Title	Develop a sustainable environmental management plan for an agribusiness		
Level	5	Credits	15

PurposePeople credited with this unit standa sustainable environmental manager agribusiness.	•
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Classification	Agriculture > Agribusiness Management	
Available grade	Achieved	

Guidance Information

- 1 Legislation and regulations relevant to this unit standard includes but are not limited to:
 - Resource Management Act 1991;
 - National Policy Statement for Freshwater Management 2020; and any subsequent amendments.
- 2 Definitions

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

Regulatory requirements refer 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.

Sustainable 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.

- 3 For the purposes of assessment:
 - 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 performance criterion 1.4.
 - 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.
 - All evidence presented must be in accordance with industry best practice, regulatory requirements and regional compliance requirements.

Outcomes and performance criteria

Outcome 1

Develop a sustainable environmental management plan for an agribusiness.

Performance criteria

- 1.1 Set sustainable and environmental management goals and objectives for an agribusiness.
- 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 2027
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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	31 December 2024
Review	2	25 August 2022	N/A

Consent and Moderation Requirements (CMR) reference0052This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

Comments on this unit standard

Please contact Muka Tangata - People, Food and Fibre Workforce Development Council <u>qualifications@mukatangata.nz</u> if you wish to suggest changes to the content of this unit standard.