



Australian Government

Assessment Requirements for MSTGN3007 Monitor and operate trade waste

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to LMTGN3007B Monitor and operate trade waste

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria, and include:

- reading and following work instructions, standard operating procedures (SOPs), safe work practices
- applying relevant standards
- conducting routine plant inspections, assessing processes, and collecting and conducting tests of process samples, in accordance with organisational and plant requirements
- complying with organisational and statutory requirements to use, handle and store chemicals, prepare and apply chemical and biological dosing
- maintaining accurate records of test results/work records
- communicating effectively within the workplace and maintaining information related to chemical supply and usage
- interpreting and applying established procedures
- identifying and reporting process faults and operational conditions of plant in accordance with organisational and statutory requirements
- compiling reports compiled from plant and system data to meet organisational and statutory requirements
- applying workplace procedures.

Knowledge Evidence

Evidence must be provided that demonstrates knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- relevant Australian Standards
- industry process and equipment
- system hydraulics and layout, control systems
- chemical dosing processes
- hazardous material handling procedures
- work health and safety (WHS) and environmental aspects of relevant testing processes
- workplace procedures and reporting processes
- quality practices
- workplace procedures
- recording and reporting practices.

Assessment Conditions

- Assessors must:
 - satisfy the assessor competency requirements that are in place at the time of the assessment, as set by the VET regulator
 - have vocational competency in monitoring and operating trade waste, at least to the level being assessed, with relevant industry knowledge and experience.
- Assessment should occur in operational workplace situations. Where this is not possible, or where personal safety or environmental damage are limiting factors, assessment must occur in a sufficiently rigorous simulated environment reflecting realistic operational workplace conditions. This must cover all aspects of workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills.
- Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications associated with this unit.
- The unit is applicable to all TCF sectors and assessment must ensure it is delivered to suit the industry it is being applied to.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e>