

<b>Title</b>	<b>Supervise loading out of materials from extractive sites</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>12</b>

<b>Purpose</b>	People credited with this unit standard are able to: ensure effective communication between truck driver and operator of loading equipment is conducted; maintain product quality during loading at an extractive site; supervise the loading of materials at an extractive site; and describe quality of product and complete company load-out documentation at an extractive site.
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<b>Classification</b>	Extractive Industries > Surface Extraction
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Performance of the outcomes of this unit standard must comply with the following:
  - Health and Safety at Work Act 2015 (HSW);
  - Health and Safety at Work (General Risk and Workplace Management) Regulations 2016;
  - Health and Safety at Work (Worker Engagement, Participation, and Representation) Regulations 2016;
  - Health and Safety at Work (Mining Operations and Quarrying Operations) Regulations 2016;
  - approved codes of practice issued pursuant to the HSW Act;
  - WorkSafe NZ's Good Practice Guidelines for the extractives industries, available from <https://worksafe.govt.nz/>.
- 2 Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.
- 3 Definitions
  - Company procedures* mean the documented methods for performing work activities and include health and safety, operational, environmental, and quality management requirements. They may refer to manuals, codes of practice, or policy statements.
  - Vegetation*, in the context of this unit standard, refers to bits and pieces of vegetation debris that may be mixed up with the product to be loaded out.
- 4 This unit standard is intended for, but is not limited to, workplace assessment.

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## Outcomes and performance criteria

### Outcome 1

Ensure effective communication between truck driver and operator of loading equipment is conducted.

#### Performance criteria

- 1.1 Operator confirms type, quality, and quantity of material with driver.
- 1.2 Operator checks for any special loading instructions with driver in accordance with company procedures.
- 1.3 Driver confirms designated loading zone with operator.

### Outcome 2

Maintain product quality during loading at an extractive site.

#### Performance criteria

- 2.1 Product is selected for quality and consistency in accordance with client's specification.
- 2.2 Supervision of loading techniques result in a product that meets client's requirements.  
  
Range evidence is required of remedial mixing of bony, fine and segregated materials, and may include loading from materials that contain vegetation debris.

### Outcome 3

Supervise the loading of materials at an extractive site.

#### Performance criteria

- 3.1 Supervision ensures that loading machine is operated in compliance with industry guidelines.
- 3.2 Supervision ensures that load is placed in truck in accordance with driver's instructions.
- 3.3 Supervision ensures that stockpile base is left undisturbed.

### Outcome 4

Describe quality of product and complete company load-out documentation at an extractive site.

**Performance criteria**

- 4.1 Quality of product is described in terms of company's marketing policy.
- 4.2 Documentation of load-out is completed in accordance with company procedures.

<b>Planned review date</b>	31 December 2022
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	26 November 1996	31 December 2019
Revision	2	17 December 1996	31 December 2019
Revision	3	18 December 1998	31 December 2019
Revision	4	17 April 2002	31 December 2019
Review	5	27 January 2005	N/A
Rollover and Revision	6	16 July 2010	N/A
Rollover and Revision	7	25 January 2018	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0114
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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](mailto:info@mito.org.nz) if you wish to suggest changes to the content of this unit standard.