Cereal supply and demand balances for sub-Saharan African countries

Situation as of February 2024



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Situation as of February 2024

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Note for readers

- All supply and demand figures are FAO forecasts and estimates based on official and unofficial sources.
- > Cereals include: wheat, rice and coarse grains. Coarse grains include: maize, barley, sorghum, millet, rye, oats and NES (not elsewhere specified).
- All elements of utilization for wheat and coarse grains are expressed in grain equivalent.
- For rice, all elements are expressed in milled terms.
- Non-food use includes post-harvest losses, seed use, feed use and industrial use for all cereals.
- > '-' means nil or negligible.
- The source of the population figures is the <u>2022 Revision of World Population Prospects</u> prepared by the Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat.



Countries

- Benin
- Burkina Faso
- Cabo Verde
- Chad
- Côte d'Ivoire
- > Gambia
- > Ghana
- Guinea
- ➤ Guinea-Bissau

- Liberia
- Mali
- Mauritania
- Niger
- Nigeria
- Senegal
- Sierra Leone
- > Togo

BENIN

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	_	315	1 845	2 087
2022 production	-	315	1 772	2 087
Estimated stock drawdown	-	-	73	-
2023 Utilization (000 tonnes)	168	905	1 856	2 856
Food use	155	626	1 130	1 912
Non-food use	-	149	624	773
Exports	5	-	102	107
Estimated stock buildup	8	130	-	65
2023 Import requirements (000 tonnes)	168	590	11	769
Per caput consumption (kg/year)	12	47	85	143
2023 Comparison with the previous year and the recent avera	age			
Production (000 tonnes)				
Previous year's production	-	312	1 789	2 101
Previous five years' average production	-	249	1 766	2 014
2022 production compared to average (%)	-	127	100	104
mport requirements (000 tonnes)				
Previous year's imports	101	570	11	682
Previous five years' average imports	146	395	11	552
2023 Import requirements compared to average (%)	115	149	100	139

Additional information

Population mid-2022 (000s): 13 353

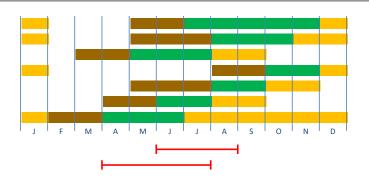
Crop calendar (*major food crop)

Cassava*
Irrigated rice
Maize* (main)
Maize* (second)
Millet and sorghum
Rice

Lean period (north) Lean period (south)

Yams*

Sowing
Growing
Harvesting



BURKINA FASO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

			Coarse	Total
	Wheat	Rice	grains	cereals
2023/24 Domestic availability (000 tonnes)	5	294	4 897	5 195
2023 production	-	294	4 802	5 095
Expected stock drawdown	5	-	95	100
2023/24 Utilization (000 tonnes)	318	564	4 913	5 794
Food use	318	548	3 909	4 775
Non-food use	-	15	979	994
Exports	-	1	25	26
Expected stock buildup	-	-	-	-
2023/24 Import requirements (000 tonnes)	313	270	16	599
Per caput consumption (kg/year)	14	24	168	205
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	-	290	4 740	5 030
Previous five years' average production	-	273	4 614	4 887
2023 production compared to average (%)	-	108	104	104
Import requirements (000 tonnes)				
Previous year's imports	323	230	31	584
Previous five years' average imports	282	346	17	645
2023/24 Import requirements compared to average (%)	111	78	94	93

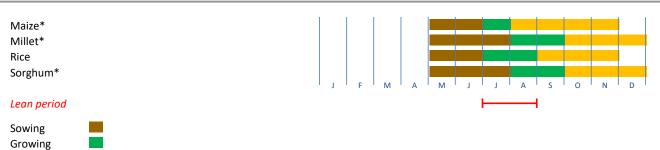
Note: Rice marketing year January/December of second year shown.

Additional information

Harvesting

Population mid-2023 (000s): 23 251

Crop calendar (*major food crop)



CABO VERDE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

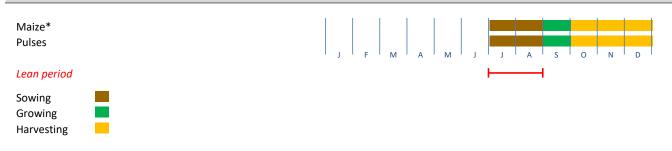
	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	-	-	2	2
2023 production	-	-	2	2
Expected stock drawdown	-	-	-	-
2023/24 Utilization (000 tonnes)	30	38	32	100
Food use	30	36	31	97
Non-food use	-	1	1	2
Exports	-	-	-	-
Expected stock buildup	-	1	-	1
2023/24 Import requirements (000 tonnes)	30	38	30	98
Per caput consumption (kg/year)	50	60	52	162
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	-	-	5	5
Previous five years' average production	-	-	2	2
2023 production compared to average (%)	-	-	123	124
Import requirements (000 tonnes)				
Previous year's imports	25	39	40	104
Previous five years' average imports	28	33	38	99
2023/24 Import requirements compared to average (%)	106	114	79	99

Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2023 (000s): 599

Crop calendar (*major food crop)



CHAD

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

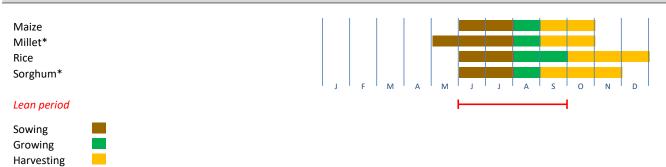
	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	1	155	2 469	2 626
2023 production	1	152	2 414	2 567
Expected stock drawdown	-	3	55	59
2023/24 Utilization (000 tonnes)	73	265	2 523	2 862
Food use	73	232	2 085	2 390
Non-food use	-	33	340	373
Exports	-	-	98	98
Expected stock buildup	-	-	-	-
2023/24 Import requirements (000 tonnes)	72	110	54	236
Per caput consumption (kg/year)	4	13	114	131
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	1	159	2 565	2 726
Previous five years' average production	2	178	2 588	2 768
2023 production compared to average (%)	83	85	93	93
Import requirements (000 tonnes)				
Previous year's imports	70	98	50	218
Previous five years' average imports	69	82	50	200
2023/24 Import requirements compared to average (%)	104	135	109	118

Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2023 (000s): 18 279

Crop calendar (*major food crop)



CÔTE D'IVOIRE

	Wheat	Rice	Coarse grains	Total cereals
	vviicat	Mice	granis	Cerears
2023 Domestic availability (000 tonnes)	-	1 451	1 362	2 723
2022 production	-	1 196	1 362	2 558
Estimated stock drawdown	-	255	-	165
2023 Utilization (000 tonnes)	660	2 901	1 374	4 845
Food use	555	2 557	895	4 006
Non-food use	5	323	479	807
Exports	10	21	-	31
Estimated stock buildup	90	-	-	-
2023 Import requirements (000 tonnes)	660	1 450	12	2 122
Per caput consumption (kg/year)	20	91	32	142
2023 Comparison with the previous year and the recent avera	age			
Production (000 tonnes)				
Previous year's production	-	995	1 298	2 293
Previous five years' average production	-	1 098	1 254	2 353
2022 production compared to average (%)	-	109	109	109
Import requirements (000 tonnes)				
Previous year's imports	480	2 000	12	2 492
Previous five years' average imports	586	1 706	9	2 301
2023 Import requirements compared to average (%)	113	85	135	92

Additional information

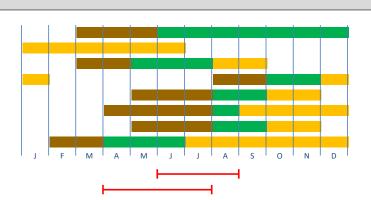
Population mid-2022 (000s): 28 161

Crop calendar (*major food crop)

