



Australian Government

RIIENV201D Identify and assess environmental and heritage concerns

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIIENV201A Identify and assess environmental and heritage concerns
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 describes the skills and knowledge required to identify and assess environmental and heritage concerns in the Resources and Infrastructure Industries.

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.

Elements and Performance Criteria

1 Identify site specific environmental and heritage concerns	1.1 Access, interpret and apply environmental documentation and ensure the work activity is compliant 1.2 Identify and record environmental and heritage issues 1.3 Accurately identify the nature of environment and/or heritage concerns 1.4 Enact emergency plan 1.5 Enact required isolation procedures 1.6 Remove and/or contain identified contaminants
2 Assess and respond to environmental and heritage concerns	2.1 Inspect site on receipt of clearances to confirm environment and/or heritage issues 2.2 Complete all required records and documentation accurately and promptly

3 Work within environmental and heritage guidelines	3.1 Adhere to environment and heritage guidelines 3.2 Conform to environmental and heritage guidelines in the organisation of work activities 3.3 Contact and inform/report to authorities of environmental and/or heritage issues
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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

RIIENV201A Identify and assess environmental and heritage concerns

Links

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

Assessment Requirements for RIIENV201D Identify and assess environmental and heritage concerns

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Performance Evidence

Evidence is required to be collected that demonstrates a candidate's competency in this unit. Evidence must be relevant to the roles within this sector's work operations and satisfy all of the requirements of the performance criteria of this unit and include evidence that the candidate:

- locates and applies relevant documentation, policies and procedures
- demonstrates completion of identifying and assessing environmental and heritage concerns that safely, effectively and efficiently meets all of the required outcomes on more than one (1) occasion including:
 - organising work activities to comply with environmental and heritage procedures and issues
 - identifying environmental and heritage issues or concerns
 - clearly documenting and communicating environmental and heritage issues or concerns
 - preparing for emergency situations
 - identifying contaminants
 - removing and/or containing contaminants
 - identifying and correctly informing the appropriate authorities of environmental and heritage issues

Knowledge Evidence

The candidate must demonstrate knowledge of identify and assess environmental and heritage concerns through:

- relevant contamination principles

- site emergency procedures
- relevant environmental and heritage procedures
- relevant equipment safety requirements
- site fire management strategies
- hazardous goods procedures and consequences of spills
- isolation procedures
- WHS procedures

Assessment Conditions

- An assessor of this unit must satisfy the requirements of the NVR/AQTF or their successors; and Industry regulations for certification and licensing; and,
- this unit is best assessed in the context of this sector's work environment;
- where personal safety or environmental damage are limiting factors, assessment may occur in a simulated environment provided it is realistic and sufficiently rigorous to cover all aspects of this sector's workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills; and,
- this unit must be assessed in compliance with relevant legislation/regulation and using policies, procedures, processes and operational manuals directly related to the industry sector for which it is being assessed; and,
- assessment may be conducted in conjunction with the assessment of other Units of Competency; and,
- assessment must confirm consistent performance can be applied in a range of relevant workplace circumstances; and,
- assessors must demonstrate the performance evidence, and knowledge evidence as outlined in this Unit of Competency, and through the minimum years of current* work experience specified below in an Industry sector relevant to the outcomes of the unit; or,
- where the assessor does not meet experience requirements a co-assessment or partnership arrangement must exist between the qualified assessor and an Industry subject matter expert. The Industry subject matter expert should hold the unit being assessed (or an equivalent unit) and/or demonstrate equivalence of skills and knowledge at the unit level. An Industry technical expert must also demonstrate skills and knowledge from the minimum years of current work experience specified below in the Industry sector, including time spent in roles related to the unit being assessed; and,
- assessor and Industry subject matter expert requirements differ depending on the Australian Qualifications Framework Level (AQF) of the qualification being assessed and/or Industry Sector as follows:

Industry sector	AQF** Level	Required assessor or Industry subject matter expert experience
Drilling, Metalliferous Mining, Coal Mining, Extractive (Quarrying) and Civil Construction	1	1 Year
	2	2 Years

Drilling, Coal Mining and Extractive (Quarrying)	3-6	3 Years
Metalliferous Mining and Civil Construction	3-6	5 Years
Other sectors	Where this Unit is being assessed outside of the Resources and Infrastructure Sectors assessor and/or Industry subject matter expert experience should be in-line with industry standards for the sector in which it is being assessed and where no Industry standard is specified should comply with any relevant regulation.	

*Assessors can demonstrate current work experience through employment within Industry in a role relevant to the outcomes of the Unit; or, for external assessors this can be demonstrated through exposure to Industry by conducting frequent site assessments across various locations.

**Where a unit is being delivered outside of a Qualification the first numeric character in the Unit code should be considered to indicate the AQF level

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