



Australian Government

RIIPRO501D Implement site processing plant operations

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIIPRO501A Implement site processing plant 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 implement site processing plant operations in Extractive.

This unit is appropriate for those working in management or technical specialist roles

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

Unit Sector

Extractive

Elements and Performance Criteria

1. Prepare for processing plant operations	1.1 Access, interpret and apply processing plant 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 Confirm the required geological and survey data 1.5 Identify, in consultation, the planning and implementation requirements 1.6 Identify and clarify, in consultation, the roles and responsibilities of individuals and work teams 1.7 Access and review, operational and emergency procedures
2. Plan the	2.1 Involve internal and external stakeholders effectively in the

processing program	planning process, and gain their support for the outcomes 2.2 Select and identify the source of the equipment required 2.3 Develop and document the processing plan in accordance with the processing operations parameters, the confirmed geological and survey data 2.4 Identify and acquire the resources required for the implementation of the processing plan 2.5 Identify training needs of individuals and work groups, and develop training plans 2.6 Prepare and present the processing plan budget
3. Implement, monitor and adjust the processing program	3.1 Issue and explain the processing plan to team members and others involved in the implementation 3.2 Provide timely ongoing support and advice to those implementing the plan 3.3 Ensure records and reports are maintained and issued in accordance with the processing plan requirements 3.4 Monitor the processing plan performance against processing plant operating parameters, and the budget 3.5 Resolve anomalies in consultation with relevant stakeholders and issue appropriate instructions for adjustments to the plan and/or its implementation

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

RIIPRO501A Implement site processing plant operations

Links

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