



Food and Agriculture Organization
of the United Nations

Cereal supply and demand balances for sub-Saharan African countries

Situation as of June 2022



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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 "[2019 Revision of World Population Prospects](#)" 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

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	15	312	1 899	2 136
2021 production	-	312	1 819	2 131
Estimated stock drawdown	15	-	80	5
2022 Utilization (000 tonnes)	125	752	1 910	2 697
Food use	100	555	1 105	1 760
Non-food use	-	107	703	810
Exports	25	-	102	127
Estimated stock build-up	-	90	-	-
2022 Import Requirements (000 tonnes)	110	440	11	561
Per Caput Consumption (kg/year)	8	45	89	141

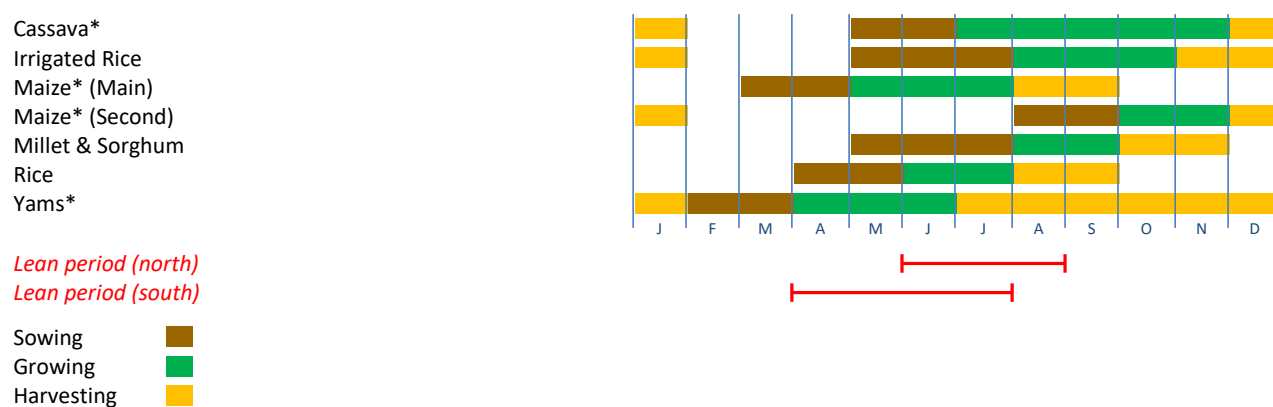
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	247	1 792	2 039
Previous five years' average production	-	220	1 714	1 935
2021 production compared to average (%)	-	142	106	110
Import Requirements (000 tonnes)				
Previous year's imports	144	370	11	525
Previous five years' average imports	117	354	11	483
2022 Import requirements compared to average (%)	94	124	100	116

Additional Information

Population mid-2021 (000s): 12 451

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

BURKINA FASO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	-	340	4 468	4 808
2022 production	-	320	4 258	4 578
Expected stock drawdown	-	20	210	230
2022/23 Utilization (000 tonnes)	223	930	4 489	5 642
Food use	173	854	3 437	4 465
Non-food use	50	75	1 027	1 152
Exports	-	1	25	26
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	223	590	21	834
Per Caput Consumption (kg/year)	8	39	156	202

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	298	4 255	4 553
Previous five years' average production	-	258	4 423	4 681
2022 production compared to average (%)	-	124	96	98
Import Requirements (000 tonnes)				
Previous year's imports	183	630	10	823
Previous five years' average imports	220	568	16	803
2022/23 Import requirements compared to average (%)	102	104	134	104

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

Additional Information

Population mid-2022 (000s): 22 103

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

CABO VERDE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	5	-	3	3
2022 production	-	-	3	3
Expected stock drawdown	5	-	-	-
2022/23 Utilization (000 tonnes)	35	41	33	104
Food use	35	36	29	100
Non-food use	-	1	1	2
Exports	-	-	-	-
Expected stock build-up	-	4	3	2
2022/23 Import Requirements (000 tonnes)	30	41	30	101
Per Caput Consumption (kg/year)	62	64	51	177

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	1	1
2022 production compared to average (%)	-	-	536	500
Import Requirements (000 tonnes)				
Previous year's imports	30	35	30	95
Previous five years' average imports	27	33	33	93
2022/23 Import requirements compared to average (%)	110	125	90	108

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

Additional Information

Population mid-2022 (000s): 568

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

CHAD

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	6	192	2 645	2 832
2022 production	2	192	2 430	2 624
Expected stock drawdown	4	-	215	208
2022/23 Utilization (000 tonnes)	30	312	2 695	3 027
Food use	30	250	1 960	2 240
Non-food use	-	52	635	687
Exports	-	-	100	100
Expected stock build-up	-	10	-	-
2022/23 Import Requirements (000 tonnes)	25	120	50	195
Per Caput Consumption (kg/year)	2	14	113	129

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	2	166	2 452	2 620
Previous five years' average production	2	183	2 580	2 765
2022 production compared to average (%)	111	105	94	95
Import Requirements (000 tonnes)				
Previous year's imports	13	110	50	173
Previous five years' average imports	14	78	48	140
2022/23 Import requirements compared to average (%)	178	154	104	139

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

Additional Information

Population mid-2022 (000s): 17 414

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

CÔTE D'IVOIRE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	160	995	1 338	2 433
2021 production	-	995	1 298	2 293
Estimated stock drawdown	160	-	40	140
2022 Utilization (000 tonnes)	690	2 895	1 350	4 876
Food use	669	2 505	871	4 045
Non-food use	20	320	479	819
Exports	1	10	-	11
Estimated stock build-up	-	60	-	-
2022 Import Requirements (000 tonnes)	530	1 900	12	2 443
Per Caput Consumption (kg/year)	25	93	32	150

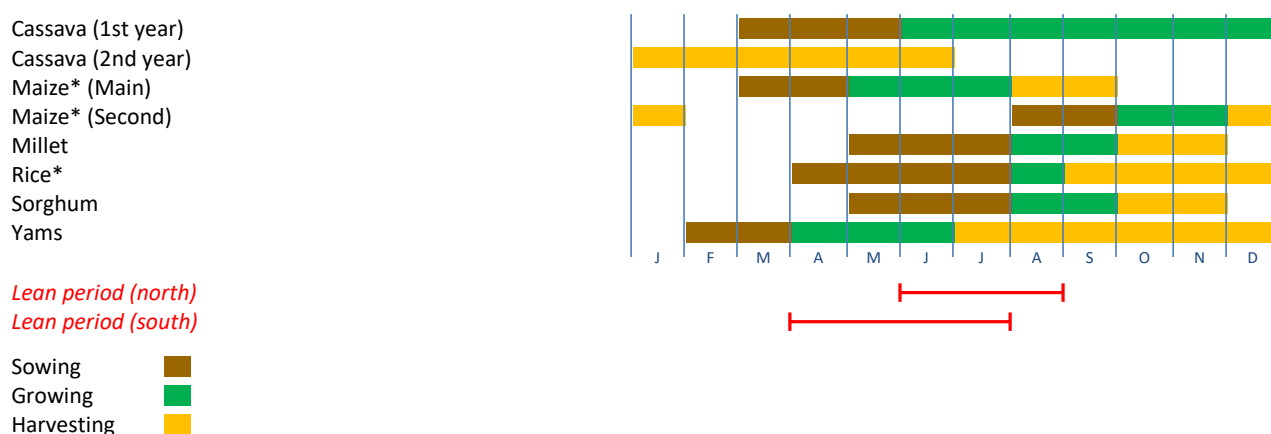
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	889	1 335	2 224
Previous five years' average production	-	1 146	1 216	2 362
2021 production compared to average (%)	-	87	107	97
Import Requirements (000 tonnes)				
Previous year's imports	670	1 810	7	2 486
Previous five years' average imports	639	1 631	8	2 278
2022 Import requirements compared to average (%)	83	116	159	107

Additional Information

Population mid-2021 (000s): 27 054

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

GAMBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	-	34	69	98
2022 production	-	29	69	98
Expected stock drawdown	-	5	-	-
2022/23 Utilization (000 tonnes)	110	259	96	460
Food use	89	216	90	395
Non-food use	1	43	5	49
Exports	1	-	2	3
Expected stock build-up	19	-	-	14
2022/23 Import Requirements (000 tonnes)	110	225	27	362
Per Caput Consumption (kg/year)	35	85	35	154

