



Australian Government

Assessment Requirements for CPCPDR3023 Install on-site domestic wastewater treatment plants and disposal systems

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Modification History

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| Release 2 | This version first released with CPC Construction, Plumbing and Services Training Package Release 6.5.

Amended Knowledge Evidence. |
| Release 1 | This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is not equivalent to CPCPDR2022A Install domestic treatment plants, and CPCPDR3023A Install on-site disposal systems.
Updated to meet the Standards for Training Packages 2012. |

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria for this unit by:

- installing an approved domestic wastewater treatment plant
- installing an on-site disposal system with connection to the outlet of the treatment plant, including an irrigation system or a transpiration or absorption trench with a minimum length of 3.0 metres.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- effluent treatment and disposal
- types of domestic treatment plants
- types of onsite effluent disposal systems
- treated-water irrigation systems in accordance to relevant job plans and specifications, codes, Australian Standards, manufacturer's specifications and jurisdictional requirements
- approval requirements for onsite treatment plants including soil testing requirements and procedures
- system operations and characteristics of sewage treatment
- how to access relevant information, including codes and standards
- tools, materials and equipment used to install an on-site domestic wastewater treatment plant and disposal system including levelling and alignment processes
- work health and safety (WHS) requirements for installing an on-site domestic wastewater treatment plant and disposal system.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

This unit must be assessed in the workplace or a close simulation using realistic workplace conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>