



Australian Government

SFIAQU214 Control predators and pests

Release: 1

SFIAQU214 Control predators and pests

Modification History

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

Application

This unit of competency describes the skills and knowledge required to identify and assist in erecting, installing and maintaining structures to control common predators or pests that might threaten cultured or held stock.

The unit applies to individuals who undertake routine tasks in controlling actual and potential predator and pest problems in aquaculture environments under the direction of a supervisor.

All work must be carried out to comply with workplace procedures, according to state/territory health and safety, biosecurity and environmental regulations, legislation and standards that apply to the workplace.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Aquaculture (AQU)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for predator or pest control	1.1 Identify problem predator and pest species that have potential effects on cultured or held stock 1.2 Observe behaviour and intensity of predators or pests, including any abnormal behaviour in stock, and report to supervisor 1.3 Receive and confirm instructions with supervisor for predator or

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	pest control 1.4 Collect required equipment, including personal protective equipment, and check for serviceability
2. Set up and maintain predator or pest control structures and equipment	2.1 Assist with installing control structures and equipment using safe work practices 2.2 Inspect control structures and equipment, and report problems to supervisor 2.3 Carry out basic repairs and maintenance following supervisor instructions 2.4 Clear and remove vegetation or other materials that can harbour or shelter pests and predators
3. Assist with disposal of wastes and mortalities	3.1 Check and prepare collection equipment and holding or storage facilities 3.2 Collect wastes and mortalities and transfer to holding or storage facilities 3.3 Dispose of wastes and mortalities according to workplace procedures 3.4 Minimise stock stress or damage following workplace procedures
4. Complete post-predator or pest control activities	4.1 Clean work area and dispose of waste materials safely according to workplace procedures 4.2 Check and store tools and equipment, reporting any identified repair requirements to supervisor 4.3 Record relevant data and observations and report any abnormal records to supervisor

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	Interprets text in workplace procedures and instructions relating to

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	predator and pest control Interprets labels and signs on chemicals and equipment
Writing	Fills out workplace records on predator and pest control legibly and accurately
Numeracy	- Counts or estimates numbers of predators and pests - Counts or estimates number of stock mortalities
Oral communication	Describes abnormal records or stock behaviour to supervisor using correct terminology

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
SFIAQU214 Control predators and pests	SFIAQUA221A Control predators and pests	Updated to meet Standards for Training Packages Minor changes to elements and performance criteria to clarify intent of unit	Equivalent unit

Links

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