

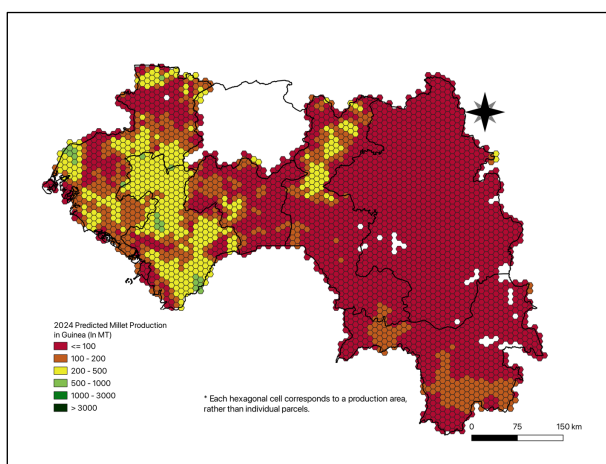
AAgWa Crop Production Forecasts Brief Series Guinea – Millet

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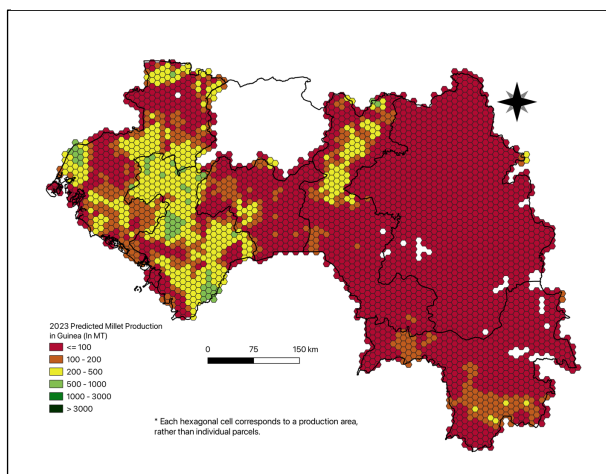
The crop production forecast brief series by AKADEMIYA2063's Africa Agriculture Watch (AAGWa) aims to provide more accurate and timely data on harvest and yields for ten major crops across nearly

Figure 1. Guinea 2024 Millet Production Forecast.



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

Figure 2. Guinea 2023 Millet Production Forecast.



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

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 Production (AfCP) model, an Artificial Intelligence (AI-based) model applied to remotely sensed geo-biophysical data to produce estimates at pixel as well as administrative levels as early as the beginning of every growing season. In Brief 195, we provide forecasts on millet production in Guinea.

In 2024, millet production in Guinea is projected to reach 238,323 metric tons (MT), indicating a 2% increase over 2023 production levels. The highest millet producers are expected to be Téliimélé, Kindia, Boké, Gaoual, and Dinguiraye, with production levels estimated at 28,591 MT, 21,323 MT, 20,642 MT, 19,504 MT, and 17,976 MT, respectively. On the contrary, lower production values are observed in the Central and Eastern districts such as Labé (Labé), Conakry (Conakry), Lélouma (Labé), Tougué (Labé), and Kérouané (Kankan), with production of respectively, 238 MT, 247 MT, 348 MT, 350 MT, and 1,800 MT.

Compared to 2023, the most significant millet production increases in 2024 are expected in districts such as Siguiri (Kankan), Kankan (Kankan), Kouroussa (Kankan), Faranah (Faranah), and Mamou (Mamou), with differences of respectively 1,676 MT, 1,607 MT, 1,475 MT, 1,283 MT, and 1,028 MT. These correspond to changes of 49%, 88%, 71%, 27%, and 12%, respectively.

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Annex – 2024 Guinea Millet Production Forecast at District Level

Regions	Prefectures	2024 Production (MT)	2023 Production (MT)	Difference (MT)	Change (%)
Boké	Boffa	9468	9047	421	5%
Boké	Boké	20642	20847	-205	-1%
Boké	Fria	3549	3658	-109	-3%
Boké	Gaoual	19504	20124	-620	-3%
Boké	Koundara	8278	8827	-548	-6%
Conakry	Conakry	247	85	162	190%
Faranah	Dabola	7229	7419	-191	-3%
Faranah	Dinguiraye	17976	18689	-712	-4%
Faranah	Faranah	5982	4699	1283	27%
Faranah	Kissidougou	4152	3344	808	24%
Kankan	Kankan	3431	1825	1607	88%
Kankan	Kérouané	1800	896	904	101%
Kankan	Kouroussa	3543	2068	1475	71%
Kankan	Mandiana	2778	1909	869	46%
Kankan	Sigui	5108	3432	1676	49%
Kindia	Coyah	2917	2730	186	7%
Kindia	Dubréka	11272	12189	-918	-8%
Kindia	Forécariah	12072	12893	-821	-6%
Kindia	Kindia	21323	23202	-1879	-8%
Kindia	Télimélé	28591	33059	-4468	-14%
Labé	Kouba	0	0	0	
Labé	Labé	238	202	36	18%
Labé	Lélouma	348	378	-31	-8%
Labé	Mali	0	0	0	
Labé	Tougué	350	367	-17	-5%
Mamou	Dalaba	3371	3121	250	8%
Mamou	Mamou	9964	8936	1028	12%
Mamou	Pita	5545	5193	352	7%
Nzérékoré	Beyla	3196	2333	863	37%
Nzérékoré	Guékédou	4869	4457	412	9%
Nzérékoré	Lola	4535	4184	351	8%
Nzérékoré	Macenta	7008	6073	935	15%
Nzérékoré	Nzérékoré	5567	5415	151	3%
Nzérékoré	Yamou	3470	3174	296	9%
Total		238323	234775	3546	2%

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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