



Australian Government

Assessment Requirements for HLTPOP002 Monitor and maintain sewage systems

Release: 1

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Modification History

Release	Comments
Release 1	This version was released in <i>HLT Health Training Package release 3.0</i> and meets the requirements of the 2012 Standards for Training Packages. Merged HLTPOP216D/HLTPOP217D. Significant changes to the elements and performance criteria. New evidence requirements for assessment, including volume and frequency requirements. Significant change to knowledge evidence.

Performance Evidence

The candidate must show evidence of the ability to complete tasks outlined in the elements and performance criteria of this unit, manage tasks and manage contingencies in the context of the job role. There must be evidence that the candidate has:

- identified at least 2 potential health risks or problems associated with sewage systems and developed and implemented a work plan that includes strategies to deal with each issue.

Knowledge Evidence

The candidate must be able to demonstrate essential knowledge required to effectively complete tasks outlined in the elements and performance criteria of this unit, manage tasks and manage contingencies in the context of the work role. This includes knowledge of:

- legal and organisation requirements relating to sewage systems work, including:
 - organisation standards, policies and procedures, including:
 - infection control
 - manual handling
 - personal protective equipment
 - immunisation requirements and/or recommendations
 - scope of own role and responsibilities
 - approvals required and process of obtaining approvals
 - referral agencies and procedures

- household plumbing design and fixtures and the way in which effluent and sullage waste leaves the house or building to go out to the waste disposal system
- water and sewerage plans for the community, if available
- type, design and components of the sewage system in the community and how they function, including:
 - septic or onsite systems
 - sewage or effluent systems
- what sewage is and the difference between effluent (black) and sullage (grey) water
- causes of common faults, risks and problems associated with household plumbing and sewerage systems and how to identify and prevent them
- sewerage disposal strategies for communities or outstations without a sewerage disposal system (onsite and/or septic system or sewerage and/or effluent system), including knowledge of grease trap and soakage pit, pit toilets and shallow trench latrines.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - work health and safety (WHS) procedures
 - personal protective equipment
 - organisation guidelines and procedures
 - suitable work area, equipment and materials
- modelling of industry operating conditions.

Assessors must satisfy the Standards for Registered Training Organisations (RTOs) 2015/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=ced1390f-48d9-4ab0-bd50-b015e5485705>