



Australian Government

RIIMCU503D Implement the gas drainage management plan

Release: 2

RIIMCU503D Implement the gas drainage management plan

Modification History

Release	Comment
1	This unit replaces RIIMCU503A Implement the gas drainage management plan
2	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to implement the gas drainage management plan in Coal mining.

This unit is appropriate for those working in supervisory roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and Industry sectors. Relevant information must be sourced prior to application of the unit.

Unit Sector

Coal mining (Underground)

Elements and Performance Criteria

1. Plan and prepare for the implementation of the gas management plan	1.1 Access, interpret and apply gas management plan documentation, and ensure the work activity is compliant 1.2 Access, interpret and clarify the gas management plan 1.3 Identify and communicate to the relevant persons roles and responsibilities as specified in the gas management plan 1.4 Identify, forecast, schedule and record resources required for the implementation of the gas management plan 1.5 Identify training needs
2. Implement the gas drainage management procedures	2.1 Implement hazard control procedures associated with the gas drainage management plan 2.2 Implement the gas monitoring and testing system installation, operation and maintenance procedures in accordance with site

	<p>requirements</p> <p>2.3 Implement the gas drainage service installation and recovery procedures</p> <p>2.4 Implement the gas drainage system maintenance procedures</p> <p>2.5 Implement the gas drainage management plan training requirements</p> <p>2.6 Implement action levels established to minimise the hazards of gas drainage</p> <p>2.7 Implement gas drainage management system information recording and reporting procedures</p>
3. Implement systems for audit and review of gas drainage systems and equipment	<p>3.1 Audit gas drainage monitoring systems in accordance with legislative and site requirements</p> <p>3.2 Audit recording and reporting systems in accordance with legislative and site requirements</p> <p>3.3 Audit gas drainage installation, operation, maintenance and recovery procedures</p> <p>3.4 Audit the gas drainage management training plan for currency, relevance and compliance with the requirements of the gas drainage management plan</p> <p>3.5 Implement procedures for response to instances of non-compliance or other discrepancies/deficiencies revealed by audit</p>

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

RIIMCU503A Implement the gas drainage management plan

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>