

AAgWa Crop Production Forecasts Brief Series DR Congo – Cassava

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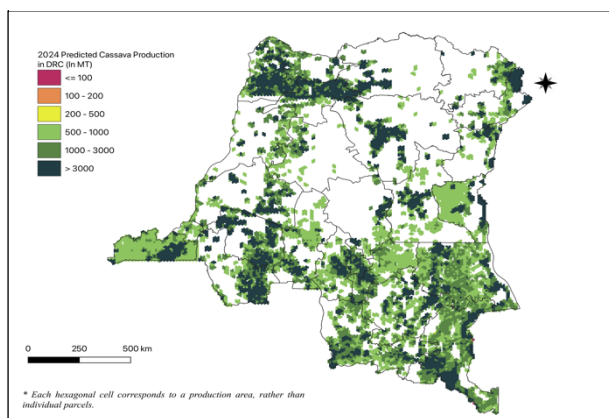
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The crop production forecast brief series by AKADEMIYA2063's Africa Agriculture Watch (AAgWa) aims to provide more accurate and timely data on harvest and yields for nine major crops across nearly 50 African countries. The timeliness, wide availability, and easy access to this type of data will allow stakeholders across the value chain to better plan and execute policy and business 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 109, we provide forecasts on cassava production in DR Congo.

In 2024, Cassava production in DR Congo is projected to reach 34,513,088 metric tons (MT), corresponding to a 3% increase in volume of production over the previous year.

Figure 1. DR Congo 2024 Cassava production forecast.

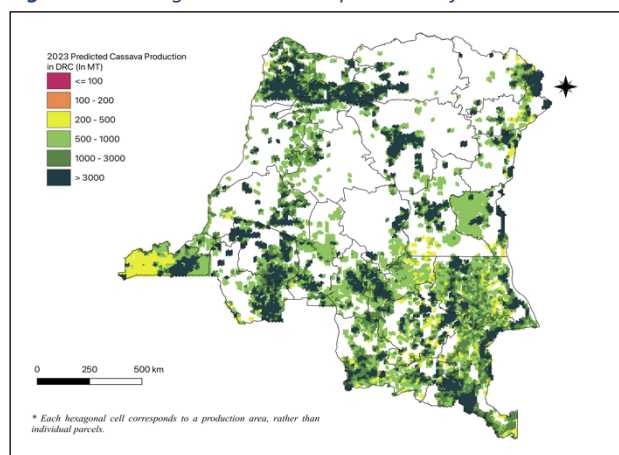


Data source: Africa Agriculture Watch (www.aagwa.org).

The highest production levels are expected to occur in the Southwestern and Northern districts such as Kahemba (Kwango), Mbanza-Ngungu (Kongo-Central), Bagata (Kwilu), Madimba (Kongo-Central), Bumba (Mongala), and Oshwe (Mai-Ndombe), with production estimated at, 1,776,443 MT, 1,321,975 MT, 1,065,633 MT, 1,028,894 MT, 979,384 MT, and 847,530 MT, respectively. In contrast, the production is projected to be lower in Inongo (ville) (Mai-Ndombe), Poko (Bas-Uele), Rungu (Haut-Uele), Wamba (ville) (Haut-Uele), Kalima (Maniema), and Boma (Kongo-Central), with levels reaching only, 708 MT, 722 MT, 765 MT, 814 MT, 1,034 MT, and 1,142 MT.

Compared to 2023, the most significant cassava production increases in 2024 are expected in areas such as in Mbanza-Ngungu, Manono (Tanganyika), Madimba, Kahemba, Shabunda (Sud-Kivu), and Mitwaba (Haut-Katanga), with differences of, 39,750 MT, 34,801 MT, 33,978 MT, 33,602 MT, 29,306 MT, and 26,476 MT, respectively. These correspond to changes of, respectively, 3%, 6%, 3%, 2%, 15%, and 14%.

