



Australian Government

**Assessment Requirements for SFIAQU310
Apply control measures for predators and
pests**

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, on at least one occasion, applied control measures or treatments in response to an attack of a predator or infestation of a pest affecting aquatic stock, including:

- identifying and reporting to supervisor about presence of a predator or pest
- identifying risk factors and selecting and using the most appropriate personal protective equipment
- selecting and applying the appropriate control method or treatment to minimise loss or harm to stock
- applying the appropriate disposal methods for dead, damaged or moribund stock
- maintaining accurate records of predator or pest observations and treatments
- maintaining a hygienic work area and equipment after predator or pest control.

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:

- hazard identification and risk assessment for the control of predators and pests
- features of normal and abnormal stock behaviour relevant to predator and pests
- characteristics, signs and symptoms of predators and pest infestations of cultured or held stock
- common types and environmental causes of predators and pests
- lifecycles or behaviour of common predators and pests
- methods for prevention, control and treatment of outbreaks of predators and pests
- legislative, regulatory and biosecurity requirements associated with controlling predators and pests
- health and safety requirements associated with controlling predators and pests.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in an aquaculture workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - personal protective equipment
 - culture or holding structures and stock
 - equipment for controlling or preventing predators and pests from harming stock
 - treatments or products used in the control of predators and pests
- specifications:
 - workplace procedures for the control of predators and pests
- 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>