

Carry out the bagging process on a mussel (kutai, kuku) vessel

Level 3

Credits 10

Purpose People credited with this unit standard are able to: describe the bagging process; operate the bagger; and operate the knuckle-boned crane during the bagging process, on a mussel vessel.

Subfield Seafood

Domain Aquaculture

Status Registered

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Entry information Open.

Accreditation Evaluation of documentation and visit by NZQA and industry.

Standard setting body (SSB) Primary Industry Training Organisation

Accreditation and Moderation Action Plan (AMAP) reference 0123

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

Special notes

- 1 Definitions
company requirements refer to instructions to staff on policy and procedures that are communicated in verbal or written form. These requirements may include but are not limited to – manufacturers' procedures, company safety procedures, legislative requirements, industry codes of practice and standards;
types of rope may include but are not limited to standard rope, culture rope, spat catching rope, lashings.
- 2 All work practices must meet documented company safety requirements. The documented company safety requirements must meet the obligations of the Health and Safety in Employment Act 1992 and its subsequent amendments.

Elements and performance criteria

Element 1

Describe the bagging process on a mussel vessel.

Performance criteria

- 1.1 The description outlines the reasons for sorting product before bagging.
Range evidence is required for three reasons.
- 1.2 The description outlines how product quality can be maintained during the bagging process.
Range evidence is required for three ways of maintaining product quality.
- 1.3 The description outlines the methods used to set up bags, fill bags, and ensure product flow into bags in accordance with company requirements.
- 1.4 The description outlines the handling procedures followed to minimise damage during stacking and unloading, in accordance with company requirements.
- 1.5 The description outlines the importance of correct identification of the bags during the bagging process.

Element 2

Operate the bagger on a mussel vessel.

Performance criteria

- 2.1 The bagging elevator and bag are checked before and during use to ensure compliance with company requirements.
- 2.2 Information is communicated to the hauler to ensure product flow and quality in accordance with company requirements.
- 2.3 Bags are filled and tied in accordance with company requirements.
- 2.4 Throughput is maintained in accordance with the skipper's specifications.
- 2.5 Identification of bags is completed in accordance with company requirements.

Element 3

Operate the knuckle-boned crane on a mussel vessel during the bagging process.

Performance criteria

- 3.1 Before and during operation, the knuckle-boned crane is confirmed as being in safe working order in accordance with company requirements.
- 3.2 The knuckle-boned crane is used in a way that ensures that the stability and safety of the vessel are maintained, in accordance with company requirements.
- 3.3 Any minor repairs or maintenance are carried out in accordance with company requirements.

Please note

Providers must be accredited by NZQA, or an inter-institutional body with delegated authority for quality assurance, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by NZQA before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

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