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AAgWa Crop Production

Forecasts Brief Series

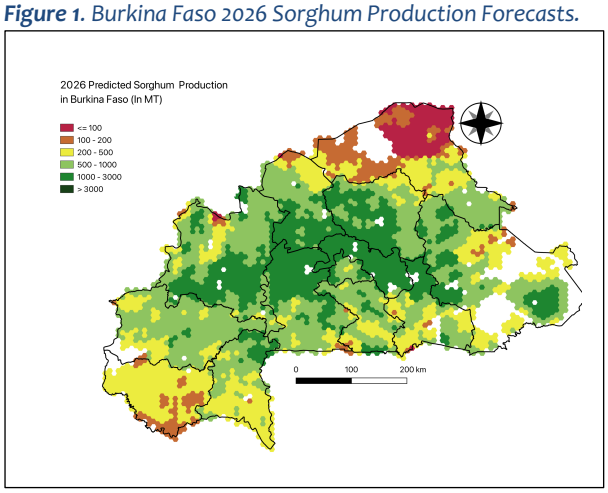
Burkina Faso – Sorghum

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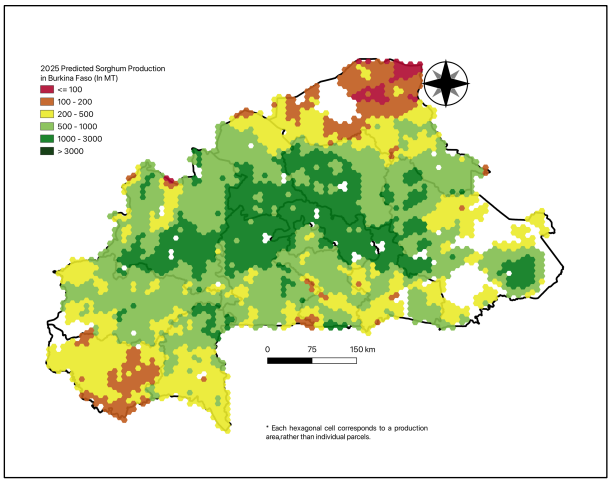
The crop production forecasts brief series by AKADEMIYA2063's Africa Agriculture Watch (AAgWa) aims to provide more accurate and timely data on harvests and yields for 11 major crops across nearly 50 African countries. The timeliness, wide availability, and ease of access to this type of data will enable stakeholders across the value chain to 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 each growing season. In Brief 378, we provide forecasts on sorghum production in Burkina Faso.

Figure 1. *Burkina Faso 2026 Sorghum Production Forecasts.*



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

Figure 2. *Burkina Faso 2025 Sorghum Production Forecasts.*



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

In 2026, sorghum production in Burkina Faso is projected to reach 1,954,083 metric tons (MT), indicating a 3% increase over 2025 production levels. The highest sorghum producers are expected to be Sanmatenga (Centre-Nord), Mouhoun (Boucle du Mouhoun), Gnagna (Est), Houet (Haut-Bassins), and Sanguié (Centre-Ouest), with production levels estimated at 110,000 MT, 99,987 MT, 98,752 MT, 90,699 MT, and 78,011 MT, respectively. In contrast, lower production values are observed in Noumbiel (Sud-Ouest), Loroum (Nord), Kompienga (Est), Oudalan (Sahel), and Léraba (Cascades), with production of 12,110 MT, 11,242 MT, 9,207 MT, 8,781 MT, and 3,868 MT, respectively.

Compared to 2025, the most significant sorghum production increases in 2026 are expected in districts such as Houet (Haut-Bassins), Mouhoun (Boucle du Mouhoun), Ziro (Centre-Ouest), Sanguié (Centre-Ouest), and Tuy (Haut-Bassins), with differences of 6,637 MT, 4,697 MT, 4,659 MT, 4,375 MT, and 3,503 MT, respectively. These correspond to changes of 8%, 5%, 10%, 6%, and 9%.

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Annex – 2026 Burkina Faso Sorghum Production Forecast at District Level

Regions	Provinces	2026 Production (MT)	2025 Production (MT)	Difference (MT)	Change (%)
Boucle du Mouhoun	Balé	43,236	39,940	3,296	8%
Boucle du Mouhoun	Banwa	51,497	48,994	2,504	5%
Boucle du Mouhoun	Kossi	49,598	48,650	949	2%
Boucle du Mouhoun	Mouhoun	99,987	95,290	4,697	5%
Boucle du Mouhoun	Nayala	39,801	38,382	1,419	4%
Boucle du Mouhoun	Sourou	58,735	57,090	1,645	3%
Cascades	Comoé	40,541	38,476	2,064	5%
Cascades	Léraba	3,868	3,668	200	5%
Centre	Kadiogo	23,102	22,047	1,055	5%
Centre-Est	Boulgou	30,676	29,654	1,022	3%
Centre-Est	Koulpélogo	22,103	20,879	1,224	6%
Centre-Est	Kouritenga	45,929	44,328	1,601	4%
Centre-Nord	Bam	51,113	51,100	13	0%
Centre-Nord	Namentenga	51,802	53,161	-1,359	-3%
Centre-Nord	Sanmatenga	110,000	110,560	-560	-1%
Centre-Ouest	Boulkiemdé	67,400	64,420	2,980	5%
Centre-Ouest	Sanguié	78,011	73,637	4,375	6%
Centre-Ouest	Sissili	45,136	41,747	3,388	8%
Centre-Ouest	Ziro	52,792	48,133	4,659	10%
Centre-Sud	Bazèga	34,844	32,562	2,282	7%
Centre-Sud	Nahouri	24,757	22,844	1,914	8%
Centre-Sud	Zoundwéogo	26,885	24,921	1,964	8%
Est	Gnagna	98,752	99,146	-394	0%
Est	Gourma	54,332	52,680	1,652	3%
Est	Komandjoari	21,213	23,195	-1,983	-9%
Est	Kompienga	9,207	8,740	467	5%
Est	Tapoa	68,792	66,042	2,750	4%
Haut-Bassins	Houet	90,699	84,062	6,637	8%
Haut-Bassins	Kénédougou	38,295	35,683	2,612	7%
Haut-Bassins	Tuy	44,008	40,505	3,503	9%
Nord	Loroum	11,242	12,879	-1,637	-13%
Nord	Passoré	55,212	53,836	1,376	3%
Nord	Yatenga	58,719	57,725	993	2%
Nord	Zondoma	25,780	25,018	762	3%
Plateau-Central	Ganzourgou	54,809	53,345	1,464	3%
Plateau-Central	Kourwéogo	28,496	27,627	869	3%
Plateau-Central	Oubritenga	41,264	40,270	994	2%
Sahel	Oudalan	8,781	15,334	-6,553	-43%
Sahel	Séno	30,762	35,173	-4,411	-13%
Sahel	Soum	14,114	17,069	-2,955	-17%
Sahel	Yagha	40,457	42,029	-1,572	-4%
Sud-Ouest	Bougouriba	27,571	25,584	1,987	8%
Sud-Ouest	Ioba	32,282	29,653	2,629	9%
Sud-Ouest	Noumbiel	12,110	12,172	-62	-1%
Sud-Ouest	Poni	35,373	33,814	1,559	5%
Total		**1,954,083**	**1,902,064**	**52,019**	**3%**

MT (Metric tons): *1 MT is equivalent to 1,000 kilograms.*
Change: *refers to the relative difference and is calculated as (2026 prod – 2025 prod) divided by 2025 prod.*

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