

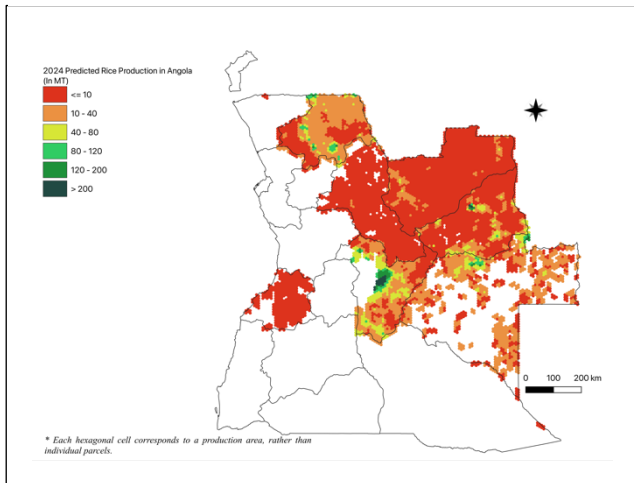
# AAGWa Crop Production Forecasts Brief Series Angola – Rice

Aïssatou Ndoye\*, Mansour Dia\*\*, and Khadim Dia\*\*\*

No. 114, February 2024

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 nine 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

Figure 1. Angola 2024 Rice production forecast.



Data source: Africa Agriculture Watch ([www.aagwa.org](http://www.aagwa.org)).

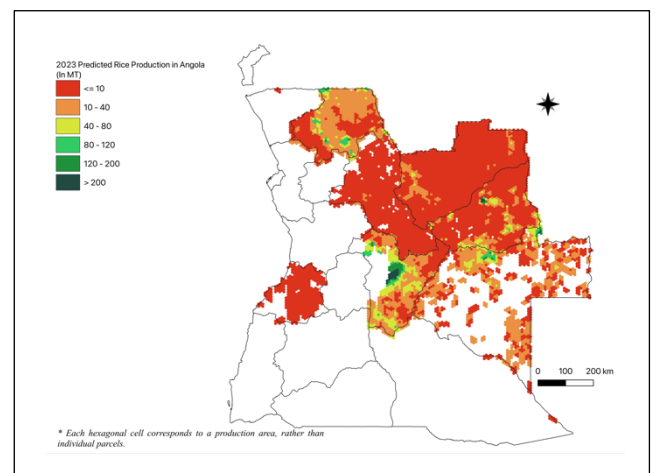
actions more efficiently. The data published in the briefs are generated through the Africa Crop Production (AfCP) model, an Artificial Intelligence (AI-based) model applied to remotely sensed geo-biophysical data to produce estimates at pixel as well as administrative levels as early as the beginning of every growing season. In Brief 114, we provide forecasts on rice production in Angola.

significant rice production levels are expected in the Central and Eastern municipalities, particularly in Camacupa (Bié), Chitembo (Bié), Catabola (Bié), Muconda (Lunda Sul), and Moxico, with production volumes estimated at 5,881 MT, 5,468 MT, 4,882 MT, 3,933 MT, and 3,494 MT, respectively. In comparison, lower production values are observed in districts such as in Baía Farta (Benguela), Quilengues (Huíla), Camacuío (Namibe), and Noqui (Zaire), with levels reaching only, 1 MT, 2 MT, 3 MT, and 7 MT, respectively.

The Eastern and Northern municipalities are expected to experience the most significant rice production increases in 2024 compared to last year, particularly in Muconda, Saurimo (Lunda Sul), Lucapa (Lunda Norte), and Lubalo (Lunda Norte), with differences of, 425 MT, 261 MT, 242 MT, and 204 MT, respectively. These correspond to changes of, respectively, 12%, 10%, 38%, and 46%.

In 2024, rice production in Angola is projected to reach 68,804 metric tons (MT), indicating a 4% increase over 2023 production levels. The most

Figure 2. Angola 2023 Rice production forecast.



Data source: Africa Agriculture Watch ([www.aagwa.org](http://www.aagwa.org)).


\*Associate Scientist, Department of Data Management, Digital Products, and Technology, AKADEMIYA2063

\*\*Associate Scientist, Department of Data Management, Digital Products, and Technology, AKADEMIYA2063

\*\*\*Senior Associate Scientist, Department of Data Management, Digital Products, and Technology, AKADEMIYA2063

