

Title	Demonstrate knowledge of paper grades for recycling and recovery		
Level	4	Credits	8

Purpose	<p>This unit standard is for people who are currently working in management roles in a paper recycling and recovery business in jobs which involve grading paper and paperboard for recycling.</p> <p>People credited with this unit standard are able to demonstrate knowledge of paper grades for recycling and recovery.</p>
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Classification	Resource Recovery > Recycling and Recovery
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Available grade	Achieved
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Guidance Information

- References relevant to this unit standard include but are not limited to:
 The New Zealand Packaging Accord 2004, available at <http://www.mfe.govt.nz>;
 The New Zealand Waste Strategy: Reducing Harm, Improving Efficiency 2010
 Ministry for the Environment, available at <http://www.mfe.govt.nz>;
 The current version of the Scrap Specifications Circular, Institute of Scrap Recycling Industries Inc. (ISRI) available at <http://www.isri.org>;
 Australian Recovered Paper Specifications, Australian Council of Recyclers Inc. (ACOR), available at <http://www.acor.org.au>;
 client's specifications.
- Assessment against this unit standard may be referenced to either ISRI or ACOR specifications depending on workplace requirements.
- Definitions
Internationally recognised specifications refer to the specifications relevant to workplace export orders and/or to ISRI and/or ACOR specifications.
Primary market refers to those which recycle paper into paper products like cardboard, newspaper, tissues, boxboard, and printing and writing paper.
Secondary (market) refers to those that recycle paper into other products such as cellulose insulation, egg cartons, roofing paper, animal bedding, and horticultural mulch.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of paper grades for recycling and recovery.

Performance criteria

- 1.1 Paper grades are identified and defined in accordance with internationally recognised specifications.
- Range ISRI grades 1, 2, 4–13, 15–28, 30, 31, 33, 35–42, speciality; or ACOR equivalent.
- 1.2 Paper grades are identified in terms of source and collection methods.
- Range ISRI grades 1, 2, 4–13, 15–28, 30, 31, 33, 35–42, speciality; or ACOR equivalent.
- 1.3 Market requirements for sorting and packaging paper grades are described in accordance with client's specifications.
- Range markets – local, overseas, primary, secondary; evidence is required of five markets.

Planned review date	31 December 2023
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	25 February 2008	N/A
Rollover and Revision	2	28 March 2019	N/A

Consent and Moderation Requirements (CMR) reference	0014
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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 MITO New Zealand Incorporated info@mito.org.nz if you wish to suggest changes to the content of this unit standard.