Standard 2011 - Field testing of backflow prevention devices and verification of air gaps <input type="checkbox"/> New Zealand Building Code	<input type="checkbox"/> Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (details provided) <input type="checkbox"/> Other:
Maintenance:	<input type="checkbox"/> NZS 2845.3:2020 - Section 2 <input type="checkbox"/> United States Environmental Protection Agency 'Cross-Connection Control Manual – Version 2009 <input type="checkbox"/> Master Plumbers, Gasfitters and Drainlayers NZ Inc - NZ Backflow Testing Standard 2011 - Field testing of backflow prevention devices and verification of air gaps	<input type="checkbox"/> Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (details provided) <input type="checkbox"/> Other:
INSPECTIONS, MAINTENANCE AND REPORTING (address those items that apply)		
Minimum inspection and maintenance procedures:	Regular testing and planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard/document to ensure the backflow preventer provides protection to the drinking water supply.	
Inspection frequency and responsibility:	Depending on the type of installation and its performance standard/document: <input type="checkbox"/> Specifically, designed solutions: by IQP only <input type="checkbox"/> Standard /other document : Annually by IQP only	
Reporting:	The owner will keep records of all inspections, maintenance and repairs undertaken in the previous 24 months. These will be recorded in the On-Site Log Book, which will remain on the premises with the most recent compliance schedule, and as a minimum include: <ul style="list-style-type: none"> • Details of any inspection, test or preventative maintenance carried out, including dates, works undertaken, faults found, remedies applied and the person who performed the work. • Form 12A provided annually by the IQP 	