

Audit

96: Irrigation – Non Agricultural (Applies Only to Pressurised Zones)

Performance and Compliance Check

Level 1 and Level 2 Faults

LEVEL 1

- Are the materials used fit for their intended purpose and where required appropriately authorised?
- Are the cross-connection control and backflow protection provisions in accordance with the standards?
- Where required has the installation been correctly identified as non – drinking water?
- Where required has the installation been correctly identified as rainwater?
- Has the installation passed the required hydrostatic test?

LEVEL 2

- Does the installation have the required flow rates?
- Does the installation comply with the proximity to other services?
- Do all the valves perform correctly?
- Where required does the installation have isolating valves?
- Does the installation have the correct pipework support?
- Does the installation have the correct depth of cover?
- Where required does the installation have the appropriate frost protection?
- Are the non-drinking water sprinkler heads coloured purple?
- If installed, does the registered break tank meet the requirements?
- Where required, has a modification application been submitted and approved?
- Have the manufacturer's installation instructions been adhered to?
- Has the class of plumbing been indicated on the compliance certificate?
- Where relevant, has documentation for a Performance Solution been provided?

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- Where non – drinking water has been applied, have the conditions of connection been adhered to?

REFERENCES

Does the installation comply with the minimum industry standards:

- AS/NZS 3500 .1: Plumbing and drainage Part 1: Water services
- AS/NZS 2845.2: Water supply backflow prevention devices – registered air gaps and registered break tanks
- The requirements of Part B1 and or B3 of the Plumbing Code of Australia (PCA)
- The relevant manufacturer’s Installation Instructions
- The Plumbing Regulations 2008

NOTES

The standards and audit items listed on this checklist are intended as a guide only and are not an exhaustive list.

Other standards may be applicable to the installation and should be referenced as required, additionally Audit items may alter dependent on actual work conducted and final installation.

Practitioners are advised to check that they are using the most current edition of the prescribed standards at the time of installation.