Cassava (1st year)
Cassava (2nd year)
Maize* (main)
Maize* (second)
Millet
Rice*
Sorghum
Yams

Lean period (north) Lean period (south)

Sowing
Growing
Harvesting



GAMBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

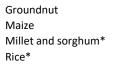
	Wheat	Rice	Coarse grains	Total cereals
	Vincut	THEC	Brains .	Cercuis
2023/24 Domestic availability (000 tonnes)	-	39	102	131
2023 production	-	37	73	110
Expected stock drawdown	-	2	29	21
2023/24 Utilization (000 tonnes)	100	289	132	511
Food use	88	237	126	451
Non-food use	1	52	4	57
Exports	1	-	2	3
Expected stock buildup	10	-	-	-
2023/24 Import requirements (000 tonnes)	100	250	30	380
Per caput consumption (kg/year)	32	85	45	163
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	-	29	62	91
Previous five years' average production	-	24	63	87
2023 production compared to average (%)	-	153	116	126
Import requirements (000 tonnes)				
Previous year's imports	110	280	27	417
Previous five years' average imports	83	222	18	323
2023/24 Import requirements compared to average (%)	121	113	164	118

Note: Rice marketing year January/December of second year shown.

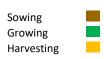
Additional information

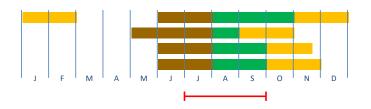
Population mid-2023 (000s): 2 773

Crop calendar (*major food crop)









GHANA

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	35	770	3 854	4 624
2022 production	-	770	3 854	4 624
Estimated stock drawdown	35	-	-	
2023 Utilization (000 tonnes)	790	1 560	3 889	6 20 4
Food use	730	1 307	1 617	3 654
Non-food use	20	208	2 120	2 348
Exports	40	-	22	62
Estimated stock buildup	-	45	130	140
2023 Import requirements (000 tonnes)	755	790	35	1 580
Per caput consumption (kg/year)	22	39	48	109
2023 Comparison with the previous year and the recent avera	age			
Production (000 tonnes)				
Previous year's production	-	686	3 715	4 401
Previous five years' average production	-	544	3 172	3 716
2022 production compared to average (%)	-	142	121	124
mport requirements (000 tonnes)				
Previous year's imports	575	578	88	1 241
Previous five years' average imports	807	868	45	1 720
2023 Import requirements compared to average (%)	94	91	77	92

Additional information

Population mid-2022 (000s): 33 476

Crop calendar (*major food crop)

Cassava* (1st year)
Cassava* (2nd year)
Maize* (north/main)
Maize* (second)
Maize* (south/main)
Millet and sorghum
Rice (north)
Rice (south)
Yams*

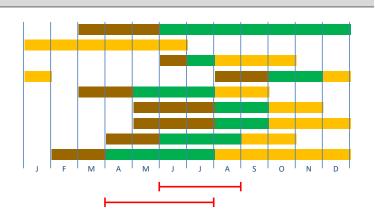
Lean period (south)

Sowing

Growing

Harvesting

Lean period (north)



GUINEA

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	20	2 106	1 766	3 873
2022 production	-	2 106	1 766	3 873
Estimated stock drawdown	20	-	-	-
2023 Utilization (000 tonnes)	405	2 971	1 772	5 128
Food use	285	2 034	605	2 924
Non-food use	120	727	785	1 632
Exports	-	60	115	175
Estimated stock buildup	-	150	267	397
2023 Import requirements (000 tonnes)	385	865	6	1 256
Per caput consumption (kg/year)	21	147	44	211
2023 Comparison with the previous year and the recent avera	ge			
Production (000 tonnes)				
Previous year's production	-	1 894	1 639	3 533
Previous five years' average production	-	1 615	1 518	3 133
2022 production compared to average (%)	-	130	116	124
Import requirements (000 tonnes)				
Previous year's imports	355	866	6	1 226
Previous five years' average imports	393	790	6	1 188
2023 Import requirements compared to average (%)	98	109	100	106

Additional information

Population mid-2022 (000s): 13 859

Crop calendar (*major food crop)

Cassava* (1st year)
Cassava* (2nd year)
Maize, millet and sorghum
Rice*

Yams







GUINEA-BISSAU

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	2	151	81	232
2023 production	-	151	81	232
Expected stock drawdown	2	-	-	-
2023/24 Utilization (000 tonnes)	32	261	85	376
Food use	22	225	57	304
Non-food use	10	31	16	57
Exports	-	-	-	-
Expected stock buildup	-	5	12	15
2023/24 Import requirements (000 tonnes)	30	110	4	144
Per caput consumption (kg/year)	10	105	26	141
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	-	149	77	226
Previous five years' average production	-	133	61	194
2023 production compared to average (%)	-	113	133	119
Import requirements (000 tonnes)				
Previous year's imports	29	90	4	123
Previous five years' average imports	29	100	4	134
2023/24 Import requirements compared to average (%)	102	110	100	108

Note: Rice marketing year January/December of second year shown.

Additional information

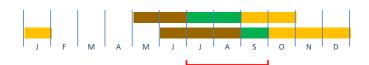
Population mid-2023 (000s): 2 151

Crop calendar (*major food crop)

Maize, millet and sorghum* Rice*



Sowing
Growing
Harvesting



LIBERIA

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	-	197	-	189
2022 production	-	187	-	187
Estimated stock drawdown	-	10	-	2
2023 Utilization (000 tonnes)	40	517	9	558
Food use	30	497	9	536
Non-food use	2	20	-	22
Exports	-	-	-	-
Estimated stock buildup	8	-	-	-
2023 Import requirements (000 tonnes)	40	320	9	369
Per caput consumption (kg/year)	6	94	2	101
2023 Comparison with the previous year and the recent avera	nge			
Production (000 tonnes)				
Previous year's production	-	166	-	166
Previous five years' average production	-	165	-	165
2022 production compared to average (%)	-	113	-	113
Import requirements (000 tonnes)				
Previous year's imports	30	335	9	374
Previous five years' average imports	37	339	8	385
2023 Import requirements compared to average (%)	108	94	107	96

Additional information

Population mid-2022 (000s): 5 303

Crop calendar (*major food crop)

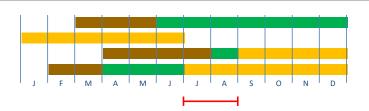
Cassava* (1st year) Cassava* (2nd year)

Rice*

Yams

Lean period

Sowing
Growing
Harvesting



MALI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	59	2 056	6 927	9 022
2023 production	39	2 056	6 917	9 012
Expected stock drawdown	20	-	10	10
2023/24 Utilization (000 tonnes)	404	2 296	6 938	9 617
Food use	394	1 961	3 865	6 220
Non-food use	8	315	2 968	3 291
Exports	2	-	105	107
Expected stock buildup	-	20	-	-
2023/24 Import requirements (000 tonnes)	345	240	11	596
Per caput consumption (kg/year)	17	84	166	267
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	22	1 959	7 196	9 177
Previous five years' average production	23	1 996	7 018	9 037
2023 production compared to average (%)	164	103	99	100
Import requirements (000 tonnes)				
Previous year's imports	405	335	11	751
Previous five years' average imports	347	255	11	613
2023/24 Import requirements compared to average (%)	99	94	99	97

Note: Rice marketing year January/December of second year shown.

