

Title	Carry out yard operations in a port environment		
Level	3	Credits	4

Purpose	<p>This unit standard is for cargo handlers engaged in the exchange of cargo in yard facilities within ports.</p> <p>People credited with this unit standard are able to, for a yard operation: demonstrate knowledge of emergency procedures; prepare for operations; check, record and prepare cargo; direct and monitor cargo movement; and report completion of cargo movements and any damage noticed.</p>
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Classification	Stevedoring and Ports Industry > Cargo Operations
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Available grade	Achieved
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Guidance Information

- 1 Legislation and formal requirements relevant to this unit standard may include the following:
Health and Safety at Work Act 2015;
Approved Code of Practice for Health and Safety in Port Operations available at <http://www.worksafe.govt.nz>.
- 2 Definitions
Cargo, for the purpose of this unit standard, refers to containers, break bulk, generators, and clip on units.
Company policies and procedures refers to relevant workplace documents which are current and accessible to candidates, trainers, and assessors, and which comply with legal requirements.
Hazards refers to situations and conditions presenting actual or potential risk including but not limited to – risk of harm to persons and/or environment, risk of damage to property and/or process, and exposure to financial loss.
- 3 Personal protective equipment must be used throughout operations in accordance with company policies and procedures.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of emergency procedures relating to yard operations.

Performance criteria

- 1.1 Emergency situations, with the potential to occur within a yard facility at a port are described, including the basic responses required, in accordance with Health and Safety legislation and company policies and procedures.

Range accidents, incidents, plant damage, evacuations.

Outcome 2

Prepare for yard operations.

Performance criteria

- 2.1 From briefing information provided, requirements of the operation are identified and planned in accordance with company policies and procedures.

Range includes but is not limited to – priority of work to be done, location/s and time/s of work, person in charge, any known hazards.

- 2.2 Access issues and other hazards are identified and appropriate controls implemented in accordance with company policies and procedures.

Range includes but is not limited to – control interface, walkways, reefer monitoring, rail shunts, straddles, forklifts, sideloaders, other operational vehicles, visibility, weather, noise.

- 2.3 Communication methods are established with yard operations

Range radios, radio data transfer (RDT) equipment, mobile data transfer (MTD) equipment.

Outcome 3

Check, record and prepare cargo for a yard operation.

Performance criteria

- 3.1 Cargo is identified, prepared and checked prior to movement.

Range seals, damage, restraints, reefer on or off power.

- 3.2 Cargo is entered into company cargo tracking systems in accordance with company policies and procedures.

Outcome 4

Direct and monitor cargo movement in a yard operation.

Performance criteria

- 4.1 Machinery is directed as required in a safe and efficient manner and in accordance with company policies and procedures.
- Range radios, RDTs, hand signals.
- 4.2 Exchange of cargo is monitored in accordance with company policies and procedures.
- 4.3 Cargo exchange problems are identified and resolved in accordance with company policies and procedures.

Outcome 5

Report completion of cargo movements, and any damage noticed during yard operations.

Performance criteria

- 5.1 Completion of cargo movements is reported in accordance with company policies and procedures.
- 5.2 Any damage is immediately reported in accordance with company policies and procedures.

Planned review date	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	19 September 2008	31 December 2018
Rollover and Revision	2	17 September 2015	31 December 2018
Review	3	28 September 2017	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>.

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.