



Australian Government

Assessment Requirements for NWPIRR023

Detect and rectify faults with automated channel regulators

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.

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.

- liaising with external contractors and customers
- undertaking a job safety analysis and checking hazards and safety requirements
- using and storing equipment
- identifying and analysing environmental conditions and limitations and the impact of work to be undertaken
- identifying faults, changes and failure indicators
- interpreting manufacturers' requirements for rectifying and repairing faults
- conducting relevant workplace reports and documentation
- conducting routine inspections and maintenance conducting basic repairs

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.

- automated regulating device manufacturers' guidelines and user manuals
- organisational communication systems
- risk factors and potential hazards

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.

To be deemed competent the candidate must be assessed in at least two of the different fault types listed in the Range of Conditions.

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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