



**Australian Government**

# **Assessment Requirements for NWPTRD005 Develop and modify trade waste policies and plans**

**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:

- assessing environmental impact using relevant international standards
- assessing waste treatment methods, processes, plants and equipment
- consulting stakeholders
- developing and modifying trade waste policies and plans addressing workplace objectives and requirements
- developing contingency plans
- gathering, interpreting and synthesising information to underpin the sound development and modification of trade waste policies and plans including:
  - relevant legislation and industry standards
  - results of trade waste system testing and monitoring
  - stakeholder requirements
- interpreting and applying legislation and policies applicable to trade waste
- managing records
- preparing reports and recommendations for changes to the objectives of the policies and plans and their implementation
- using data from monitoring arrangements to track the performance of the trade waste system and inform the review of the policies and plans
- using mathematical and scientific techniques to interpret test results

## 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:

- personal protection and safety precautions for wastewater sampling
- relevant legislation, policies, procedures
- risk assessment processes
- trade waste management systems and records
- trade waste treatment and process technology
- wastewater collection, treatment, re-use and disposal systems

- water quality parameters of significance to the wastewater system
- workplace, stakeholder and community consultation processes
- workplace emergency response requirements

## 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>