

Title	Manage assets and operational costs for a water or wastewater treatment plant		
Level	5	Credits	6

Purpose	People credited with this unit standard are able to manage assets, and operational costs, for a water or wastewater treatment plant.
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Classification	Water Industry > Water - Generic
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Available grade	Achieved
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Explanatory notes

Definition

Company policy is a deliberate system of principles developed by a company to guide decision making. It outlines the organisation's response to known and knowable situations and circumstances, and is typically published in a booklet or other form that is widely accessible.

Outcomes and evidence requirements

Outcome 1

Manage assets for a water or wastewater treatment plant.

Evidence requirements

- 1.1 Asset management plans are described in terms of purpose, function, and methods for their development.
- 1.2 Plant asset data is identified from monitoring reports and used to develop an asset management plan.
- 1.3 Plant assets are managed in accordance with company policy.

Outcome 2

Manage operational costs for a water or wastewater treatment plant.

Evidence requirements

- 2.1 Operational cost management is described in terms of method and information required for effective planning.

2.2 Operational costs for a water or wastewater treatment plant are identified from monitoring reports, and used to develop a management plan.

Range labour, consumables, energy.

2.3 Operational costs are managed in accordance with company policy.

Planned review date	31 December 2021
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	16 March 2017	N/A

Consent and Moderation Requirements (CMR) reference	0101
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMRs). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact the Infrastructure Industry Training Organisation qualifications@connexis.org.nz if you wish to suggest changes to the content of this unit standard.