



Australian Government

Assessment Requirements for AHCIRG510 Establish and maintain an irrigation-related environmental protection program

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 4.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit. There must be evidence that the individual has established and maintained an irrigation-related environmental protection program on at least one occasion and has:

- developed environmental protection program, plan, policies and procedures
- used technology to draft documents, develop environmental information and audit data bases
- developed and implemented relevant workplace health and safety and environmental procedures
- identified adverse environmental impacts of irrigation activities and taken appropriate remedial action
- applied and complied with environmental requirements.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- environmental impacts of irrigation, using water from any ground or underground source
- environmental protection planning for irrigation and drainage
- external factors that may affect the system
- relevant workplace health and safety and environmental protection legislation, regulation, codes of practice and workplace procedures.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- specifications:

- workplace health and safety and environmental protection legislation, regulations, codes of practice and workplace procedures applicable to establishing and maintaining an irrigation-related environmental protection program
- relationships:
 - property owner, manager, staff, environmental protection agency and local government authorities
- timeframes:
 - according to the job requirements.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>