

Field Māori**Review of *Environment Māori* unit standards**

Subfield	Domain	ID
Environment Māori	Māori Environmental Management	20317-20324
	Māori Environmental Practices	20325-20327
	Wāhi Tapu	21847-21852

NZQA Māori Qualifications Services (MQS) has completed the review of the unit standards listed above.

Date new versions published **November 2011**

Planned review date **December 2016**

Summary

The above standards were due for review and required updating to meet current industry requirements.

The Whakaruruhau, representing iwi organisations, government departments, and training organisations, met in March 2011 to review and make changes to the current standards. The usage of these standards and their related qualifications was also discussed at great length by the Whakaruruhau. An action plan was developed and the subfield Environment Māori was included as part of the MQS promotion strategy for 2011-2012 year plan.

Draft standards were developed and circulated via the Whakaruruhau to their stakeholders, tertiary training providers, government agencies (such as the Ministry for the Environment, Department of Conservation, The Historic Places Trust), and iwi organisations. The purpose of the circulation was to garner feedback and endorsement of the amendments.

Main changes

- Titles and purpose statements of some standards were updated to reflect changes made to outcome statements.
- Level and credits for standard 21847 were decreased (from 4 and 6, to 3 and 4 respectively), and the credits for standard 21852 were increased (from 6 to 8).
- Explanatory notes were amended (definitions, assessment guidance, and legislation were updated).
- Outcomes, evidence requirements, and range statements were amended to maintain clarity of requirements and fitness for purpose, and to ensure current and best practices are followed.
- Changes were made in the English versions of the Wāhi Tapu standards to include kupu Māori.
- Unit standard 21848 was designated expiring and replaced by standards 27652 and 27483.
- A new unit standard (27484) was developed for gathering information on a local wāhi tapu from different sources.

The category C unit standard will expire at the end of December 2013

Impact on registered qualifications

Key to type of impact	
Affected	The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard
Not materially affected	The qualification lists a standard that has a new title The qualification lists a standard that has a new classification

The following MQS qualifications are impacted by the outcome of this review and will be updated when they are next reviewed. The standards that generated the status *Affected* are listed in **bold**.

Ref	Qualification Title	Classification or ID
1241	National Certificate in Wāhi Tapu (Level 4)	21848 , 21849, 21850, 21851, 21852
1297	National Diploma in Māori Environmental Management (Level 5)	20317, 20318

The following table identifies qualifications developed by another SSB that is impacted by the outcome of this review. The SSB has been advised that the qualification requires revision. The standard generated the status *Affected* is listed in **bold**.

Ref	Qualification Title	Classification or ID	SSB Name
1221	National Certificate in Museum Practice (Level 4)	21848	Aviation, Tourism and Travel Training Organisation

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

All changes are in **bold**.

Key to review category	
A	Dates changed, but no other changes are made-the new version of the standard carries the same ID and a new version number
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
C	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

Māori > Environment Māori > Māori Environmental Management

ID	Title	Level	Credit	Review Category
20317	Compare Mātauranga Māori, other indigenous, and Western science perspectives of biodiversity Describe and compare Mātauranga Māori, other indigenous, and Western science perspectives of biodiversity	5	6	B

ID	Title	Level	Credit	Review Category
20318	Relate intellectual property and international agreements to Māori and biodiversity Explain intellectual property, international agreements, and the Treaty, relating to mātauranga Māori and biodiversity	5	6	B
20319	Explain the relationship between biosecurity, biosecurity risks, biodiversity, and Mātauranga Māori Explain the relationship between biosecurity, biosecurity risks, biodiversity, and mātauranga Māori	5	6	B
20320	Explain the impact of biotechnology and related legislation on Mātauranga Māori Explain the impact of biotechnology and related legislation on mātauranga Māori	6	4	B
20321	Describe the environmental implications of the exercise of Māori customary fishing rights	5	6	B
20322	Analyse regional or local environmental issues affecting Māori and present findings Research environmental issues that impact on Māori, and present findings	6	10	B
20323	Analyse Treaty of Waitangi claims with an environmental focus, and present findings	6	10	B
20324	Describe legislation in relation to wāhi tapu, and develop a management plan to protect wāhi tapu	6	10	B

Māori > Environment Māori > Māori Environmental Practices

ID	Title	Level	Credit	Review Category
20325	Whakaritea te kaupapa kaitiakitanga/Prepare and plan a kaitiakitanga project	4	4	B
20326	Whakamahia te kaupapa kaitiakitanga/Carry out a kaitiakitanga project	4	6	B
20327	Arotakehia te kaupapa kaitiakitanga/Evaluate a kaitiakitanga project	4	8	B

Māori > Environment Māori > Wāhi Tapu

ID	Title	Level	Credit	Review Category
21847	Whakamāramatia te tikanga o te wāhi tapu	4 3	6 4	B
21848	Whakamōhiotia, whakamāramatia te pānga o te Māori ki te wāhi tapu, ki tā te ture anō hoki	4	6	C
27483	Whakamāramatia ngā ture, ngā tūtohunga, ngā whakapuakanga e whakapūmau ana i te pānga o te Māori ki te wāhi tapu	4	4	
27652	Whakamōhiotia, whakamāramatia hoki i ngā momo pānga o te tangata whenua ki te wāhi tapu	3	4	

ID	Title	Level	Credit	Review Category
21849	Whakamōhio, whakamāramatia te pānga o te Pākehā ki te wāhi tapu Whakamāramatia te pānga me ngā kawenga o tauwi ki te wāhi tapu	4	6	B
21850	Whakaaturia mai te mōhio ki ngā rawa e pā ana ki te wāhi tapu Whakaaturia mai te mōhio ki ngā rawa rerekē e pā ana ki te wāhi tapu	4	6	B
21851	Whakaaturia mai te mōhio ki ngā tikanga Māori e pā ana ki te wāhi tapu Ka whakamōhio, ka whakamārama hoki i ngā tikanga Māori e pā ana ki te whakahaere wāhi tapu	4	6	B
21852	Whakamōhio, whakamāramatia ngā tikanga whakahaere hei tiaki i te wāhi tapu	4	6 8	B
27484	Whakaemia he puna kōrero, mai i ngā rawa rerekē, e pā ana ki tētahi wāhi tapu o te mana whenua	4	6	New