# FISHERYPROGRESS.ORG Fishery Improvement Project Progress Tracking Database & Tools

# Honduras Caribbean spiny lobster - trap

# Overview

#### **FIP Description**

The Caribbean spiny lobster fishery provides a livelihood for hundreds of fishers and packing plant processors in Honduras. This industrial Honduran fishery faces critical issues including a lack of robust data to inform stock status and management decisions, limited information on impacts of lobster traps on marine habitats and ecosystems, an ineffective legal management framework, and limited resources to enforce fishing regulations. But with the active involvement of FIP stakeholders, such as General Directorate for Fishing and Aquaculture (DIGPESCA), and FIP Participants, the challenges facing this fishery are being addressed against the MSC standard.

# How is this FIP Doing?

# **Current Status:**

32%	54%	14%

Actions Progress This shows the proportion of actions in the workplan that the FIP has completed.

Actions Overview This shows the proportion of actions that are behind schedule, on track, completed, or not yet started.

Behind	On Track	Complete	Future
12%	71%	18%	0%

Red Indicator Progress This shows the proportion of actions specifically addressing red indicators that are behind schedule, on track, completed, or not yet started. This helps users understand the progress the FIP is making on the biggest challenges in the fishery.

Behind	On Track	Complete	Future	
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	10%	80%	10%	0%
L				

#### **FIP Progress Rating**

#### D - Some Past Progress

#### FIP Objective(s)

The goal of the Honduras lobster FIP is to move the fishery in a step-wise approach towards meeting the Marine Stewardship Council (MSC) standard by July 2028, and move into the full assessment process to achieve MSC certification after that. Critical issues challenging this fishery include a lack of robust data to inform stock status and management decisions, limited information on impacts of lobster traps on marine habitats and ecosystems, an ineffective legal management framework, and limited resources to enforce fishing regulations. To address these issues, the FIP plans to achieve the following objectives by July 2028:

#### Principle 1:

- Improve collection of catch data from the trap and dive fisheries to inform the lobster stock assessments
- Develop a robust stock assessment model against established target and limit reference points that will be applied regularly at the regional level across Honduras-Nicaragua (shared stock)
- Develop a fishery management plan and harvest strategy, and establishing harvest control rules and tools

#### Principle 2:

- Improve collection of bycatch data, analyzing the impact of the fishery on bycatch species, and implement management measures to minimize mortality of bycatch species as needed
- Determine the impact of the Honduras lobster trap fishery on the habitat and ecosystem, and if necessary, implement management measures to minimize the impact

#### Principle 3:

- Develop inclusive consultation procedures to ensure broad stakeholder participation in management of the fishery
- Estimate the level of IUU fishing that is occuring and strengthen enforcement to combat IUU fishing
- Monitor and evaluate the performance of the fishery management system

#### FIP Type

Comprehensive

#### **FIP Stage**

Stage 5: Improvements on the Water

# **Start and Projected End Dates**

July, 2012 -

July, 2028

# **Species**

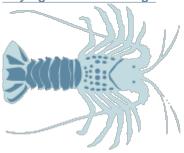
**Common Name** 

Spiny Lobster (Caribbean)

**Scientific Name** 

Panulirus argus

**Buying Guide Link Image** 



Spiny Lobster (Caribbean)

**Buying Guide** 

# **Gear Type**

Pot/Trap

#### Location

# **FAO Major Fishing Area**

Area 31 (Atlantic, Western Central)

# **Exclusive Economic Zones**

Country

Honduras

**Geographic Scope** 

the entire country

# **Estimated Total FIP Landings**

1110 metric tons

# **Organization Name**

**WWF-US** 

# **Organization Type**

NGO

# **Primary Contact**

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