

FIELD AGRICULTURE, FORESTRY AND FISHERIES**Review of *Aquaculture* unit standards**

Subfield	Domain	Id
Seafood	Aquaculture	19219, 19848-19850, 19852, 20302, 20303, 20464, 20466

The Seafood Industry Training Organisation (SITO) has completed the review of the unit standards listed above.

Date new versions published

February 2008

Planned review date

December 2012

Summary of review and consultation process

SITO registered assessors and industry raised issues that led to the unit standards being reviewed. A working group was set up to review the unit standards. The re-drafted unit standards were presented to the relevant industry sector for consultation and the final versions were endorsed.

Main changes resulting from the review

- The title of unit standard 19219 was changed to better reflect the skills covered.
- The title of unit standard 20464 was amended to correct a grammatical error.
- The credit value of unit standards 19848, 20464, and 20466 were reduced to better reflect actual time required for learning, practice and assessment
- Elements and performance criteria were changed to meet industry requirements, and to improve assessability and consistency.

Impact on existing provider accreditations

None.

Impact on Accreditation and Moderation Action Plan (AMAP)

None.

Impact on existing qualifications

None.

Review Categories and changes to classification, title, level and credits

All changes are in **bold**.

Key to review category

- A** Dates changed, but no other changes are made - the new version of the standard carries the same Id and a new version number
- B** Changes made, but the overall outcome remains the same - the new version of the standard carries the same Id and a new version number
- C** Major changes that necessitate the registration of a replacement standard with a new Id
- D** Standard will expire and not be replaced

Subfield Seafood
 Domain Aquaculture

Id	Title	Level	Credit	Review Category
19219	Describe hatchery techniques used in the New Zealand aquaculture industry Explain hatchery techniques used in the New Zealand aquaculture industry	4	15	B
19848	Carry out a biomass assessment of farmed fin fish	3	15 5	B
19849	Carry out net repairs on a fin fish farm	3	10	B
19850	Demonstrate knowledge of the handling of seals on a fin fish farm	3	7	B
19852	Outline the salmon farming industry in New Zealand and worldwide	2	10	B
20302	Manage a water reticulation system and facility for a commercial aquaculture or holding operation	6	15	B
20303	Design a water reticulation system and facility for a commercial aquaculture or holding operation	6	15	B
20464	Prepare for and carry out spawning of broodstock for a farmed aquaculture species Prepare for and carry out spawning of broodstock for an aquaculture species	3	10 7	B
20466	Monitor and maintain the rearing of a freshwater fish species	3	10 5	B