

AAgWa Crop Production

Forecasts Brief Series

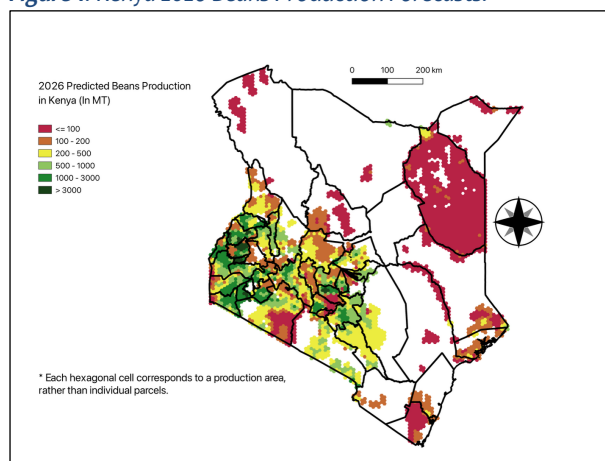
Kenya – Beans

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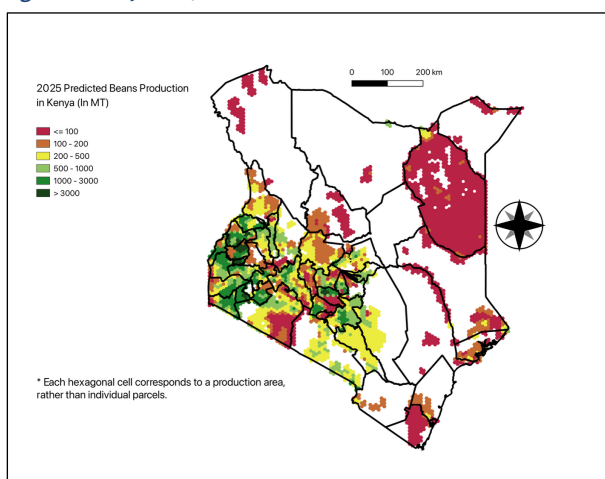
The crop production forecasts brief series by AKADEMIYA2063's Africa Agriculture Watch (AAgWa) aims to provide more accurate and timely data on harvests and yields for 11 major crops across nearly 50

Figure 1. Kenya 2026 Beans Production Forecasts.



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

Figure 2. Kenya 2025 Beans Production Forecasts.



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

(Nyeri), with differences of 731 MT, 434 MT, 427 MT, 309 MT, and 300 MT, respectively. These correspond to changes of 8%, 4%, 3%, 4%, and 4%.

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 each growing season. In Brief 338, we provide forecasts on beans production in Kenya.

In 2026, beans production in Kenya is projected to reach 813,302 metric tons (MT), representing a 1% increase over 2025 production levels. The highest beans producers are expected to be Ndihiwa (Homa Bay), Narok West (Narok), Kajiado South (Kajiado), Kiharu (Murang'a), and Bumula (Bungoma), with production levels estimated at 18,384 MT, 14,918 MT, 12,902 MT, 12,666 MT, and 12,637 MT, respectively. In contrast, lower production values are observed in Banissa (Mandera), Balambala (Garissa), Turkana South (Turkana), Mandera West (Mandera), and Garissa Township (Garissa) with production of 68 MT, 58 MT, 45 MT, 38 MT, and 30 MT, respectively.

Compared to 2025, the most significant beans production increases in 2026 are expected in districts such as Narok South (Narok), Kajiado Central (Kajiado), Narok West (Narok), Narok North (Narok), and Kieni

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Annex – 2026 Kenya Beans Production Forecast at District Level

