

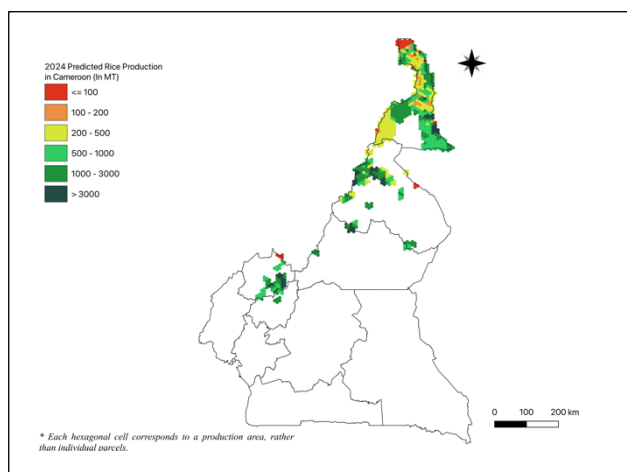
AAGWa Crop Production Forecasts Brief Series Cameroon – Rice

Aïssatou Ndoye*, Mansour Dia**, and Khadim Dia***

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The crop production forecast brief series by AKADEMIYA2063's Africa Agriculture Watch (AAGWa) aims to provide more accurate and timely data on harvest and yields for ten major crops across nearly 50 African countries. The timeliness, wide availability, and easy access to this type of data will allow stakeholders across the value chain to better plan and execute policy and business actions more efficiently. The data published in the briefs are generated through the Africa Crop

Figure 1. Cameroon 2024 Rice Production Forecast.



Data source: Africa Agriculture Watch (www.aagwa.org).

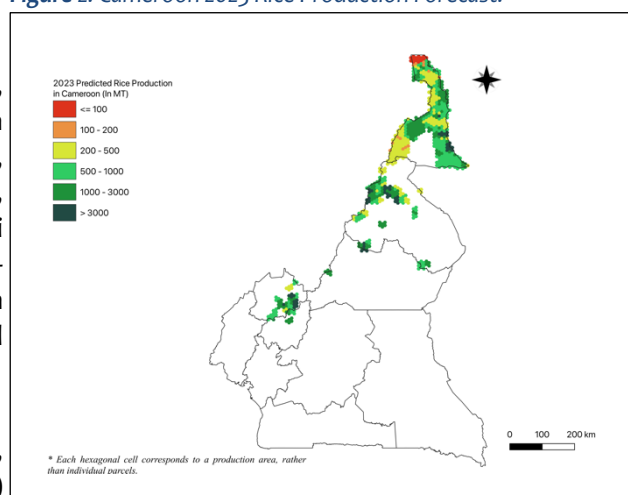
(Extreme-North), Logone et Chari (Extreme-North), Bénoué (North), and Mayo Sava (Extreme-North), with production levels estimated at 120,713 MT, 82,935 MT, 77,033 MT, and 36,916 MT, respectively. In contrast, lower production values are observed in Mayo Louti (North), Boyo (North-West), Ngo Ketunjia (North-West), and Mayo Banyo (Adamaoua), with production values of respectively, 330 MT, 739 MT, 942 MT, and 1,607 MT.

Moreover, departments such as Bénoué, Mayo Danay, Mayo Tsanaga (Extreme-North), and Bui (North-West) are expected to experience the most significant increases in rice production volumes in 2024 with differences of, respectively, 8,402 MT, 6,700 MT, 3,537 MT, and 3,216 MT. These correspond to changes of 12%, 6%, 26%, and 12%.

Production (AfCP) model, an Artificial Intelligence (AI-based) model applied to remotely sensed geobiophysical data to produce estimates at pixel as well as administrative levels as early as the beginning of every growing season. In Brief 168, we provide forecasts on rice production in Cameroon.

In 2024, rice production in Cameroon is projected to reach 431,506 metric tons (MT), which corresponds to a 5% increase over 2023 production levels. The most significant rice production levels are expected in the Southern departments, particularly in Mayo Danay

Figure 2. Cameroon 2023 Rice Production Forecast.



Data source: Africa Agriculture Watch (www.aagwa.org).

*Associate Scientist, Department of Data Management, Digital Products, and Technology, AKADEMIYA2063

**Associate Scientist, Department of Data Management, Digital Products, and Technology, AKADEMIYA2063

***Senior Associate Scientist, Department of Data Management, Digital Products, and Technology, AKADEMIYA2063



Annex – 2024 Cameroon Rice Production Forecast at District Level

Provinces	Communes	2024 Production (MT)	2023 Production (MT)	Difference (MT)	Change (%)
Adamaoua	Mayo Banyo	1607	1435	173	12%
Extrême-Nord	Diamaré	4947	4733	214	5%
Extrême-Nord	Logone et Chari	82935	90671	-7736	-9%
Extrême-Nord	Mayo Danay	120713	114013	6700	6%
Extrême-Nord	Mayo Kani	6464	6145	319	5%
Extrême-Nord	Mayo Sava	36916	34795	2121	6%
Extrême-Nord	Mayo Tsanaga	17199	13662	3537	26%
Nord	Bénoué	77033	68631	8402	12%
Nord	Faro	26238	24700	1538	6%
Nord	Mayo Louti	330	246	84	34%
Nord	Mayo Rey	7882	6873	1009	15%
Nord-Ouest	Boyo	739	656	83	13%
Nord-Ouest	Bui	29488	26272	3216	12%
	Donga				
Nord-Ouest	Mantung	12367	11411	956	8%
Nord-Ouest	Mezam	1673	1297	377	29%
Nord-Ouest	Ngo Ketunjia	942	674	268	40%
Ouest	Noun	4033	3233	800	25%
Total		431506	409447	22061	5%

MT (Metric tons): 1 MT is equivalent to 1,000 kilograms.

Change: refers to the relative difference and is calculated as (2024 prod – 2023 prod) divided by 2023 prod.

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