



## Summary of changes

Table 1 includes a summary of changes proposed in the Draft Review of Standard for Dual Reticulation Infrastructure.

Table 1: Summary of Changes

In Previous Version (2020)	In Revised Version (2025)	Location in Revised Version (2025)
<b>Definition of drinking water</b>	Revised definition of drinking water considering the definition in relevant codes, standards, and legislation of drinking water. Aligned closely with Australian Drinking Water Guidelines (ADWG) and Plumbing Code of Australia (PCA).	Section 1.3 – Definitions
<b>Definition of non-drinking water</b>	Revised definition of non-drinking water to align with the Guidelines for Non-drinking Water in South Australia (NDWG). Following recent consultation and update of the NDWG.	Section 1.3 – Definitions
<b>Requirements for coating non-drinking water meter assembly and associated fittings</b>	Update the requirement for coating type to be used on the non-drinking water meter assembly and associated fittings after reviewing requirements nationally and receiving industry feedback.	Section 2.1 – Water meter assembly and associated fittings (i)
<b>Note clarifying backflow prevention requirements.</b>	Revised note to provide further detail on the backflow prevention requirements as set out in the PCA and NDWG.	Section 2.1 – Water meter assembly and associated fittings (v)



N/A	Added a sub-section to state that pipes shall not cross.	Section 2.2 – Water infrastructure pipework (vii)
N/A	Added a sub-section to include non-drinking water pipe material and pressure class requirements.	Section 2.2 – Water infrastructure pipework (viii)
N/A	Added a subsection to include a requirement for meter reading at least once every 3 months, reflecting best practice approach for meter reading.	Section 2.5 – Reading and monitoring water meters (i)
N/A	Added a subsection to clarify expectation for checking non-drinking water meter colour and coating. This is important to ensure coatings of non-drinking water meters are complying with Section 2.1 (i) and that the two services are clearly identifiable at the meter.	Section 2.5 – Reading and monitoring water meters (ii)
<b>Statement referring to ADWG TDS values</b>	Revised wording to be consistent with ADWG.	Appendix 1 – Total dissolved solids (TDS) paragraph 3
<b>Rinse the sample with reverse osmosis (RO) water</b>	Revised wording to rinse the sample with demineralised water.	Appendix 1 – Example of procedure for TDS test at the meter 1. Drinking water