

Carry out triploiding and explain methods of confirming success for a selected aquaculture species

Level 4

Credits 5

Purpose People credited with this unit standard are able to carry out the triploiding process and explain the methods used for confirming successful triploiding for a selected species in the New Zealand aquaculture industry.

Subfield Seafood

Domain Aquaculture

Status Registered

Status date 18 September 2009

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Entry information Prerequisite: Unit 21951, *Describe triploiding in the New Zealand aquaculture industry*, or demonstrate equivalent knowledge and skills.

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

Definition

Company requirements refer to instructions to staff on policy and procedures that are communicated in an oral or written form. These requirements must include legislation and safety requirements, and may include but are not limited to, industry codes of practice and standards.

Elements and performance criteria

Element 1

Carry out the triploiding process for a selected species in the New Zealand aquaculture industry.

Performance criteria

- 1.1 The equipment is prepared for triploiding the selected species in accordance with company requirements.
- 1.2 The selected species is prepared for triploiding in accordance with company requirements.
- 1.3 The triploiding process is carried out for the selected species in accordance with company requirements.

Element 2

Explain the methods used for confirming the success of the triploiding process for a selected species in the New Zealand aquaculture industry.

Performance criteria

- 2.1 The methods used for confirming the success of the triploiding process are explained 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.