Counties	Districts	2026 Production (MT)	2025 Production (MT)	Difference (MT)	Change (%)
Baringo	805	197	177	19	11%
Baringo	Baringo Central	1645	1588	57	4%
Baringo	Baringo North	6066	5937	128	2%
Baringo	Baringo South	2416	2374	42	2%
Baringo	Eldama Ravine	742	672	70	10%
Baringo	Mogotio	1082	1047	35	3%
Baringo	Tiaty	724	724	0	0%
Bomet	Bomet Central	2869	2871	-2	0%
Bomet	Bomet East	3270	3284	-14	0%
Bomet	Chepalungu	8276	8268	8	0%
Bomet	Konoin	3094	3166	-72	-2%
Bomet	Sotik	4951	4953	-3	0%
Bungoma	Bumula	12637	12734	-97	-1%
Bungoma	Kabuchai	4252	4283	-30	-1%
Bungoma	Kanduyi	3946	3998	-53	-1%
Bungoma	Kimilili	1496	1501	-5	0%
Bungoma	Likuyani	316	300	16	5%
Bungoma	Lugari	3806	3843	-36	-1%
Bungoma	Mt. Elgon	979	1003	-24	-2%
Bungoma	Sirisia	7070	7116	-46	-1%
Bungoma	Tongaren	6710	6752	-42	-1%
Bungoma	Webute West	11827	11920	-93	-1%
Bungoma	Webuye East	933	941	-8	-1%
Busia	Budalangi	1226	1223	2	0%
Busia	Butula	3847	3849	-2	0%
Busia	Funyula	5531	5535	-4	0%
Busia	Matayos	604	608	-4	-1%
Busia	Nambale	2205	2210	-5	0%
Busia	Teso North	1191	1194	-3	0%
Busia	Teso South	209	220	-11	-5%
Elgeyo-Marakwet	Keiyo North	6535	6415	120	2%
Elgeyo-Marakwet	Keiyo South	3504	3450	55	2%
Elgeyo-Marakwet	Marakwet East	1723	1667	56	3%
Elgeyo-Marakwet	Marakwet West	4473	4426	47	1%
Embu	Manyatta	476	416	60	14%
Embu	Mbeere South	220	217	3	1%
Embu	Runyenjes	604	561	43	8%
Garissa	Balambala	58	71	-13	-18%
Garissa	Daadab	685	730	-46	-6%
Garissa	Fafi	147	150	-3	-2%
Garissa	Garissa Township	30	35	-4	-12%
Garissa	Ijara	5064	4796	268	6%
Garissa	Lagdera	293	374	-82	-22%
Homa Bay	Homa Bay Town	3689	3696	-8	0%
Homa Bay	Kabondo Kasipul	3075	3092	-16	-1%
Homa Bay	Karachuonyo	2871	2854	16	1%
Homa Bay	Kasipul	1736	1754	-18	-1%
Homa Bay	Mbita	2030	2108	-78	-4%
Homa Bay	Ndhiwa	18384	18468	-85	0%



Homa Bay	Rangwe	8522	8538	-16	0%
Homa Bay	Suba	4384	4496	-112	-2%
Homa Bay	unknown 6	1324	1334	-10	-1%
Isiolo	Isiolo North	254	265	-11	-4%
Kajiado	Kajiado Central	10572	10138	434	4%
Kajiado	Kajiado East	6684	6518	166	3%
Kajiado	Kajiado North	110	95	15	16%
Kajiado	Kajiado South	12902	12715	187	1%
Kajiado	Kajiado West	3904	3757	147	4%
Kakamega	Butere	310	346	-36	-10%
Kakamega	Ikolomani	797	817	-20	-2%
Kakamega	Khwisero	5910	5964	-54	-1%
Kakamega	Lugari	103	114	-10	-9%
Kakamega	Lurambi	7003	7075	-72	-1%
Kakamega	Malava	5531	5580	-49	-1%
Kakamega	Matungu	310	343	-33	-10%
Kakamega	Mumias East	104	116	-13	-11%
Kakamega	Mumias West	104	116	-13	-11%
Kakamega	Navakholo	11754	11861	-107	-1%
Kakamega	Shinyalu	7221	7307	-86	-1%
Kericho	Ainamoi	384	395	-11	-3%
Kericho	Belgut	4067	4141	-74	-2%
Kericho	Kipkelion East	5005	4967	39	1%
Kericho	Kipkelion West	2467	2464	4	0%
Kericho	Sigowet/Soin	4335	4345	-10	0%
Kiambu	Gatundu North	361	312	49	16%
Kiambu	Gatundu South	89	76	13	17%
Kiambu	Githunguri	3408	3347	61	2%
Kiambu	Juja	271	232	39	17%
Kiambu	Kabete	1622	1608	14	1%
Kiambu	Kiambu	3086	3054	32	1%
Kiambu	Kikuyu	1815	1782	33	2%
Kiambu	Lari	1531	1423	108	8%
Kiambu	Limuru	4898	4852	46	1%
Kiambu	Ruiru	141	127	14	11%
Kiambu	Thika Town	206	177	28	16%
Kilifi	Ganze	1236	1193	43	4%
Kilifi	Kaloleni	1386	1368	17	1%
Kirinyaga	Gichugu	2637	2591	46	2%
Kirinyaga	Kirinyaga Central	495	444	51	11%
Kirinyaga	Mwea	7303	7268	35	0%
Kirinyaga	Ndia	7338	7325	13	0%
Kisii	Bobasi	6716	6760	-44	-1%
Kisii	Bomachoge Borabu	4030	4036	-6	0%
Kisii	Bomachoge Chache	2477	2474	3	0%
Kisii	Bonchari	1161	1162	-1	0%
Kisii	Kitutu Chache North	5304	5325	-21	0%
Kisii	Kitutu Chache South	1194	1193	1	0%
Kisii	Nyaribari Chache	1329	1326	3	0%
Kisii	Nyaribari Masaba	8708	8757	-49	-1%
Kisumu	Kisumu Central	204	207	-3	-1%
Kisumu	Kisumu East	3748	3753	-5	0%



