



Australian Government

Assessment Requirements for NWPSOU004 Develop and manage a catchment plan

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the NWP National Water Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements and performance criteria on at least one occasion and includes:

- acquiring, interpreting and synthesising information to underpin the sound development of the water catchment plan including:
 - historical data
 - current legislation
 - policies and standards
 - stakeholder views
 - water quality test results
- assessing environmental impacts
- developing a catchment plan including complying with the organisation's objectives and specifications
- interpreting and using testing activities
- preparing recommendations for changes to the objectives of the catchment plan and its implementation
- tracking the performance of the catchment plan and inform the review of the plan
- using data to inform planning process

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements and performance criteria and includes knowledge of:

- analysis of historical records
- communicating with stakeholders and users
- environmental factors impacting on catchment area
- land use implications
- relevant legislation, industry standards and workplace procedures
- relevant workplace policies and procedures
- risk management principles
- stakeholder expectations and requirements

- testing procedures
- water management processes
- water quality processes and parameters

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in suitable workplace operational situations. Where this is not appropriate, assessment must occur in suitable simulated workplace operational situations reflecting actual workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- relevant and appropriate materials, tools, facilities, equipment and personal protective equipment currently used in industry
- applicable relevant documentation including workplace procedures, industry standards, equipment specifications, regulations, codes of practice and operation manuals.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=26336bc0-04e5-49d9-8c31-46c49b6a0037>