

<b>Title</b>	<b>Monitor sustainable environmental practices in a primary products food processing operation</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>5</b>

<b>Purpose</b>	People credited with this unit standard are able to monitor sustainable environmental practices in a primary products food processing operation.
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<b>Classification</b>	Primary Products Food Processing > Primary Products Food Processing - Core Skills
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Legislation relevant to this unit standard includes but is not limited to:
  - Health and Safety at Work Act 2015;
  - Hazardous Substances and New Organisms Act 1996;
  - Health and Safety at Work (General Risk and Workplace Management) Regulations 2016;
  - Resource Management Act 1991; and any subsequent amendments.
- 2 The resources document may include but are not limited to – AS/NZS ISO 14001:2004, *Environmental management systems – Requirements with guidance for use*, available at <http://www.standards.co.nz>.
- 3 Definitions
 

*Non-compliance* – any event which occurs as part of the work process and presents an unacceptable environmental risk.

*Organisational requirements* – instructions to staff on policies and procedures which are documented in memo, electronic or manual format and are available in the workplace.

*Primary products food processing operation* – covers a meat processing, dairy processing, seafood or baking yeasts manufacturing operation.
- 4 Evidence for the practical components of this unit standard must be supplied from the workplace.
- 5 Sectors may include but are not limited to – seafood, dairy, meat processing, meat product manufacturing, co-products.

## Outcomes and performance criteria

### Outcome 1

Monitor sustainable environmental practices in a primary products food processing operation.

### Performance criteria

1.1 Monitor implementation of practices to support environmental management requirements in accordance with organisational requirements.

Range monitoring may include but is not limited to – waste recycling and disposal, wastewater losses, yield losses, work practices relating to environmental management, spill kit replenishment, airborne particulates, noise, odour, water usage, energy usage, material usage, chemical usage, chemical bunding usage; evidence of four practices is required.

1.2 Report any instances of environmental non-compliance within the operation.

1.3 Respond to environmental incidents by taking corrective actions using emergency procedures in accordance with organisational requirements.

<b>Replacement information</b>	This unit standard replaced unit standard 19973, unit standard 19987 and unit standard 25905.
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<b>Planned review date</b>	31 December 2024
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### Last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 June 2015	31 December 2021
Review	2	24 October 2019	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0022
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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 [standards@primaryito.ac.nz](mailto:standards@primaryito.ac.nz) if you wish to suggest changes to the content of this unit standard.