



Australian Government

Assessment Requirements for SFIOBS303 Collect routine fishery management data

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 collected and recorded fishery management data for at least one fishing operation, including:

- validating catch, effort and other variables against fishing activity
- adhering to safety and environmental requirements during collection
- completing data sheets that are accurate and reliable.

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:

- basic biological features of target species and likely by-catch
- health and safety and environmental policies, standards and guidelines relevant to collecting fisheries management data
- scientific principles that influence the design of data collection systems
- commercial fisheries and unique aspects relevant to the workplace, sector or geographic area
- recreational and traditional fishing catches or geographic area
- species, other seafood and aquatic products and equipment, and resources relevant to the workplace, sector or geographic area
- purposes of fisheries management data collection
- data collection requirements relating to catch, effort, species, environment, method, vessel, and time, date and location
- work regime and typical equipment used to collect data for target species, product and likely by-catch
- importance of, and process for, entering and maintaining accurate records.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a fishery management data collection setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - data collection forms
- specifications:
 - access to legislation and regulations relevant to fishery management data collections
 - workplace procedures for collecting and recording fishery management data, including advice on health and safety and environmental requirements.

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.education.gov.au/Pages/TrainingDocs.aspx?q=e31d8c6b-1608-4d77-9f71-9ee749456273>