



Australian Government

Assessment Requirements for AHCCOM205 Recognise and respond to fire emergencies on a composting site

Release: 1

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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, on at least one occasion, recognised and responded to fire emergency on a composting site and has:

- set up water delivery system
- read and interpreted site operation plans and procedures
- recognised and reported fire risks and incidents
- controlled fires according to workplace procedures and fire brigade directions
- followed emergency procedures.

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 recognising fire emergencies
- characteristics and operation of joints, hoses, valves and sprinkler components
- work health and safety and emergency management plans as part of enterprise operating procedures
- fire behaviour, extinguishing media and operating firefighting equipment
- fire control tactics and techniques, fire hazards and safety techniques
- pile size, moisture and porosity as causes of combustion
- procedures for safely using power and hand tools
- standard risk control measures used in the industry to minimise risk associated with fire response.

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:
 - firefighting tools and equipment
 - personal protective equipment
- specifications:
 - workplace emergency procedures
 - manufacturer operating instructions for equipment
 - instructions from local fire authority
- relationships:
 - local fire authority team.

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>