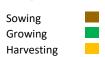
Additional information

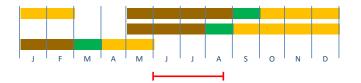
Population mid-2023 (000s): 23 294

Crop calendar (*major food crop)

Main rice* (rainfed and irrigated)
Maize, millet and sorghum*
Off-season rice







MAURITANIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	32	275	114	401
2023 production	2	275	105	382
Expected stock drawdown	30	-	9	19
2023/24 Utilization (000 tonnes)	542	305	125	952
Food use	521	257	117	895
Non-food use	20	28	7	55
Exports	1	-	1	2
Expected stock buildup	-	20	-	-
2023/24 Import requirements (000 tonnes)	510	30	11	551
Per caput consumption (kg/year)	107	53	24	184
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	2	237	147	385
Previous five years' average production	6	203	103	310
2023 production compared to average (%)	44	135	102	123
Import requirements (000 tonnes)				
Previous year's imports	455	35	10	500
Previous five years' average imports	472	50	11	533
2023/24 Import requirements compared to average (%)	108	60	101	103

Note: Rice marketing year January/December of second year shown.

Additional information

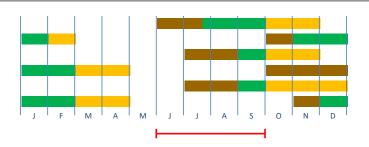
Population mid-2023 (000s): 4863

Crop calendar (*major food crop)

Irrigated rice*
Low lying area crops
Maize and millet
Off-season rice
Sorghum*
Walo crops

Lean period

Sowing
Growing
Harvesting



NIGER

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	-	95	5 296	5 386
2023 production	-	95	5 006	5 101
Expected stock drawdown	-	-	290	285
2023/24 Utilization (000 tonnes)	80	295	5 460	5 830
Food use	79	276	4 860	5 216
Non-food use	1	13	600	614
Exports	-	-	-	-
Expected stock buildup	-	5	-	-
2023/24 Import requirements (000 tonnes)	80	200	164	444
Per caput consumption (kg/year)	3	10	179	192
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	-	87	5 773	5 860
Previous five years' average production	-	75	5 187	5 263
2023 production compared to average (%)	-	125	97	97
Import requirements (000 tonnes)				
Previous year's imports	69	150	170	389
Previous five years' average imports	72	338	97	507
2023/24 Import requirements compared to average (%)	111	59	169	88

Note: Rice marketing year January/December of second year shown.

Additional information

Harvesting

Population mid-2023 (000s): 27 203

Crop calendar (*major food crop)



Note: When the harvest of early planted crops of one season begins before the end of the planting of late crops of the same season, the growing period is omitted.

NIGERIA

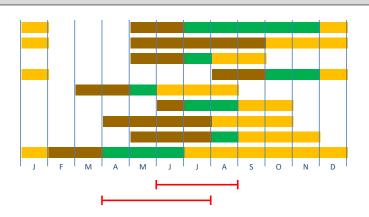
	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	410	5 150	21 911	27 401
2022 production	110	5 150	21 781	27 041
Estimated stock drawdown	300	-	130	360
2023 Utilization (000 tonnes)	5 510	7 430	21 923	34 793
Food use	5 419	6 300	16 135	27 854
Non-food use	90	1 061	5 781	6 931
Exports	1	-	7	8
Estimated stock buildup	-	70	-	-
2023 Import requirements (000 tonnes)	5 100	2 280	12	7 392
Per caput consumption (kg/year)	25	29	74	127
2023 Comparison with the previous year and the recent aver	age			
Production (000 tonnes)				
Previous year's production	90	5 005	21 384	26 479
Previous five years' average production	66	4 943	21 099	26 108
2022 production compared to average (%)	166	104	103	104
Import requirements (000 tonnes)				
Previous year's imports	5 100	2 420	12	7 532
Previous five years' average imports	5 407	2 302	92	7 801
2023 Import requirements compared to average (%)	94	99	13	95

Additional information

Population mid-2022 (000s): 218 541

Crop calendar (*major food crop)





Note: When the harvest of early planted crops of one season begins before the end of the planting of late crops of the same season, the growing period is omitted.

SENEGAL

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	-	1 174	2 736	3 799
2023 production	-	1 064	2 736	3 799
Expected stock drawdown	-	110	-	-
2023/24 Utilization (000 tonnes)	790	2 594	3 137	6 410
Food use	705	2 224	1 304	4 233
Non-food use	20	290	1 068	1 378
Exports	45	80	5	130
Expected stock buildup	20	-	760	670
2023/24 Import requirements (000 tonnes)	790	1 420	401	2 611
Per caput consumption (kg/year)	40	125	73	238
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	-	986	2 255	3 241
Previous five years' average production	-	903	1 999	2 902
2023 production compared to average (%)	-	118	137	131
Import requirements (000 tonnes)				
Previous year's imports	750	1 650	411	2 811
Previous five years' average imports	719	1 472	398	2 589
2023/24 Import requirements compared to average (%)	110	96	101	101

Note: Rice marketing year January/December of second year shown.

Additional information

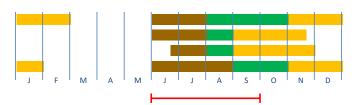
Population mid-2023 (000s): 17 763

Crop calendar (*major food crop)

Groundnut
Maize*
Millet* and sorghum
Rice*

Lean period





SIERRA LEONE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARK	CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December)						
	Wheat	Rice	Coarse grains	Total cereals			
2023 Domestic availability (000 tonnes)	6	853	139	998			
2022 production	-	838	136	974			
Estimated stock drawdown	6	15	3	24			
2023 Utilization (000 tonnes)	108	1 243	152	1 503			
Food use	108	963	114	1 184			
Non-food use	-	280	38	318			
Exports	-	-	-	-			
Estimated stock buildup	-	-	-	-			
2023 Import requirements (000 tonnes)	102	390	13	505			
Per caput consumption (kg/year)	13	112	13	138			
2023 Comparison with the previous year and the recent avera	ige						
Production (000 tonnes)							
Previous year's production	-	846	150	996			
Previous five years' average production	-	721	141	862			
2022 production compared to average (%)	-	116	96	113			
mport requirements (000 tonnes)							
Previous year's imports	112	460	11	583			
Previous five years' average imports	92	393	10	495			
2023 Import requirements compared to average (%)	111	99	125	102			

Additional information

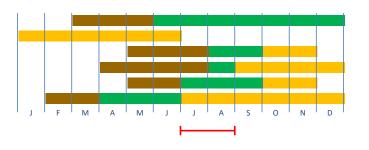
Population mid-2022 (000s): 8 606

Crop calendar (*major food crop)

Cassava* (1st year) Cassava* (2nd year) Maize and millet Rice* Sorghum Yams

Lean period

Sowing
Growing
Harvesting



TOGO

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	20	102	1 270	1 372
2022 production	-	102	1 270	1 372
Estimated stock drawdown	20	-	-	-
2023 Utilization (000 tonnes)	160	432	1 276	1 848
Food use	153	361	956	1 470
Non-food use	2	30	285	317
Exports	5	-	10	15
Estimated stock buildup	-	40	25	45
2023 Import requirements (000 tonnes)	140	330	6	476
Per caput consumption (kg/year)	17	41	108	166
2023 Comparison with the previous year and the recent avera	age			
Production (000 tonnes)				
Previous year's production	-	99	1 238	1 337
Previous five years' average production	-	91	1 203	1 294
2022 production compared to average (%)	-	112	106	106
Import requirements (000 tonnes)				
Previous year's imports	100	360	6	466
Previous five years' average imports	145	261	6	412

Additional information

Population mid-2022 (000s): 8 849

Crop calendar (*major food crop)

Cassava*
Maize* (main)
Maize* (second)
Millet and sorghum
Rice

Yams

Lean period (north) Lean period (south)





Countries

- Cameroon
- Central African Republic
- Congo
- Democratic Republic of the Congo
- Equatorial Guinea
- ➤ Gabon
- > Sao Tome and Principe

