

Field Agriculture, Forestry and Fisheries**Review of *Agriculture* unit standards**

Subfield	Domain	ID
Agriculture	Agribusiness Management	28850, 28851
	Agricultural Resource Maintenance	28853
	Agricultural Vehicles and Machinery	28852
	Dairy Farming	28854
	Farming Skills	28856, 28857, 28858, 28859, 29491
	On-farm Milk Quality	28855

The Primary ITO has completed the review of the unit standards listed above.

Date new versions published

February 2020

Planned review date

December 2024

Summary

The above unit standards were reviewed to align with the review of the New Zealand Certificate in Agriculture (Level 4) with strands in Arable Farming, Dairy Farming, Breeding Livestock Farming, and Non-Breeding Livestock Farming [Ref: 2212].

Consultation was carried out in June 2019 where providers with consent to assess had the opportunity to give feedback via an online survey. This feedback was addressed where appropriate.

Main changes

- 11 unit standards were reviewed to reflect current industry requirements.
- New unit standards 32012 and 32013 were developed relating to environmental management planning, and coordinating agribusiness activities in the primary industry at Level 4.
- Unit standard 28853 was expired as it is no longer required.
- Titles were updated for unit standards 28850, 28851, 28852, 28854, 28855, 28856, 28857, 28858, 28859 and 29491.

The last date for assessment of superseded versions of Category B unit standards is December 2022

The Category D unit standard will expire at the end of December 2022

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

Agriculture, Forestry and Fisheries > Agriculture > Agribusiness Management

ID	Title	Level	Credit	Review Category
28850	Benchmark own farm's physical performance against industry high performers Benchmark own farm's physical performance against primary industry performance targets	4	10	B
28851	Produce regular management reports on routine farming activities Produce routine management reports to inform decision making for a farm production system	4	10	B

Agriculture, Forestry and Fisheries > Agriculture > Agricultural Resource Maintenance

ID	Title	Level	Credit	Review Category
28853	Assist with managing the environmental impacts of a primary industry production operation	4	15	D
32012	Develop, implement and monitor a farm environment plan	4	10	New

Agriculture, Forestry and Fisheries > Agriculture > Agricultural Vehicles and Machinery

ID	Title	Level	Credit	Review Category
28852	Implement a routine maintenance schedule of vehicles, plant, machinery and equipment in a primary industry workplace Carry out a routine maintenance schedule for vehicles, plant, machinery and equipment in a primary industry workplace	4	10	B

Agriculture, Forestry and Fisheries > Agriculture > Dairy Farming

ID	Title	Level	Credit	Review Category
28854	Supervise milk harvesting to optimise efficiency and yield Manage milk harvesting to optimise efficiency and milking performance outcomes	4	10	B

Agriculture, Forestry and Fisheries > Agriculture > Farming Skills

ID	Title	Level	Credit	Review Category
28856	Demonstrate understanding of livestock health management strategies and implement a livestock health plan Describe livestock health management strategies, and implement and monitor a livestock health plan	4	20	B
28857	Demonstrate understanding of livestock mating management strategies and implement a livestock mating plan Describe livestock mating management strategies, and implement, monitor and evaluate a livestock mating plan	4	10	B
28858	Demonstrate understanding of livestock parturition management strategies and implement a farm parturition plan Describe livestock parturition management strategies, and implement and monitor a farm parturition plan	4	10	B
28859	Demonstrate understanding of pasture production methods and implement a pastoral livestock feeding plan Describe pasture production methods, and implement and monitor a pastoral livestock feeding plan	4	20	B
29491	Implement a livestock farming production plan Implement and monitor a livestock farming production plan	4	15	B

Agriculture, Forestry and Fisheries > Agriculture > On-farm Milk Quality

ID	Title	Level	Credit	Review Category
28855	Supervise milk harvesting to optimise milk quality on a dairy farm Manage milk harvesting to optimise milk quality on a dairy farm	4	10	B

Agriculture, Forestry and Fisheries > Primary Sector > Primary Sector Core Skills

ID	Title	Level	Credit	Review Category
32013	Coordinate agribusiness activities	4	5	New