## Annex – 2024 Angola Rice Production Forecast at District level

Provinces	Municipalities	2024 Production (MT)	2023 Production (MT)	Difference (MT)	Change (%)
Bengo	Nambuanguo	114	121	-7	-6%
Benguela	Baía Farta	1	7	-6	-82%
Benguela	Balombo	38	14	24	168%
Benguela	Benguela	14	14	0	1%
Benguela	Bocoio	96	49	47	96%
Benguela	Caiambambo	70	32	38	117%
Benguela	Chongoroi	44	18	25	139%
Benguela	Cubal	124	56	67	119%
Benguela	Ganda	62	27	35	126%
Benguela	Lobito	19	18	1	5%
Bié	Andulo	1457	1481	-24	-2%
Bié	Camacupa	5881	6050	-170	-3%
Bié	Catabola	4882	5078	-196	-4%
Bié	Chitembo	5468	5535	-67	-1%
Bié	Cuamba	2320	2221	99	4%
Bié	Kuito	1531	1587	-56	-4%
Bié	Nharea	1569	1603	-34	-2%
Cuando					
Cubango	Cuchi	100	104	-3	-3%
Cuando					
Cubango	Cuito Cuanavale	27	27	1	3%
Cuando					
Cubango	Mavinga	41	41	0	1%
Cuando					
Cubango	Menongue	151	156	-5	-3%
Cuando					
Cubango	Rivungo	8	4	4	111%
Cuanza Norte	Ambaca	59	59	0	0%
Cuanza Norte	Bolongongo	20	21	-1	-6%
Cuanza Norte	Dembos	18	20	-2	-10%
Cuanza Sul	Mussende	29	28	1	3%
Huambo	Catchiungo	31	32	-1	-3%
Huíla	Quilengues	2	1	1	162%
Lunda Norte	Cambulo	825	738	87	12%
Lunda Norte	Capenda	732	653	79	12%
Lunda Norte	Caungula	618	491	127	26%
Lunda Norte	Chitato	553	385	169	44%
Lunda Norte	Cuango	676	654	22	3%
Lunda Norte	Cuilo	444	296	149	50%
Lunda Norte	Lubalo	644	439	204	46%
Lunda Norte	Lucapa	885	643	242	38%
Lunda Norte	Xá Muteba	1613	1580	33	2%
Lunda Sul	Cacolo	882	723	158	22%
Lunda Sul	Dala	2132	1967	165	8%
Lunda Sul	Muconda	3933	3508	425	12%
Lunda Sul	Saurimo	2840	2579	261	10%
Malanje	Cacuzo	152	135	17	12%
Malanje	Calandula	240	240	0	0%
Malanje	Cambundi-Catembo	136	92	44	48%
Malanje	Cangandala	131	96	34	36%



Malanje	Caombo	145	91	55	61%
Malanje	Cuaba Nzogo	94	72	21	30%
Malanje	Cunda-dia-Baza	48	32	16	51%
Malanje	Luquembo	249	146	103	71%
Malanje	Malanje	166	174	-7	-4%
Malanje	Marimba	134	94	40	43%
Malanje	Massango	255	233	22	10%
Malanje	Mucari	80	53	26	50%
Malanje	Quela	95	72	22	31%
Malanje	Quirima	311	187	124	66%
Moxico	Alto Zambeze	1881	1729	152	9%
Moxico	Camanongue	1188	1210	-22	-2%
Moxico	Cameia	440	441	-1	0%
Moxico	Léua	1800	1868	-68	-4%
Moxico	Luau	1166	1182	-16	-1%
Moxico	Lucano	588	538	50	9%
Moxico	Luchazes	741	719	22	3%
Moxico	Lumbala-Nguimbo	1499	1490	9	1%
Moxico	Moxico	3494	3507	-14	0%
Namibe	Camacuio	3	2	1	78%
Uíge	Alto Cauale	883	914	-31	-3%
Uíge	Ambuila	379	337	42	12%
Uíge	Bembe	649	629	20	3%
Uíge	Buengas	485	480	5	1%
Uíge	Bungo	386	391	-5	-1%
Uíge	Damba	1032	1038	-6	-1%
Uíge	Maquela do Zombo	2173	2203	-30	-1%
Uíge	Milunga	750	729	21	3%
Uíge	Mucaba	244	248	-4	-2%
Uíge	Negage	524	523	1	0%
Uíge	Puri	1243	1297	-54	-4%
Uíge	Quimbele	1163	1116	47	4%
Uíge	Quitexe	267	251	16	6%
Uíge	Sanza Pombo	333	286	47	16%
Uíge	Songo	1539	1591	-53	-3%
Uíge	Uíge	722	736	-14	-2%
Zaire	Cuimba	17	17	0	1%
Zaire	N'Zeto	19	19	0	2%
Zaire	Noqui	7	7	0	5%
<b>Total</b>		<b>68804</b>	<b>66274</b>	<b>2531</b>	<b>4%</b>

**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.

**Suggested Citation:** Ndoye, A., M. Dia, and K. Dia. 2024. AAgWa Crop Production Forecasts Brief Series: Angola – Rice. AAgWa Crop Production Forecasts Brief Series, No. 114. Kigali: AKADEMIYA2063. <https://doi.org/10.54067/acpf.114>