2022/23 Comparison with the previous year and the recent average

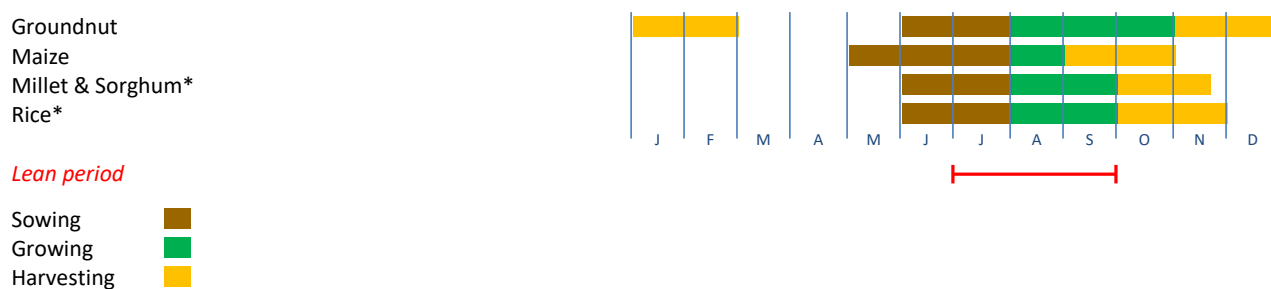
Production (000 tonnes)				
Previous year's production	-	27	60	88
Previous five years' average production	-	22	71	94
2022 production compared to average (%)	-	131	97	105
Import Requirements (000 tonnes)				
Previous year's imports	75	228	27	330
Previous five years' average imports	74	219	15	307
2022/23 Import requirements compared to average (%)	150	103	178	118

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

Additional Information

Population mid-2022 (000s): 2 558

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

GHANA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	649	4 236	4 816
2021 production	-	579	4 236	4 816
Estimated stock drawdown	-	70	-	-
2022 Utilization (000 tonnes)	894	1 599	4 324	6 748
Food use	751	1 334	1 684	3 768
Non-food use	70	265	2 335	2 670
Exports	64	-	21	85
Estimated stock build-up	10	-	285	225
2022 Import Requirements (000 tonnes)	894	950	88	1 932
Per Caput Consumption (kg/year)	24	42	53	119

2022 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	592	3 600	4 193
Previous five years' average production	-	491	2 851	3 342
2021 production compared to average (%)	-	118	149	144

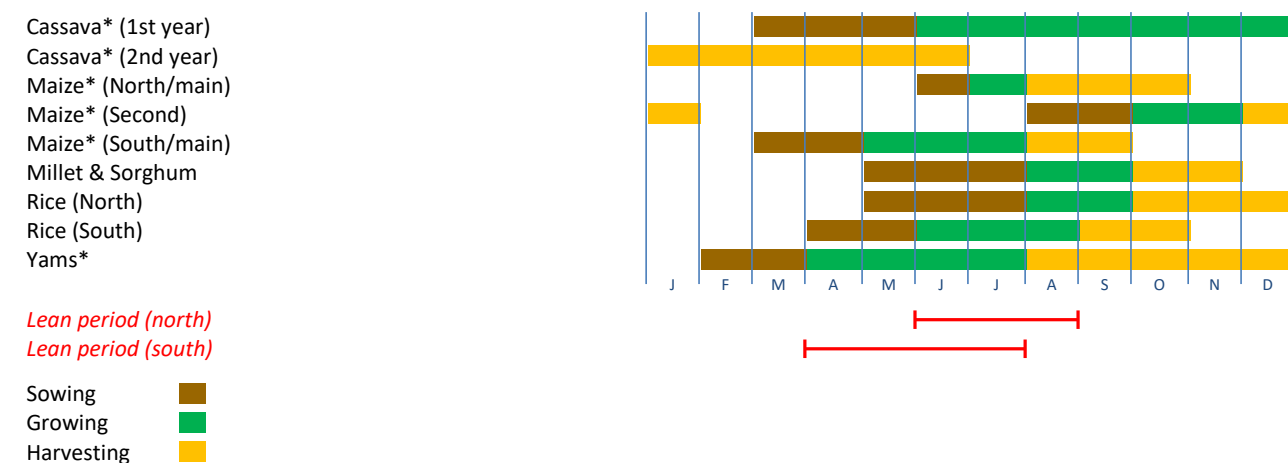
Import Requirements (000 tonnes)

Previous year's imports	875	1 010	6	1 891
Previous five years' average imports	776	870	42	1 688
2022 Import requirements compared to average (%)	115	109	208	114

Additional Information

Population mid-2021 (000s): 31 732

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

GUINEA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	15	2 069	1 874	3 872
2021 production	-	1 999	1 874	3 872
Estimated stock drawdown	15	70	-	-
2022 Utilization (000 tonnes)	400	2 719	1 879	4 913
Food use	280	1 930	599	2 809
Non-food use	120	739	975	1 834
Exports	-	50	115	165
Estimated stock build-up	-	-	190	105
2022 Import Requirements (000 tonnes)	385	650	6	1 041
Per Caput Consumption (kg/year)	21	143	44	208

2022 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	1 945	1 774	3 719
Previous five years' average production	-	1 648	1 655	3 303
2021 production compared to average (%)	-	121	113	117

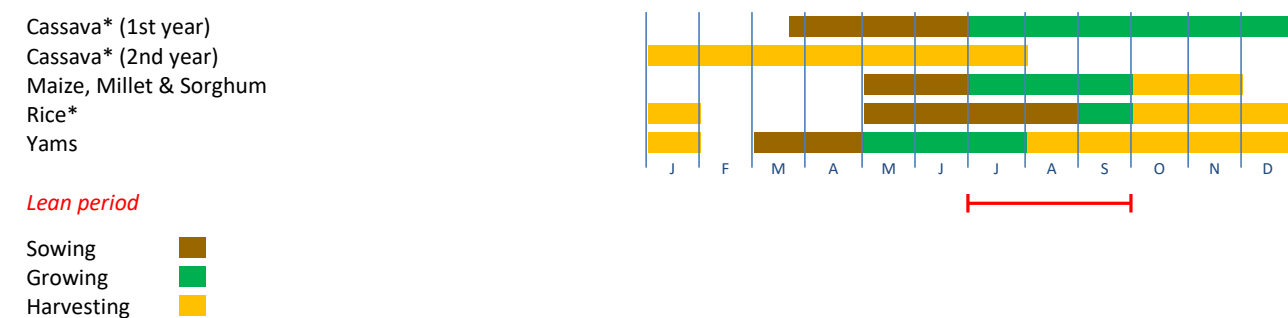
Import Requirements (000 tonnes)

Previous year's imports	375	920	6	1 301
Previous five years' average imports	370	731	6	1 107
2022 Import requirements compared to average (%)	104	89	100	94

Additional Information

Population mid-2021 (000s): 13 497

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

GUINEA-BISSAU

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	-	147	64	206
2022 production	-	147	59	206
Expected stock drawdown	-	-	5	-
2022/23 Utilization (000 tonnes)	30	277	78	380
Food use	19	234	70	323
Non-food use	10	36	6	52
Exports	-	-	2	2
Expected stock build-up	1	7	-	3
2022/23 Import Requirements (000 tonnes)	30	130	14	174
Per Caput Consumption (kg/year)	9	113	34	157

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	143	65	208
Previous five years' average production	-	125	55	181
2022 production compared to average (%)	-	117	106	114
Import Requirements (000 tonnes)				
Previous year's imports	28	125	14	167
Previous five years' average imports	27	119	14	160
2022/23 Import requirements compared to average (%)	113	109	100	109

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

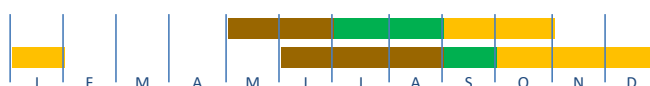
Additional Information

Population mid-2022 (000s): 2 063

Crop Calendar (*major foodcrop)

Maize, Millet & Sorghum*

Rice*



Lean period

Sowing ■
 Growing ■
 Harvesting ■

Source: Author's own elaboration.

LIBERIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	25	166	-	181
2021 production	-	166	-	166
Estimated stock drawdown	25	-	-	15
2022 Utilization (000 tonnes)	43	666	9	708
Food use	41	586	9	636
Non-food use	2	70	-	72
Exports	-	-	-	-
Estimated stock build-up	-	10	-	-
2022 Import Requirements (000 tonnes)	18	500	9	527
Per Caput Consumption (kg/year)	8	113	2	123

2022 Comparison with the previous year and the recent average

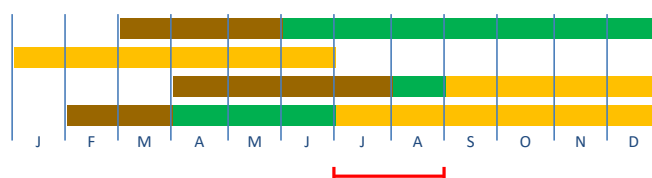
Production (000 tonnes)				
Previous year's production	-	181	-	181
Previous five years' average production	-	173	-	173
2021 production compared to average (%)	-	96	-	96
Import Requirements (000 tonnes)				
Previous year's imports	40	390	9	439
Previous five years' average imports	57	406	8	471
2022 Import requirements compared to average (%)	31	123	113	112

Additional Information

Population mid-2021 (000s): 5 180

Crop Calendar (*major foodcrop)

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



Lean period

Sowing ■
Growing ■
Harvesting ■

Source: Author's own elaboration.

MALI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	20	1 788	6 746	8 534
2022 production	20	1 768	6 746	8 534
Expected stock drawdown	-	20	-	-
2022/23 Utilization (000 tonnes)	425	2 288	6 757	9 450
Food use	332	1 928	3 096	5 356
Non-food use	22	355	3 276	3 653
Exports	2	5	385	392
Expected stock build-up	69	-	-	49
2022/23 Import Requirements (000 tonnes)	405	500	11	916
Per Caput Consumption (kg/year)	15	90	144	249

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	21	1 645	6 361	8 027
Previous five years' average production	25	1 972	6 887	8 884
2022 production compared to average (%)	81	90	98	96
Import Requirements (000 tonnes)				
Previous year's imports	170	450	11	631
Previous five years' average imports	288	250	11	550
2022/23 Import requirements compared to average (%)	140	200	99	167

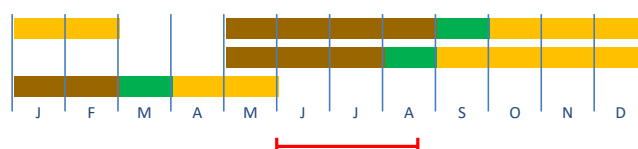
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 21 474

Crop Calendar (*major foodcrop)

Main rice* (rainfed & irrigated)
Maize, Millet & Sorghum*
Off-season Rice



Lean period

Sowing
Growing
Harvesting

Source: Author's own elaboration.

MAURITANIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	7	180	99	278
2022 production	7	180	91	278
Expected stock drawdown	-	-	8	-
2022/23 Utilization (000 tonnes)	632	295	109	1 028
Food use	581	258	101	940
Non-food use	30	22	7	59
Exports	1	-	1	2
Expected stock build-up	20	15	-	27
2022/23 Import Requirements (000 tonnes)	625	115	10	750
Per Caput Consumption (kg/year)	119	53	21	192

2022/23 Comparison with the previous year and the recent average

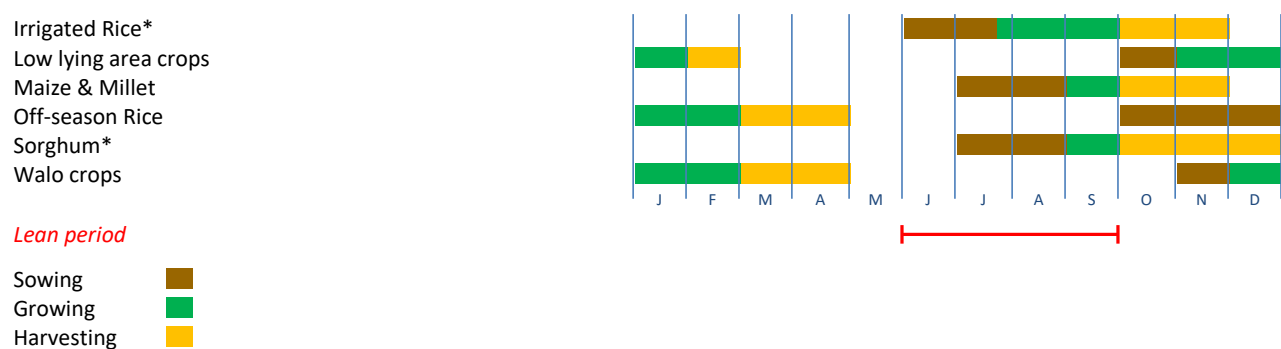
Production (000 tonnes)				
Previous year's production	7	171	63	241
Previous five years' average production	7	175	86	268
2022 production compared to average (%)	99	103	106	104
Import Requirements (000 tonnes)				
Previous year's imports	405	100	17	522
Previous five years' average imports	544	73	10	627
2022/23 Import requirements compared to average (%)	115	157	101	120

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

Additional Information

Population mid-2022 (000s): 4 902

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

NIGER

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	5	69	5 311	5 385
2022 production	5	69	5 311	5 385
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	77	639	5 476	6 192
Food use	76	585	5 066	5 727
Non-food use	1	42	410	453
Exports	-	2	-	2
Expected stock build-up	-	10	-	10
2022/23 Import Requirements (000 tonnes)	72	570	165	807
Per Caput Consumption (kg/year)	3	22	194	220

2022/23 Comparison with the previous year and the recent average

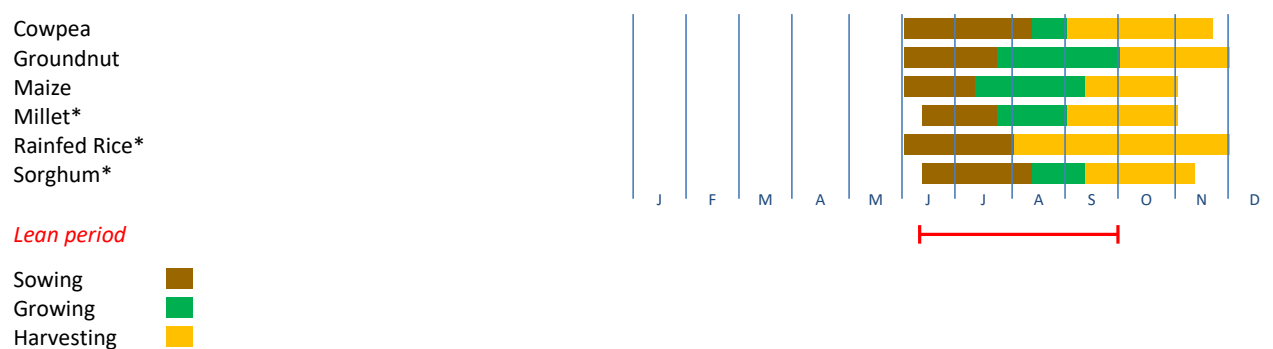
Production (000 tonnes)				
Previous year's production	5	66	3 430	3 501
Previous five years' average production	5	68	5 159	5 232
2022 production compared to average (%)	100	102	103	103
Import Requirements (000 tonnes)				
Previous year's imports	65	510	160	735
Previous five years' average imports	55	419	76	550
2022/23 Import requirements compared to average (%)	131	136	216	147

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

Additional Information

Population mid-2022 (000s): 26 084

Crop Calendar (*major foodcrop)



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.

Source: Author's own elaboration.

NIGERIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	65	5 005	21 335	26 155
2021 production	65	5 005	21 085	26 155
Estimated stock drawdown	-	-	250	-
2022 Utilization (000 tonnes)	6 553	7 335	21 365	35 003
Food use	5 552	6 314	15 547	27 414
Non-food use	650	1 011	5 811	7 472
Exports	1	-	7	8
Estimated stock build-up	350	10	-	110
2022 Import Requirements (000 tonnes)	6 488	2 330	30	8 848
Per Caput Consumption (kg/year)	26	30	74	130

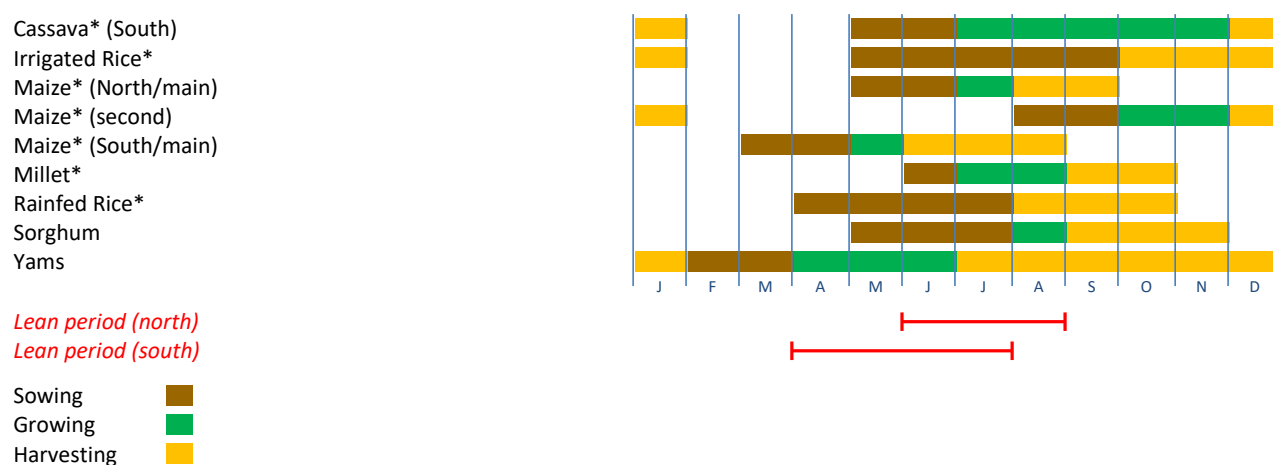
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	64	4 903	20 982	25 949
Previous five years' average production	64	4 879	20 940	25 883
2021 production compared to average (%)	101	103	101	101
Import Requirements (000 tonnes)				
Previous year's imports	5 861	2 300	290	8 452
Previous five years' average imports	5 039	2 286	262	7 587
2022 Import requirements compared to average (%)	129	102	11	117

Additional Information

Population mid-2021 (000s): 211 401

Crop Calendar (*major foodcrop)



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.

Source: Author's own elaboration.

SENEGAL

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	-	973	2 036	3 009
2022 production	-	973	2 036	3 009
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	650	2 573	2 147	5 370
Food use	630	2 227	1 251	4 108
Non-food use	20	300	788	1 108
Exports	-	1	5	6
Expected stock build-up	-	45	103	148
2022/23 Import Requirements (000 tonnes)	650	1 600	111	2 361
Per Caput Consumption (kg/year)	36	126	71	233

2022/23 Comparison with the previous year and the recent average

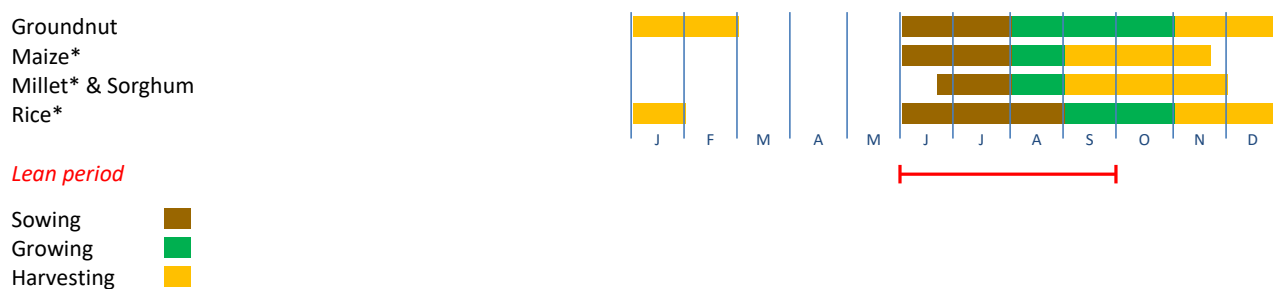
Production (000 tonnes)				
Previous year's production	-	929	2 154	3 083
Previous five years' average production	-	847	1 849	2 696
2022 production compared to average (%)	-	115	110	112
Import Requirements (000 tonnes)				
Previous year's imports	500	1 600	111	2 211
Previous five years' average imports	601	1 361	165	2 127
2022/23 Import requirements compared to average (%)	108	118	67	111

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

Additional Information

Population mid-2022 (000s): 17 654

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

SIERRA LEONE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	696	158	854
2021 production	-	696	158	854
Estimated stock drawdown	-	-	-	-
2022 Utilization (000 tonnes)	89	1 176	168	1 434
Food use	72	931	122	1 126
Non-food use	-	220	46	266
Exports	-	-	-	-
Estimated stock build-up	17	25	-	42
2022 Import Requirements (000 tonnes)	89	480	10	579
Per Caput Consumption (kg/year)	9	114	15	138

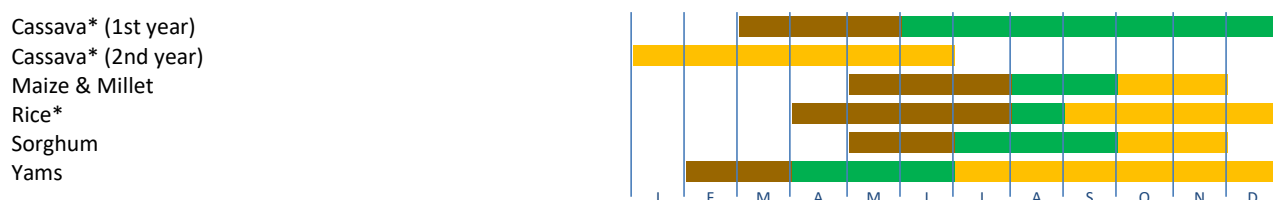
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	624	148	772
Previous five years' average production	-	712	129	841
2021 production compared to average (%)	-	98	123	102
Import Requirements (000 tonnes)				
Previous year's imports	60	400	10	470
Previous five years' average imports	67	388	9	464
2022 Import requirements compared to average (%)	133	124	106	125

Additional Information

Population mid-2021 (000s): 8 141

Crop Calendar (*major foodcrop)



Lean period

Sowing ■
 Growing ■
 Harvesting ■

Source: Author's own elaboration.

TOGO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	99	1 232	1 319
2021 production	-	99	1 220	1 319
Estimated stock drawdown	-	-	12	-
2022 Utilization (000 tonnes)	173	389	1 238	1 788
Food use	131	336	928	1 394
Non-food use	2	23	300	325
Exports	10	-	10	20
Estimated stock build-up	30	30	-	48
2022 Import Requirements (000 tonnes)	173	290	6	468
Per Caput Consumption (kg/year)	15	40	109	164

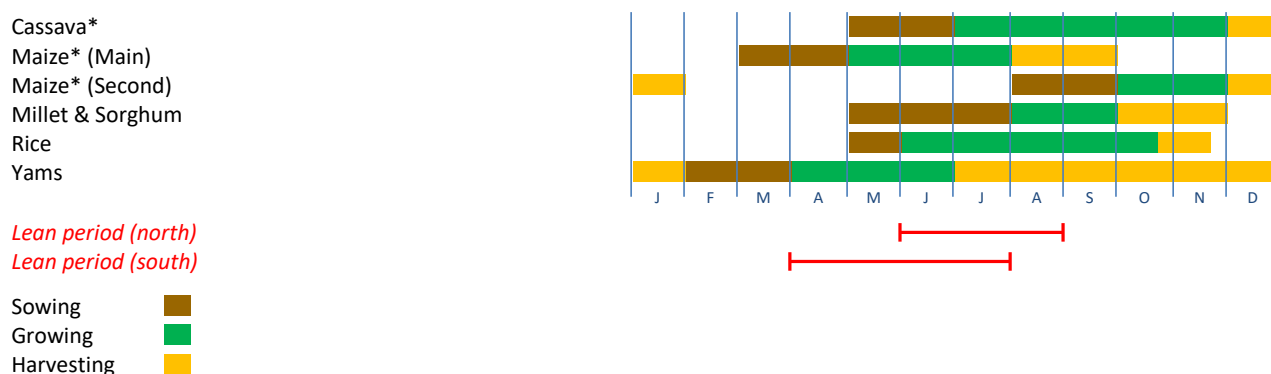
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	96	1 196	1 291
Previous five years' average production	-	88	1 181	1 268
2021 production compared to average (%)	-	113	103	104
Import Requirements (000 tonnes)				
Previous year's imports	146	280	6	431
Previous five years' average imports	126	211	6	343
2022 Import requirements compared to average (%)	137	137	100	137

