



Australian Government

Assessment Requirements for NWPGEN002 Ensure compliance with water industry standards, guidelines and legislation

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Modification History

Release	Comments
1	These Assessment Requirements were released in NWP Water Training Package release 1.0 and meet the Standards for Training Packages.

Performance Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. To be deemed competent the candidate must be assessed using at least one of the guidelines listed in the Range of. If not otherwise specified the candidate must demonstrate evidence of performance of the following on at least one occasion.

- interpreting, analysing and applying relevant legislative requirements, complex industry codes and standards
- collating and analysing information
- providing advice and feedback
- communicating principles of relevant guidelines and putting into context
- initiating problem solving
- managing risks on a specific project or site
- accessing and interpreting risk management principles
- managing risk control measures
- integrating requirements of risk management plans
- analysing records of water quality incidents

Knowledge Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the depth of knowledge demonstrated must be appropriate to the job context of the candidate.

Operational knowledge of:

- relevant guidelines guiding principles
- framework for the management of drinking water quality (including the twelve elements)
- established organisational risk management procedures
- water quality risk assessment and control procedures

- water cycle
- ecologically sustainable development
- water quality risk factors and performance indicators
- relevant legislation, codes, standards
- chronic and acute health impacts from human exposure
- concept of the Disability Adjusted Life Year (DALY)

Assessment Conditions

Competency should be assessed in an actual workplace or in a simulated environment, with access to equipment and infrastructure appropriate to the outcome. Competency should be demonstrated over time to ensure the candidate is assessed across a variety of situations.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet -

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

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