| Title | Describe the scheduling and dispatch of milk tankers in a dairy processing operation | | |
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| Level | 4 | Credits | 5 |

| Purpose | People credited with this unit standard are able to: describe an automated system used, and the process of scheduling and dispatch of milk tankers in a dairy processing operation. |
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| Classification | Dairy Processing > Milk Processing | |
|-----------------|------------------------------------|--|
| | | |
| Available grade | Achieved | |

Guidance Information

- 1 Legislation and regulations relevant to this unit standard include but are not limited to:
 - Health and Safety at Work Act 2015;
 - Animal Products Act 1999;
 - Animal Products (Dairy) Regulations 2005; and any subsequent amendments.
- 2 Definition

Organisational requirements – instructions to staff on policies and procedures which are documented in memo, electronic or manual format and are available in the workplace. These requirements include but are not limited to – site specific requirements, manufacturer's specifications and legislative requirements.

Outcomes and performance criteria

Outcome 1

Describe an automated system used to schedule and dispatch milk tankers in a dairy processing operation.

Performance criteria

- 1.1 Describe basic functionality of an automated scheduling system in terms of coordinating the collection of milk.
 - Range functionality may include but is not limited to run layout, changes to runs, load variations, load restrictions, site restrictions; evidence of three is required.

1.2 Describe the advantages and disadvantages of using an automated scheduling system in terms of co-ordinating the collection of milk.

Range evidence of two advantages and two disadvantages is required.

Outcome 2

Describe the process of scheduling and dispatch of milk tankers in a dairy processing operation.

Performance criteria

- 2.1 Describe the process of scheduling and dispatch of milk tankers in terms of dairy processing site, and organisational requirements.
- 2.2 Describe roles and responsibilities in terms of carrying out scheduling and dispatch of milk tankers in accordance with organisational requirements.
- 2.3 Describe the importance of scheduling for the efficient coordination of milk tankers in terms of meeting dairy processing site, and organisational requirements.
- 2.4 Describe the process for communicating individual schedules and any changes to the relevant personnel in terms of meeting dairy processing site, and organisational requirements.
- 2.5 Describe the reporting of operational issues in terms of scheduling and dispatching milk tankers in accordance with organisational requirements.

| Planned review date | 31 December 2025 |
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Status information and last date for assessment for superseded versions

| Process | Version | Date | Last Date for Assessment |
|--------------|---------|-------------|--------------------------|
| Registration | 1 | 27 May 2021 | N/A |

| Consent and Moderation Requirements (CMR) reference | 0022 | | |
|---|------|--|--|
| This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do . | | | |

Comments on this unit standard

Please contact the Primary Industry Training Organisation <u>standards@primaryito.ac.nz</u> if you wish to suggest changes to the content of this unit standard.