Title	Identify and process controlled waste at a solid waste facility		
Level	4	Credits	15

Purpose	People credited with this unit standard are able to identify controlled waste at the off-loading area of a solid waste facility, and process controlled waste at an off-loading area.

Classification	Solid Waste > Solid Waste Disposal	
Available grade	Achieved	·O/

Guidance Information

1 All work practices must comply with: Health and Safety at Work Act 2015; Resource Management Act 1991; ME510 Module 2 - Hazardous Waste Guidelines: Landfill Waste Acceptance Criteria

and Landfill Classification, May 2004, Ministry for the Environment, available at http://www.mfe.govt.nz;

ME637 Module 1 - *Hazardous Waste Guidelines: Identification and record-keeping*, June 2002, Ministry for the Environment, available at <u>http://www.mfe.govt.nz</u>; local authority requirements for waste disposal;

The New Zealand Waste Strategy: Reducing Harm, Improving Efficiency 2010 Ministry for the Environment, available at <u>http://www.mfe.govt.nz</u>; site management plan.

- 2 Hazard controls, safety procedures, and personal protective equipment must be used throughout operations in accordance with company procedures.
- 3 Definitions

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.

Controlled waste refers to waste types designated in the site management plan as requiring special attention.

Prohibited waste refers to waste designated in the site management plan as prohibited from disposal.

Site management plan refers to documented guidelines and procedures for operations at the site. It includes consent conditions and legislative requirements.

Outcomes and performance criteria

Outcome 1

Identify controlled waste at the off-loading area of a solid waste facility.

Performance criteria

1.1 Controlled waste is identified and categorised in accordance with the site management plan.

Range category – requiring special attention, prohibited; waste requiring special attention may include but is not limited to – asbestos, medical, polystyrene, tyres, dust, green waste.

1.2 Procedures for assessing waste loads to determine the possible presence of controlled waste are demonstrated in accordance with company procedures.

Outcome 2

Process controlled waste at an off-loading area.

Performance criteria

2.1 Suspicious loads are isolated from general waste loads in accordance with company procedures.

Range may include – hot loads, odorous, liquid, used containers, gas cylinders, asbestos contaminated loads.

- 2.2 Controlled waste is directed for disposal in accordance with the site management plan.
- 2.3 Before disposal, unidentified controlled waste loads are isolated, their contents are determined, and their presence is reported in accordance with the site management plan.
 - Range determination includes questioning driver, reviewing manifest, contacting the special waste manager.
- 2.4 Prohibited waste is isolated and directed from the site in accordance with the site management plan.
- 2.5 Off-loaded undocumented controlled waste is isolated and reported, and gate controller and supervisor are notified in accordance with the site management plan.

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

Range procedures include – communication with gate controller, visual inspection, assessment of odour, questioning driver, identification of waste generator or industry type.

Process	Version	Date	Last Date for Assessment
Registration	1	25 October 2007	31 December 2017
Review	2	16 April 2015	31 December 2022
Review	3	28 January 2021	31 December 2025
Review	4	27 February 2025	31 December 2025

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.