



Australian Government

Assessment Requirements for NWPIRR074 Implement and coordinate groundwater management plan

Release: 1

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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. • Assessment Requirements created drawing upon specified assessment information from superseded unit

Performance Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the candidate must demonstrate evidence of performance of the following on at least one occasion.

- linking implementation plans to the groundwater management plan objectives and organisational requirements
- performing calculations to evaluate performance of groundwater management plan
- gathering, interpreting and synthesising information to underpin the implementation of the groundwater management plan, including:
 - historical data
 - current legislation and standards
 - stakeholder views
 - water quantity
 - quality test results
- consulting stakeholders
- developing implementation plans that address the objectives and requirements specified in the management plan
- investigating and reporting breaches of groundwater usage
- developing, implementing and overseeing testing and other monitoring arrangements to track the performance of the groundwater management plan

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.

- relevant legislation, policies and procedures
- risk management principles
- groundwater hydraulics

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

GSA website - <http://www.govskills.com.au>

Implementation Guide - <http://www.govskills.com.au/guides/water/implementation-guide>

Knowledge Guide - <http://www.govskills.com.au/guides/water/knowledge-guide>

Assessment Guide - <http://www.govskills.com.au/guides/water/assessment-guide>