Kisumu	Kisumu West	4387	4394	-7	0%
Kisumu	Muhoroni	779	800	-21	-3%
Kisumu	Nyakach	3778	3813	-34	-1%
Kisumu	Nyando	4298	4342	-44	-1%
Kisumu	Seme	7391	7411	-20	0%
Kitui	Kitui Central	1304	1285	19	1%
Kitui	Kitui East	1443	1422	21	1%
Kitui	Kitui Rural	8859	8679	180	2%
Kitui	Kitui South	8415	8333	83	1%
Kitui	Kitui West	2658	2608	50	2%
Kitui	Mwingi West	452	443	9	2%
Kwale	Kinango	2997	2713	284	10%
Kwale	Lungalunga	789	727	62	9%
Kwale	Matuga	100	97	4	4%
Laikipia	Laikipia East	2612	2566	46	2%
Laikipia	Laikipia North	8459	8491	-32	0%
Laikipia	Laikipia West	5554	5524	30	1%
Lamu	Lamu East	457	414	43	10%
Lamu	Lamu West	3336	3247	89	3%
Machakos	Kangundo	3411	3392	20	1%
Machakos	Kathiani	3468	3448	20	1%
Machakos	Machakos Town	4490	4432	58	1%
Machakos	Masinga	8970	8764	206	2%
Machakos	Matungulu	4599	4508	91	2%
Machakos	Mavoko	1052	1027	25	2%
Machakos	Mwala	11634	11470	164	1%
Machakos	Yatta	6251	6153	98	2%
Makueni	Kaiti	2370	2269	101	4%
Makueni	Kibwezi East	3528	3427	101	3%
Makueni	Kibwezi West	5100	5002	98	2%
Makueni	Kilome	3067	2995	72	2%
Makueni	Makueni	6550	6379	171	3%
Makueni	Mbooni	5058	4861	198	4%
Mandera	Banissa	68	76	-7	-9%
Mandera	Mandera East	107	148	-40	-27%
Mandera	Mandera North	337	368	-31	-8%
Mandera	Mandera West	38	39	-1	-3%
Marsabit	Moyale	974	963	11	1%
Marsabit	North Horr	87	93	-6	-6%
Marsabit	Saku	478	489	-12	-2%
Meru	Buuri	5789	5700	88	2%
Meru	Central Imenti	932	910	22	2%
Meru	Igembe Central	592	580	13	2%
Meru	North Imenti	1173	1164	9	1%
Meru	South Imenti	96	96	0	0%
Meru	Tigania East	961	945	17	2%
Meru	Tigania West	3345	3316	28	1%
Meru	unknown 5	439	424	15	4%
Migori	Awendo	3045	3057	-12	0%
Migori	Kuria East	3048	3059	-12	0%
Migori	Kuria West	1825	1849	-24	-1%
Migori	Nyatike	6099	6100	-2	0%