CAMEROON

	Wheat	Rice	Coarse grains	Total cereals
2022 Demostic and Hebility (2021)				
2023 Domestic availability (000 tonnes)	-	283	3 480	3 763
2022 production	-	223	3 480	3 703
Estimated stock drawdown	-	60	-	60
2023 Utilization (000 tonnes)	800	783	3 520	5 103
Food use	746	725	2 727	4 198
Non-food use	4	54	793	850
Exports	50	5	-	55
Estimated stock buildup	-	-	-	-
2023 Import requirements (000 tonnes)	800	500	40	1 340
Per caput consumption (kg/year)	27	26	98	150
2023 Comparison with the previous year and the recent aver	age			
Production (000 tonnes)				
Previous year's production	-	205	3 432	3 637
Previous five years' average production	-	197	3 518	3 715
2022 production compared to average (%)	-	113	99	100
Import requirements (000 tonnes)				
Previous year's imports	912	580	40	1 532
Previous five years' average imports	799	554	40	1 393
2023 Import requirements compared to average (%)	100	90	100	96

Additional information

Population mid-2022 (000s): 27 915

Crop calendar (*major food crop)

Maize, millet*, sorghum* (north/unimodal)

Cassava* (north/unimodal)

Muskuwarari sorghum (north/unimodal)

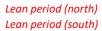
Maize*, rice (central/main)

Maize* (central/secondary)

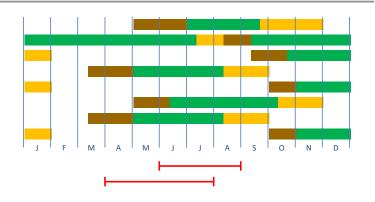
Sorghum, millet (central/main)

Maize* (south/main)

Maize* (south/secondary)







CENTRAL AFRICAN REPUBLIC

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	-	34	136	169
2022 production	-	33	136	169
Estimated stock drawdown	-	1	-	-
2023 Utilization (000 tonnes)	20	49	176	244
Food use	17	40	157	214
Non-food use	3	8	15	27
Exports	-	-	-	-
Estimated stock buildup	-	-	4	3
2023 Import requirements (000 tonnes)	20	15	40	75
Per caput consumption (kg/year)	3	7	28	38
2023 Comparison with the previous year and the recent avera	ge			
Production (000 tonnes)				
Previous year's production	-	32	130	162
Previous five years' average production	-	17	136	153
2022 production compared to average (%)	-	192	100	110
Import requirements (000 tonnes)				
Previous year's imports	19	21	40	80
Previous five years' average imports	18	16	40	74
2023 Import requirements compared to average (%)	110	92	100	101

Additional information

Population mid-2022 (000s): 5 579

Crop calendar (*major food crop)

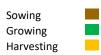
Cassava*

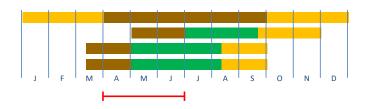
Millet and sorghum* (north)

Maize* (centre)

Maize and rice* (south)

Lean period





Central Africa 21

CONGO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December) Coarse Total Wheat Rice grains cereals 2023 Domestic availability (000 tonnes) 50 1 29 31 2022 production 1 29 30 Estimated stock drawdown 50 2 2023 Utilization (000 tonnes) 260 161 42 414 Food use 256 108 38 402 Non-food use 5 3 12 Exports Estimated stock buildup 49 2023 Import requirements (000 tonnes) 210 160 13 383 Per caput consumption (kg/year) 43 18 6 67 2023 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production 1 29 30 Previous five years' average production 1 29 30 2022 production compared to average (%) 111 99 99 Import requirements (000 tonnes) Previous year's imports 262 100 13 375 Previous five years' average imports 308 112 13 432

68

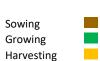
Additional information

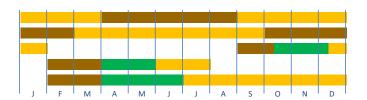
Population mid-2022 (000s): 5 970

2023 Import requirements compared to average (%)

Crop calendar (*major food crop)

Cassava* (north) Cassava* (south) Maize (main) Maize (second) Yams





143

104

89

Note: When the harvest of early planted crops of one season begins before the end of the planting of late crops of the same season, the growing period is omitted.

DEMOCRATIC REPUBLIC OF THE CONGO

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	9	1 025	2 202	3 236
2022 production	9	1 015	2 202	3 226
Estimated stock drawdown	-	10	-	10
2023 Utilization (000 tonnes)	409	1 288	2 465	4 162
Food use	408	991	2 290	3 689
Non-food use	1	297	176	473
Exports	-	-	-	-
Estimated stock buildup	-	-	-	-
2023 Import requirements (000 tonnes)	420	262	170	853
Per caput consumption (kg/year)	4	10	23	37
2023 Comparison with the previous year and the recent avera	nge			
Production (000 tonnes)				
Previous year's production	9	948	2 290	3 247
Previous five years' average production	10	832	2 224	3 066
2022 production compared to average (%)	90	122	99	105
Import requirements (000 tonnes)				
Previous year's imports	439	306	170	914
Previous five years' average imports	303	223	170	695
2023 Import requirements compared to average (%)	139	118	100	123

Additional information

Population mid-2022 (000s): 99 010

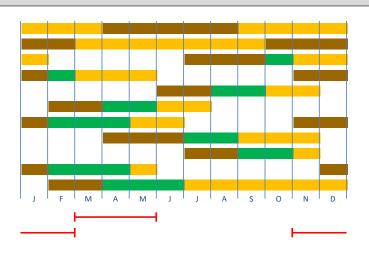
Crop calendar (*major food crop)

Cassava* (north)
Cassava* (south)
Maize* (centre/main)
Maize* (centre/second)
Maize* (north/main)
Maize* (south)
Maize* (south)
Millet and sorghum
Rice (north)
Rice (south)
Yams

Lean period (north)
Lean period (south)

Sowing

Growing



Note: When the harvest of early planted crops of one season begins before the end of the planting of late crops of the same season, the growing period is omitted.

Central Africa 23

EQUATORIAL GUINEA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December) Total Coarse Wheat Rice grains cereals 2023 Domestic availability (000 tonnes) 5 3 8 2022 production 5 Estimated stock drawdown 3 8 2023 Utilization (000 tonnes) 35 25 60 Food use 31 24 55 Non-food use 4 1 5 **Exports** Estimated stock buildup 2023 Import requirements (000 tonnes) 30 22 52 Per caput consumption (kg/year) 0 19 14 33 2023 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production Previous five years' average production 2022 production compared to average (%) Import requirements (000 tonnes) Previous year's imports 33 24 57 Previous five years' average imports 32 24 56 2023 Import requirements compared to average (%) 95 90 92

Additional information

Population mid-2022 (000s): 1 675

GABON

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	11	-	47	54
2022 production	-	-	47	47
Estimated stock drawdown	11	-	-	7
2023 Utilization (000 tonnes)	129	80	53	258
Food use	121	74	33	228
Non-food use	8	2	20	30
Exports	-	-	-	-
Estimated stock buildup	-	4	-	-
2023 Import requirements (000 tonnes)	118	80	6	204
Per caput consumption (kg/year)	51	31	14	95
2023 Comparison with the previous year and the recent	average			
Production (000 tonnes)				
Previous year's production	-	-	47	47
Previous five years' average production	-	-	47	47
2022 production compared to average (%)	-	-	101	101
Import requirements (000 tonnes)				
Previous year's imports	115	55	6	176
Previous five years' average imports	108	68	6	182

109

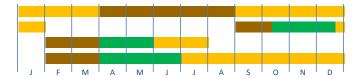
Additional information

Population mid-2022 (000s): 2 389

2023 Import requirements compared to average (%)

Crop calendar (*major food crop)

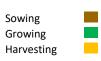
Cassava*
Maize (main)
Maize (secondary)
Yams*



118

100

112



Note: When the harvest of early planted crops of one season begins before the end of the planting of late crops of the same season, the growing period is omitted.

