

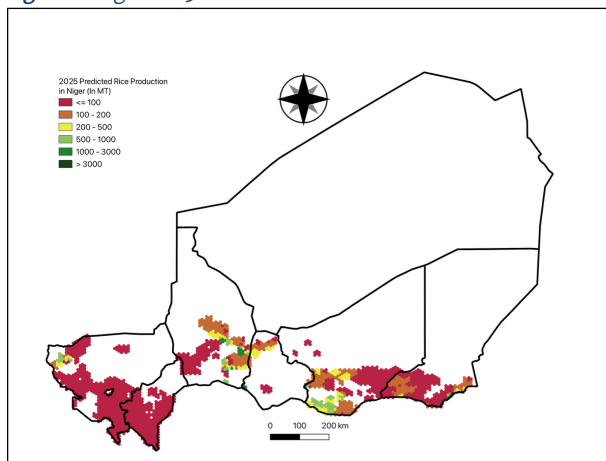
AAGWa Crop Production Forecasts Brief Series Niger – Rice

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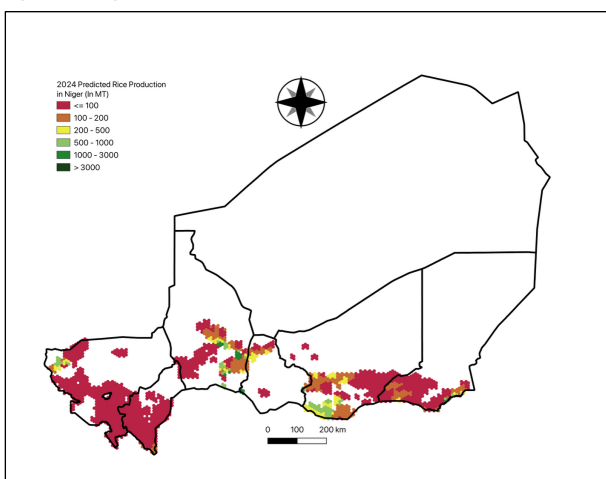
The crop production forecast brief series by AKADEMIYA2063's Africa Agriculture Watch (AAGWa) aims to provide more accurate and timely data on harvest and yields for 11 major crops across nearly 50

Figure 1. Niger 2025 Rice Production Forecast.



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

Figure 2. Niger 2024 Rice Production Forecast.



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

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 287, we provide forecasts on rice production in Niger.

In 2025, rice production in Niger is projected to reach 127,322 metric tons (MT), indicating a 9% increase over 2024 production levels. The highest rice-producing areas are expected to be Magaria (Zinder), Tchín-Tabarade (Tahoua), Mainé-Soroa (Diffa), Mirriah (Zinder), and Bouza (Tahoua), with production levels estimated at 19,673 MT, 13,619 MT, 12,461 MT, 11,924 MT, and 10,219 MT, respectively. In contrast, lower production values are observed at Ouallam (Tillabéry), Matameye (Zinder), Loga (Dosso), N'Guigmi (Diffa), and Filingué (Tillabéry), with production of 573 MT, 571 MT, 254 MT, 201 MT, and 47 MT, respectively.

Compared to 2024, the most significant rice production increases in 2025 are expected in districts such as Mainé-Soroa (Diffa), Tchín-Tabarade (Tahoua), Kollo (Tillabéry), Mirriah (Zinder), and Tillabéry (Tillabéry), with differences of 1,818 MT, 1,653 MT, 1,208 MT, 1,061 MT, and 693 MT, respectively. These correspond to changes of 17%, 14%, 45%, 10%, and 56%.

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Annex – 2025 Niger Rice Production Forecast at District Level

Regions	Departments	2025 Production (MT)	2024 Production (MT)	Difference (MT)	Change (%)
Diffa	Diffa	4974	4908	66	1%
Diffa	Maïné-Soroa	12461	10643	1818	17%
Diffa	N'Guigmi	201	154	47	31%
Dosso	Boboye	2803	2627	176	7%
Dosso	Dogon-Doutchi	1443	1436	7	0%
Dosso	Dosso	3236	3217	19	1%
Dosso	Gaya	2637	2816	-179	-6%
Dosso	Loga	254	216	38	18%
Maradi	Dakoro	4633	4033	600	15%
Maradi	Groumdji	1430	1390	40	3%
Tahoua	Bouza	10219	9925	294	3%
Tahoua	Illéla	1501	827	674	82%
Tahoua	Keita	8480	8207	273	3%
Tahoua	Madaoua	964	973	-10	-1%
Tahoua	Tahoua	1186	551	635	115%
Tahoua	Tchin-Tabarade	13619	11966	1653	14%
Tillabéry	Filingué	47	38	9	24%
Tillabéry	Kollo	3879	2672	1208	45%
Tillabéry	Ouallam	573	437	136	31%
Tillabéry	Say	5412	5615	-203	-4%
Tillabéry	Téra	7759	7263	496	7%
Tillabéry	Tillabéry	1940	1247	693	56%
Zinder	Gouré	4422	4380	42	1%
Zinder	Magaria	19673	19433	240	1%
Zinder	Matameye	571	558	12	2%
Zinder	Mirriah	11924	10863	1061	10%
Zinder	Tanout	1081	930	152	16%
Total		127322	117325	9997	9%

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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