



Australian Government

RIIMPO331D Conduct operations with stockpile dozer

Release: 4

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Modification History

Release	Comment
1	This unit replaces RIIMPO331A Conduct operations with stockpile dozer. Removed duplicate Performance Criteria; amended Performance Criteria to make requirements more explicit.
2	Inserted Modification History; editorial corrections.
3	Removed repetition from Performance Criteria; amend reference to Licensing requirements in Unit Application; editorial corrections.
4	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 operations with stockpile dozer in Metalliferous mining and Extractive.

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 application of the unit.

Unit Sector

Extractive

Metalliferous mining

Elements and Performance Criteria

1. Plan and prepare for stockpile dozer operations	<p>1.1 Access, interpret and apply stockpile dozer operations documentation and ensure the work activity is compliant</p> <p>1.2 Obtain, read, interpret, clarify and confirm work requirements</p> <p>1.3 Identify and address risks, hazards and environmental issues and implement control measures</p> <p>1.4 Select and wear personal protective equipment appropriate for work activities</p> <p>1.5 Interpret and apply basic geological and survey data</p> <p>1.6 Select, and check for faults, equipment and/or attachments for work activities</p> <p>1.7 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency</p>
2. Operate stockpile dozer	<p>2.1 Coordinate activities with others at the site prior to commencement of, and during, the work activity</p> <p>2.2 Drive dozer and effectively use dozer controls and functions to complete specified tasks</p> <p>2.3 Act on or report monitoring systems and alarms</p> <p>2.4 Continually monitor hazards and risks , and ensure safety of self, other personnel, plant and equipment</p>
3. Perform stockpile operations	<p>3.1 Place material in and remove from predetermined stockpile location to work specifications</p> <p>3.2 Form slope and height to work specifications</p> <p>3.3 Level stockpiles to tolerances</p> <p>3.4 Monitor and respond to spontaneous combustion indicators</p> <p>3.5 Monitor and respond to contamination indicators</p> <p>3.6 Complete work plan within the operating capacity of the equipment</p>
4. Carry out operator maintenance	<p>4.1 Prepare machine for maintenance</p> <p>4.2 Conduct inspection and fault finding</p> <p>4.3 Carry out scheduled maintenance tasks</p> <p>4.4 Return the machine to service</p> <p>4.5 Process written maintenance records</p>
5. Conduct housekeeping	<p>5.1 Clear work area and dispose of or recycle materials</p> <p>5.2 Process records</p>

activities	
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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

No equivalent unit

Links

SkillsDMC RII Companion Volumes - <http://www.skillsdmc.com.au/>