Central Africa 25

SAO TOME AND PRINCIPE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December) Total Coarse Wheat Rice grains cereals 2023 Domestic availability (000 tonnes) 1 1 2022 production 1 1 Estimated stock drawdown 2023 Utilization (000 tonnes) 11 9 3 24 Food use 8 9 20 Non-food use 3 3 **Exports** Estimated stock buildup 2023 Import requirements (000 tonnes) 11 10 2 23 Per caput consumption (kg/year) 90 35 41 13 2023 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production 1 1 Previous five years' average production 1 1 2022 production compared to average (%) 100 100 Import requirements (000 tonnes) Previous year's imports 11 11 2 25 Previous five years' average imports 11 9 2 22 2023 Import requirements compared to average (%) 99 112 100 104

Additional information

Population mid-2022 (000s): 227

Countries

- Burundi
- Comoros
- Djibouti
- > Eritrea
- > Ethiopia
- Kenya
- Rwanda

- Seychelles
- > Somalia
- South Sudan
- Sudan
- > Uganda
- > United Republic of Tanzania

BURUNDI

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	-	92	331	423
2022 production	-	77	316	393
Estimated stock drawdown	-	15	15	30
2023 Utilization (000 tonnes)	58	136	441	635
Food use	54	103	325	482
Non-food use	4	33	116	153
Exports	-	-	-	-
Estimated stock buildup	-	-	-	-
2023 Import requirements (000 tonnes)	58	44	110	212
Per caput consumption (kg/year)	4	8	25	37
2023 Comparison with the previous year and the recent a	average			
Production (000 tonnes)				
Previous year's production	-	87	316	403
Previous five years' average production	-	75	299	373
2022 production compared to average (%)	-	103	106	105
Import requirements (000 tonnes)				
Previous year's imports	58	32	110	200
Previous five years' average imports	57	27	113	197

102

Additional information

Population mid-2022 (000s): 12 890

2023 Import requirements compared to average (%)

Crop calendar (*major food crop)

Beans* (A season)

Beans* (B season)

Maize and sorghum (A season)

Maize and sorghum (B season)

Lean periods

Sowing Growing Harvesting



165

108

97

COMOROS

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December) Total Coarse grains Wheat Rice cereals 2023 Domestic availability (000 tonnes) 3 6 9 6 2022 production 3 9 Estimated stock drawdown 2023 Utilization (000 tonnes) 12 73 6 91 Food use 12 64 4 80 Non-food use 4 2 6 **Exports** Estimated stock buildup 4 4 2023 Import requirements (000 tonnes) 12 70 82 Per caput consumption (kg/year) 96 14 77 5 2023 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production 3 6 9 Previous five years' average production 4 6 10 2022 production compared to average (%) 71 100 89 Import requirements (000 tonnes) Previous year's imports 12 59 71 Previous five years' average imports 11 56 67

105

Additional information

Population mid-2022 (000s): 837

2023 Import requirements compared to average (%)

125

122

DJIBOUTI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December) Total Coarse Wheat Rice grains cereals 2023 Domestic availability (000 tonnes) 0 0 2022 production Estimated stock drawdown 0 0 2023 Utilization (000 tonnes) 59 27 2 88 Food use 59 27 86 Non-food use 2 3 **Exports** Estimated stock buildup 2023 Import requirements (000 tonnes) 59 27 2 88 Per caput consumption (kg/year) 53 24 0 77 2023 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production Previous five years' average production 2022 production compared to average (%) Import requirements (000 tonnes) Previous year's imports 59 27 2 88 Previous five years' average imports 59 26 2 87 2023 Import requirements compared to average (%) 100 105 100 101

Additional information

Population mid-2022 (000s): 1 121

ERITREA

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	25	-	275	300
2022 production	25	-	275	300
Estimated stock drawdown	-	-	-	-
2023 Utilization (000 tonnes)	395	14	361	770
Food use	393	14	306	713
Non-food use	2	-	55	57
Exports	-	-	-	-
Estimated stock buildup	-	-	-	-
2023 Import requirements (000 tonnes)	370	14	86	470
Per caput consumption (kg/year)	107	4	83	193
2023 Comparison with the previous year and the recent	average			
Production (000 tonnes)				
Previous year's production	25	-	275	300
Previous five years' average production	25	-	275	300
2022 production compared to average (%)	100	-	100	100

360

356

104

Additional information

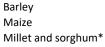
Previous year's imports

Population mid-2022 (000s): 3 684

Previous five years' average imports

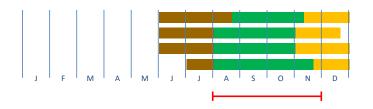
2023 Import requirements compared to average (%)

Crop calendar (*major food crop)



Wheat*





14

13

111

86

86

100

460

455

103

ETHIOPIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December) Coarse Total Wheat Rice cereals grains 2023 Domestic availability (000 tonnes) 5 950 199 22 854 29 003 2022 production 5 750 189 22 789 28 728 Estimated stock drawdown 200 10 275 2023 Utilization (000 tonnes) 7 350 564 22 854 30 768 Food use 6 400 489 16 163 23 052 Non-food use 950 75 5 481 6 506 **Exports** 1 2 1 0 1 2 1 0 Estimated stock buildup 2023 Import requirements (000 tonnes) 1 400 365 1 765 Per caput consumption (kg/year) 52 4 131 187 2023 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production 5 808 182 22 992 28 982 Previous five years' average production 5 232 136 22 880 28 248 2022 production compared to average (%) 110 139 100 102 Import requirements (000 tonnes) Previous year's imports 1 350 465 1815 Previous five years' average imports 1 350 465 1815

Note: Official production estimates for Ethiopia by the Ethiopian Statistics Service from 2020 onwards do not include Tigray Region.

104

Additional information

Population mid-2022 (000s): 123 380

2023 Import requirements compared to average (%)

Crop calendar (*major food crop)

All cereals (Belg)
Barley, teff and wheat * (Meher)
Maize and sorghum* (Meher)
Millet (Meher)
Oats (Meher)



78

Lean period

Sowing
Growing
Harvesting

97

KENYA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (October/September)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	310	166	3 754	4 110
2023 production	310	166	3 584	4 060
Expected stock drawdown	-	-	170	50
2023/24 Utilization (000 tonnes)	2 010	1 132	5 724	8 746
Food use	1 580	932	5 105	7 617
Non-food use	430	78	619	1 127
Exports	-	1	-	1
Expected stock buildup	-	120	-	-
2023/24 Import requirements (000 tonnes)	1 700	966	1 970	4 636
Per caput consumption (kg/year)	29	17	93	138
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	275	134	3 284	3 693
Previous five years' average production	325	110	3 914	4 349
2023 production compared to average (%)	95	151	92	93
Import requirements (000 tonnes)				
Previous year's imports	1 700	727	2 170	4 597
Previous five years' average imports	1 608	684	1 558	3 850
2023/24 Import requirements compared to average (%)	106	141	126	120

Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2023 (000s): 55 101

Crop calendar (*major food crop)

Barley (long rains)

Barley, maize*, millet, sorghum and beans (short rains)

Beans (long rains)

Maize* (long rains)

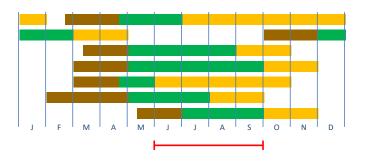
Millet (long rains)

Sorghum (long rains)

Wheat* (long rains)