Additional Information

Population mid-2021 (000s): 8 478

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

Countries

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

CAMEROON

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	205	3 400	3 605
2021 production	-	205	3 400	3 605
Estimated stock drawdown	-	-	-	-
2022 Utilization (000 tonnes)	912	865	3 440	5 217
Food use	858	760	2 647	4 266
Non-food use	4	70	793	866
Exports	50	5	-	55
Estimated stock build-up	-	30	-	30
2022 Import Requirements (000 tonnes)	912	660	40	1 612
Per Caput Consumption (kg/year)	32	28	97	157

2022 Comparison with the previous year and the recent average

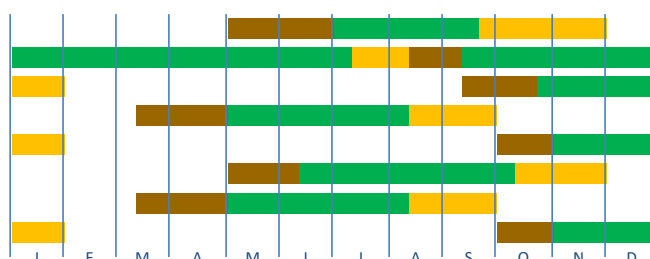
Production (000 tonnes)				
Previous year's production	-	195	3 389	3 584
Previous five years' average production	-	214	3 546	3 761
2021 production compared to average (%)	-	96	96	96
Import Requirements (000 tonnes)				
Previous year's imports	841	600	40	1 481
Previous five years' average imports	740	524	44	1 308
2022 Import requirements compared to average (%)	123	126	90	123

Additional Information

Population mid-2021 (000s): 27 224

Crop Calendar (*major foodcrop)

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)



Lean period (north)

Lean period (south)

Sowing ■
 Growing ■
 Harvesting ■

Source: Author's own elaboration.

CENTRAL AFRICAN REPUBLIC

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	9	145	154
2021 production	-	9	145	154
Estimated stock drawdown	-	-	-	-
2022 Utilization (000 tonnes)	43	23	185	251
Food use	40	22	165	227
Non-food use	3	1	20	24
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	43	14	40	97
Per Caput Consumption (kg/year)	8	4	34	46
2022 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	9	150	159
Previous five years' average production	-	8	143	150
2021 production compared to average (%)	-	116	102	102
Import Requirements (000 tonnes)				
Previous year's imports	43	13	40	96
Previous five years' average imports	43	11	40	94
2022 Import requirements compared to average (%)	100	124	100	103

Additional Information

Population mid-2021 (000s): 4 920

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

CONGO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	5	29	33
2021 production	-	1	29	30
Estimated stock drawdown	-	4	-	4
2022 Utilization (000 tonnes)	135	105	55	294
Food use	131	102	51	284
Non-food use	4	3	3	10
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	135	100	26	261
Per Caput Consumption (kg/year)	23	18	9	50

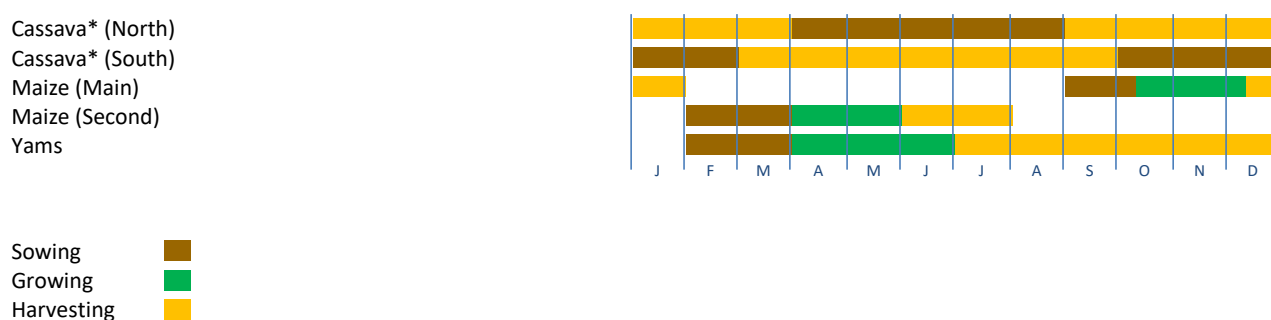
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	1	29	30
Previous five years' average production	-	1	29	30
2021 production compared to average (%)	-	118	99	100
Import Requirements (000 tonnes)				
Previous year's imports	244	85	17	346
Previous five years' average imports	221	135	6	362
2022 Import requirements compared to average (%)	61	74	459	72

Additional Information

Population mid-2021 (000s): 5 657

Crop Calendar (*major foodcrop)



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.

Source: Author's own elaboration.

DEMOCRATIC REPUBLIC OF THE CONGO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	9	768	2 192	2 969
2021 production	9	768	2 192	2 969
Estimated stock drawdown	-	-	-	-
2022 Utilization (000 tonnes)	428	998	2 334	3 759
Food use	407	795	2 158	3 359
Non-food use	1	203	176	380
Exports	-	-	-	-
Estimated stock build-up	20	-	-	20
2022 Import Requirements (000 tonnes)	439	230	170	839
Per Caput Consumption (kg/year)	4	9	23	36

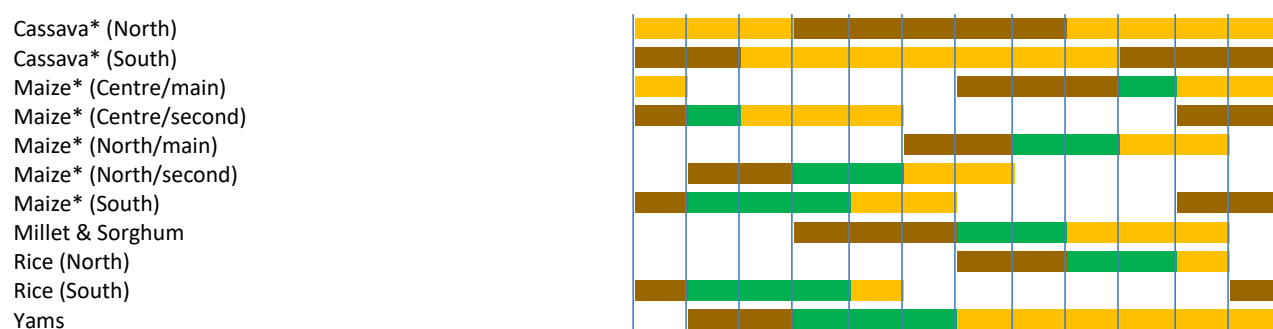
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	9	738	2 164	2 911
Previous five years' average production	10	749	2 194	2 953
2021 production compared to average (%)	87	103	100	101
Import Requirements (000 tonnes)				
Previous year's imports	359	190	170	719
Previous five years' average imports	284	154	170	608
2022 Import requirements compared to average (%)	154	149	100	138

Additional Information

Population mid-2021 (000s): 92 378

Crop Calendar (*major foodcrop)



Lean period (north)

Lean period (south)

Sowing ■
 Growing ■
 Harvesting ■

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.

Source: Author's own elaboration.

EQUATORIAL GUINEA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	1	2	-	3
2021 production	-	-	-	-
Estimated stock drawdown	1	2	-	3
2022 Utilization (000 tonnes)	34	26	-	59
Food use	30	25	-	55
Non-food use	4	1	-	5
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	33	24	-	57
Per Caput Consumption (kg/year)	20	17	0	38
2022 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	-	-
2021 production compared to average (%)	-	-	-	-
Import Requirements (000 tonnes)				
Previous year's imports	31	34	-	65
Previous five years' average imports	31	24	-	55
2022 Import requirements compared to average (%)	104	100	-	102

Additional Information

Population mid-2021 (000s): 1 450

Source: Author's own elaboration.

