

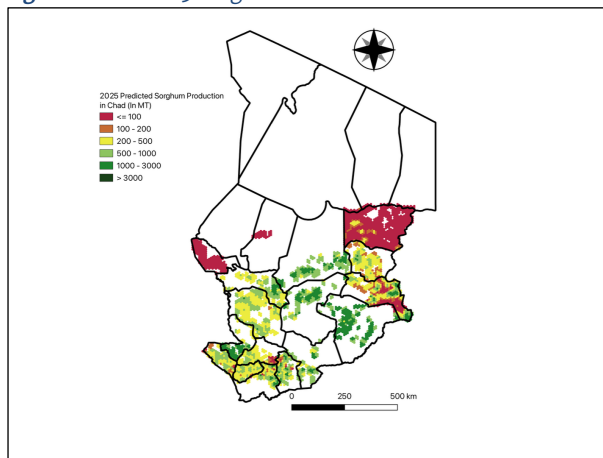
AAGWa Crop Production Forecasts Brief Series Chad – Sorghum

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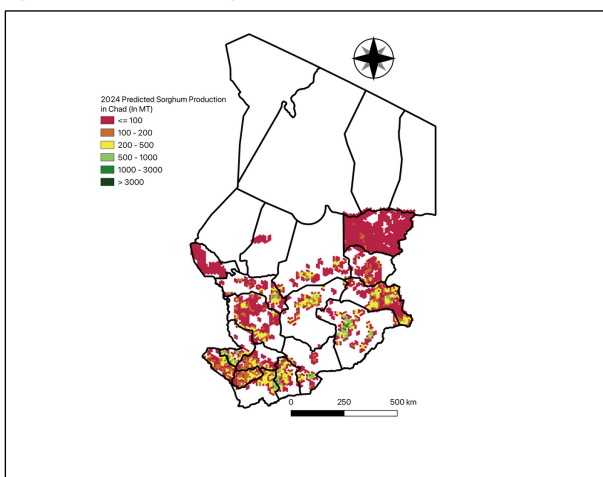
The crop production forecast brief series by AKADEMIYA2063's Africa Agriculture Watch (AAGWa) aims to provide more accurate and timely data on harvest and yields for 11 major crops across nearly 50

Figure 1. Chad 2025 Sorghum Production Forecast.



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

Figure 2. Chad 2024 Sorghum Production Forecast.



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

with differences of 23,032 MT, 22,267 MT, 20,937 MT, 20,651 MT, and 18,603 MT, respectively. These correspond to changes of 99%, 30%, 64%, 59%, and 27%.

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 294, we provide forecasts on sorghum production in Chad.

In 2025, sorghum production in Chad is projected to reach 1,057,327 metric tons (MT), indicating a 22% increase over 2024 production levels. The highest sorghum producers are expected to be Barh Azoum (Salamat), Sila (Sila), Baguirmi (Chari-Baguirmi), Dababa (Hadjer-Lamis), and Batha Oues (Batha), with production levels estimated at 102,392 MT, 96,780 MT, 86,310 MT, 55,659 MT, and 53,858 MT. In contrast, lower production values are observed in Assoungba (Ouaddaï), Borkou (Borkou), Barh El Gazel (Barh el Ghazel), Ennedi Ouest (Ennedi Ouest), and Ennedi Est (Ennedi Est) with production of 610 MT, 285 MT, 168 MT, 102 MT, and 92 MT, respectively.

Compared to 2024, the most significant sorghum production increases in 2025 are expected in districts such as Ouara (Ouaddaï), Sila (Sila), Batha Oues (Batha), Dababa (Hadjer-Lamis), and Baguirmi (Chari-Baguirmi),

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Annex – 2025 Chad Sorghum Production Forecast at District Level

Regions	Departments	2025 Production (MT)	2024 Production (MT)	Difference (MT)	Change (%)
Barh el Ghazel	Barh El Gazel	168	267	-99	-37%
Batha	Batha Est	41437	23688	17750	75%
Batha	Batha Oues	53858	32922	20937	64%
Batha	Fitri	1612	804	809	101%
Borkou	Borkou	285	344	-59	-17%
Chari-Baguirmi	Baguirmi	86310	67707	18603	27%
Chari-Baguirmi	Loug Chari	28385	27374	1010	4%
Chari-Baguirmi	N'Djamena	663	680	-17	-2%
Ennedi Est	Ennedi Est	92	137	-44	-32%
Ennedi Ouest	Ennedi Ouest	102	107	-5	-5%
Guéra	Barh Signaka	33971	30553	3418	11%
Guéra	Bitkine	33894	24331	9562	39%
Guéra	Guéra	12483	10260	2223	22%
Guéra	Mangalmé	9052	6215	2837	46%
Hadjer-Lamis	Dababa	55659	35008	20651	59%
Hadjer-Lamis	Dagana	7982	6866	1116	16%
Hadjer-Lamis	Haraze Al Biar	1947	1864	83	4%
Lac	Mamdi	1731	2977	-1246	-42%
Logone Occidental	Dodjé	10160	9101	1060	12%
Logone Occidental	Lac Wey	18148	16599	1549	9%
Logone Occidental	Ngourkosso	6043	5733	311	5%
Logone Oriental	Lanya	8081	7650	431	6%
Logone Oriental	Nya Pendé	2844	2611	233	9%
Logone Oriental	Pendé	31308	28976	2332	8%
Mandoul	Barh Sara	10140	10051	89	1%
Mandoul	Mandoul Occidental	16847	14565	2283	16%
Mandoul	Mandoul Oriental	26395	24478	1917	8%
Mayo-Kebbi Est	Kabbia	39726	37329	2397	6%
Mayo-Kebbi Est	Mayo-Boneye	9379	8258	1120	14%
Mayo-Kebbi Est	Mont Illi	32873	31097	1776	6%
Mayo-Kebbi Ouest	Lac Léré	10495	8899	1596	18%
Mayo-Kebbi Ouest	Mayo-Dallah	34888	32288	2600	8%
Moyen-Chari	Barh Köh	26777	26216	561	2%
Moyen-Chari	Grande Sido	5656	5678	-22	0%
Moyen-Chari	Lac Iro	4830	4867	-36	-1%
Ouaddaï	Assoungba	610	558	52	9%
Ouaddaï	Djourf Al Ahmar	9225	8021	1204	15%
Ouaddaï	Ouara	46234	23201	23032	99%
Salamat	Aboudeïa	17784	13298	4486	34%
Salamat	Barh Azoum	102392	95347	7045	7%
Salamat	Haraze Mangueigne	41474	39817	1657	4%
Sila	Djourf Al Ahmar	18581	6690	11891	178%
Sila	Sila	96780	74513	22267	30%
Tandjilé	Béré	6160	5880	281	5%
Tandjilé	Tandjilé Est	11480	10595	885	8%
Tandjilé	Tandjilé Ouest	18759	17111	1648	10%
Wadi Fira	Biltine	17304	17211	92	1%
Wadi Fira	Dar Tama	2719	4125	-1406	-34%



Wadi Fira	Kobé	3604	5838	-2233	-38%
Total		1057327	868705	188627	22%

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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