

## National Certificate in Tuberculosis (Tb) Testing of Domestic Cattle and Deer (Level 4)

<b>Level</b>	<b>4</b>
<b>Credits</b>	<b>65</b>

This qualification is **expiring**. The last date to meet the requirements is 31 December 2013.

### Purpose

This qualification is for people who may have a background in the agriculture industry, and who wish to develop skills and knowledge in the Tb testing of domestic cattle and deer.

People credited with this qualification are able to prepare themselves and equipment, and assess facilities for Tb testing; carry out and read caudal fold intradermal Tb tests for cattle; prepare for, carry out, and read comparative cervical tests (CCTs), and mid cervical tests (MCTs) for deer; bleed cattle and deer for Tb testing, complete documentation and submit samples to the testing laboratory; and prepare Tb reactor valuation contracts for dairy and beef cattle.

These people will have knowledge of the National Bovine Tuberculosis Pest Management Strategy and animal identification schemes; Tb infection transmission and control; and classification of cattle and deer for Tb testing.

All standards in the qualification are compulsory because the Tb testing process requires a set of well-defined skills and knowledge that applies across all workplaces.

This qualification builds on the skills and knowledge in the National Certificate in Agriculture (Animal Health and Husbandry) (Level 3) with the Cattle Farming Strand [Ref: 1438], the National Certificate in Agriculture (Cattle Breeding) (Level 3) with strands in Beef Cattle Farming, and Dairy Cattle Farming [Ref: 1436], and the National Certificate in Deer Farming (Level 3) [Ref: 1442].

On completion of the qualification people may progress to other agriculture industry qualifications such as the National Certificate in Agriculture (Level 4) with the Cattle Farming Strand or Deer Farming Strand [Ref: 0986].

### Replacement Information

This qualification has been replaced by the National Certificate in Tuberculosis (Tb) Testing of Domestic Cattle and Deer (Domestic Cattle) with an optional strand in Deer [Ref: 1611].

## Special Notes

Successful completion of this qualification does not qualify a person to operate as a Tb tester under the Biosecurity Act 1993 and Biosecurity (National Bovine Tuberculosis Pest Management Strategy) Order 1998.

The Animal Health Board is responsible for the implementation of an additional set of processes and requirements under the Biosecurity Act 1993 and Biosecurity (National Bovine Tuberculosis Pest Management Strategy) Order 1998, to have people accredited to test domestic cattle and deer for Tb.

## Credit Range

	Compulsory
Level 2 credits	10
Level 3 credits	12
Level 4 credits	43
Total	65

## Requirements for Award of Qualification

### Award of NZQF National Qualifications

Credit gained for a standard may be used only once to meet the requirements of this qualification.

Unit standards and achievement standards that are equivalent in outcome are mutually exclusive for the purpose of award. The table of mutually exclusive standards is provided on the New Zealand Qualifications Authority (NZQA) website: <http://www.nzqa.govt.nz/qualifications-standards/standards/standards-exclusion-list/>.

Reviewed standards that continue to recognise the same overall outcome are registered as new versions and retain their identification number (ID). Any version of a standard with the same ID may be used to meet qualification requirements that list the ID and/or that specify the past or current classification of the standard.

## Summary of Requirements

- Compulsory standards

## Detailed Requirements

### Compulsory

The following standards are required

Agriculture, Forestry and Fisheries > Agriculture > Cattle Farming

ID	Title	Level	Credit
24620	Describe the safe handling of cattle in yards	2	5

## Agriculture, Forestry and Fisheries &gt; Agriculture &gt; Deer Farming

ID	Title	Level	Credit
25623	Demonstrate knowledge of the safe handling of deer in yards	2	5

## Agriculture, Forestry and Fisheries &gt; Animal Care and Handling &gt; Tuberculosis (Tb)

## Testing of Domestic Cattle and Deer

ID	Title	Level	Credit
25613	Carry out and read caudal fold intradermal tuberculin (Tb) tests for cattle	4	6
25615	Prepare test sites and equipment, and carry out and read, comparative cervical tests (CCTs) for deer	4	8
25616	Prepare test sites and equipment, and carry out and read, mid cervical tests (MCTs) for deer	4	7
25617	Bleed cattle for tuberculin (Tb) testing, complete documentation, and submit samples to the testing laboratory	4	6
25618	Bleed deer for tuberculin (Tb) testing, complete documentation, and submit samples to the testing laboratory	4	4
25619	Prepare self and equipment, and assess facilities and cattle, for tuberculin (Tb) testing	4	2
25620	Prepare self and equipment, and assess facilities and deer, for tuberculin (Tb) testing	4	2
25621	Describe the application of the National Bovine Tuberculosis Pest Management Strategy and animal identification schemes	3	4
25622	Describe the requirements, and prepare tuberculosis (Tb) reactor valuation contracts, for dairy and beef cattle	4	8
25624	Describe tuberculosis (Tb) infection, transmission, and control, and classification of cattle and deer for Tb testing	3	8

## Transition Arrangements

### Version 2

Version 2 was issued to indicate that this qualification is expiring.

This qualification has been replaced by the National Certificate in Tuberculosis (Tb) Testing of Domestic Cattle and Deer (Domestic Cattle) with an optional strand in Deer [Ref: 1611].

For detailed information see Review Summaries on the NZQA website.

## NZQF National Qualification Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	June 2009	December 2013
Review	2	January 2011	December 2013

### Standard Setting Body

Primary Industry Training Organisation  
 PO Box 10383  
 The Terrace  
 Wellington 6143

Telephone 04 801 9616  
 Email standards@primaryito.ac.nz  
 Website www.primaryito.ac.nz

### Certification

This certificate will display the logos of NZQA, the Primary Industry Training Organisation and the organisation that has been granted consent to assess against standards that meet the requirements of the qualification (accredited).

### Classification

This qualification is classified according to the classification system listed on the Directory of Assessment Standards (DAS) and the New Zealand Standard Classification of Education (NZSCED) system as specified below.

DAS Classification		NZSCED	
Code	Description	Code	Description
2153	Agriculture, Forestry and Fisheries > Animal Care and Handling > Tuberculosis (Tb) Testing of Domestic Cattle and Deer	050199	Agriculture, Environmental and Related Studies > Agriculture > Agriculture not elsewhere classified

#### Quality Management Systems

Providers and Industry Training Organisations must be granted consent to assess by a recognised Quality Assurance Body before they can register credits from assessment against standards. Accredited providers and Industry Training Organisations assessing against standards must engage with the moderation system that applies to those standards. Accreditation requirements and the moderation system are outlined in the associated Accreditation and Moderation Action Plan (AMAP) for each standard.