



**Australian Government**

# **Assessment Requirements for CPPWMT4006 Monitor waste landfill sites**

**Release: 1**

# Assessment Requirements for CPPWMT4006 Monitor waste landfill sites

## Modification History

Release 1 This version first released with CPP Property Services Training Package Release 10.0.

Supersedes and is equivalent to CPPWMT4022A Monitor waste disposal sites.

## Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by monitoring a waste landfill site on two separate occasions.

## Knowledge Evidence

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

- environmental management requirements as they apply to landfills:
  - signs of and techniques to minimise erosion
  - landfill and waste covering requirements
  - waste types and physical properties
- legislative and procedural requirements applicable to landfill sites and relevant to workplace operations:
  - commonwealth, state and territory legislation and regulations and industry standards, including work health and safety (WHS)
  - environmental protection
  - licensing requirements, including operating licence for landfill
- methods for monitoring landfill sites to identify required maintenance and potential non-compliance with environmental regulations
- physical properties of waste:
  - density
  - quality
  - shape
  - size
  - volume
  - weight
- types of tests conducted to monitor drainage contamination and odour, methane gas and noise levels and associated threshold levels

- types of vermin infestations encountered at landfill sites and their potential impact on the environment and site
- typical hazards and risks associated with monitoring landfill sites
- waste types
- workplace policies and procedures for monitoring landfill site:
  - maintenance and testing schedules and reporting
  - rosters for maintenance personnel
  - plant and equipment operation and maintenance
  - testing and sampling tools and materials
  - WHS:
    - emergency response
    - hazard identification, risk assessment and control using the hierarchy of control
    - injury, dangerous occurrence and incident response and reporting
    - personal protective equipment.

## Assessment Conditions

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

Assessment must be conducted in the workplace or in a simulated workplace environment using realistic workplace conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Candidates must have access to workplace policies and procedures, landfill documentation, equipment, materials and waste landfill site required to achieve the performance evidence.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>