Figure 2. DR Congo 2023 Cassava production forecast.



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

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Annex – 2024 DR Congo Cassava Production Forecast at District level.

Provinces	Districts	2024 Production (MT)	2023 Production (MT)	Difference (MT)	Change (%)
Bas-Uele	Aketi	617754	609718	8036	1%
Bas-Uele	Aketi (ville)	83528	80461	3067	4%
Bas-Uele	Bambesa	2150	1667	483	29%
Bas-Uele	Bondo	84645	81104	3541	4%
Bas-Uele	Buta	267096	265515	1581	1%
Bas-Uele	Poko	722	570	151	27%
Équateur	Basankusu	73626	65473	8153	12%
Équateur	Basankusu (ville)	6551	6395	156	2%
Équateur	Bikoro	6559	5854	705	12%
Équateur	Bolomba	36211	31709	4501	14%
Équateur	Bomongo	6248	4945	1303	26%
Équateur	Ingende	64873	58103	6770	12%
Équateur	Lukolela	5865	4724	1141	24%
Équateur	Makanza	10366	9524	842	9%
Équateur	Mbandaka	20409	19615	794	4%
Haut-Katanga	Kambove	532736	527705	5031	1%
Haut-Katanga	Kasenga	376809	350597	26213	7%
Haut-Katanga	Kipushi	375737	384564	-8827	-2%
Haut-Katanga	Likasi	52864	56655	-3791	-7%
Haut-Katanga	Lubumbashi	137596	144726	-7130	-5%
Haut-Katanga	Mitwaba	209690	183214	26476	14%
Haut-Katanga	Pweto	489480	474935	14546	3%
Haut-Katanga	Sakania	301990	278986	23004	8%
Haut-Lomami	Bukama	205174	203405	1769	1%
Haut-Lomami	Kabongo	277359	283927	-6568	-2%
Haut-Lomami	Kamina	231651	211760	19891	9%
Haut-Lomami	Kaniama	110671	103048	7623	7%
Haut-Lomami	Malemba-Nkulu	366242	376891	-10649	-3%
Haut-Uele	Aba	4988	5003	-15	0%
Haut-Uele	Dungu	21257	19143	2114	11%
Haut-Uele	Faradje	215691	202940	12751	6%
Haut-Uele	Rungu	765	618	146	24%
Haut-Uele	Wamba	23942	23116	826	4%
Haut-Uele	Wamba (ville)	814	662	152	23%
Haut-Uele	Watsa	45430	44969	461	1%
Haut-Uele	Watsa (ville)	19098	19425	-328	-2%
Ituri	Aru	545227	566776	-21549	-4%
Ituri	Aru (ville)	12277	13131	-854	-7%
Ituri	Bunia	5330	5086	244	5%
Ituri	Djugu	52529	50062	2468	5%
Ituri	Irumu	33350	26130	7219	28%
Ituri	Mahagi	265838	282135	-16298	-6%
Ituri	Mambasa	200645	196324	4320	2%
Kasaï	Dekese	16578	13320	3259	24%
Kasaï	Ilebo	122952	116554	6398	5%
Kasaï	Kamonia	791632	779199	12432	2%
Kasaï	Luebo	18317	18429	-113	-1%
Kasaï	Mweka	135977	123136	12841	10%
Kasaï	Tshikapa	31140	31298	-158	-1%



