



Australian Government

RIISRM501E Implement stockpile management plans

Release: 1

RIISRM501E Implement stockpile management plans

Modification History

Release	Comments
Release 1	This version first released with RII Resources and Infrastructure Industry Training Package Version 7.0.

Application

This unit describes the skills and knowledge required to implement stockpile management plans in civil construction, coal mining, metalliferous mining and extractive industries. It involves monitoring the implementation of stockpile management plans and adjusting them to improve production.

The unit applies to those working in management or technical specialist roles. They generally monitor a broad range of operational activities in their area of responsibility and are responsible for monitoring a safe work environment.

Licensing, legislative and certification requirements that apply to this unit can vary between states, territories and industry sectors. Users must check requirements with relevant body before applying the unit.

Unit Sector

Civil construction

Coal mining

Extractive

Metalliferous mining

Elements and Performance Criteria

ELEMENT	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 and prepare to implement the stockpile management plan	1.1 Obtain, review and interpret site and transport arrangements, and geological and survey data relevant to management plan implementation 1.2 Access, interpret and apply stockpiling operations documentation and confirm the work activity is compliant

ELEMENT	PERFORMANCE CRITERIA
	1.3 Identify team training needs and confirm required training is provided
2. Communicate and apply the stockpile management plan	2.1 Communicate planned activities with stakeholders and confirm their support for the work activity 2.2 Communicate planned activities to team members and others involved, and monitor safe, effective and efficient implementation 2.3 Identify and acquire the resources required to implement management plan 2.4 Apply and monitor the management plan according to site and job requirements and geological and survey data 2.5 Prepare, analyse and present the stockpile management budget
3. Monitor and adjust stockpile management plan implementation	3.1 Provide ongoing support and advice to team members and others involved according to site and job requirements 3.2 Confirm records and reports are maintained and issued according to site and job requirements 3.3 Monitor plan implementation against management parameters, strategies and budget 3.4 Resolve anomalies in consultation with relevant stakeholders and issue instructions for adjustments to its implementation 3.5 Provide recommendations and changes to the plan

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Numeracy	<ul style="list-style-type: none"> Calculates resourcing requirements, performs mathematical calculations and applies mathematical and scientific laws and theorem
Oral communication	<ul style="list-style-type: none"> Conveys information and requirements clearly and listens actively
Reading	<ul style="list-style-type: none"> Identifies and interprets relevant information from workplace procedures, documentation and legislation
Writing	<ul style="list-style-type: none"> Prepares specific information that complies with requirements, using sector-specific vocabulary, grammatical structures and conventions

Unit Mapping Information

Supersedes and is equivalent to RIISRM501D Implement the stockpile management plan.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>