Title	Operate a system for cooling eviscerated poultry carcasses		
Level	3	Credits	12

Purpose	People credited with this unit standard are able to operate a system for cooling eviscerated poultry carcasses.

Classification	Food and Related Products Processing > Food Production - Poultry Products	

Available grade Achieved

Guidance Information

 Legislation relevant to this unit standard includes but is not limited to the: Health and Safety at Work Act 2015. Animal Products Act 1999. Resource Management Act 1991. Food Act 2014. Food Regulations 2015. Australia New Zealand Food Standards Code, available at <u>http://www.foodstandards.govt.nz/</u>.

2 Definitions

Organisational procedures refer to documents that include: worksite rules, codes, and practices; equipment operating instructions; manufacturer's specifications; production specifications; documented quality management systems; and health and safety requirements, including the use of PPE.

Pick-up check refers to the marination quality check that ensures marination of product meets product specification standards.

PPE refers to personal protective equipment such as protective clothing, gloves, safety glasses, headwear, footwear, hearing protection, safety devices.

3 Assessment information All activities and evidence must be in accordance with organisational procedures.

Outcomes and performance criteria

Outcome 1

Operate a system for cooling eviscerated poultry carcasses.

Performance criteria

1.1 The cooling system is set up and started.

- 1.2 The temperature of the cooled eviscerated poultry carcasses is adjusted as required by adjusting the cooling time in the chillers.
- 1.3 The ice flow rate within the chiller is consistent with the rate of poultry production and the required poultry carcass temperature.
- 1.4 Chilled water is tested for sanitiser, and the level is adjusted.
- 1.5 A pick-up check is performed to establish that the poultry carcasses have picked up water in line with the product specifications.
- 1.6 The cooling system is adjusted until the water pick-up is consistent with the product specifications.

Planned review date	31 December 2025

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	20 December 2001	31 December 2022
Review	2	25 July 2006	31 December 2022
Review	3	25 February 2021	N/A

Consent and Moderation Requirements (CMR) reference	0013	
This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.		

Comments on this unit standard

Please contact Competenz <u>qualifications@competenz.org.nz</u> if you wish to suggest changes to the content of this unit standard.