



Australian Government

Assessment Requirements for SFIAQU209 Carry out on-farm post-harvest operations

Release: 1

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Modification History

Release	Comments
Release 1	This version released with SFI Seafood Industry Training Package Version 1.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has carried out on-farm post-harvest operations on at least one occasion, including:

- communicating and reporting to supervisor on post-harvest activities
- safely preparing, operating and maintaining the required equipment to complete operations
- using appropriate handling techniques to minimise damage or stress to stock
- weighing, grading, labelling and packing product to specifications
- maintaining post-harvest storage facility hygiene levels and temperature control of produce
- cleaning work area and storing tools and equipment after post-harvest activities
- completing accurate workplace records on post-harvest operations.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- storage facility operations and requirements for storing stock during and after post-harvest activities
- basic biological and environmental requirements of live culture stock held for processing
- hygiene issues relating to the storage of seafood and aquatic products
- methods of handling and transporting various types of stock or products
- operation and maintenance of equipment used for post-harvest operations
- seafood and aquatic stock packaging types for various distribution channels
- types of cooling systems appropriate to products
- health, food safety and biosecurity measures in relation to on-farm post-harvest operations
- procedures for depurating and/or purging tank operations.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in an aquaculture workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - equipment necessary for carrying out post-harvest treatments appropriate to the harvested stock and methods of packing, storage and transport
 - personal protective equipment
 - harvested stock
 - monitoring equipment
 - packaging materials
 - data or recording sheets
- specifications:
 - product specifications, including client requirements
 - workplace procedures for post-harvest tasks, including advice on health and food safety requirements
- relationships:
 - evidence of interactions with supervisor.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=e31d8c6b-1608-4d77-9f71-9ee749456273>