

AHCNAR304 Undertake direct seeding

Release: 1

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Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Application

This unit of competency describes the skills and knowledge required to plant out regeneration sites using direct seeding methods.

All work is undertaken according to site conditions and rehabilitation plan.

This unit applies to individuals who work under broad direction and use discretion and judgement in the selection and use of available resources.

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

Pre-requisite Unit

Nil.

Unit Sector

Natural Area Restoration (NAR)

Elements and Performance Criteria

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Prepare for direct	1.1 Receive, interpret and clarify requirements for seeding
seeding	1.2 Select equipment and materials according to rehabilitation plan and site conditions and work health and safety requirements
	1.3 Identify and manage work health and safety risks and hazards
	1.4 Conduct pre-start equipment checks
	1.5 Identify site environmental and heritage issues and implement control measures
	1.6 Collect seed from local plants near the rehabilitation site for use

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Element	Performance criteria
	in rehabilitation activities
	1.7 Determine type and proportion of cover crop according to rehabilitation plan and site conditions
	1.8 Take steps to avoid introduction of foreign plant species or incompatible species
	1.9 Prepare rehabilitation site
2. Conduct direct seeding operations	2.1 Follow work health and safety policies and procedures when conducting seeding operations
	2.2 Ensure direct seeding method provides adequate plant coverage according to plant type and rehabilitation plan
	2.3 Minimise damage to site using direct seeding equipment and appropriate techniques
	2.4 Conduct seeding activities in appropriate season and growing conditions
	2.5 Carry out seeding and fertilising according to site conditions, flora type and rehabilitation plan and environmental guidelines
	2.6 Apply appropriate seed mix and fertiliser according to soil, site and weather conditions, accessibility and future land use
3. Complete operations	3.1 Clean and store attachments and other equipment to manufacturer, enterprise and biosecurity requirements
	3.2 Complete records and documentation

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

This unit is equivalent to AHCNAR304A Undertake direct seeding.

Links

 $\label{lem:companion} Companion \ \ Volume \ \ implementation \ guides \ are found \ in \ VETNet-https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72$

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