

Maintain an inter-tidal oyster (tio) farm

Level 2

Credits 5

Purpose This unit standard is designed for people working under supervision.

People credited with this unit standard are able to: clean an inter-tidal oyster (tio) farm; and repair an inter-tidal oyster (tio) farm.

Subfield Seafood

Domain Aquaculture

Status Registered

Status date 17 October 2008

Date version published 17 October 2008

Planned review date 31 December 2013

Entry information Open.

Accreditation Evaluation of documentation 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 which 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.

Legislative requirements include but are not limited to – Resource Management Act 1991; Marine Farming Act 1971; and their subsequent amendments.

2 Safe working practices meet the obligations of the Health and Safety in Employment Act 1992 and its subsequent amendments. This includes practices such as the correct use and storage of tools, safe lifting, protection from the sun, and correct use of protective clothing and storage of equipment.

- 3 Regulatory requirements relevant to this unit standard include but are not limited to – New Zealand Oyster Industry Association Code of Practice 2008 and its subsequent amendments.

Elements and performance criteria

Element 1

Clean an inter-tidal oyster (tio) farm.

Performance criteria

- 1.1 Rail oysters (tio) are harvested to meet company standards with respect to recovery and shell damage.
- 1.2 Fouling organisms are removed from racks to meet company standards.
- 1.3 Broken posts, rails, lines, clips and shell debris are retrieved to meet company requirements.
- 1.4 Company throughput requirements are met.
- 1.5 Safe work practices are used in accordance with company requirements.

Element 2

Repair an inter-tidal oyster (tio) farm.

Performance criteria

- 2.1 Rails, lines, clips, posts and farm marker posts requiring repair or replacement are identified in accordance with company requirements.

Range identification of infestation by *Toredo* species;
broken rails, lines, clips and posts;
farm marker posts – angle to ground, height, paint, presence and legibility of signs showing Lease Number or Coastal Permit Number, soundness.
- 2.2 Rails, lines, clips and posts are replaced to meet company requirements.

Range rails – position, method and firmness of attachment;
posts – position, firmness in ground, height, angle to ground, orientation, spacing;
lines – retentioned, re-tied;
clips – position, height.
- 2.3 All structures that are repaired must meet company requirements.

Range method, firmness of attachment.

- 2.4 Company throughput requirements are met.
- 2.5 Safe work practices are used in accordance with company requirements.
- 2.6 Tools and equipment are maintained and stored to company requirements after use.

Range may include but is not limited to – cleaning, rust-proofing, replacement of cutting bits and blades.

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.