## **Modification history**

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

SFIOBS303	Collect routine fishery management data
Application	This unit of competency describes the skills and knowledge required to collect and record routine fishery management data according to agency procedures.
	The unit applies to observers who are required to identify, collect and check fishery management data, make estimations and ensure data is completed.
	All work must be carried out to comply with workplace procedures, according to state/territory health and safety, food 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.
Prerequisite Unit	Nil
Unit Sector	Fisheries Observer (OBS)

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Collect data	<ul> <li>1.1 Identify fishery management data collection requirements</li> <li>1.2 Collect valid data as soon as practical during and after fishing operations</li> <li>1.3 Measure and make estimations of catch, effort and other variables that</li> </ul>
	support fishing activity 1.4 Observe and comply with health and safety and environmental requirements during data collection
2. Record data	2.1 Enter identifying information <u>accurately either manually or electronically</u> <u>as per workplace requirements</u> on record sheets to ensure traceability of data
	<ul> <li>2.2 Enter valid data on record sheets accurately, legibly and without gaps</li> <li>2.23 Check for and rectify errors as required</li> </ul>
	2. <u>3</u> 4 Check data <u>sheets entries</u> for completeness, and dispatch according to data collection requirements

## **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
Numeracy	• Estimates and calculates distance, length, number, time and weight
Reading	Interprets instructions
Writing	Completes data sheetsentries

Unit Mapping Information				
Code and title current version	Code and title previous version	Comments	Equivalence status	
SFIOBS303 Collect routine fishery management data	SFIOBSV303B Collect routine fishery managemen data	Updated to meet Standards for Training t Packages	Equivalent unit	
Links	VETNet: https://vetne		entation Guides, are available at rainingDocs.aspx?q=e31d8c6b-	

1

1

TITLE	Assessment requirements for SFIOBS303 Collect routine fishery management data
Performance Evi	dence
	trating competency must satisfy all of the elements and performance criteria in this
	nce that the individual has collected and recorded fishery management data for at
least one fishing operation	
	effort and other variables against fishing activity
	y and environmental requirements during collection
<ul> <li>completing data s</li> </ul>	sheets <u>entries</u> that are accurate and reliable.
Knowledge Evide	
-	
	able to demonstrate the knowledge required to perform the tasks outlined in the name of this unit. This includes knowledge of:
<ul> <li>basic biological fe</li> </ul>	eatures of target species and likely by-catch
<ul> <li>health and safety management data</li> </ul>	and environmental policies, standards and guidelines relevant to collecting fisheries
	es that influence the design of data collection systems
• •	ries and unique aspects relevant to the workplace, sector or geographic area
	raditional fishing catches or geographic area
	afood and aquatic products and equipment, and resources relevant to the workplace
	ries management data collection
	quirements relating to catch, effort, species, environment, method, vessel, and time,
	typical equipment used to collect data for target species, product and likely by-catch
	d process for, entering and maintaining accurate records.
Assessment Con	
	must take place under the following conditions:
<ul> <li>physical condition</li> </ul>	
	demonstrated in a fishery management data collection setting or an environment
	ly represents workplace conditions
	nent and materials:
	n forms <u>or ICT equipment for data entry</u>
<ul> <li>specifications:</li> </ul>	islation and regulations relevant to fishery management data collections
	islation and regulations relevant to fishery management data collections
	redures for collecting and recording fishery management data including advice on
	ocedures for collecting and recording fishery management data, including advice on fety and environmental requirements
health and sa	ocedures for collecting and recording fishery management data, including advice on fety and environmental requirements. must satisfy the requirements for assessors in applicable vocational education and

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