

Connection Code Bulletin 2008 - 5

Issue/s: Non-Potable Water Systems
Audience: Project Managers, Designers, Construction Supervisors and Constructors
Date: 10 October 2008

What is the concern?

Power and Water operates a number of non-potable and recycled water systems to supply water for irrigation purposes.

These systems exist at:

- Darwin Golf Course
- Marrara Sporting Complex
- Adelaide River
- Batchelor
- Alice Springs
- Yulara

Water in these systems is unsuitable for drinking or bathing and has not been disinfected.

Several of these non-potable systems were installed without lilac coloured pipe and/or fittings as would be common nowadays.

Incorrect connection to these non-potable water systems could cause customer illness.

Where non-potable or recycled water systems exist, this will be shown on DBYD information. Recycled water systems may only be shown on the sewer layer of DBYD information.

What is my responsibility?

Design drawings should include a warning if a work area, or part thereof, is within a non-potable or recycled water supply zone.

Project Managers, Construction Supervisors and Constructors should ensure that staff and contractors on the site are aware of the DBYD information and where applicable, that non-potable and recycled water systems exist in the vicinity.

Connections to PWC water and sewer mains are only to be made by PWC or specifically authorised PWC contractors.

How Can I Get More Information?

The Service Development section of Power and Water administers the Connection Code and associated activities for Power and Water's water supply and sewerage infrastructure.

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