

Title	Develop a sustainable environmental management plan for an agribusiness		
Level	5	Credits	12

Purpose	People credited with this unit have the skills and knowledge required to develop a sustainable environmental management plan for an agribusiness.
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Classification	Agriculture > Agribusiness Management
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Available grade	Achieved
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Explanatory notes

- 1 For any pastoral based agribusiness, the environmental management plan must include a nutrient budget which may or may not have been developed by the learner. The learner must be able to interpret the nutrient budget and identify the key drivers for nutrient transfer and nutrient loss. The results of any nutrient budget should be applied to the management plan developed in 1.4.
- 2 The regional and territorial authorities throughout New Zealand may have differing regulatory requirements. Any plan developed must comply with the regional or territorial authority in which the property or agribusiness resides.
- 3 Definitions

Regulatory requirements - refers to any national, local, regional or territorial authority requirements in which the property or agribusiness resides.

Regional compliance - refers to compliance with any local, regional, or territorial authority requirements in which the property or agribusiness resides.

Industry best practice – refers to recognised standards accepted by the primary industry as sustainably acceptable.

Sustainable (in the context of this unit standard) – refers to a balance of economic, social, and environmental factors taken into account for the management of the natural and physical resources of the agribusiness.
- 4 Legislation relevant to this unit standard includes the Resource Management Act 1991, and any subsequent amendments.

Outcomes and evidence requirements

Outcome 1

Develop a sustainable environmental management plan for an agribusiness.

Evidence requirements

- 1.1 Set sustainable and environmental management goals and objectives for an agribusiness which are consistent with regulatory requirements, regional compliance, and industry best practice.
- 1.2 Source information and data required to develop a sustainable environmental land management plan.
- 1.3 Analyse the agribusiness current environmental management practices and identify any shortcomings in current practice.
- 1.4 Construct a sustainable environmental management plan from the information gathered for the agribusiness.
- 1.5 Prepare contingency plans to manage possible variations to the plan.
- 1.6 Record progress on the implementation of the plan and review if appropriate.

Replacement information	This unit standard replaced unit standard 27100.
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Planned review date	31 December 2021
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	21 July 2016	N/A

Consent and Moderation Requirements (CMR) reference	0052
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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 (CMRs). 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 the Primary Industry Training Organisation standards@primaryito.ac.nz if you wish to suggest changes to the content of this unit standard.