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**ANNUAL REPORT TO THE COMMISSION  
PART 1: INFORMATION ON FISHERIES, RESEARCH AND STATISTICS**

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**WCPFC-SC19-AR/CCM-34**

**LIBERIA**

**2022 ANNUAL REPORT (PART I)**

**REPUBLIC OF LIBERIA**



**WESTERN CENTRAL PACIFIC FISHERIES COMMISSION  
(WCPFC)**

# 2022 ANNUAL REPORT: PART I

July 3, 2023

## 1. Abstract/Summary

The Republic of Liberia is situated within the east central Atlantic region of the Gulf of Guinea. With an Atlantic coastline of approximately 570km and a continental shelf averaging 34km in width, the marine fishing grounds of Liberia cover 186 322.2km<sup>2</sup> within the Exclusive Economic Zone (EEZ).<sup>1</sup> In 2017, Liberia's Inshore Exclusion Zone (IEZ) was reduced from six to three nautical miles, and is reserved for artisanal and semi-industrial fishing activities.<sup>2</sup>

Liberia's continental shelf area has considerable marine fish species. The main oceanic pelagic resources are tuna and tuna-like species such as yellowfin tuna, bonito and marlin. Demersal fish species are also found in marine waters and are harvested on a commercial basis.<sup>3</sup> Crustaceans such as shrimp, crab and lobster are less abundant, but are of much higher value than finfish species, and are targeted for Liberia's export market.<sup>4</sup>

The coastal counties of Liberia consist of some of the richest fishing grounds in the world, contributing significantly to the livelihood, nutrition and the overall economy. Fisheries currently represent approximately 10% of Liberia's national Gross Domestic Product (GDP).<sup>5</sup> The fisheries sector employs about three (3) million people throughout the West African coast. In Liberia, the fisheries sector provides a means of employment for around 33,000<sup>6</sup> people, who are engaged on a full-time basis, and thousands more on a part-time basis.

Liberian fisheries comprise three main components: 1) Marine: fisheries, involving industrial and artisanal activities; 2) Inland: fishery, mainly artisanal; and 3) Aquaculture, through fish farming. Artisanal and semi-artisanal coastal fisheries make up around 86 % of fisheries in the country. Liberia's National Fisheries and Aquaculture Authority (NaFAA) reports that artisanal fisheries yielded 18,086 tons of fish in 2020 and industrial trawlers yielded 5,113 tons of fish in Liberian waters.

The National Fisheries & Aquaculture Authority (NaFAA) regulates the fishery sector in Liberia. Major functions of NaFAA include: registration and inspection of artisanal fishing canoes, granting of fishing licenses, record of catch data, and deployment of fisheries enumerators at landing sites. Liberia's fisheries sector received a major boost in 2017 with the commissioning of the Mesurado Industries Fisheries Terminal, which is equipped with a monitoring system to manage the

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<sup>1</sup> FAO Fishery Country Profile (Republic of Liberia): <http://www.fao.org/fi/oldsite/FCP/en/LBR/profile.htm>

<sup>2</sup> Executive Order No. 84 Pertaining to the Management of Liberia's Fishery Resources (Apr. 22, 2017): <http://www.emansion.gov.lr/doc/scan00.pdf>

<sup>3</sup> Liberia Fisheries, Bureau of National Fisheries - Marine Division: [www.liberiafisheries.net/aboutus/marine](http://www.liberiafisheries.net/aboutus/marine)

<sup>4</sup> *Id.*

<sup>5</sup> The World Bank: Liberia Sustainable Management of Fisheries (P172012), available at <https://documents1.worldbank.org/curated/en/483401576480235332/pdf/Concept-Project-Information-Documents-PID-Liberia-Sustainable-Management-of-Fisheries-P172012.pdf>

<sup>6</sup> J. Chu, T.M. Garlock, P. Sayon, F. Asche, J.L. Anderson. *Impact evaluation of a fisheries development project*. Mar. Policy, vol. 85 (2017), pp. 141-149, 10.1016/J.MARPOL.2017.08.024

country’s agreements with the European Union licensed fishing vessels in Liberia’s territorial waters.<sup>7</sup> The Fish Monitoring Center (FMC) works closely in collaboration with the Liberia Maritime Authority (LMA) to monitor vessels in Liberian territorial waters and vessels transshipping in regional and international fishing areas to effectively combat illegal, unreported and unregulated (IUU) fishing activities.

## 2. Tabular Annual (2021) Fisheries Information

There are no records of Liberian flagged vessels receiving or offloading fish and/or fish products in the WCPFC Convention Area.