GABON

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	14	47	61
2021 production	-	-	47	47
Estimated stock drawdown	-	14	-	14
2022 Utilization (000 tonnes)	124	69	53	246
Food use	119	68	33	220
Non-food use	5	1	20	26
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	124	55	6	185
Per Caput Consumption (kg/year)	52	30	14	96

2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	-	47	47
Previous five years' average production	-	-	46	46
2021 production compared to average (%)	-	-	102	102
Import Requirements (000 tonnes)				
Previous year's imports	108	85	6	199
Previous five years' average imports	106	70	6	182
2022 Import requirements compared to average (%)	117	79	100	102

Additional Information

Population mid-2021 (000s): 2 279

Crop Calendar (*major foodcrop)



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.

Source: Author's own elaboration.

SAO TOME AND PRINCIPE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	-	1	1
2021 production	-	-	1	1
Estimated stock drawdown	-	-	-	-
2022 Utilization (000 tonnes)	11	9	3	23
Food use	8	9	3	19
Non-food use	3	-	-	3
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	11	9	2	22
Per Caput Consumption (kg/year)	34	39	13	86
2022 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
2021 production compared to average (%)	-	-	100	100
Import Requirements (000 tonnes)				
Previous year's imports	11	9	2	22
Previous five years' average imports	11	8	2	21
2022 Import requirements compared to average (%)	100	107	100	103

Additional Information

Population mid-2021 (000s): 223

Source: Author's own elaboration.

Countries

- Burundi
- Comoros
- Djibouti
- Eritrea
- Ethiopia
- Kenya
- Rwanda
- Seychelles
- Somalia
- South Sudan
- Sudan
- Uganda
- United Republic of Tanzania

BURUNDI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	102	319	419
2021 production	-	80	319	399
Estimated stock drawdown	-	22	-	20
2022 Utilization (000 tonnes)	58	112	429	597
Food use	54	85	311	450
Non-food use	4	27	116	147
Exports	-	-	-	-
Estimated stock build-up	-	-	2	-
2022 Import Requirements (000 tonnes)	58	10	110	178
Per Caput Consumption (kg/year)	4	7	25	37

2022 Comparison with the previous year and the recent average

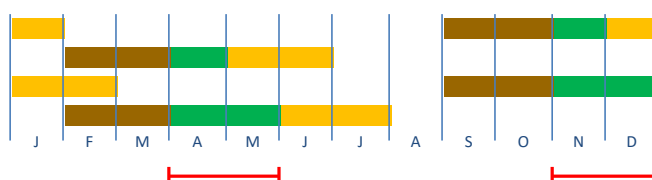
Production (000 tonnes)				
Previous year's production	-	100	296	396
Previous five years' average production	-	77	293	370
2021 production compared to average (%)	-	104	109	108
Import Requirements (000 tonnes)				
Previous year's imports	58	16	110	184
Previous five years' average imports	56	17	114	188
2022 Import requirements compared to average (%)	103	58	96	95

Additional Information

Population mid-2021 (000s): 12 255

Crop Calendar (*major foodcrop)

Beans* (A season)
 Beans* (B season)
 Maize & Sorghum (A season)
 Maize & Sorghum (B season)



Lean periods

Sowing ■
 Growing ■
 Harvesting ■

Source: Author's own elaboration.

COMOROS

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	15	6	21
2021 production	-	11	6	17
Estimated stock drawdown	-	4	-	4
2022 Utilization (000 tonnes)	12	70	6	88
Food use	12	62	4	78
Non-food use	-	8	2	10
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	12	55	-	67
Per Caput Consumption (kg/year)	14	70	5	88
2022 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	11	6	17
Previous five years' average production	-	11	6	17
2021 production compared to average (%)	-	100	99	100
Import Requirements (000 tonnes)				
Previous year's imports	12	56	-	68
Previous five years' average imports	11	62	-	73
2022 Import requirements compared to average (%)	107	89	-	91

Additional Information

Population mid-2021 (000s): 888

Source: Author's own elaboration.

DJIBOUTI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	0	-	0
2021 production	-	-	-	-
Estimated stock drawdown	-	0	-	0
2022 Utilization (000 tonnes)	59	27	2	88
Food use	59	27	-	86
Non-food use	-	1	2	3
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	59	27	2	88
Per Caput Consumption (kg/year)	59	26	0	85
2022 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	-	-
2021 production compared to average (%)	-	-	-	-
Import Requirements (000 tonnes)				
Previous year's imports	59	27	2	88
Previous five years' average imports	59	25	2	86
2022 Import requirements compared to average (%)	100	107	100	102

Additional Information

Population mid-2021 (000s): 1 002

Source: Author's own elaboration.

ERITREA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	36	-	169	205
2021 production	30	-	169	199
Estimated stock drawdown	6	-	-	6
2022 Utilization (000 tonnes)	396	14	255	665
Food use	394	14	200	608
Non-food use	2	-	55	57
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	360	14	86	460
Per Caput Consumption (kg/year)	109	4	56	169

2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	30	-	169	199
Previous five years' average production	30	-	172	202
2021 production compared to average (%)	99	-	98	99
Import Requirements (000 tonnes)				
Previous year's imports	360	13	86	459
Previous five years' average imports	354	12	86	452
2022 Import requirements compared to average (%)	102	113	100	102

Additional Information

Population mid-2021 (000s): 3 601

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

ETHIOPIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	5 414	166	22 980	28 550
2021 production	5 214	166	22 715	28 095
Estimated stock drawdown	200	-	265	455
2022 Utilization (000 tonnes)	6 764	866	22 980	30 600
Food use	5 614	751	15 993	22 358
Non-food use	1 150	105	5 682	6 937
Exports	-	-	1 305	1 305
Estimated stock build-up	-	10	-	-
2022 Import Requirements (000 tonnes)	1 350	700	-	2 050
Per Caput Consumption (kg/year)	48	6	136	190

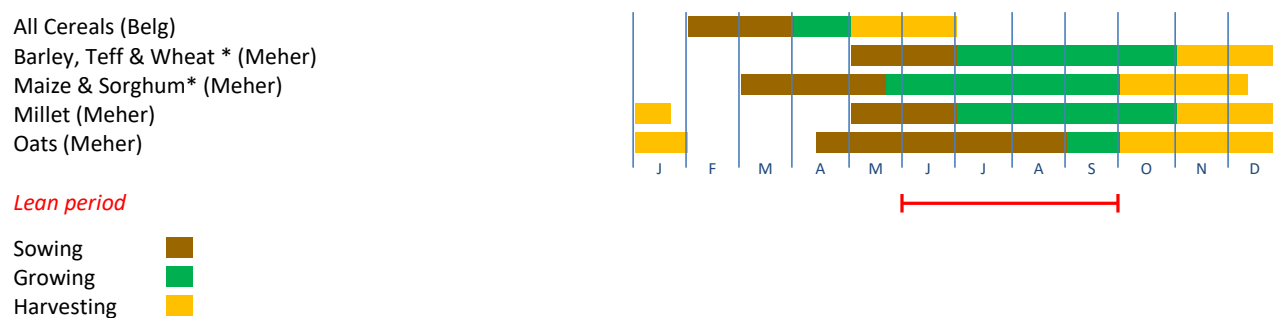
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	5 556	174	22 496	28 226
Previous five years' average production	4 978	117	22 424	27 519
2021 production compared to average (%)	105	142	101	102
Import Requirements (000 tonnes)				
Previous year's imports	1 350	665	-	2 015
Previous five years' average imports	1 350	446	-	1 796
2022 Import requirements compared to average (%)	100	157	-	114

Additional Information

Population mid-2021 (000s): 117 876

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

KENYA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (October/September)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	280	106	3 771	4 132
2022 production	280	106	3 721	4 107
Expected stock drawdown	-	-	50	25
2022/23 Utilization (000 tonnes)	1 980	886	5 741	8 582
Food use	1 550	805	4 966	7 322
Non-food use	430	56	775	1 261
Exports	-	-	-	-
Expected stock build-up	-	25	-	-
2022/23 Import Requirements (000 tonnes)	1 700	780	1 970	4 450
Per Caput Consumption (kg/year)	28	14	88	130

