



Food and Agriculture
Organization of the
United Nations



WECAFC-FIRMS Data workshop

MEXICO, an overview on the
Fisheries and Marine Resources inventory

Issues, challenges and lessons learned focusing to data collection, data gaps and deficiencies, and capacity

CONAPESCA

Profile of fisheries and marine resources for the country

Geographical overview	EEZ extension	829 540 km ²
	National boundaries	USA, BELIZE, GUATEMALA.
Maritime Domain	Main international agreements	UNCLOS, FAO, CIAT, CITES, OLDEPESCA,...
	Joint management plans	CIAT...
General figures on production sector	Catches	217,487 (1,594,405) Tons
	employments	96,215 (272,533)
Available fisheries in the country	National fleet	28,869 (27,930) 76,096*
	Foreign fleet	Cuba (Limited).
Stocks assessed		16 (43) CNP
Trends and issues		Improvements on data collection, use of logbooks (on line).

Brief overview for the focus fisheries

Country overall production: 1,594,405 (217,487*) Tons

FisheryT	Percentage from overall country production
Queen Conch	5,532 (0.003)
Flyingfish	0
Lobster	3,399 (0.002)

Type of available data for: Queen conch

Marine Resource

- LANDINGS, LOGBOOKS, INAPESCA*.

Fishery

- Fishery area: Campeche (94%), Quintana Roo.
- Characteristics of the fishing ground: sandy.
- Harvested resources: +8 species.
- Means of production: free diving, scuba, hooka (hand)
- Exploitation: meat, shell
- Post-harvest use: mainly local.
- Management (e.g. international agreements, joint management plans...): NOM, CLOSED SEASONS, MANAGEMENT PLANS, FISHING PROTECTED AREAS.
- Trend of the fishery: STABLE.
- Related fisheries: No.

Type of available data for: Lobster

Marine Resource

- LANDINGS, LOGBOOKS, INAPESCA*.

Fishery

- Fishery area: Yucatan and Quintana Roo.
- Characteristics of the fishing ground: sandy.
- Harvested resources: +1 species.
- Means of production: free diving, hooka, scuba.
- Exploitation:
- Post-harvest use: exportation and local.
- Management (e.g. international agreements, joint management plans...): NOM, CLOSED SEASONS, MANAGEMENT PLANS, FISHING PROTECTED AREAS.
- Trend of the fishery: VARIABLE.
- Related fisheries: No.

Sources and quality of Information

- Queen conch: LANDINGS, LOGBOOKS, INAPESCA SCIENTIFIC PROGRAMS.
- Flying fish: None.
- Lobster: LANDINGS, LOGBOOKS, INAPESCA SCIENTIFIC PROGRAMS.

Issues, Challenges and Lessons learned

Issues & Challenges

- Data gaps
 - Fishery statistics (landings, effort, identification)
 - Socioeconomic data
- Technical capacity (number)
- Legal/Policy/Institutional provision (improvement of reporting required by law, on line)

Lesson learned

Better relationship and programs with OSC.

Thank You!
Gracias!
Merci!