

Title	Demonstrate knowledge of the application of regulatory requirements to manage an extractive site		
Level	6	Credits	25

Purpose	People credited with this unit standard are able to explain: the application of the Health and Safety at Work (HSW) Act 2015; the application of the Resource Management Act 1991; the application of the Crown Minerals Act 1991; the application of the Hazardous Substances and New Organisms (HSNO) Act 1996, HSNO Regulations 2001; and the application of the Mines Rescue Act 2013; and any subsequent amendments and/or replacements relevant to management practices of an extractive site.
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Classification	Extractive Industries > Extractive Industries Management
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Available grade	Achieved
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Guidance Information

- Performance of the outcomes of this unit standard must comply with the following:
 - Health and Safety at Work Act 2015;
 - Health and Safety at Work (General Risk and Workplace Management) Regulations 2016;
 - Health and Safety at Work (Mining Operations and Quarrying Operations) Regulations 2016;
 - Health and Safety at Work (Worker Engagement, Participation, and Representation) Regulations 2016;
 - approved codes of practice issued pursuant to the HSW Act;
 - Resource Management Act 1991;
 - Crown Minerals Act 1991;
 - Mines Rescue Act 2013;
 - Hazardous Substances and New Organisms Act 1996 (HSNO);
 - HSNO Regulations 2001 – Hazardous Substances (Classes 1 to 5 Controls), Hazardous Substances (Identification), Hazardous Substances (Packaging), Hazardous Substances (Disposal), Hazardous Substances (Emergency Management), Hazardous Substances (Tracking).
- 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 Definition

Management practices include the employment of suitably qualified and trained personnel, their induction into company and mine site procedures, their ongoing assessment and training, the preservation of their health; the safety of, personnel, equipment, and the mine site; the care and preservation of the environment.

4 This unit standard is intended for, but is not limited to, workplace assessment.

Outcomes and performance criteria

Outcome 1

Explain the application of the Health and Safety at Work Act 2015, its amendments and/or replacements, and regulations relevant to management practices of an extractive site.

Performance criteria

1.1 The HSW Act and its amendments and/or replacements are explained in terms of their application to management of an extractive site.

Range includes but is not limited to – reasonably practicable, duties and their application for a person conducting a business or undertaking (PCBU) and officers and workers, notifiable events, inspectors, offences and penalties.

1.2 Regulatory requirements are explained in terms of their application to management practices of an extractive site.

Range includes but is not limited to – HSW (Mining Operations and Quarrying Operations) Regulations 2016, HSW (General Risk and Workplace Management) Regulations 2016, HSW (Worker Engagement, Participation, and Representation) Regulations 2016; includes but is not limited to – workplace facilities, stress, principal hazard management plans, principal control plans, certificates of competence, statutory positions and associated roles, worker participation, worker health, electrical and mechanical engineering, emergency management.

Outcome 2

Explain the application of the Resource Management Act 1991 and its amendments and/or replacements relevant to management practices of an extractive site.

Performance criteria

2.1 The Resource Management Act 1991 and its amendments and/or replacements are explained in terms of its application to management of an extractive site.

Range duties and restrictions, resource consents, offences and penalties, consultation.

2.2 Other relevant legislation and territorial authority requirements are explained in terms of their application to management of an extractive site.

Range may include but is not limited to – confidentiality, heritage issues, cultural issues, community issues, recreational issues, employment issues, conservation issues.

Outcome 3

Explain the application of the Crown Minerals Act 1991 and its amendments and/or replacements relevant to management practices of an extractive site.

Performance criteria

3.1 The Crown Minerals Act 1991 and its amendments and/or replacements are explained in terms of their application to management of an extractive site.

Range permit application and granting – exploration, prospecting, and mining, access to land, registers and records, offences and penalties, mining licences.

Outcome 4

Explain the application of the Hazardous Substances and New Organisms Act 1996, HSNO Regulations 2001 and any subsequent amendments and/or replacements relevant to management practices of an extractive site.

Performance criteria

4.1 The Hazardous Substances and New Organisms Act 1996, and its amendments and/or replacements are explained in terms of their application to management of an extractive site.

Range principles, approved handlers, test certifiers, controlled substance licence (CSL), penalties and liabilities, inspectors, emergencies.

4.2 Regulatory requirements and their amendments and/or replacements are explained in terms of their application to management practices of an extractive site.

Range HSNO Regulations 2001 – Hazardous Substances (Classes 1 to 5 Controls), Hazardous Substances (Identification), Hazardous Substances (Packaging), Hazardous Substances (Disposal), Hazardous Substances (Emergency Management), Hazardous Substances (Tracking).

4.3 Safe working practices are explained in terms of the use of hazardous substances.

Outcome 5

Explain the application of the Mines Rescue Act 2013 and its amendments or replacements relevant to management practices of an extractive site.

Performance criteria

5.1 The Mines Rescue Act 2013 and its amendments are explained in terms of their application to management of an extractive site.

Range includes but is not limited to – emergency preparedness, emergency response capabilities, levy structure, emergency exercises.

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	29 August 1996	31 December 2017
Revision	2	17 December 1996	31 December 2017
Revision	3	18 December 1998	31 December 2017
Revision	4	17 April 2002	31 December 2017
Review	5	27 January 2005	31 December 2017
Revision	6	15 April 2005	31 December 2017
Rollover and Revision	7	16 July 2010	31 December 2017
Review	8	19 March 2015	31 December 2019
Review	9		N/A

Consent and Moderation Requirements (CMR) reference	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 if you wish to suggest changes to the content of this unit standard.