



Australian Government

FWPCOT3341 Coordinate and monitor wood chip stockpile

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 8.0.

Application

This unit of competency describes the skills and knowledge required to coordinate and monitor the movement and distribution of wood chips to, from and over the stockpile, including movement and loading.

The unit applies to individuals who plan and coordinate wood chip stockpile operations, including wood chip loading and movement, in forest and wood products work environments.

All work must be carried out to comply with workplace procedures, according to state/territory health and safety regulations, legislation and standards that apply to the workplace.

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

Pre-requisite Unit

Nil

Unit Sector

Common Technical (COT)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Plan wood chip stockpile movement operations	1.1 Determine job requirements from work order and, where required, seek clarification from appropriate personnel 1.2 Confirm workplace health and safety and environmental protection practices and/or procedures for task, including use of personal protective equipment

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.3 Identify and assess hazards and take actions to mitigate risks related to wood chip stockpile operations 1.4 Produce stockpile schedules according to workplace procedures 1.5 Check wood chip supplies 1.6 Establish plan for stockpile operations, and communicate to team members and other appropriate personnel
2. Control wood chip stockpile	2.1 Establish area for stockpile, and estimate growth or contraction on basis of production and shipping schedules 2.2 Review reach of chip slinging equipment 2.3 Inspect stockpile and identify hazards within vehicle operational area 2.4 Monitor stockpile for signs of self-heating and fire, and take corrective action according to workplace procedures
3. Coordinate wood chip stockpile movement and loading	3.1 Select and allocate vehicles and attachments to spread chips and load transport 3.2 Advise team members and other personnel of spreading, moving and loading operations 3.3 Coordinate stockpile levelling in accordance with workplace procedures 3.4 Maintain stockpile so that it is stable, compact and provides access for chip retrieval and for continued slinging 3.5 Coordinate and direct wood chip retrieval from stockpile edges to transport 3.6 Maintain schedules so that sufficient quantities of chips are available to meet demand 3.7 Investigate, record and report on wood chip movement and equipment faults in accordance with workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	Interpret routine workplace documents related to coordinating wood chip stockpile
Writing	Complete routine records for processing and equipment faults
Oral communication	Use clear, concise verbal instructions to communicate with team members to coordinate transport and direct movement of stockpile
Numeracy	- Estimate area and volume of wood chips - Estimate reach of wood slinging equipment

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPCOT3341 Coordinate and monitor wood chip stockpile	FWPSAW3224 Coordinate and monitor the wood chip stockpile	Revised Performance Criteria Updated Foundation Skills, Performance Evidence and Assessment Conditions	Equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>