



Australian Government

RIIPEO201E Conduct conveyor operations

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 conduct conveyor operations in coal and metalliferous mining, including conducting basic planning, preparation and maintenance activities to support operations.

It applies to those working in operational roles. They generally work under supervision to undertake a prescribed range of functions involving known routines and procedures and take some responsibility for the quality of work outcomes.

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

Unit Sector

Coal mining

Metalliferous mining

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 for conveyor operations	1.1 Obtain, interpret, clarify and confirm work requirements 1.2 Access, interpret and apply documentation required to conduct conveyor operations 1.3 Plan job and optimise production requirements within scope of own role 1.4 Identify, address and report environmental issues and ground conditions according to site requirements 1.5 Identify, address and report potential hazards and risks according to site requirements 1.6 Select and wear personal protective equipment according to site

ELEMENT	PERFORMANCE CRITERIA
	requirements 1.7 Obtain and interpret emergency procedures and identify steps required to respond to emergencies
2. Operate conveyor	2.1 Carry out prestart and start-up procedures according to manufacturer specifications and site requirements and confirm required safety devices are operational 2.2 Communicate work activities with others within scope of own role 2.3 Monitor conveyor performance using appropriate indicators and confirm safe operation of plant and equipment 2.4 Identify and remove/manage contaminants according to site requirements 2.5 Complete work plan according to job requirements and manufacturer specifications 2.6 Carry out shutdown and secure equipment procedures according to manufacturer specifications and site requirements
3. Carry out operator maintenance	3.1 Prepare machine for maintenance according to manufacturer specifications and site requirements 3.2 Conduct inspections and fault finding procedures according to manufacturer specifications and site requirements 3.3 Carry out scheduled maintenance tasks according to manufacturer specifications and site requirements 3.4 Return machine to service according to manufacturer specifications and site requirements 3.5 Complete maintenance records according to site requirements and manufacturer specifications as required
4. Carry out housekeeping activities	4.1 Clean and maintain condition of work area and equipment according to site requirements 4.2 Manage and/or report hazards according to site requirements 4.3 Complete records and reports 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
Numeracy	Calculates basic resourcing requirements
Reading	Identifies and interprets information in workplace documentation

SKILL	DESCRIPTION
Self-management	Monitors and minimises own exposure to worksite risks and hazards

Unit Mapping Information

Supersedes and is equivalent to RIIPEO201D Conduct conveyor operations.

Links

Companion Volume implementation guides is found on VETNet -

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