

Title	Demonstrate knowledge of cargo operations and environmental impact		
Level	3	Credits	3

Purpose	People credited with this unit standard are able to describe the negative impact of cargo operations on the environment, and describe measures to minimise the negative impact of cargo operations on the environment.
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Classification	Stevedoring and Ports Industry > Cargo Operations
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Available grade	Achieved
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Explanatory notes

- 1 Legislation and formal requirements relevant to this unit standard include:
Hazardous Substances and New Organisms Act 1996;
Ozone Layer Protection Act 1996;
Resource Management Act 1991;
Biosecurity Act 1993;
Conservation Act 1987;
Environment Act 1986.
- 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 policies and procedures refer to relevant workplace documents which are current and accessible to candidates, trainers, and assessors, and which comply with legal requirements.

Outcomes and evidence requirements

Outcome 1

Describe the negative impact of cargo operations on the environment.

Evidence requirements

- 1.1 The negative impacts of cargo operations on the environment are described.

Range includes but is not limited to – noise, water pollution, night-time lighting, dust, fumes.

Outcome 2

Describe measures to minimise the negative impact of cargo operations on the environment.

Evidence requirements

2.1 Description includes examples of the role of legislation in minimising negative environmental impact of cargo operations.

Range five examples, three pieces of legislation.

2.2 Description identifies five workplace practices to minimise negative environmental impact of cargo operations, and explains how these practices minimise negative environmental impact.

Range includes procedures for prevention and containment of spills consistent with company policies and procedures.

Planned review date	31 December 2020
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 July 2003	N/A
Rollover and Revision	2	18 September 2009	N/A
Review	3	17 September 2015	N/A

Consent and Moderation Requirements (CMR) reference	0145
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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 NZ Motor Industry Training Organisation (Incorporated) (MITO) info@mito.org.nz if you wish to suggest changes to the content of this unit standard.