RWANDA

	Wheat	Rice	Coarse grains	Total cereals
	vviicat	Nice	grains	Cerears
2023 Domestic availability (000 tonnes)	14	90	655	759
2022 production	14	90	655	759
Estimated stock drawdown	-	-	-	-
2023 Utilization (000 tonnes)	109	353	680	1 142
Food use	109	226	519	854
Non-food use	-	27	78	105
Exports	-	95	20	115
Estimated stock buildup	-	5	63	68
2023 Import requirements (000 tonnes)	95	263	25	383
Per caput consumption (kg/year)	8	16	38	62
2023 Comparison with the previous year and the recent avera	age			
Production (000 tonnes)				
Previous year's production	14	88	665	767
Previous five years' average production	13	82	594	689
2022 production compared to average (%)	104	110	110	110
Import requirements (000 tonnes)				
Previous year's imports	85	173	25	283
Previous five years' average imports	81	228	25	334
2023 Import requirements compared to average (%)	117	115	100	115

Additional information

Population mid-2022 (000s): 13 777

Crop calendar (*major food crop)

Beans* (A season)

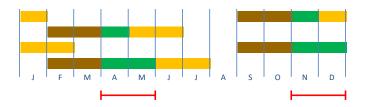
Beans* (B season)

Maize and sorghum (A season)

Maize and sorghum (B season)

Lean periods

Sowing Growing Harvesting



SEYCHELLES

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December)

	Wheat		Coarse	Total	
	Wheat	Rice	grains	cereals	
2023 Domestic availability (000 tonnes)	-	0	-	0	
2022 production	-	-	-	-	
Estimated stock drawdown	-	0	-	0	
2023 Utilization (000 tonnes)	2	7	6	15	
Food use	2	7	1	10	
Non-food use	-	-	5	5	
Exports	-	-	-	-	
Estimated stock buildup	-	-	-	-	
2023 Import requirements (000 tonnes)	2	7	6	15	
Per caput consumption (kg/year)	19	62	9	90	
2023 Comparison with the previous year and the recent avera	ge				
Production (000 tonnes)					
Previous year's production	-	-	-	-	
Previous five years' average production	-	-	-	-	
2022 production compared to average (%)	-	-	-	-	
Import requirements (000 tonnes)					
Previous year's imports	2	6	6	14	
Previous five years' average imports	2	7	6	15	
2023 Import requirements compared to average (%)	100	97	100	99	

Additional information

Population mid-2022 (000s): 107

SOMALIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (August/July) Coarse Total Wheat Rice grains cereals 2023/24 Domestic availability (000 tonnes) 66 192 258 2023 production 1 192 193 Expected stock drawdown 65 65 2023/24 Utilization (000 tonnes) 215 521 542 1 278 Food use 212 451 519 1 182 Non-food use 3 70 23 96 **Exports** Expected stock buildup 2023/24 Import requirements (000 tonnes) 215 455 350 1 020 Per caput consumption (kg/year) 12 25 29 65 2023/24 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production 1 131 132 Previous five years' average production 1 165 166 2023 production compared to average (%) 100 117 116 Import requirements (000 tonnes) Previous year's imports 215 600 380 1 195 Previous five years' average imports 211 470 324 1 005

102

2023/24 Import requirements compared to average (%)

Note: Rice marketing year January/December of second year shown.

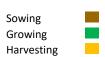
Additional information

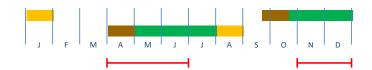
Population mid-2023 (000s): 18 143

Crop calendar (*major food crop)

Maize and sorghum* (deyr)
Maize and sorghum* (gu)

Lean periods





97

108

101

SOUTH SUDAN

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	-	48	1 014	1 062
2023 production	-	20	1 014	1 034
Expected stock drawdown	-	28	-	28
2023/24 Utilization (000 tonnes)	450	128	1 184	1 762
Food use	450	119	1 100	1 669
Non-food use	-	9	84	93
Exports	-	-	-	-
Expected stock buildup	-	-	-	-
2023/24 Import requirements (000 tonnes)	450	80	170	700
Per caput consumption (kg/year)	41	11	99	151
2023/24 Comparison with the previous year and the rece	ent average			
Production (000 tonnes)				
Previous year's production	-	21	936	957
		18	843	860
Previous five years' average production	-			
Previous five years' average production 2023 production compared to average (%)	-	115	120	120
	-	115	120	120
2023 production compared to average (%)	- - 450	115 80	120 200	120 730

100

2023/24 Import requirements compared to average (%)

Note: Rice marketing year January/December of second year shown.

Additional information

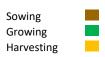
Population mid-2023 (000s): 11 089

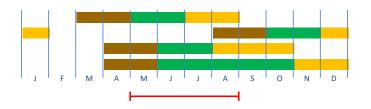
Crop calendar (*major food crop)

Maize, millet, sorghum* (south/main)
Maize, millet, sorghum* (south/second)
Maize (unimodal)

Millet and sorghum (unimodal)







78

77

91

SUDAN

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	578	19	4 568	5 165
2023 production	378	19	3 768	4 165
Expected stock drawdown	200	-	800	1 000
2023/24 Utilization (000 tonnes)	3 098	64	6 208	9 370
Food use	3 068	60	5 146	8 274
Non-food use	30	4	1 062	1 096
Exports	-	-	-	-
Expected stock buildup	-	-	-	-
2023/24 Import requirements (000 tonnes)	2 520	45	1 640	4 205
Per caput consumption (kg/year)	64	1	107	172
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	476	22	7 188	7 686
Previous five years' average production	655	29	6 665	7 348
2023 production compared to average (%)	58	64	57	57
Import requirements (000 tonnes)				
Previous year's imports	2 320	30	340	2 690
Previous five years' average imports	2 056	36	520	2 612
2023/24 Import requirements compared to average (%)	123	124	315	161

Note: Rice marketing year January/December of second year shown.

Additional information

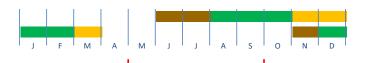
Population mid-2023 (000s): 48 109

Crop calendar (*major food crop)

Millet and sorghum*
Wheat*

Lean period





UGANDA

	Wheat	Rice	Coarse grains	Total cereals
2023 Domestic availability (000 tonnes)	25	305	3 133	3 463
2022 production	25	150	3 095	3 270
Estimated stock drawdown	-	155	38	193
2023 Utilization (000 tonnes)	435	605	3 141	4 181
Food use	433	323	2 397	3 153
Non-food use	2	88	664	754
Exports	-	194	80	274
Estimated stock buildup	-	-	-	
2023 Import requirements (000 tonnes)	410	300	8	718
Per caput consumption (kg/year)	9	7	51	67
2023 Comparison with the previous year and the recent avera	age			
Production (000 tonnes)				
Previous year's production	25	160	3 078	3 263
Previous five years' average production	24	156	3 571	3 750
2022 production compared to average (%)	105	96	87	87
Import requirements (000 tonnes)				
Previous year's imports	385	504	8	897
Previous five years' average imports	367	278	8	653
2023 Import requirements compared to average (%)	112	108	100	110

Additional information

Population mid-2022 (000s): 47 250

Crop calendar (*major food crop)

Beans (south/main)
Beans (south/second)

Cassava* (north)

Maize and millet* (south/second)

Maize* (north)

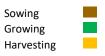
Maize* (south/main)

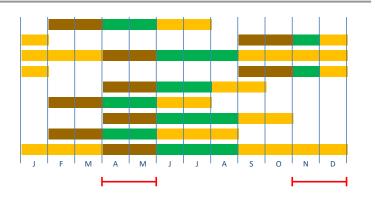
Millet (north)

Millet (south/main)

Sweet potato* (north)

Lean periods





UNITED REPUBLIC OF TANZANIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (June/May)

	Wheat	Rice	Coarse grains	Total cereals	
2023/24 Domestic availability (000 tonnes)	75	2 402	7 597	10 074	
2023 production	75	2 332	7 237	9 644	
Expected stock drawdown	-	70	360	430	
2023/24 Utilization (000 tonnes)	975	2 782	7 617	11 374	
Food use	948	2 137	6 109	9 194	
Non-food use	9	360	1 398	1 767	
Exports	18	285	110	413	
Expected stock buildup	-	-	-	-	
2023/24 Import requirements (000 tonnes)	900	380	20	1 300	
Per caput consumption (kg/year)	14	32	91	136	
2023/24 Comparison with the previous year and the recent ave	erage				
Production (000 tonnes)					
Previous year's production	75	2 688	7 237	10 000	
Previous five years' average production	70	2 517	7 569	10 156	
2023 production compared to average (%)	107	93	96	95	
Import requirements (000 tonnes)					
Previous year's imports	850	195	15	1 060	
Previous five years' average imports	772	181	15	968	
2023/24 Import requirements compared to average (%)	117	210	133	134	

Note: Rice marketing year January/December of second year shown.

