

FIELD AGRICULTURE, FORESTRY AND FISHERIES**Review of *Seafood Vessel Operations* unit standards 17935-17954, 17958**

Subfield	Domain	Id
Seafood	Seafood Vessel Operations	17935-17954, 17958

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

Date new versions published

July 2008

Planned review date

December 2013

Summary of review and consultation process

SITO, with its advisory review group consisting of industry representatives, industry assessors, and moderators met in Nelson in September 2007 to review the following:

- National Certificate in Seafood Vessel Operations (Factory Trawler Technician) [Ref: 0842]
- National Diploma in Seafood Vessel Operations (Factory Trawler Technician) [Ref: 0843]
- Unit standards 17935-17954, and 17958 listed above.

The review of the unit standards ensured that they continued to meet industry requirements, were fit for purpose, and enabled consistent assessment and moderation. Changes were made to the unit standards in keeping with this and in light of advisory group feedback.

Main changes resulting from the review

- The evidence requirement for three types of documentation was removed from unit standards 17942, 17943, 17947, and 17948 as the list in the range was interlinked and reliant on documentation being filled in and correct.
- Unit standard 17954 had the addition of pumps to the range for element 1.
- Special note 3 was added to unit standard 17937, which clarified additional models of machinery that used for assessment purposes.
- Titles were amended to better reflect content and for consistency among the unit standards.

Impact on existing provider accreditations

None.

Impact on existing qualifications

Qualifications that contain the reviewed standards or classifications are tabled below.

Affected	The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard
Not materially affected	The qualification lists a standard that has a new title The qualification lists a standard that has a new classification

The following SITO qualifications are not materially affected by the changes. They will be updated when they are next reviewed.

Qualification title	Standard in the qualification
National Certificate in Seafood Vessel Operations (Factory Trawler Technician) [Ref: 0842]	17936-17943
National Diploma in Seafood Vessel Operations (Factory Trawler Technician) [Ref: 0843]	17944-17950

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 Seafood Vessel Operations

Id	Title	Level	Credit	Review Category
17935	Demonstrate knowledge of yields and conversion factors in factory trawler fish processing	4	10	B
17936	Lubricate a trawler fish processing factory Demonstrate knowledge of lubrication, and lubricate a trawler fish processing factory	3	5	B
17937	Change and sharpen knives on factory trawler fish processing machinery Remove, sharpen, and replace factory trawler fish processing machinery knives	3	5	B
17938	Adjust a factory trawler Trio skinning machine Adjust a Trio fish fillet skinning machine	4	12	B
17939	Demonstrate knowledge of the adjustment of factory trawler hoki style fish filleting machines Demonstrate knowledge of the adjustment of a factory trawler hoki style fish filleting machine	4	5	B
17940	Demonstrate knowledge of the adjustment of factory trawler fish filleting machines Demonstrate knowledge of the adjustment of a factory trawler fish filleting machine	4	10	B

Id	Title	Level	Credit	Review Category
17941	Demonstrate knowledge of the adjustment of factory trawler redfish style fish filleting machines Demonstrate knowledge of the adjustment of a factory trawler redfish style fish filleting machine	4	5	B
17942	Set up and maintain a factory trawler heading machine Set up, repair and maintain a factory trawler heading machine	4	10	B
17943	Set up and maintain a factory trawler mincing/bone separating machine Set up, adjust and maintain a factory trawler mincing/bone separating machine	4	10	B
17944	Set up and maintain a Baader BA 182 fish filleting machine Set up, repair and maintain a Baader BA 182 fish filleting machine	6	50	B
17945	Set up and maintain a Baader BA 212 fish filleting machine Set up, repair and maintain a Baader BA 212 fish filleting machine	6	50	B
17946	Set up and maintain a Baader BA 192 fish filleting machine Set up, repair and maintain a Baader BA 192 fish filleting machine	6	50	B
17947	Set up and maintain a Baader BA 84 fish trimming and scaling machine Set up, repair and maintain a Baader BA 84 fish trimming and scaling machine	5	25	B
17948	Set up and maintain a Baader BA 52 fish skinning machine Set up, repair and maintain a Baader BA 52 fish skinning machine	5	20	B
17949	Set up and maintain a Baader BA 190 fish filleting machine Set up, repair and maintain a Baader BA 190 fish filleting machine	6	50	B
17950	Set up and maintain a Baader BA 197 fish filleting machine Set up, repair and maintain a Baader BA 197 fish filleting machine	6	30	B
17951	Set up and maintain a Trio fish fillet skinning machine	5	20	B
17952	Demonstrate knowledge of on board parts stock systems for a trawler fish processing factory	4	6	B
17953	Demonstrate knowledge of the repair of trawler fish processing factory systems	3	17	B
17954	Maintain and adjust ancillary equipment of a trawler fish processing factory	3	8	B

Id	Title	Level	Credit	Review Category
17958	Set up and maintain a Baader BA 212CK fish filleting machine Set up, repair and maintain a Baader BA 212CK fish filleting machine	6	50	B