Migori	Rongo	3317	3337	-20	-1%
Migori	Suna East	3196	3194	2	0%
Migori	Suna West	3509	3489	20	1%
Migori	Uriri	4635	4635	0	0%
Mombasa	Kisauni	100	98	2	2%
Mombasa	Likoni	102	100	2	2%
Murang'a	Gatanga	536	463	74	16%
Murang'a	Kandara	409	342	67	20%
Murang'a	Kangema	4954	4953	1	0%
Murang'a	Kigumo	5765	5749	16	0%
Murang'a	Kiharu	12666	12671	-4	0%
Murang'a	Maragwa	512	451	61	14%
Murang'a	Mathioya	6653	6657	-3	0%
Nairobi	Embakasi East	89	85	4	5%
Nairobi	Embakasi South	74	61	13	21%
Nairobi	Kasarani	119	110	10	9%
Nairobi	Langata	369	327	43	13%
Nairobi	Roysambu	120	109	11	10%
Nairobi	Westlands	149	137	11	8%
Nakuru	Bahati	3422	3365	57	2%
Nakuru	Gilgil	5179	5019	160	3%
Nakuru	Kuresoi North	3370	3361	9	0%
Nakuru	Kuresoi South	605	614	-9	-1%
Nakuru	Molo	3583	3542	41	1%
Nakuru	Naivasha	6620	6364	256	4%
Nakuru	Nakuru Town East	346	335	10	3%
Nakuru	Nakuru Town West	246	243	3	1%
Nakuru	Njoro	6148	6013	135	2%
Nakuru	Rongai	9718	9576	143	1%
Nakuru	Subukia	1550	1512	38	3%
Nandi	Aldai	208	234	-26	-11%
Nandi	Emgwen	104	117	-13	-11%
Nandi	Mosop	313	327	-14	-4%
Nandi	Tinderet	314	313	1	0%
Narok	Emurua Dikirr	307	311	-4	-1%
Narok	Kilgoris	1802	1810	-8	0%
Narok	Narok East	6137	5844	293	5%
Narok	Narok North	8854	8545	309	4%
Narok	Narok South	10245	9514	731	8%
Narok	Narok West	14918	14491	427	3%
Nyandarua	Kinangop	1704	1512	192	13%
Nyandarua	Kipipiri	784	666	119	18%
Nyandarua	Ndaragwa	2305	2216	89	4%
Nyandarua	Ol Jorok	537	483	54	11%
Nyandarua	Ol Kalou	1920	1872	48	3%
Nyeri	Kieni	7646	7346	300	4%
Nyeri	Mathira	1564	1490	74	5%
Nyeri	Mukurweini	379	354	25	7%
Nyeri	Nyeri Town	107	96	11	11%
Nyeri	Othaya	2614	2557	57	2%
Nyeri	Tetu	4213	4087	126	3%
Samburu	Samburu East	1320	1333	-13	-1%

Samburu	Samburu North	1435	1408	26	2%
Samburu	Samburu West	2671	2679	-8	0%
Siaya	Alego Usonga	8647	8672	-25	0%
Siaya	Bondo	5180	5261	-81	-2%
Siaya	Gem	5513	5548	-35	-1%
Siaya	Rarieda	7293	7300	-6	0%
Siaya	Ugenya	8258	8276	-18	0%
Siaya	Ugunja	6443	6459	-16	0%
Taita Taveta	Mwatate	367	356	11	3%
Taita Taveta	Taveta	781	761	20	3%
Tana River	Bura	530	626	-96	-15%
Tana River	Galole	385	409	-25	-6%
Tana River	Garsen	592	634	-41	-6%
Tharaka-Nithi	Chuka/Igambang'Ombe	3898	3826	71	2%
Tharaka-Nithi	Igembe South	542	529	13	2%
Tharaka-Nithi	Maara	1357	1312	44	3%
Tharaka-Nithi	Tharaka	3614	3568	46	1%
Trans Nzoia	Cherangany	7893	7881	12	0%
Trans Nzoia	Endebess	6775	6740	35	1%
Trans Nzoia	Kiminini	787	797	-10	-1%
Trans Nzoia	Kwanza	2939	2926	12	0%
Trans Nzoia	Saboti	8066	8063	3	0%
Trans Nzoia	unknown 4	366	367	-2	-1%
Turkana	Turkana North	362	378	-16	-4%
Turkana	Turkana South	45	49	-4	-8%
Turkana	Turkana West	810	851	-41	-5%
Uasin Gishu	Ainabkoi	1238	1223	15	1%
Uasin Gishu	Kapseret	228	227	1	0%
Uasin Gishu	Kesses	734	731	3	0%
Uasin Gishu	Moiben	4200	4105	95	2%
Uasin Gishu	Soy	5210	5173	38	1%
Uasin Gishu	Turbo	1349	1361	-13	-1%
Vihiga	Emuhaya	3925	3957	-31	-1%
Vihiga	Hamisi	479	492	-13	-3%
Vihiga	Luanda	3990	4021	-31	-1%
Vihiga	Sabatia	7890	7955	-65	-1%
Vihiga	Vihiga	3939	3969	-30	-1%
Wajir	Eldas	706	854	-147	-17%
Wajir	Tarbaj	2653	2843	-190	-7%
Wajir	Wajir East	1408	1534	-125	-8%
Wajir	Wajir North	5944	6194	-250	-4%
Wajir	Wajir South	10658	11869	-1211	-10%
Wajir	Wajir West	2459	2934	-475	-16%
West Pokot	Kacheliba	3409	3560	-150	-4%
West Pokot	Kapenguria	2362	2315	48	2%
West Pokot	Pokot South	2005	1998	7	0%
West Pokot	Sigor	2429	2483	-53	-2%
West Pokot	unknown 3	664	661	3	0%
Total		813302	808927	4380	1%

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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