



Australian Government

Assessment Requirements for NWPSOU030

Inspect and report river performance

Release: 1

Assessment Requirements for NWPSOU030 Inspect and report river performance

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. If not otherwise specified the candidate must demonstrate evidence of performance of the following on at least one occasion.

- interpreting plans, charts and instructions, policies, procedures and standards
- identifying water flow, water quality and water quantity requirements
- identifying performance measures for the resource and operations
- coordinating river flow adjustments
- taking pictures of deficiencies, problems
- locating requirements
- interpreting relevant standards and legislation
- recording data
- assessing water levels
- planning inspection
- conducting a risk assessment
- preserving own safety when conducting the inspection

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.

- system flows or transit times
- system layout and processes
- environmental aspects of river systems
- risk factors and potential hazards involved with river systems
- equipment operation, capacity and limitations
- river conditions, what is the norm
- river systems flow regimes

- WHS
- effects of weather and conditions on operation of river systems

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

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