

**FIELD ENGINEERING AND TECHNOLOGY****Review of *Extractive Industries* unit standards**

<b>Subfield</b>	<b>Domain</b>	<b>Id</b>
Extractive Industries	Extractive Industries Management	19737, 19738, 20333, 20334
	Surface Extraction	19734-19736

The NZ Extractive Industries Training Organisation has completed the review of the unit standards listed above.

**Date new versions published**

**April 2007**

**Planned review date**

**December 2011**

**Summary of review and consultation process**

The review was carried out to ensure that the unit standards remained current and fit for purpose. Ongoing industry demand necessitated that the latest technology and legislation was reflected in the unit standards. The consultation process included all stakeholders including assessors, moderators, industry members, and accredited providers.

**Main changes resulting from the review**

- Legislation has been updated
- Minor editorial amendments have been made to clarify requirements
- Some range statements have been amended to increase flexibility
- The special notes have been updated where required.

**Impact on existing provider accreditations**

None.

**Impact on Accreditation and Moderation Action Plan (AMAP)**

None.

**Impact on existing qualifications**

None.

**Summary of main changes**

All changes are in **bold**.

**Key to review category**

- |          |   |
|----------|---|
| <b>A</b> | Dates changed, but no other changes are made - the new version of the standard carries the same Id and a new version number           |
| <b>B</b> | Changes made, but the overall outcome remains the same - the new version of the standard carries the same Id and a new version number |
| <b>C</b> | Major changes that necessitate the registration of a replacement standard with a new Id   |
| <b>D</b> | Standard will expire and not be replaced  |

Subfield Extractive Industries  
 Domain Extractive Industries Management

<b>Id</b>	<b>Title</b>	<b>Level</b>	<b>Credit</b>	<b>Review Category</b>
19737	Demonstrate basic knowledge of coal quality assurance	2	5	B
19738	Demonstrate advanced knowledge of coal quality assurance	5	15	B
20333	Outline the legal and operational requirements of mining and blasting for an approved handler	4	10	B
20334	Explain the legal and operational requirements of mining and blasting for a test certifier	4	15	B
<b>23648</b>	<b>Demonstrate knowledge of and follow safe working practices at an extractive site</b>	<b>3</b>	<b>5</b>	<b>New</b>
<b>23649</b>	<b>Develop, implement, and review maintenance plans for an extractive site</b>	<b>6</b>	<b>20</b>	<b>New</b>
<b>23650</b>	<b>Undertake production planning, monitor, and make recommendations for improvements in production for an extractive site</b>	<b>6</b>	<b>25</b>	<b>New</b>

Domain Surface Extraction

<b>Id</b>	<b>Title</b>	<b>Level</b>	<b>Credit</b>	<b>Review Category</b>
19734	Demonstrate knowledge of and maintain an aerial ropeway at an extractive site	4	15	B
19735	Demonstrate knowledge of and operate an aerial ropeway at an extractive site	3	12	B
19736	Demonstrate knowledge of and operate a coal preparation plant <b>Demonstrate knowledge of and operate a coal processing plant</b>	3	10	B