

Title	Trial and evaluate mechanical cleaning equipment		
Level	4	Credits	4

Purpose	<p>This unit standard is for people in the cleaning industry.</p> <p>People credited with this standard are able to: define and design trials of mechanical cleaning equipment; manage implementation of trial; and evaluate and determine application of trial results.</p>
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Classification	Cleaning and Caretaking > Cleaning Services Administration
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Available grade	Achieved
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Guidance Information

- 1 Competence demonstrated during assessment against this standard must comply with the requirements of:
Employment Relations Act 2000;
Health and Safety in Employment Act 1992;
Resource Management Act 1991.
- 2 Equipment and cleaning agents must be used in accordance with manufacturer's instructions.
- 3 Definition
Mechanical cleaning equipment is equipment which has moving parts and a power source and is used to support cleaning processes.
- 4 Competence in assessment against this standard will require at least two items of mechanical cleaning equipment to be trialled and evaluated.

Outcomes and performance criteria

Outcome 1

Define and design trials of mechanical cleaning equipment.

Performance criteria

- 1.1 Objectives of trial are stated in performance terms and clearly identify the outcomes to be measured.

- 1.2 The range and extent of work to be covered by the trial is documented.
Range duration, size, variables.
- 1.3 Procedures to be used in management of the trial are documented for reference.
Range controls, recording patterns and methods, evaluation procedures.
- 1.4 Trial design adopted enables valid conclusions to be reached.
- 1.5 Occurrences which would make the trial invalid are determined, and procedures required to minimise or manage them are defined for implementation.

Outcome 2

Manage implementation of trial.

Performance criteria

- 2.1 Management procedures adopted ensure that conditions and procedures established for the trial are maintained.
- 2.2 Management procedures adopted ensure that all personnel involved in the trial are aware of the trial arrangements.
Range direct involvement in the trial, indirect involvement in the trial, confidentiality, recording of information, conditions of employment.
- 2.3 Provisions made for recording unplanned influences on the trial identify all significant details of those occurrences.
- 2.4 Information recorded during trial conforms to defined trial requirements.

Outcome 3

Evaluate and determine application of trial results.

Performance criteria

- 3.1 Information recorded during trial is assembled in a format that enables results to be evaluated against stated trial objectives and performance criteria.
- 3.2 Information is collected from other appropriate sources to support the evaluation.
Range sources include – cleaning operatives, supervisors, managers, clients, industry organisations, industry publications, suppliers, results of other trials.
- 3.3 Application options selected reflect adoption of trial results.

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 April 2000	31 December 2014
Revision	2	8 February 2001	31 December 2014
Review	3	27 February 2006	31 December 2014
Revision	4	26 March 2007	31 December 2014
Review	5	18 October 2012	31 December 2021
Review	6	24 January 2019	31 December 2021

Consent and Moderation Requirements (CMR) reference

0004

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.