

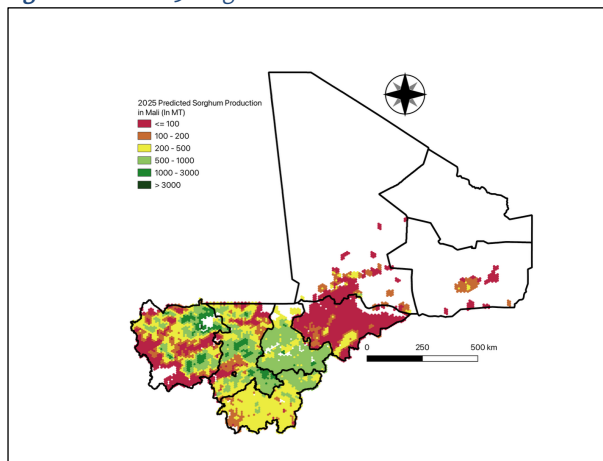
AAGWa Crop Production Forecasts Brief Series Mali – Sorghum

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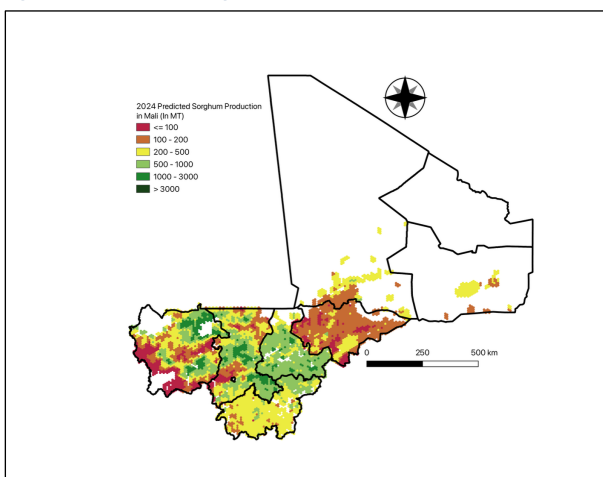
The crop production forecast brief series by AKADEMIYA2063's Africa Agriculture Watch (AAGWa) aims to provide more accurate and timely data on harvest and yields for 11 major crops across nearly 50 African countries. The timeliness, wide availability, and easy access to this type of data will allow stakeholders 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 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 298, we provide forecasts on sorghum production in Mali.

Figure 1. Mali 2025 Sorghum Production Forecast.



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

Figure 2. Mali 2024 Sorghum Production Forecast.



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

In 2025, sorghum production in Mali is projected to reach 1,680,379 metric tons (MT), indicating a 2% increase over 2024 production levels. The highest sorghum producers are expected to be Kita (Kayes), Dioïla (Koulikoro), Nara (Koulikoro), Diéma (Kayes), and Nioro (Kayes), with production levels estimated at 153,769 MT, 126,894 MT, 96,843 MT, 84,116 MT, and 83,438 MT. In contrast, lower production values are observed in Tombouctou (Timbuktu), Ansongo (Gao), Kéniéba (Kayes), Diré (Timbuktu), and Youwarou (Mopti) with production of 2,326 MT, 2,276 MT, 2,237 MT, 1,327 MT, and 1,098 MT, respectively.

Compared to 2024, the most significant sorghum production increases in 2025 are expected in districts such as Kayes (Kayes), Sikasso (Sikasso), Kita (Kayes), Yorosso (Sikasso), and Koutiala (Sikasso), with differences of 33,165 MT, 33,154 MT, 25,693 MT, 17,898 MT, and 14,916 MT, respectively. These correspond to changes of 145%, 120%, 20%, 141%, and 28%.

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Annex – 2025 Mali Sorghum Production Forecast at District Level

Regions	Districts	2025 Production (MT)	2024 Production (MT)	Difference (MT)	Change (%)
Bamako	Bamako	135	0	135	inf
Gao	Ansongo	2276	4744	-2467	-52%
Gao	Ménaka	6717	15712	-8995	-57%
Kayes	Bafoulabé	61619	67021	-5402	-8%
Kayes	Diéma	84116	83858	258	0%
Kayes	Kayes	56115	22950	33165	145%
Kayes	Kéniéba	2237	3657	-1420	-39%
Kayes	Kita	153769	128076	25693	20%
Kayes	Nioro	83438	92348	-8910	-10%
Kayes	Yélimané	19212	7805	11407	146%
Koulikoro	Banamba	70378	70603	-226	0%
Koulikoro	Dioïla	126894	115459	11435	10%
Koulikoro	Kangaba	14049	13085	964	7%
Koulikoro	Kati	64503	60732	3771	6%
Koulikoro	Kolokani	78009	81371	-3362	-4%
Koulikoro	Koulikoro	36618	32399	4219	13%
Koulikoro	Nara	96843	110182	-13340	-12%
Mopti	Bandiagara	2683	9977	-7294	-73%
Mopti	Bankass	9952	13209	-3257	-25%
Mopti	Djenné	5198	9442	-4244	-45%
Mopti	Douentza	4621	21374	-16753	-78%
Mopti	Koro	14674	22344	-7670	-34%
Mopti	Mopti	6600	14493	-7893	-54%
Mopti	Ténenkou	7893	16848	-8955	-53%
Mopti	Youwarou	1098	7068	-5970	-84%
Ségou	Barouéli	38305	38976	-671	-2%
Ségou	Bla	53909	54286	-377	-1%
Ségou	Macina	33227	36734	-3508	-10%
Ségou	Niono	46641	50348	-3706	-7%
Ségou	San	52681	56158	-3476	-6%
Ségou	Ségou	82337	83541	-1205	-1%
Ségou	Tominian	51032	51565	-533	-1%
Sikasso	Bougouni	71742	63883	7858	12%
Sikasso	Kadiolo	18738	9414	9324	99%
Sikasso	Kolondiéba	30832	24670	6161	25%
Sikasso	Koutiala	67395	52480	14916	28%
Sikasso	Sikasso	60826	27672	33154	120%
Sikasso	Yanfolila	14679	11798	2881	24%
Sikasso	Yorosso	30629	12731	17898	141%
Timbuktu	Diré	1327	5192	-3865	-74%
Timbuktu	Goundam	3965	8921	-4956	-56%
Timbuktu	Gourma-Rharous	7195	13843	-6648	-48%
Timbuktu	Niafunké	2946	11443	-8498	-74%
Timbuktu	Tombouctou	2326	5929	-3603	-61%
Total		1680379	1644341	36035	2%

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

Change: refers to the relative difference and is calculated as (2025 prod – 2024 prod) divided by 2024 prod.



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