



Australian Government

RIIPRO201D Conduct crushing operations

Release: 2

RIIPRO201D Conduct crushing operations

Modification History

Release	Comment
1	This unit replaces RIIPRO201A Conduct crushing 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 develops a participant's skills and knowledge required to conduct crushing operations in Coal and Metalliferous mining and Extractive.

This unit is appropriate for those working in operational roles.

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

Unit Sector

Coal mining

Extractive

Metalliferous mining

Elements and Performance Criteria

1. Plan and prepare for crushing operations	1.1 Access, interpret and apply crushing 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 correct personal protective equipment appropriate for work activities 1.5 Ensure area is well ventilated before entry 1.6 Inspect and prepare work area and equipment in coordination with others
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	1.7 Prepare a work plan to meet the required outcomes 1.8 Select appropriate type of auxiliary equipment 1.9 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency 1.10 Resolve coordination requirements with others at the site prior to commencing and during work activities
2. Operate the crushing plant	2.1 Carry out pre-start, start-up, run and shutdown procedures 2.2 Select and modify the operating technique to meet changing work conditions 2.3 Use dust suppression and extraction methods 2.4 Conduct, control and monitor operations within the equipment limitations, maintaining crushing efficiency and effectiveness 2.5 Act on or report performance monitoring systems and alarms 2.6 Recognise and respond to hazardous and emergency situations 2.7 Complete the work plan
3. Carry out post-operational procedures	3.1 Inspect fault-find and report faults 3.2 Carry out operational maintenance, servicing, lubricating and housekeeping tasks 3.3 Maintain, process and pass on written records and reports

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

RIIPRO201A Conduct crushing operations

Links

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