



Australian Government

**Assessment Requirements for
NWPGEN032 Ensure compliance with
water industry standards, guidelines and
legislation**

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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:

- accessing and interpreting risk management principles
- analysing records of water quality incidents
- collating and analysing data
- communicating principles of relevant guidelines and putting into context
- initiating problem solving
- integrating requirements of risk management plans
- interpreting, analysing and applying relevant legislative requirements, industry codes and standards
- managing risk control measures
- providing advice and feedback

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 include knowledge of:

- multiple barrier principles and their importance including:
 - chronic and acute health impacts from human exposure
 - concept of the Disability Adjusted Life Year (DALY)
 - log reduction
- organisational risk management procedures
- relevant guidelines and guiding principles and elements
- relevant legislation, codes of practice and industry standards
- strategies to communicate compliance responsibilities to team members
- water management plans including:
 - drinking water
 - recycled water
- water quality risk assessment and control procedures
- water quality risk factors and performance indicators

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 workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate 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, equipment and personal protective equipment currently used in industry
- applicable documentation including legislation, regulations, codes of practice, workplace procedures 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>