



Australian Government

RIIMCU305D Conduct outburst mining operations

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIIMCU305A Conduct outburst mining operations
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 conduct outburst mining operations in Coal mining.

This unit is appropriate for those working in operational 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 the application of this unit.

Unit Sector

Coal mining

Elements and Performance Criteria

1. Plan and prepare to conduct outburst mining operations	1.1 Access, interpret and apply outburst mining operations, documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues and implement control measures 1.4 Select and wear appropriate personal protective equipment and protective clothing 1.5 Access, interpret and apply mine environmental, geological and survey data required to complete the allocated work 1.6 Identify and confirm outburst manning requirements in accordance with the outburst management plan 1.7 Carry out outburst pre-operational checks
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	1.8 Obtain and interpret emergency procedures and be prepared for fire/accident/emergency
2. Conduct mining operations in outburst conditions in accordance with outburst management plan	2.1 Communicate and coordinate activities with others throughout the work activity 2.2 Operate continuous miner and/or shuttle car 2.3 Carry out strata control operations 2.4 Maintain ventilation, monitor environmental conditions and take action where required 2.5 Continually monitor hazards and risks , and ensure safety of self, other personnel, plant and equipment 2.6 Complete and maintain records and reports
3. Carry out operator maintenance on outburst equipment	3.1 Prepare machine/equipment for maintenance 3.2 Conduct inspection and fault finding 3.3 Carry out scheduled maintenance tasks 3.4 Carry out housekeeping activities 3.5 Process written maintenance records

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

RIIMCU305A Conduct outburst mining operations

Links

Companion Volume implementation guides are found in VETNet -

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