Kasaï-Central	Demba	80263	78587	1676	2%
Kasaï-Central	Dibaya	552396	548579	3817	1%
Kasaï-Central	Dimbelenge	163342	159368	3975	2%
Kasaï-Central	Kananga	195591	194644	947	0%
Kasaï-Central	Kazumba	84020	74630	9390	13%
Kasaï-Central	Luiza	85349	79451	5899	7%
Kasaï-Oriental	Kabeya-Kamwanga	240352	238731	1621	1%
Kasaï-Oriental	Katanda	27679	26582	1097	4%
Kasaï-Oriental	Lukalaba	19619	20563	-943	-5%
Kasaï-Oriental	Lupatapata	156086	159475	-3389	-2%
Kasaï-Oriental	Mbuji-Mayi	7899	7855	44	1%
Kasaï-Oriental	Miabi	36169	32862	3307	10%
Kasaï-Oriental	Tshilenge	310854	317574	-6720	-2%
Kasaï-Oriental	Tshilenge (ville)	20173	21012	-839	-4%
Kinshasa	Kinshasa	57025	50780	6245	12%
Kongo-Central	Boma	1142	732	411	56%
Kongo-Central	Inkisi	49245	47032	2213	5%
Kongo-Central	Kasangulu	52603	46762	5841	12%
Kongo-Central	Kimvula	35985	29759	6226	21%
Kongo-Central	Lukula	78553	73491	5062	7%
Kongo-Central	Luozi	70587	55970	14617	26%
Kongo-Central	Madimba	1028894	994916	33978	3%
Kongo-Central	Mbanza-Ngungu	1321975	1282225	39750	3%
Kongo-Central	Moanda	127936	117076	10860	9%
Kongo-Central	Moanda (ville)	24995	26078	-1084	-4%
Kongo-Central	Seke-Banza	28114	19575	8539	44%
Kongo-Central	Songololo	212096	197385	14711	7%
Kongo-Central	Tshela	19020	13984	5037	36%
Kwango	Feshi	421180	412026	9154	2%
Kwango	Kahemba	1776443	1742841	33602	2%
Kwango	Kasongo-Lunda	294379	288983	5396	2%
Kwango	Kenge	249182	243997	5185	2%
Kwango	Popokabaka	26348	24063	2286	9%
Kwilu	Bagata	1065633	1041639	23993	2%
Kwilu	Bandundu	55616	56041	-426	-1%
Kwilu	Bulungu	671064	651203	19862	3%
Kwilu	Gungu	759158	746486	12672	2%
Kwilu	Idiofa	725775	713869	11906	2%
Kwilu	Kikwit	39994	38772	1222	3%
Kwilu	Masi-Manimba	118212	115133	3079	3%
Lomami	Kabinda	105240	88484	16755	19%
Lomami	Kabinda (ville)	5952	6028	-76	-1%
Lomami	Kamiji	13740	11240	2501	22%
Lomami	Lubao	112941	87180	25761	30%
Lomami	Luilu	321017	312899	8118	3%
Lomami	Mwene-Ditu	5983	5728	255	4%
Lomami	Ngandajika	360497	369178	-8681	-2%
Lomami	Ngandajika (ville)	17960	19033	-1073	-6%
Lualaba	Dilolo	518491	499114	19377	4%
Lualaba	Kapanga	173730	160773	12957	8%
Lualaba	Lubudi	141230	130062	11168	9%
Lualaba	Mutshatsha	214760	194855	19906	10%



