



Australian Government

RIWVG501D Implement the site water management plan

Release: 3

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Modification History

Release	Comment
1	The unit replaces RIIWMG501A Implement the site water management plan
2	Editorial corrections.
3	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 Implement the site water management plan in Coal and Metalliferous mining and Extractive.

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

No licensing, legislation 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 development of the management plan	<p>1.1 Access, interpret and apply the site water management plan documentation and ensure the work activity is compliant</p> <p>1.2 Obtain, review and interpret the site geological, hydrological and survey data</p> <p>1.3 Access, interpret and clarify the organisation's water management systems requirements</p>
2. Prepare the management plan	<p>2.1 Consult with internal and external stakeholders in the planning process and gain their support for the outcomes</p> <p>2.2 Develop and document the plan in accordance with</p>

	<p>requirements</p> <p>2.3 Develop an emergency response plan</p> <p>2.4 Identify and acquire the resources required for the implementation of the plan</p> <p>2.5 Identify and arrange any training and develop training plans</p> <p>2.6 Prepare and present the site water management operations budget</p>
3. Initiate, monitor and adjust the implementation of the management plan	<p>3.1 Issue and explain the plan to all parties involved</p> <p>3.2 Identify and allocate roles, responsibilities and targets</p> <p>3.3 Provide timely ongoing support and advice to those implementing the plan</p> <p>3.4 Ensure required records and reports are maintained and issued</p> <p>3.5 Monitor implementation against the organisation and site requirements and budget</p> <p>3.6 Consult with stakeholders to resolve issues</p> <p>3.7 Issue instructions to adjust the plan and/or its implementation</p>

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

RIIWMG501A Implement the site water management plan

Links

Companion Volume implementation guides are found in VETNet -

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