

Title	Demonstrate knowledge of, and carry out, kerbside collecting for resource recovery		
Level	3	Credits	3

Purpose	People credited with this unit standard are able to: demonstrate knowledge of kerbside collection processes, and equipment for resource recovery; and carry out kerbside collecting for resource recovery.
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Classification	Resource Recovery > Resource Recovery Operations
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Available grade	Achieved
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Prerequisites	Unit 17593, <i>Apply safe work practices in the workplace</i> , or demonstrate equivalent knowledge and skills.
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Guidance Information

- All work practices must comply with:
Health and Safety at Work Act 2015;
Resource Management Act 1991;
Land Transport (Road Safety and Other Matters) Act 2011;
Code of Practice for Manual Handling, WorkSafe, available at <https://worksafe.govt.nz/topic-and-industry/manual-handling/preventing-manual-handling-injuries-acop/>;
The New Zealand Waste Strategy: Reducing Harm, Improving Efficiency 2010
Ministry for the Environment, available at <http://www.mfe.govt.nz>.
- Assessment against this unit standard excludes driving the collection vehicle. It includes some sorting of organic and/or inorganic commodities at kerbside.
- Hazard controls, safety procedures, and personal protective equipment must be used throughout operations in accordance with company procedures.
- Definitions
Client's requirements may include conditions of contract, bylaws, and local agreements.
Company procedures mean the documented methods for performing work activities and include health and safety, environmental, and quality management requirements. They may refer to manuals, codes of practice, or policy statements.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of kerbside collection processes, and equipment for resource recovery.

Range one collection system.

Performance criteria

- 1.1 Collection processes are described in accordance with company procedures.
- 1.2 Safety requirements for kerbside collections are identified in accordance with legislation and company procedures.
- 1.3 Environmental requirements for kerbside collections are identified in accordance with legislation and company procedures.
- 1.4 Recyclables are identified and their differentiation from non-recyclable materials is described in accordance with company procedures.
- Range differentiation includes but is not limited to – reasons for rejecting contaminated materials.
- 1.5 Collection equipment is described in terms of type and purpose.
- Range equipment includes but is not limited to – personal protection, kerbside container, vehicle attachment.
- 1.6 Care and maintenance of collection equipment is explained in accordance with company procedures.
- Range equipment includes but is not limited to – personal protection, vehicle attachment.

Outcome 2

Carry out kerbside collecting for resource recovery.

Performance criteria

- 2.1 Resources are collected in accordance with company procedures and client's requirements.
- 2.2 Non-recyclable commodities are identified and rejected, and rejection is communicated to householder in accordance with company procedures.
- 2.3 Sorting meets non-contamination criteria and is carried out in accordance with company procedures.
- 2.4 Collection vehicle is emptied in accordance with company procedures.

- 2.5 Collection equipment is cleaned and maintained in accordance with company procedures and within the responsibilities of the candidate.

Planned review date	31 December 2023
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 January 2007	N/A
Rollover and Revision	2	28 March 2019	N/A

Consent and Moderation Requirements (CMR) reference	0014
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact MITO New Zealand Incorporated info@mito.org.nz if you wish to suggest changes to the content of this unit standard.