



**Australian Government**

# **Assessment Requirements for AHCCOM206 Recognise raw materials, production processes and products on a composting site**

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## Modification History

| Release   | Comments                                                                                                                    |
|-----------|-----------------------------------------------------------------------------------------------------------------------------|
| Release 1 | This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 9.0. |

## Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has recognised raw materials, composting process and products for a commercial composting site and has:

- identified, confirmed, located, handled and maintained raw materials, products and physical contaminants on site
- implemented site machinery and traffic management plans
- maintained site and machinery security requirements
- maintained site arrangement and segregation of materials and products to avoid contamination
- read and followed batch numbers and codes, and site operating plan
- recognised and located key process control stages of production cycle and associated machinery on site.

## Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- principles and practices for raw material recognition used for composting
- characteristics of a range of raw materials used in composting
- company policies and procedures, including workplace health and safety requirements
- key process control stages critical to consistent quality in compost production
- overview of systems, machinery and technologies used in compost production for workplace
- machinery and equipment maintenance
- range and characteristics of compost product and output
- safety risks associated with vehicles and machinery movement on site
- safety risks to self and product posed by contaminants in raw materials and products

- standard operating procedures to minimise risk associated with handling raw materials and products.

## Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
  - skills must be demonstrated on a farm or commercial composting site or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - tools and equipment used for composting
  - personal protective equipment
- specifications:
  - workplace procedures and processes for composting
  - manufacturer operating instructions for equipment and machinery
  - workplace instructions and specifications for products.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

## Links

Companion Volumes, including Implementation Guides, are available at VETNet: -  
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>