

## Field Māori

### Review and reclassification of *Whenua* unit standards

Subfield	Domain	ID
Whenua	Te Whakahaere Whenua	16346, 16353, 26728, 27134-27137
	Te Whakamahi Whenua	6145, 6146, 15974, 15975, 15980, 15982, 15992, 15994, 15996, 19531, 19535, 25469-25471, 25473-25478
	Te Whakamau Whenua	16074, 16373, 16375, 16377, 16378, 27138, 27139, 29233

NZQA Maori Qualifications Services (MQS) has completed the review of the unit standards listed above. The standards in bold were reclassified.

**Date new versions published**

**March 2021**

**Planned review date**

**December 2025**

### Summary

As a result of the planned standards review cycle, MQS and the Whenua Whakaruruhau reviewed the *Whenua* unit standards to ensure they remain fit for purpose and meet the aspirations and needs of ākonga, as well as whānau, hapū and iwi.

In addressing issues identified during the review process, the Whakaruruhau recommended that fifteen unit standards, which were not being used, be expired without replacements. Also, the Whakaruruhau deemed unit standards 16346 and 26728 were more relevant and better suited to the *Māori Environmental Management* domain, which sits in the *Environment Māori* subfield. These standards were reclassified.

### Main changes

The main changes that were made include the following:

- 15 standards were expired with no replacements.
- Standards 16346 and 26728 were reclassified to the *Environment Māori* subfield, under the *Māori Environmental Management* domain.
- Titles of some standards were changed in line with amendments made to the standards' outcomes or to just better reflect the content of those standards.
- Credits were changed for 11 standards (ten were increased, one was decreased) to better reflect the time requirements of those standards.
- Guidance information in some standards have been reworded or added to clarify the intention of those standards.
- Wording changes to some outcomes and performance criteria for relevancy, consistency and to provide clarity for ākonga and kaiako.

**Category D unit standards will expire at the end of December 2023**

**The last date for assessment of the superseded versions of Category B unit standards is December 2023**

**Impact on existing organisations with consent to assess**

Current consent for			Consent extended to		
Nature of consent	Classification or ID	Level	Nature of consent	Classification or ID	Level
Subfield	Whenua	6	Standard	16346	3
Subfield	Whenua	6	Standard	26728	4
Domain	Te Whakahaere Whenua	5	Standard	16346	3
Domain	Te Whakahaere Whenua	5	Standard	26728	4

### Detailed list of unit standards – classification, title, level, and credits

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

Māori > Whenua > Te Whakahaere Whenua

Māori > **Environment Māori > Māori Environmental Management**

ID	Title	Level	Credits	Review Category
16346	Explain the Resource Management Act 1991 and its provision for Māori	3	6	B
26728	Explain the environmental effects of industries on natural resources and Māori	4	<b>4</b>	B

Māori > Whenua > Te Whakahaere Whenua

ID	Title	Level	Credits	Review Category
16353	Develop policy statements for an iwi management plan in relation to the management of natural and physical resources	5	8	D
27134	Explain the responsibilities of authorities to involve tangata whenua under the Resource Management Act 1991	4	6	D
27135	Explain the effects of the Resource Management Act 1991 on Māori land	5	8	D
27136	Examine coastal management practices and the impacts on local Māori.	5	8	D
27137	Explain Geographic Information Systems and Global Positioning Systems and their effects on Māori resource management	4	8	D

Māori > Whenua > Te Whakamahi Whenua

ID	Title	Level	Credits	Review Category
6145	Explain mahinga kai in relation to the way Māori use taonga of the natural world <b>Explain mahinga kai in relation to the way Māori connect to, and use taonga of, the taiao</b>	3	6	B

6146	Carry out a local mahinga kai activity with direction <b>Plan, carry out and evaluate a local mahinga kai activity</b>	3	3 6	B
15974	Demonstrate knowledge of Māori temperature control systems for crop storage and ngā whare Māori	3	5	D
15975	Demonstrate knowledge of traditional insecticides and fungicides used by Māori <b>Demonstrate knowledge of traditional Māori ways of managing insect pests and plant diseases</b>	2	2	B
15980	Demonstrate knowledge of te whānau marama	2	2	B
15982	Demonstrate knowledge of tikanga Māori for rākau Māori used for kai	2	2	B
15992	Explain harvesting and processing of a native freshwater and a native marine fish or shellfish species for kai <b>Explain harvesting and processing of native freshwater and native marine fish or shellfish species for kai</b>	2	3 5	B
15994	Demonstrate knowledge of a native freshwater and a native marine plant species used for kai <b>Demonstrate knowledge of native freshwater and native marine plant species used for kai</b>	2	3 5	B
15996	Analyse the issue of cultural property in relation to the patenting of kumara and tī kouka	4	2	D
19531	Demonstrate knowledge of a native marine fish and a native marine shellfish species and its significance to Māori	1	2 5	B
19535	Demonstrate knowledge of a native freshwater fish and a shellfish species and its significance to Māori	1	2 5	B
25469	Describe crop propagation in accordance with local tikanga <b>Explain crop propagation in accordance with tikanga and crop requirements</b>	2	4 6	B
25470	Plan and prepare for, carry out, and evaluate the propagation of crops in accordance with local tikanga <b>Plan, prepare, carry out, and evaluate the propagation of crops in accordance with tikanga</b>	3	10	B
25471	Describe the cultivation of crops in accordance with local tikanga <b>Explain the cultivation of crops in accordance with tikanga and crop requirements</b>	2	4 6	B
25473	Plan and prepare for, carry out, and evaluate the cultivation of crops in accordance with local tikanga <b>Plan, prepare, carry out, and evaluate the cultivation of crops in accordance with tikanga</b>	3	10	B
25474	Describe the harvesting of crops in accordance with local tikanga <b>Explain the harvesting of crops in accordance with tikanga and crop requirements</b>	2	4 6	B
25475	Plan and prepare for, carry out, and evaluate the harvesting of crops in accordance with local tikanga <b>Plan, prepare, carry out, and evaluate the harvesting of crops in accordance with tikanga</b>	3	10	B

25476	Describe crop storage practices in accordance with local tikanga <b>Explain crop storage practices in accordance with tikanga and crop requirements</b>	2	3 6	B
25477	Plan and prepare for, carry out, and evaluate the storage of crops in accordance with local tikanga <b>Plan, prepare, carry out, and evaluate the storage of crops in accordance with tikanga</b>	3	10	B
25478	Describe and compare the origins of the kūmara in accordance with local tikanga <b>Describe and compare the origins of the kūmara in accordance with ngā kōrero tuku iho</b>	3	4 5	B

Māori > Whenua > Te Whakamaui Whenua

ID	Title	Level	Credit	Review Category
16074	Analyse the economic impact of Māori resource claims	4	4	D
16373	Explain Te Ture Whenua Māori Act 1993, its purpose, and compare it with the Māori Affairs Act 1953	5	8	D
16375	Explain, analyse and evaluate trusts and incorporations in terms of the provisions of Te Ture Whenua Māori Act 1993	5	10	D
16377	Demonstrate knowledge of using Māori Land Court records and of kaupapa Maori research values and principles	3	4	D
16378	Explain customary Māori land occupation	4	8	D
27138	Analyse the effects of exotic forestry on Māori land	5	8	D
27139	Demonstrate knowledge of customary, traditional, and historical Māori land tenure and administration systems	4	6	D
29233	Examine the Treaty of Waitangi, the Waitangi Tribunal, and an iwi/ Māori claim regarding natural/ physical resources	5	10	D