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	250	98	3 654	4 002
Previous five years' average production	284	89	4 016	4 389
2022 production compared to average (%)	99	119	93	94
Import Requirements (000 tonnes)				
Previous year's imports	1 700	699	1 970	4 369
Previous five years' average imports	1 572	685	1 414	3 671
2022/23 Import requirements compared to average (%)	108	114	139	121

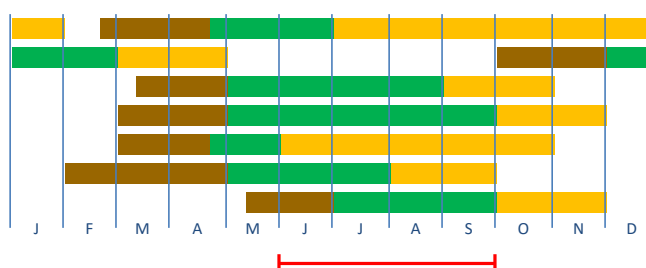
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 56 215

Crop Calendar (*major foodcrop)

Barley (Long rains)
 Barley, Maize*, Millet, Sorghum & Beans (Short rains)
 Beans (Long rains)
 Maize* (Long rains)
 Millet (Long rains)
 Sorghum (Long rains)
 Wheat* (Long rains)



Lean period

Sowing ■
 Growing ■
 Harvesting ■

Source: Author's own elaboration.

RWANDA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	24	97	665	767
2021 production	14	88	665	767
Estimated stock drawdown	10	9	-	-
2022 Utilization (000 tonnes)	109	197	690	977
Food use	109	150	520	779
Non-food use	-	17	78	95
Exports	-	30	20	50
Estimated stock build-up	-	-	72	53
2022 Import Requirements (000 tonnes)	85	100	25	210
Per Caput Consumption (kg/year)	8	11	39	59

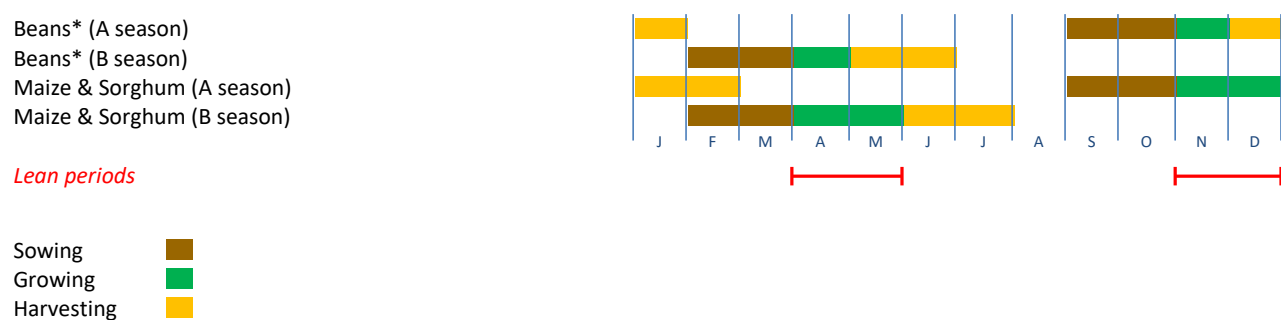
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	13	78	625	716
Previous five years' average production	13	79	582	673
2021 production compared to average (%)	109	111	114	114
Import Requirements (000 tonnes)				
Previous year's imports	85	115	25	225
Previous five years' average imports	81	143	30	254
2022 Import requirements compared to average (%)	105	70	83	83

Additional Information

Population mid-2021 (000s): 13 277

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

SEYCHELLES

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	-	-	-
2021 production	-	-	-	-
Estimated stock drawdown	-	-	-	-
2022 Utilization (000 tonnes)	2	7	6	15
Food use	2	7	1	10
Non-food use	-	-	5	5
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	2	7	6	15
Per Caput Consumption (kg/year)	20	69	10	99
2022 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	-	-
2021 production compared to average (%)	-	-	-	-
Import Requirements (000 tonnes)				
Previous year's imports	2	8	6	16
Previous five years' average imports	2	7	6	15
2022 Import requirements compared to average (%)	100	103	100	101

Additional Information

Population mid-2021 (000s): 99

Source: Author's own elaboration.

SOMALIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (August/July)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	-	16	117	133
2022 production	-	1	117	118
Expected stock drawdown	-	15	-	15
2022/23 Utilization (000 tonnes)	215	516	492	1 223
Food use	212	438	484	1 134
Non-food use	3	78	8	89
Exports	-	-	-	-
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	215	500	375	1 090
Per Caput Consumption (kg/year)	13	26	29	67

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	1	108	109
Previous five years' average production	-	1	173	174
2022 production compared to average (%)	-	100	68	68
Import Requirements (000 tonnes)				
Previous year's imports	210	480	360	1 050
Previous five years' average imports	210	427	312	949
2022/23 Import requirements compared to average (%)	102	117	120	115

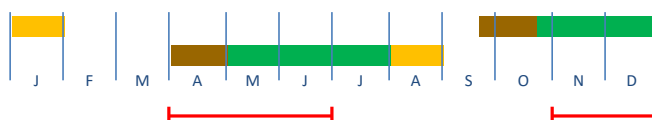
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 16 842

Crop Calendar (*major foodcrop)

Maize & Sorghum* (Deyr)
Maize & Sorghum* (Gu)



Lean periods

Sowing ■
Growing ■
Harvesting ■

Source: Author's own elaboration.

SOUTH SUDAN

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	-	-	840	840
2022 production	-	-	840	840
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	450	50	1 070	1 570
Food use	450	42	1 040	1 532
Non-food use	-	8	30	38
Exports	-	-	-	-
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	450	50	230	730
Per Caput Consumption (kg/year)	39	4	90	132

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	-	840	841
Previous five years' average production	-	1	808	809
2022 production compared to average (%)	-	-	104	104
Import Requirements (000 tonnes)				
Previous year's imports	450	40	230	720
Previous five years' average imports	450	47	223	720
2022/23 Import requirements compared to average (%)	100	106	103	101

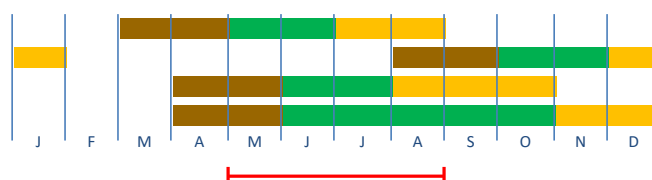
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 11 619

Crop Calendar (*major foodcrop)

Maize, Millet, Sorghum* (South/main)
 Maize, Millet, Sorghum* (South/second)
 Maize (Unimodal)
 Millet & Sorghum (Unimodal)



Lean period

Sowing ■
 Growing ■
 Harvesting ■

Source: Author's own elaboration.

SUDAN

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	700	25	6 536	7 261
2022 production	700	25	6 536	7 261
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	3 000	70	6 896	9 966
Food use	2 960	65	5 084	8 109
Non-food use	40	6	1 122	1 168
Exports	-	-	190	190
Expected stock build-up	-	-	500	500
2022/23 Import Requirements (000 tonnes)	2 300	45	360	2 705
Per Caput Consumption (kg/year)	64	1	111	176

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	602	28	4 468	5 098
Previous five years' average production	637	31	6 179	6 848
2022 production compared to average (%)	110	81	106	106
Import Requirements (000 tonnes)				
Previous year's imports	2 220	38	1 341	3 599
Previous five years' average imports	1 996	40	506	2 542
2022/23 Import requirements compared to average (%)	115	113	71	106

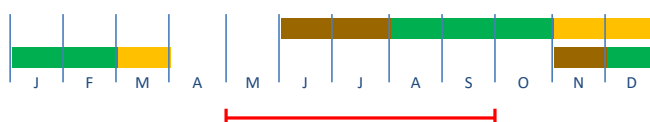
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 45 992

Crop Calendar (*major foodcrop)

Millet & Sorghum*
Wheat*



Lean period

Sowing ■
Growing ■
Harvesting ■

Source: Author's own elaboration.

