

Field Agriculture, Forestry and Fisheries

Review and reinstatement of *Agriculture and Rural Contracting* unit standards

Subfield	Domain	ID
Agriculture	Agricultural Vehicles and Machinery	19048
	General Agriculture	<i>19370, 19371, 19372, 19373, 19374</i>
Rural Contracting	Agricultural Contracting	<i>6257, 28782</i>

The Muka Tangata - People, Food and Fibre Workforce Development Council has completed the review and reinstatement of the standards listed above. The standards in *italics* have been reinstated.

Date new versions published September 2023

Planned review date December 2028

Summary

The review and reinstatement of the above unit standards was carried out alongside the development of a micro-credential for Nutrient Application for Primary Industry. Meetings with industry and government representatives were held in July and August 2023. Relevant standards were reviewed for currency and accuracy; those that had been already expired were reviewed, determined to be fit for purpose, and reinstated.

Main changes

- The guidance information sections across all the reviewed and reinstated unit standards have been updated to meet current industry requirements.
- Terminology related to nutrient application has been updated across all unit standards, as per industry usage. Most notably, 'Fertiliser(s)' has been replaced with 'nutrient(s)', and 'spreading' (and its variants) with 'application' (and its variants).
- Outcomes, performance criteria and range statements have been updated where relevant to reflect current industry practices.
- The title of unit standard 19374 was changed to better reflect the unit standard's content; this change also affected the wording of outcome 3.
- The titles of all unit standards have changed to better reflect current industry requirements.
- The standard setting details for all unit standards were updated to Muka Tangata, to reflect current coverage.

The last date for assessment of superseded versions of Category B standards is December 2026

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

All changes are in **bold**.

Agriculture, Forestry and Fisheries > Agriculture

ID	Domain	Title	Level	Credit	Review Category
19048	Agricultural Vehicles and Machinery	Apply fertiliser using mounted or trailed equipment Apply nutrients using mounted or trailed equipment	3	6	B

ID	Domain	Title	Level	Credit	Review Category
19370	General Agriculture	Demonstrate knowledge of the Spreadmark Code of Practice as it applies to fertiliser spreading Demonstrate knowledge of the Spreadmark Code of Practice as it applies to nutrient application	3	2	Reinstatement
19371	General Agriculture	Demonstrate knowledge of legislation and risk management in transporting and spreading fertiliser Demonstrate knowledge of legislation and risk management in transporting and applying nutrients	3	3	Reinstatement
19372	General Agriculture	Describe the environmental implications of spreading fertiliser and associated activities Describe the environmental implications of applying nutrients and associated activities	3	2	B
19373	General Agriculture	Demonstrate knowledge of fertiliser, and the implications for handling and spreading fertiliser Demonstrate knowledge of nutrients, and the implications for handling and applying nutrients	3	2 3	Reinstatement
19374	General Agriculture	Describe fertiliser spreaders and fertiliser spreading, and demonstrate driving skills Describe nutrient applicators and nutrient application, and operate nutrient-application machinery efficiently	4	4	Reinstatement

Agriculture, Forestry and Fisheries > Rural Contracting

ID	Domain	Title	Level	Credit	Review Category
6257	Agricultural Contracting	Operate a mounted front end loader for agricultural contracting Operate a mounted front-end loader for agricultural contracting	3	5	Reinstatement
28782	Agricultural Contracting	Apply fertiliser to pasture and crops Apply nutrients in a primary industry setting	3	5	B