

<b>Title</b>	<b>Identify and treat milking problems in dairy livestock</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>10</b>

<b>Purpose</b>	This unit standard is intended for people who are working on a dairy farm, and recognises the knowledge and skills required to identify livestock that are unevenly milked, take corrective action, and identify and treat damaged teats and mastitis in dairy livestock.
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<b>Classification</b>	Agriculture > Dairy Farming
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 *SmartSAMM*, Smart approach to minimising mastitis, available from the DairyNZ website, <http://www.dairynz.co.nz>.
- 2 Legislation relevant to this unit standard includes, but is not limited to the – Health and Safety in Employment Act 1992, Animal Welfare Act 1999, and their subsequent amendments.
- 3 Performance of all aspects of this unit standard should comply with the Ministry of Primary Industries codes of welfare for dairy livestock, and their subsequent amendments available at <http://www.mpi.govt.nz>.
- 4 Definitions  
*Workplace procedures* refer to the verbal or written instructions to staff on procedures for animal health, welfare, and management.  
*On-farm quality management procedures* refer to the documented procedures for farm dairy hygiene practices, which must meet legislative and dairy company requirements. On-farm quality management procedures are available from all dairy companies.
- 5 References  
*NZCP-1, Code of Practice for the Design and Operation of Farm Dairies*, Ministry of Primary Industries, ISBN 0-908946-00-7.  
*DPC 2: Animal Products (Dairy) Approved Criteria for Farm Dairies*, referred to as DPC: 2.  
 Available from the Ministry of Primary Industries website, <http://www.mpi.govt.nz>.

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## Outcomes and performance criteria

### Outcome 1

Identify livestock that are unevenly milked, and take corrective action.

#### Performance criteria

- 1.1 Checks livestock for completeness of milking.
- 1.2 Accurately identifies the cause of unevenly milked livestock.
- 1.3 Takes appropriate corrective action to address the problem according to workplace procedures.

### Outcome 2

Identify and treat damaged teats in dairy livestock.

#### Performance criteria

- 2.1 Checks livestock for teat damage significant enough to prevent normal milking.
- 2.2 Treats damaged teats according to workplace procedures.
- 2.3 Applies post-milking teat treatment in accordance with product label instructions and workplace procedures.

### Outcome 3

Identify and treat mastitis in dairy livestock.

#### Performance criteria

- 3.1 Checks dairy livestock for mastitis according to workplace procedures.
- 3.2 Accurately diagnoses livestock with mastitis.
- 3.3 Treats clinical mastitis according to workplace procedures.
- 3.4 Records mastitis treatments according to on-farm quality management procedures.

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<b>Replacement information</b>	This unit standard and unit standard 28937 were replaced by unit standard 32010.
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**This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.**

**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	27 April 2001	31 December 2022
Review	2	25 June 2002	31 December 2022
Review	3	20 May 2008	31 December 2022
Review	4	16 July 2015	31 December 2022
Review	5	27 February 2020	31 December 2022

**Consent and Moderation Requirements (CMR) reference**

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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.