(1) the **total quantities, by weight**, that were transshipped by vessels the CCM is responsible for reporting against, with those quantities broken down by:

a) offloaded and received;	b) transshipped in port, transshipped at sea in areas of national jurisdiction, and transshipped beyond areas...	c) transshipped inside the Convention Area and transshipped outside the Convention Area;	d) caught inside the Convention Area and caught outside the Convention Area;	e) Species	f) Product Form	g) Fishing gear
offloaded	NIL					
received	NIL					

<sup>7</sup> New Fishing Site, Terminal in Liberia Brings Better Fish and More Jobs:  
<http://www.worldbank.org/en/news/feature/2018/06/08/new-fishing-site-terminal-in-liberia-brings-better-fish-and-more-jobs>

(2) the **number of transshipments** involving highly migratory fish stocks covered by this measure by fishing vessels that is responsible for reporting against, broken down by:

a) offloaded and received	b) transshipped in port, transshipped at sea in areas of national jurisdiction, and transshipped beyond areas of national jurisdiction	c) transshipped inside the Convention Area and transshipped outside the Convention Area	d) caught inside the Convention Area and caught outside the Convention Area	e) fishing gear
offloaded	NIL			
received	NIL			

### 3. Background

Liberia is a Cooperating Non-Member (CNM) of the WCPFC and currently has several flagged carrier vessels registered on the WCPFC Record of Vessels.

### 4. Socio-economic Factors

Fisheries play a vital role in the livelihood of the coastal population. It is moreover an essential sector in the agricultural framework of Liberia as, well as in the national economy. In recent years, fisheries have contributed approximately 10% to the country's Gross Domestic Product (GDP) and the sector provides full or part time employment for about 37,000 people.<sup>8</sup>

With the reduction of Liberia's IEZ from six to three nautical miles (*see* Executive Order No. 84), industrial and semi-industrial fishing is expected to be revitalized, thereby increasing fisheries contribution to the national economy.

### 5. Disposal of Catch

Liberian flagged vessels operating in the WCPFC Convention Area are carrier and/or receiving vessels, not fishing or catching vessels.

### 6. Onshore Developments

In August 2019, the Government of Liberia, through NaFAA, signed a Fisheries Research Memorandum of Understanding (MoU) with the United Nations Food and Agriculture Organization. The MoU entails fisheries independent stock assessment using a fisheries research vessel. The MOU supports the application of the ecosystem approach to fisheries management considering the impact of climate change and pollution.<sup>9</sup>

<sup>8</sup> World Food Program, *The State of Food and Nutrition Insecurity in Liberia* (2010). Available at: <http://home.wfp.org/stellent/groups/public/documents/ena/wfp231357.pdf>.

<sup>9</sup> NaFAA, FAO Strengthen Collaboration, available at <https://nafaa.gov.lr/index.php/medias/press-release/nafaa-fao-strengthen-collaboration>

In October 2019, Liberia signed the Cape Town Agreement, committing to complete implementation of the international fisheries protocols. The Agreement provides standards on the design, construction and equipment of fishing vessels, and includes regulations designed to protect the safety of crew and observers, and provide a level playing field for the industry.

In September 2021, the World Bank announced that it had approved new financing (\$40 million dollars) to improve Liberia's fisheries sector management and enhance the livelihoods of targeted beneficiaries and increase Government revenues. The Liberia Sustainable Management of Fisheries Project (LSMFP), funded by the International Development Association (\$20 million grant and \$20 million credit), will improve conditions for fishermen and women, increase value addition for export, and help address economic vulnerability of the Liberian economy to climate change and vulnerability of food security.<sup>10</sup>

## **7. Future Prospect of Fishery**

The future of Liberia's fishery looks promising. The Government and people of Liberia look forward to a sustainable managed fisheries sector, capable of:

- providing increased profitable fisheries employment opportunities while offering an enabling environment for upgrading technical skills for enhanced value added fisheries vocations;
- engaging participatory fisheries management institutions based on community and stakeholder structures for the creation of opportunities for socio-economic development;
- contributing to GDP, national food and nutritional security and improving living conditions, by upgrading and adopting appropriate, modern and efficient fisheries capabilities for increased fish production while reducing losses through illegal fishing; and
- deriving net benefits from a vibrant fish trade supported by, value addition systems and fisheries infrastructure for fish landing and export, as well as efficient fishing input supply and distribution systems.<sup>11</sup>

## **8. Status of Tuna Fishery Data Collection Systems**

Liberian flagged vessels operating in the WCPFC Area and foreign vessels operating in Liberian waters are required to install satellite-based vessel monitoring systems (VMS), which are capable of providing static unique identifier; real time geographical position of the vessel; and date and time. Moreover, Liberian flagged vessels operating in the WCPFC Area are equipped with VMS tablets, which are capable of transmitting transshipment data to the FMC and RFMOs.

## **9. Research Activities Covering Target and Non-Target Species**

Liberia has not conducted any research activities covering target and non-target species.

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<sup>10</sup> World Bank press Release: 'New Project to Improve Liberia's Fisheries Sector and Enhance Livelihoods of 300,000 Persons', available at <https://www.worldbank.org/en/news/press-release/2021/09/22/new-project-to-improve-liberia-s-fisheries-sector-and-enhance-livelihoods-of-300-000-persons>

<sup>11</sup> Fisheries and Aquaculture Policy & Strategy: Republic of Liberia (2014).