



Australian Government

Assessment Requirements for NWPTRD002 Evaluate, implement and monitor high risk trade waste discharge approvals

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 • Assessment Requirements created drawing upon specified assessment information from superseded unit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

- interpreting and reviewing hydraulic, architectural and site plans
- calculating estimates for charges
- identifying and evaluating trade waste producing processes
- interpreting and applying legislation and policies applicable to trade waste
- using personal protective equipment for protection against physical, chemical and biological hazards
- advising customers of the trade waste management policies and procedures in operation and of requirements for obtaining and complying with trade waste discharge approvals
- assessing and evaluating applications for high risk trade waste treatment and disposal
- implementing charging and monitoring procedures
- completing records and reports

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
- water quality parameters of significance to the wastewater system
- personal protection and safety precautions for wastewater sampling, including the requirement for relevant inoculations including:
 - Q fever
 - hepatitis A & B
 - polio
 - tetanus
 - diphtheria
- industrial waste treatment methods and processes for high risk industrial organisations
- hydraulics, chemistry and/or equivalent science
- basic knowledge of wastewater collection, treatment and disposal systems
- investigation procedures
- range of appropriate measuring, testing sampling procedures
- customer expectations and requirements
- WHS

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>

NWP Implementation Guide -

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

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

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