



Australian Government

RIIMCU505E Implement the inrush management plan

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with RII Resources and Infrastructure Industry Training Package Version 5.0.

Application

This unit describes the skills and knowledge required to implement inrush management plans in coal mining, including implementing and reviewing inrush hazard controls and protection measures for personnel, services and infrastructure.

This unit is appropriate for those working in supervisory 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

Coal mining (underground)

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 inrush management plan	1.1 Access, interpret and implement inrush management plan implementation documentation and confirm work activity is compliant 1.2 Identify and communicate roles and responsibilities to all involved personnel according to inrush management system 1.3 Identify, forecast, schedule and record resources required to implement inrush management system 1.4 Identify training needs for personnel involved according to inrush management plan and within scope of own role
2. Implement inrush	2.1 Implement inrush hazard control procedures according to inrush

ELEMENT	PERFORMANCE CRITERIA
management plan	management system 2.2 Implement personnel safety measures and techniques according to inrush management system 2.3 Implement services and infrastructure protection measures according to inrush management system 2.4 Implement mine monitoring requirements relating to inrush according to inrush management system 2.5 Implement inrush information recording and reporting procedures according to site requirements 2.6 Implement actions and procedures required in response to inrush indicators according to inrush management system 2.7 Implement permit-to-mine procedures according to inrush management system 2.8 Implement emergency response and evacuation plans and procedures according to inrush management system and site requirements
3. Implement the systems for audit and review of inrush management systems	3.1 Audit inrush management system according to legislative and site requirements 3.2 Audit recording and reporting systems according to legislative and site requirements 3.3 Audit inrush management operational procedures according to legislative and site requirements 3.4 Audit inrush training plan according to inrush management system and site requirements 3.5 Implement procedures for response to instances of non-compliance or other discrepancies/deficiencies revealed by audit according to site requirements

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
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

Mapping Information

Supersedes and is equivalent to RIIMCU505D Implement the inrush management plan.

Links

Companion Volume Implementation Guide is found on VETNet -

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