



Australian Government

**Assessment Requirements for AHCIRG436
Implement 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 implemented an irrigation related environmental protection program on at least one occasion and has:

- provided and explained information on the irrigation and drainage environmental protection plan
- identified adverse environmental impacts of irrigation activities and taken appropriate remedial action
- explained and demonstrated the workplace environmental record system and procedures
- applied and complied with relevant environmental protection legislation, regulation, codes of practice, and workplace procedures
- calculated stormwater control 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 legislation, regulation, codes of practice, and workplace procedures relevant to irrigation related environmental protection programs
- workplace health and safety procedures relating to investigation of irrigation related hazards and implementation of an environmental protection plan.

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
- resources, equipment and materials:

- stormwater measuring equipment and procedures
- specifications:
 - irrigation and drainage environmental protection plan
 - relevant environmental protection legislation, regulation, codes of practice, and workplace procedures
- relationships:
 - property owner, manager and staff
- 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>