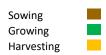
Additional information

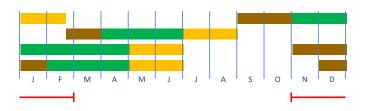
Population mid-2023 (000s): 67 438

Crop calendar (*major food crop)

Maize* (vuli/bimodal)
Maize, sorghum and millet* (masika/bimodal)
Maize and sorghum* (msimu/unimodal)
Rice* (msimu/unimodal)







Countries

- > Angola
- Botswana
- Eswatini
- Lesotho
- Madagascar
- Malawi

- Mauritius
- Mozambique
- Namibia
- South Africa
- Zambia
- Zimbabwe

ANGOLA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	5	49	3 210	3 234
2023 production	5	9	3 060	3 074
Expected stock drawdown	-	40	150	160
2023/24 Utilization (000 tonnes)	775	369	3 410	4 524
Food use	715	349	1 943	3 007
Non-food use	30	20	1 457	1 507
Exports	-	-	10	10
Expected stock buildup	30	-	-	-
2023/24 Import requirements (000 tonnes)	770	320	200	1 290
Per caput consumption (kg/year)	19	10	53	82
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	5	7	3 160	3 172
Previous five years' average production	5	7	2 860	2 872
2023 production compared to average (%)	96	136	107	107
Import requirements (000 tonnes)				
Previous year's imports	692	547	270	1 509
Previous five years' average imports	641	472	166	1 279
2023/24 Import requirements compared to average (%)	120	68	121	101

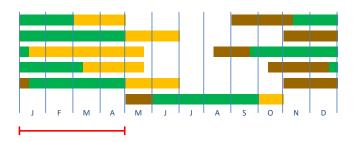
Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2023 (000s): 36 684

Crop calendar (*major food crop)

Maize*
Millet
Potatoes
Rice
Sorghum
Wheat



Lean period

Sowing
Growing
Harvesting

BOTSWANA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	11	2	154	166
2023 production	1	-	59	59
Expected stock drawdown	10	2	95	107
2023/24 Utilization (000 tonnes)	121	28	404	552
Food use	120	27	253	399
Non-food use	-	1	141	142
Exports	1	-	10	11
Expected stock buildup	-	-	-	-
2023/24 Import requirements (000 tonnes)	110	26	250	386
Per caput consumption (kg/year)	45	10	94	149
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	1	-	91	92
Previous five years' average production	1	-	88	89
2023 production compared to average (%)	50	-	66	66
Import requirements (000 tonnes)				
Previous year's imports	80	31	273	384
Previous five years' average imports	107	24	286	418
2023/24 Import requirements compared to average (%)	103	107	87	92

Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2023 (000s): 2 675

Crop calendar (*major food crop)

Maize*
Millet
Sorghum*
Wheat



Sowing
Growing
Harvesting



ESWATINI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (May/April)

			Coarse	Total
	Wheat	Rice	grains	cereals
2023/24 Domestic availability (000 tonnes)	-	5	87	86
2023 production	-	1	85	86
Expected stock drawdown	-	4	2	-
2023/24 Utilization (000 tonnes)	55	42	230	321
Food use	44	36	92	172
Non-food use	2	6	138	146
Exports	-	-	-	-
Expected stock buildup	9	-	-	3
2023/24 Import requirements (000 tonnes)	55	37	143	235
Per caput consumption (kg/year)	36	30	76	142
2023/24 Comparison with the previous year and the recent aver	age			
Production (000 tonnes)				
Previous year's production	-	1	127	128
Previous five years' average production	-	1	105	106
2023 production compared to average (%)	-	120	81	82
Import requirements (000 tonnes)				
Previous year's imports	51	40	129	220
Previous five years' average imports	51	39	147	237
2023/24 Import requirements compared to average (%)	108	95	97	99

Note: Rice marketing year January/December of second year shown.

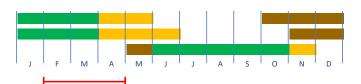
Additional information

Population mid-2023 (000s): 1211

Crop calendar (*major food crop)







LESOTHO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (April/March) Total Coarse Wheat Rice grains cereals 2023/24 Domestic availability (000 tonnes) 5 85 90 2023 production 5 85 90 Expected stock drawdown 2023/24 Utilization (000 tonnes) 90 8 212 310 Food use 89 8 182 278 Non-food use 2 14 16 **Exports** Expected stock buildup 16 16 2023/24 Import requirements (000 tonnes) 85 8 127 220 Per caput consumption (kg/year) 38 3 78 119 2023/24 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production 6 29 35 5 Previous five years' average production 79 84 2023 production compared to average (%) 104 108 108 Import requirements (000 tonnes)

86

80

106

2023/24 Import requirements compared to average (%)

Note: Rice marketing year January/December of second year shown.

Additional information

Previous year's imports

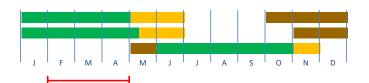
Population mid-2023 (000s): 2 330

Previous five years' average imports

Crop calendar (*major food crop)

Maize*
Sorghum
Wheat





9

8

95

107

81

156

202

170

129

MADAGASCAR

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (April/March) Total Coarse Wheat Rice grains cereals 2023/24 Domestic availability (000 tonnes) 1 3 383 269 3 653 2023 production 1 3 233 269 3 503 Expected stock drawdown 150 150 2023/24 Utilization (000 tonnes) 3 743 4 294 262 289 3 193 279 3 733 Food use 262 Non-food use 550 561 11 **Exports** Expected stock buildup 2023/24 Import requirements (000 tonnes) 261 360 20 641 Per caput consumption (kg/year) 9 105 9 123 2023/24 Comparison with the previous year and the recent average Production (000 tonnes) Previous year's production 2 3 072 268 3 342 3 Previous five years' average production 2 762 233 2 998 2023 production compared to average (%) 36 117 116 117 Import requirements (000 tonnes) 1 082 Previous year's imports 261 801 20 Previous five years' average imports 253 562 17 832

103

2023/24 Import requirements compared to average (%)

Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2023 (000s): 30 326

Crop calendar (*major food crop)

Maize*
Potatoes
Rice*
Sorghum
Wheat



64

119

Lean period

Sowing
Growing
Harvesting

77

MALAWI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (April/March) Total Coarse Wheat Rice grains cereals 2023/24 Domestic availability (000 tonnes) 92 4 018 4 110 3 749 2023 production 81 3 668 Expected stock drawdown 11 350 361 2023/24 Utilization (000 tonnes) 141 94 4 025 4 260 Food use 140 84 3 182 3 406 Non-food use 10 764 774 **Exports** 80 81 Expected stock buildup 2023/24 Import requirements (000 tonnes) 141 8 151 Per caput consumption (kg/year) 7 4 152 163 2023/24 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production 1 95 3 875 3 971 Previous five years' average production 1 90 3 796 3 886 2023 production compared to average (%) 90 97 96 Import requirements (000 tonnes) Previous year's imports 141 1 6 147 Previous five years' average imports 114 3 124

123

2023/24 Import requirements compared to average (%)

Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2023 (000s): 20 932

Crop calendar (*major food crop)

Maize* Rice Sorghum Wheat





71

115

122

MAURITIUS

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023 MARKETING YEAR (January/December) Total Coarse Wheat Rice grains cereals 2023 Domestic availability (000 tonnes) 2022 production Estimated stock drawdown 2023 Utilization (000 tonnes) 165 63 120 348 Food use 144 59 3 206 Non-food use 11 1 116 129 **Exports** 10 1 11 Estimated stock buildup 3 3 2023 Import requirements (000 tonnes) 165 63 120 348 Per caput consumption (kg/year) 2 159 111 45 2023 Comparison with the previous year and the recent average **Production (000 tonnes)** Previous year's production Previous five years' average production 2022 production compared to average (%) Import requirements (000 tonnes) Previous year's imports 165 54 120 339 Previous five years' average imports 161 58 119 338 2023 Import requirements compared to average (%) 103 109 100 103

Additional information

Population mid-2022 (000s): 1 299

MOZAMBIQUE

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	195	258	2 224	2 653
2023 production	15	253	2 224	2 493
Expected stock drawdown	180	5	-	160
2023/24 Utilization (000 tonnes)	795	968	2 475	4 214
Food use	755	910	1 826	3 491
Non-food use	20	58	619	697
Exports	20	-	5	25
Expected stock buildup	-	-	25	-
2023/24 Import requirements (000 tonnes)	600	710	251	1 561
Per caput consumption (kg/year)	22	27	54	103
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	10	240	2 127	2 378
Previous five years' average production	13	251	2 279	2 543
2023 production compared to average (%)	117	101	98	98
Import requirements (000 tonnes)				
Previous year's imports	548	680	128	1 356
Previous five years' average imports	703	637	174	1 514
2023/24 Import requirements compared to average (%)	85	111	145	103

Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2023 (000s): 33 897

Crop calendar (*major food crop)

Maize*
Sorghum
Wheat

Lean period





NAMIBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	30	-	149	179
2023 production	30	-	125	155
Expected stock drawdown	-	-	24	24
2023/24 Utilization (000 tonnes)	120	25	300	445
Food use	115	25	207	346
Non-food use	3	-	89	92
Exports	2	-	5	7
Expected stock buildup	-	-	-	-
2023/24 Import requirements (000 tonnes)	90	25	151	266
Per caput consumption (kg/year)	44	10	79	133
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	19	-	133	152
Previous five years' average production	10	-	129	139
2023 production compared to average (%)	302	-	97	111
Import requirements (000 tonnes)				
Previous year's imports	142	25	151	318
Previous five years' average imports	113	22	175	309
2023/24 Import requirements compared to average (%)	80	113	86	86

Note: Rice marketing year January/December of second year shown.

Additional information

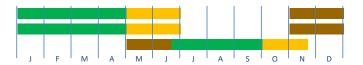
Population mid-2023 (000s): 2 604

Crop calendar (*major food crop)

Maize*
Millet* and sorghum

Wheat*





SOUTH AFRICA

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	2 139	2	17 100	19 136
2023 production	2 089	2	16 955	19 046
Expected stock drawdown	50	-	145	90
2023/24 Utilization (000 tonnes)	3 689	1 065	17 256	21 905
Food use	3 347	938	5 506	9 791
Non-food use	252	22	8 340	8 614
Exports	90	-	3 410	3 500
Expected stock buildup	-	105	-	
2023/24 Import requirements (000 tonnes)	1 550	1 063	156	2 769
Per caput consumption (kg/year)	55	16	91	162
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	2 249	2	16 601	18 851
Previous five years' average production	2 011	2	15 395	17 409
2023 production compared to average (%)	104	100	110	109
mport requirements (000 tonnes)				
Previous year's imports	1 907	889	147	2 943
Previous five years' average imports	1 650	899	228	2 777
2023/24 Import requirements compared to average (%)	94	118	68	100

Note: Rice marketing year January/December of second year shown.

Additional information

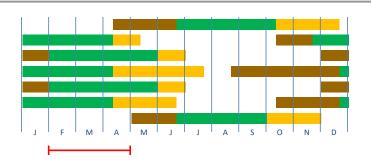
Population mid-2023 (000s): 60 414

Crop calendar (*major food crop)

Barley
Maize* (east)
Maize* (west) and sorghum
Millet
Sorghum
Soybean
Wheat*



Sowing
Growing
Harvesting



ZAMBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2023/24 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse grains	Total cereals
2023/24 Domestic availability (000 tonnes)	277	42	3 335	3 654
2023 production	277	42	3 335	3 654
Expected stock drawdown	-	-	-	-
2023/24 Utilization (000 tonnes)	333	80	3 338	3 751
Food use	322	63	2 421	2 806
Non-food use	10	7	717	734
Exports	1	8	100	109
Expected stock buildup	-	2	101	103
2023/24 Import requirements (000 tonnes)	56	38	3	97
Per caput consumption (kg/year)	16	3	118	136
2023/24 Comparison with the previous year and the recent ave	rage			
Production (000 tonnes)				
Previous year's production	278	42	2 720	3 040
Previous five years' average production	189	31	2 887	3 107
2023 production compared to average (%)	147	133	116	118
Import requirements (000 tonnes)				
Previous year's imports	39	33	1	73
Previous five years' average imports	46	29	4	78
2023/24 Import requirements compared to average (%)	121	133	83	124

Note: Rice marketing year January/December of second year shown.

Additional information

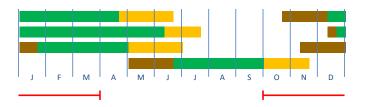
Population mid-2023 (000s): 20 570

Crop calendar (*major food crop)

Maize* Millet Sorghum Wheat

Lean period





ZIMBABWE

			Coarse	Total
	Wheat	Rice	grains	cereals
2023/24 Domestic availability (000 tonnes)	300	5	2 334	2 602
2023 production	300	-	2 302	2 602
Expected stock drawdown	-	5	32	-
2023/24 Utilization (000 tonnes)	441	225	2 585	3 214
Food use	315	194	1 794	2 303
Non-food use	51	31	790	872
Exports	-	-	1	1
Expected stock buildup	75	-	-	38
2023/24 Import requirements (000 tonnes)	141	220	251	612
Per caput consumption (kg/year)	19	12	108	138
2023/24 Comparison with the previous year and the recer	nt average			
Production (000 tonnes)				
Production (000 tonnes) Previous year's production	250	-	1 785	2 035
,	250 213	- 1	1 785 1 755	2 035 1 968
Previous year's production		- 1 -		1 968
Previous year's production Previous five years' average production 2023 production compared to average (%)	213	- 1 -	1 755	1 968
Previous year's production Previous five years' average production	213	- 1 - 235	1 755	

124

2023/24 Import requirements compared to average (%)

Note: Rice marketing year January/December of second year shown.

Additional information

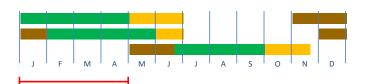
Population mid-2023 (000s): 16 665

Crop calendar (*major food crop)

Maize*
Sorghum
Wheat

Lean period
Sowing
Growing

Harvesting



128

102

115

The cereal supply and demand balances included in this report present a subset of data from the FAO/GIEWS Country Cereal Balance System (CCBS) database created and continuously kept up to date by the Global Information and Early Warning System on Food and Agriculture (GIEWS) and Basic Foodstuffs teams of the Markets and Trade Division, with data since 1980. It contains annual supply and utilization balances for the main cereals produced and consumed for over 220 countries/areas, from which (sub) regional and global aggregates are drawn. This report is based on information available as of **February 2024**. For more information see the note on the GIEWS website at: https://www.fao.org/giews/data-tools/en/

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Food and Agriculture Organization of the United Nations Rome, Italy