Lualaba	Sandoa	298652	277465	21187	8%
Mai-Ndombe	Bolobo	6864	5510	1354	25%
Mai-Ndombe	Inongo	248468	247499	969	0%
Mai-Ndombe	Inongo (ville)	708	540	168	31%
Mai-Ndombe	Kiri	77231	72649	4581	6%
Mai-Ndombe	Kutu	89529	87866	1663	2%
Mai-Ndombe	Kwamouth	27462	24430	3032	12%
Mai-Ndombe	Mushie	7525	6579	946	14%
Mai-Ndombe	Oshwe	847530	822820	24710	3%
Mai-Ndombe	Yumbi	15488	14022	1466	10%
Maniema	Kabambare	13381	10369	3012	29%
Maniema	Kailo	540298	533580	6719	1%
Maniema	Kalima	1034	841	193	23%
Maniema	Kasongo	26820	20221	6599	33%
Maniema	Kibombo	40368	34372	5996	17%
Maniema	Kindu	13438	13761	-323	-2%
Maniema	Lubutu	32384	30956	1427	5%
Maniema	Lubutu (ville)	11932	11733	199	2%
Maniema	Pangi	410471	406057	4414	1%
Maniema	Punia	11339	9596	1743	18%
Mongala	Bongandanga	63795	56772	7023	12%
Mongala	Bumba	979384	967755	11629	1%
Mongala	Bumba (ville)	7720	7698	22	0%
Mongala	Lisala	519420	506697	12723	3%
Nord-Kivu	Beni	40840	42136	-1297	-3%
Nord-Kivu	Lubero	104347	99075	5273	5%
Nord-Kivu	Oicha	490072	493796	-3725	-1%
Nord-Kivu	Rutshuru	108248	111885	-3636	-3%
Nord-Kivu	Walikale	23686	22091	1596	7%
Nord-Ubangi	Bosobolo	225693	213735	11958	6%
Nord-Ubangi	Businga	208481	196361	12120	6%
Nord-Ubangi	Gbadolite	17961	15843	2118	13%
Nord-Ubangi	Mobayi-Mbongo	25662	21371	4291	20%
Nord-Ubangi	Yakoma	78733	73688	5045	7%
Sankuru	Katako-Kombe	630739	622415	8324	1%
Sankuru	Lomela	15389	13815	1575	11%
Sankuru	Lubefu	56742	50451	6291	12%
Sankuru	Lusambo	219573	214407	5166	2%
Sud-Kivu	Fizi	201988	203376	-1388	-1%
Sud-Kivu	Idjwi	26795	29898	-3103	-10%
Sud-Kivu	Kabare	5649	4976	672	14%
Sud-Kivu	Kalehe	50514	49439	1075	2%
Sud-Kivu	Mwenga	502243	481113	21130	4%
Sud-Kivu	Shabunda	229610	200304	29306	15%
Sud-Kivu	Uvira	292108	300179	-8071	-3%
Sud-Kivu	Uvira (ville)	11130	12094	-964	-8%
Sud-Kivu	Walungu	79715	80499	-784	-1%
Sud-Ubangi	Budjala	590211	579759	10452	2%
Sud-Ubangi	Gemena	669581	668812	770	0%
Sud-Ubangi	Kungu	381631	376547	5083	1%
Sud-Ubangi	Libenge	101710	92820	8890	10%
Tanganyika	Kabalo	219420	196707	22713	12%



Tanganyika	Kalemie	184598	163276	21322	13%
Tanganyika	Kalemie (ville)	16074	16993	-920	-5%
Tanganyika	Kongolo	351510	357515	-6005	-2%
Tanganyika	Kongolo (ville)	12154	12988	-834	-6%
Tanganyika	Manono	601268	566467	34801	6%
Tanganyika	Manono (ville)	25849	27632	-1783	-6%
Tanganyika	Moba	389272	373866	15406	4%
Tanganyika	Nyunzu	202814	182985	19830	11%
Tshopo	Bafwasende	88335	84916	3418	4%
Tshopo	Banalia	8415	6549	1867	29%
Tshopo	Basoko	175940	170473	5467	3%
Tshopo	Isangi	308806	301998	6808	2%
Tshopo	Kisangani	228390	227980	410	0%
Tshopo	Opala	661101	652135	8966	1%
Tshopo	Ubundu	329975	319848	10127	3%
Tshopo	Yahuma	26091	24133	1958	8%
Tshuapa	Befale	49631	43803	5828	13%
Tshuapa	Boende	127764	117259	10505	9%
Tshuapa	Bokungu	2354	1872	482	26%
Tshuapa	Djolu	1509	1192	317	27%
Tshuapa	Ikela	3446	3064	383	12%
Tshuapa	Monkoto	17209	13885	3323	24%
Total		34513088	33546763	966326	3%

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.

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