

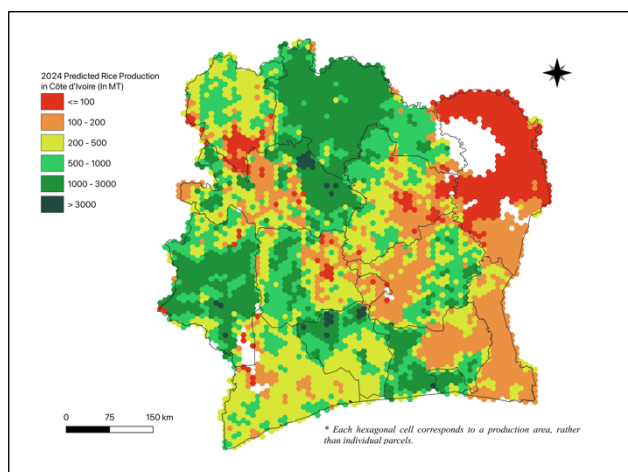
AAGWa Crop Production Forecasts Brief Series Côte d'Ivoire – Rice

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No. 179, August 2024

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. Côte d'Ivoire 2024 Rice Production Forecast.



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

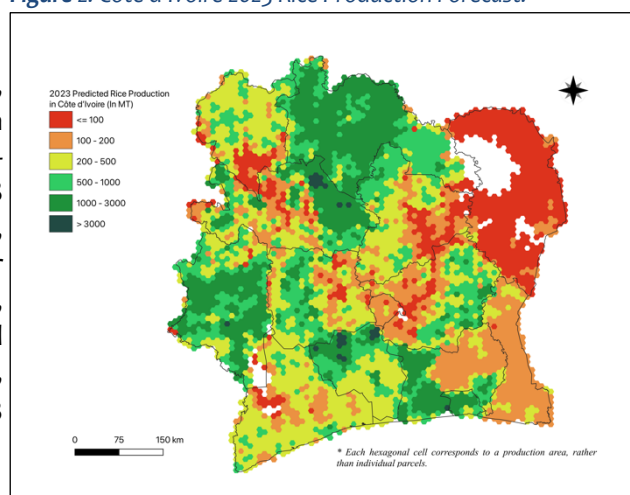
rice, particularly in Béré (Woroba), Poro (Savanes), Tchologo (Savanes), Bagoué (Savanes), Gôh (GôhDjiboua), and Haut-Sassandra (Sassandra-Marahoué) with production levels estimated at 236,268 MT, 201,910 MT, 175,878 MT, 137,672 MT, 130,647 MT, and 121,378 MT, respectively. In contrast, lower production values are observed in Yamoussoukro, Bounkani (Zanzan), Sud Comoé (Comoé), and Gontougo (Zanzan), with production values of, respectively, 4237 MT, 12,184 MT, 13,576 MT, and 13,663 MT.

Moreover, areas such as Tchologo, Poro, Bagoué, Béré, and Haut-Sassandra are expected to experience the most significant increases in rice production volumes in 2024 with differences of, respectively, 21,627 MT, 21,538 MT, 17,782 MT, 17,701 MT, and 14,327 MT, respectively. These correspond to changes of 14%, 12%, 15%, 8%, and 13%.

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 179, we provide forecasts on rice production in Côte d'Ivoire.

In 2024, rice production in Côte d'Ivoire is projected to reach 2,219,287 metric tons (MT), corresponding to a 10% increase over 2023 production levels. Regions in the northern and western parts of the country are expected to produce the most significant volumes of

Figure 2. Côte d'Ivoire 2023 Rice Production Forecast.



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

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Annex – 2024 Côte d'Ivoire Rice Production Forecast at District Level

Districts	Regions	2024 Production (MT)	2023 Production (MT)	Difference (MT)	Change (%)
Abidjan	Abidjan	26167	27640	-1473	-5%
Bas-Sassandra	Gbôkle	25050	22389	2661	12%
Bas-Sassandra	Nawa	38606	32138	6468	20%
Bas-Sassandra	San-Pédro	44961	36820	8141	22%
Comoé	Indénié-Djuablin	14178	12933	1245	10%
Comoé	Sud Comoé	13576	12976	600	5%
Denguélé	Folon	39107	33545	5562	17%
Denguélé	Kabadougou	57352	48787	8565	18%
Gôh-Djiboua	Gôh	130647	130083	564	0%
Gôh-Djiboua	Lôh-Djiboua	44425	42615	1810	4%
Lacs	Bélier	14244	11842	2402	20%
Lacs	Iffou	53653	50643	3010	6%
Lacs	Moronou	46138	44880	1259	3%
Lacs	N'zi	14270	12161	2109	17%
Lagunes	Agnéby-Tiassa	66060	68421	-2362	-3%
Lagunes	Grands Ponts	53171	56051	-2879	-5%
Lagunes	La Mé	26908	26839	70	0%
Montagnes	Cavally	112165	100260	11905	12%
Montagnes	Guémon	102283	90064	12218	14%
Montagnes	Tonkpi	120688	106469	14220	13%
Sassandra-Marahoué	Haut-Sassandra	121378	107051	14327	13%
Sassandra-Marahoué	Marahoué	27709	23904	3806	16%
Savanes	Bagoué	137672	119890	17782	15%
Savanes	Poro	201910	180372	21538	12%
Savanes	Tchologo	175878	154251	21627	14%
Vallée du Bandama	Gbeke	33996	29229	4767	16%
Vallée du Bandama	Hambol	89920	78478	11442	15%
Woroba	Bafing	69719	61681	8038	13%
Woroba	Béré	236268	218567	17701	8%
Woroba	Worodougou	51104	44341	6763	15%
Yamoussoukro	Yamoussoukro	4237	3518	719	20%
Zanzan	Boukani	12184	11223	961	9%
Zanzan	Gontougo	13663	12340	1323	11%
Total		2219287	2012401	206889	10%

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.

Suggested Citation: Ndoye, A., M. Dia, and K. Dia. 2024. AAgWa Crop Production Forecasts Brief Series: Côte d'Ivoire – Rice. AAgWa Crop Production Forecasts Brief Series, No. 179. Kigali: AKADEMIYA2063.

<https://doi.org/10.54067/acpf.179>