

International Consultations on the Establishment of the
South Pacific Regional Fisheries Management Organisation

Proposed Draft Landing Standard

Interim Secretariat

Introduction

There are currently no agreed data standards for the collection, reporting, verification and exchange of Landings data, although the need for these standards has already been discussed by the Data and Information Working Group (DIWG).

This paper presents a draft Landing data collection standard attached at Annex 1. It was initially circulated to DIWG members for inter-sessional comment on 11 June 2008.

Also attached at Annex 2 is a proposed landing data exchange/ submission standard (Excel data submission template), which could be considered in association with the draft Landing Standard.

Discussion: Data Exchange and Standard Data Types

If an agreement is reached on a landing standard, then consideration should also be given to defining a set of valid guidelines and/or values or coded abbreviations for each of the following (or similar) fields if they are included in the standard:

- (k) Area Catch Taken
- (l) Landing Type
- (p) Landed State
- (s) Container Type.

Town/City of Landing

The draft landing standard that was originally circulated inter-sessionally included the field:

- n) town/ city of landing.

The Interim Secretariat proposes that it is not necessary to include 'town/city of landing' as part of the draft landing standard, since the 'port/point of landing' is included.

Recommendations

- That Participants consider the proposed draft Landing standard attached at Annex 1
- That, if adopted, appropriate codes/ data exchange standards are developed for submission of data in any of the following (or similar) fields: area catch taken, landing type, landed state and container type.
- That the Data Standards document is updated to include any agreed Landing data standard and associated data exchange standards.

Annex 1: Draft Landing Standard

- a) Current vessel flag
- b) Name of vessel
- c) Registration number of vessel
- d) International radio call sign (if any)
- e) Lloyd's / IMO number (if allocated)
- f) First day of trip date
- g) Last day of trip date
- h) Date entered SPRFMO Area
- i) Date exited SPRFMO Area
- j) Landing date
- k) Area catch taken
(e.g. FAO area¹)

- l) Landing Type (e.g. transshipment or not)
- m) Country of Landing
(standard ISO 3-alpha country codes)

- n) Port/ Point of Landing
- o) Landed State* by species (see footnote)
- p) Landed (live) weight by species
- q) Containers – Type by species
- r) Containers – Number by species
- s) Containers – Content weight by species

**Landed state:*

This means the 'state' in which the fish was landed. States may include 'live' (fish has not been processed and no part of the fish has been removed), or other states for example headed and gutted, filleted, etc.

¹ Discuss appropriate codes to use for 'Area taken'

Annex 2: Draft Excel Data Submission Template

Part 1 of 2

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)
Current vessel flag	Vessel name	Vessel registration number	International radio call sign	Lloyd's/IMO Number (if allocated)	First day of trip	Last day of trip	Date entered SPRFMO area	Date exited SPRFMO area	Landing Date	Area Catch Taken	Landing Type
3-alpha country code	Free text				Date in standard UTC format	Date in standard UTC format	Date in standard UTC format	Date in standard UTC format	Date in standard UTC format	Standard Area List Code	Standard Landing Type Code
					YYYY-MON-DD	YYYY-MON-DD	YYYY-MON-DD	YYYY-MON-DD	YYYY-MON-DD		

Part 2 of 2

(m)	(n)	(o)	(q)	(r)	(s)	(p)
Country of Landing	Port/ Point of Landing	All information required to be recorded by species: Landed State, Container Information and Landed Weight (kg)				
		Landed State	Type of containers	Number of containers	Containers (Content Weight - kg)	Landed Weight - kg (live weight)
ISO 3-alpha country code	Free text	Species code (FAO 3-alpha code)	Standard Landed State Code	Standard Container Type Code		
		Species 1	Landed State 1	Container Type 1		
		Species 1	Landed State 1	Container Type 2		
		Species 1				
		Species 1	Landed State 2	Container Type 1		
		Species 1	Landed State 2	Container Type 2		
		Species 1				
		Species 2	Landed State 1	Container Type 1		
		Species 2	Landed State 1	Container Type 2		
		Species 2	Landed State 2	Container Type 3		
		Species 2	Landed State 2			
		Species 2	Landed State 3	Container Type 1		
		Species 2	Landed State 3	Container Type 2		
		Species 2				
		Species 3	Landed State 1	Container Type 2		
		Species 3	Landed State 2			
		Species 3	Landed State 3	Container Type 1		
		Species 3		Container Type 2		
						
		 Continue for each species, landed state (by species) and container type (by species) landed during this landing event				