



Australian Government

CPPWMT3001 Identify and segregate waste

Release: 1

CPPWMT3001 Identify and segregate waste

Modification History

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

Supersedes and is equivalent to CPPWMT3005A Identify and segregate waste.

Application

This unit specifies the skills and knowledge required to identify waste types and segregate according to waste pathways. It includes inspecting waste to identify and segregate waste types and managing hazardous and non-conforming wastes. It also includes monitoring waste storage containers or areas to ensure adequate available storage capacity, secure waste containment and quality control.

A person who achieves this unit of competency is expected to take responsibility for completing these tasks with a high degree of self-direction.

No licensing, legislative or certification requirements apply to this unit of competency at the time of publication.

Pre-requisite Unit

Nil.

Unit Sector

Waste management

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

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| 1 Prepare to identify and segregate waste. | 1.1 Review job schedule to confirm work activities for identifying and segregating waste and clarify issues with relevant persons. |
| | 1.2 Review workplace policies and procedures and work health and safety (WHS) requirements for waste identification and segregation and apply to work tasks. |
| | 1.3 Identify and obtain plant and equipment required for waste segregation and check to confirm they are fit for |

- purpose.
- 1.4 Set up segregation containers or areas and check to confirm suitability and capacity to meet segregation requirements.
 - 1.5 Select, check and use personal protective equipment appropriate for work activities.
 - 1.6 Identify hazards and risks associated with work activities and implement required controls according to workplace WHS requirements.
 - 1.7 Review and follow safety data sheets (SDSs) for hazardous waste to be segregated.
- 2 Inspect and identify waste types.
- 2.1 Inspect waste following workplace procedures.
 - 2.2 Identify and record waste types including hazardous and non-hazardous waste.
 - 2.3 Identify and record non-conforming waste types according to workplace requirements.
- 3 Segregate waste.
- 3.1 Segregate waste according to waste types and workplace requirements.
 - 3.2 Manage hazardous and non-hazardous waste following workplace procedures and SDS.
 - 3.3 Place segregated waste into fit-for-purpose containers or areas.
 - 3.4 Monitor waste containment to ensure adequate available storage.
 - 3.5 Label segregated waste following workplace procedures.
 - 3.6 Inspect segregated waste to confirm compliance with quality requirements and report identified problems.
- 4 Finalise work tasks and complete
- 4.1 Record quality inspection results detailing any corrective actions taken.

documentation.

4.2 Complete documentation according to workplace and regulatory requirements.

4.3 Clean and maintain work site and equipment used according to workplace requirements.

Foundation Skills

This section describes the language, literacy, numeracy and employment skills essential to performance in this unit but not explicit in the performance criteria:

- numeracy skills to estimate waste volumes [cubic metre (m³)] and weights [gram (g), kilogram (kg), tonne (t)] during segregation.

Unit Mapping Information

Supersedes and is equivalent to CPPWMT3005A Identify and segregate waste.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>

Assessment Requirements for CPPWMT3001 Identify and segregate waste

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Performance Evidence

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

- identifying and segregating waste on two separate occasions
- on each occasion, identifying two waste types from the list below:
 - construction waste
 - hazardous materials
 - liquids
 - medical
 - organics
 - quarantine
 - recyclables.

Knowledge Evidence

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

- legislative and procedural requirements applicable to waste identification and segregation and relevant to the workplace:
 - commonwealth, state and territory legislation and regulations in the state or territory of operation, including work health and safety (WHS)
 - classifications of dangerous goods and hazardous substances
 - environmental protection
- methods for checking suitability and capacity of waste containers and storage areas for segregated waste
- physical properties of waste:
 - density
 - quality
 - shape
 - size
 - volume

- weight
- resource recovery options
- types of equipment used to segregate waste
- types of non-conforming waste relevant to operational requirements of workplace
- typical hazards encountered when identifying and segregating waste
- waste types:
 - construction waste
 - hazardous materials
 - liquids
 - medical
 - organics
 - quarantine
 - recyclables
- workplace policies and procedures relevant to identifying and segregating waste:
 - documentation and reporting
 - waste containment and labelling
 - WHS:
 - emergency response
 - hazard identification, risk assessment and control, using the hierarchy of control
 - injury, dangerous occurrence and incident 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, job schedules and documentation, waste types and equipment required to achieve the performance evidence.

Links

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