

Title	Demonstrate knowledge of the importance of water in te ao tūroa		
Level	3	Credits	3

Purpose	People credited with this unit standard are able, in te ao tūroa, to: explain the importance of water; describe the characteristics of polluted and safe water sources; practise safe use of water; conserve and respect water.
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Classification	Ngā Mahi ā te Rēhia > Te Ao Tūroa
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Available grade	Achieved
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Entry information	
Recommended skills and knowledge	Unit 16078, <i>Demonstrate knowledge of Te Tiriti o Waitangi and the Treaty of Waitangi and its relevance in te ao tūroa.</i>

Explanatory notes

- 1 Local iwi or hapū tikanga and kawa underpin the basis of this unit standard.
- 2 The context of the unit standard is limited to local rohe or takiwā. Where local rohe are also occupied by other iwi or hapū, the tangata whenua or mana whenua view will take precedence. Other iwi or hapū views should be encouraged, in order to enrich and enhance understanding of key Māori concepts and practices.
- 3 The definitions of Māori words and concepts in the local dialect must be verified by the local iwi and/or hapū.
- 4 For the assessment of this unit standard, descriptions and explanations can be presented in a number of ways that may include but are not limited to – oral presentations, visual presentations, written presentations, whakaari, waiata, haka.

Outcomes and evidence requirements

Outcome 1

Explain the importance of water in te ao tūroa.

Evidence requirements

- 1.1 Recognition of the significance of water is explained in accordance with local iwi and hapū tikanga and kawa.

Range spiritual and physical.

Outcome 2

Explain the characteristics of polluted and safe water sources in te ao tūroa.

Evidence requirements

- 2.1 Characteristics of polluted water and its impacts on te ao tūroa are explained in accordance with local iwi and hapū tikanga and kawa.

Range characteristics include but are not limited to water clarity, condition of surrounding area, smell and animal life.

- 2.2 Methods for counteracting water pollution are identified in accordance with local iwi and hapū tikanga and kawa.

- 2.3 Safe sources of water are identified and explained in accordance with local iwi and hapū tikanga and kawa.

Range may include but is not limited to – whanga, puna wai, roto, moana, awa, hōpua and ua.

Outcome 3

Practise safe use of water in te ao tūroa.

Evidence requirements

- 3.1 Water sources are identified within a specific area of te ao tūroa in accordance with local iwi and hapū tikanga and kawa.

Range includes but is not limited to – awa, puna, roto, huka, rākau.

- 3.2 Water characteristics are assessed in relation to possible use or restriction in accordance with local iwi and hapū tikanga and kawa.

Range sustenance, cleaning, bathing.

- 3.3 Protocols associated with water sources are respected in accordance with local iwi and hapū tikanga and kawa.

Range nga take tūroa are identified, conservation measures are established.

- 3.4 Water safety involving water usage is practised in te ao tūroa in accordance with local iwi and hapū tikanga and kawa.

Range may include but is not limited to – deep water, clouded water, fast moving water, stagnant water, storm water, still water, wetlands.

Outcome 4

Conserve and respect water in te ao tūroa.

Evidence requirements

- 4.1 Water is conserved at all times in accordance with local iwi and hapū tikanga and kawa.
- 4.2 Water is stored without waste in accordance with local iwi and hapū tikanga and kawa.
- 4.3 Water is left in its natural state with little pollution in accordance with local iwi and hapū tikanga and kawa.

Planned review date	31 December 2015
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	21 May 1999	31 December 2012
Review	2	18 October 2001	31 December 2012
Rollover and Revision	3	23 February 2007	31 December 2012
Review	4	15 September 2011	N/A

Consent and Moderation Requirements (CMR) reference	0099
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMR). The CMR also includes useful information about special requirements for organisations wishing

to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact Skills Active Aotearoa Limited info@skillsactive.org.nz if you wish to suggest changes to the content of this unit standard.