UGANDA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	27	210	3 406	3 643
2021 production	22	160	3 176	3 358
Estimated stock drawdown	5	50	230	285
2022 Utilization (000 tonnes)	412	420	3 414	4 246
Food use	410	308	2 693	3 411
Non-food use	2	67	651	720
Exports	-	45	70	115
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	385	210	8	603
Per Caput Consumption (kg/year)	9	7	57	72

2022 Comparison with the previous year and the recent average

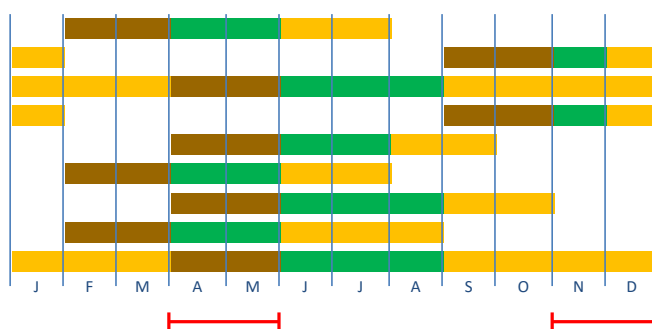
Production (000 tonnes)				
Previous year's production	22	249	3 390	3 661
Previous five years' average production	22	152	3 260	3 434
2021 production compared to average (%)	101	105	97	98
Import Requirements (000 tonnes)				
Previous year's imports	370	289	8	667
Previous five years' average imports	362	198	8	568
2022 Import requirements compared to average (%)	106	106	100	106

Additional Information

Population mid-2021 (000s): 47 124

Crop Calendar (*major foodcrop)

Beans (South/main)
 Beans (South/second)
 Cassava* (North)
 Maize & Millet* (South/second)
 Maize* (North)
 Maize* (South/main)
 Millet (North)
 Millet (South/main)
 Sweet Potato* (North)



Lean periods

Sowing ■
 Growing ■
 Harvesting ■

Source: Author's own elaboration.

UNITED REPUBLIC OF TANZANIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (June/May)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	105	2 653	7 599	10 357
2022 production	85	2 503	6 952	9 540
Expected stock drawdown	20	150	647	817
2022/23 Utilization (000 tonnes)	905	2 863	7 614	11 382
Food use	875	2 333	5 703	8 911
Non-food use	12	370	1 611	1 993
Exports	18	160	300	478
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	800	210	15	1 025
Per Caput Consumption (kg/year)	14	37	90	141

2022/23 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	90	2 630	8 113	10 833
Previous five years' average production	69	2 279	7 482	9 830
2022 production compared to average (%)	123	110	93	97
Import Requirements (000 tonnes)				
Previous year's imports	800	80	15	895
Previous five years' average imports	742	185	15	942
2022/23 Import requirements compared to average (%)	108	114	100	109

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

Additional Information

Population mid-2022 (000s): 63 299

Crop Calendar (*major foodcrop)

Maize* (Vuli/Bimodal)
 Maize, Sorghum & Millet* (Masika/Bimodal)
 Maize & Sorghum* (Msimu/Unimodal)
 Rice* (Msimu/Unimodal)



Lean period

Sowing ■
 Growing ■
 Harvesting ■

Source: Author's own elaboration.

Countries

- Angola
- Botswana
- Eswatini
- Lesotho
- Madagascar
- Malawi
- Mauritius
- Mozambique
- Namibia
- South Africa
- Zambia
- Zimbabwe

ANGOLA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	105	13	2 076	2 178
2022 production	5	13	2 070	2 088
Expected stock drawdown	100	-	6	90
2022/23 Utilization (000 tonnes)	780	573	2 451	3 788
Food use	740	534	1 774	3 048
Non-food use	40	23	667	730
Exports	-	-	10	10
Expected stock build-up	-	16	-	-
2022/23 Import Requirements (000 tonnes)	675	560	375	1 610
Per Caput Consumption (kg/year)	21	15	51	87

2022/23 Comparison with the previous year and the recent average

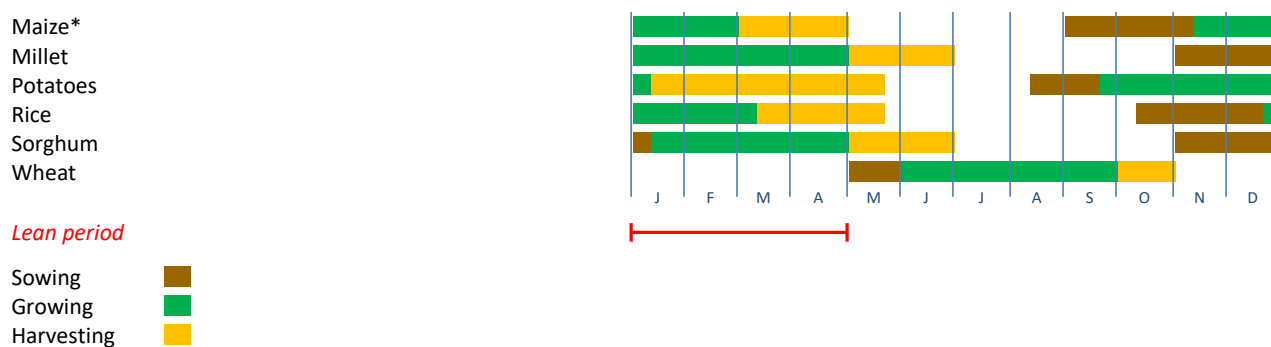
Production (000 tonnes)				
Previous year's production	5	13	1 880	1 898
Previous five years' average production	4	9	2 331	2 344
2022 production compared to average (%)	116	148	89	89
Import Requirements (000 tonnes)				
Previous year's imports	700	500	250	1 450
Previous five years' average imports	716	479	190	1 385
2022/23 Import requirements compared to average (%)	94	117	198	116

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

Additional Information

Population mid-2022 (000s): 35 027

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

BOTSWANA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	25	-	83	108
2022 production	1	-	53	54
Expected stock drawdown	24	-	30	54
2022/23 Utilization (000 tonnes)	125	26	333	484
Food use	124	26	257	407
Non-food use	-	-	71	71
Exports	1	-	5	6
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	100	26	250	376
Per Caput Consumption (kg/year)	51	10	105	167

2022/23 Comparison with the previous year and the recent average

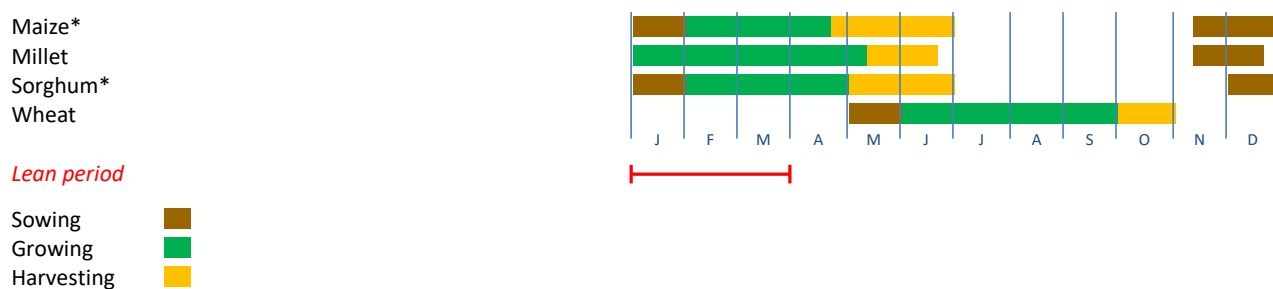
Production (000 tonnes)				
Previous year's production	1	-	109	110
Previous five years' average production	1	-	65	66
2022 production compared to average (%)	83	-	81	81
Import Requirements (000 tonnes)				
Previous year's imports	100	21	270	391
Previous five years' average imports	117	21	264	402
2022/23 Import requirements compared to average (%)	85	125	95	94

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

Additional Information

Population mid-2022 (000s): 2 441

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

ESWATINI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	10	1	105	114
2022 production	-	1	97	97
Expected stock drawdown	10	-	8	17
2022/23 Utilization (000 tonnes)	50	41	246	335
Food use	48	35	121	204
Non-food use	2	5	125	132
Exports	-	-	-	-
Expected stock build-up	-	1	-	-
2022/23 Import Requirements (000 tonnes)	40	40	141	221
Per Caput Consumption (kg/year)	41	30	102	172

2022/23 Comparison with the previous year and the recent average

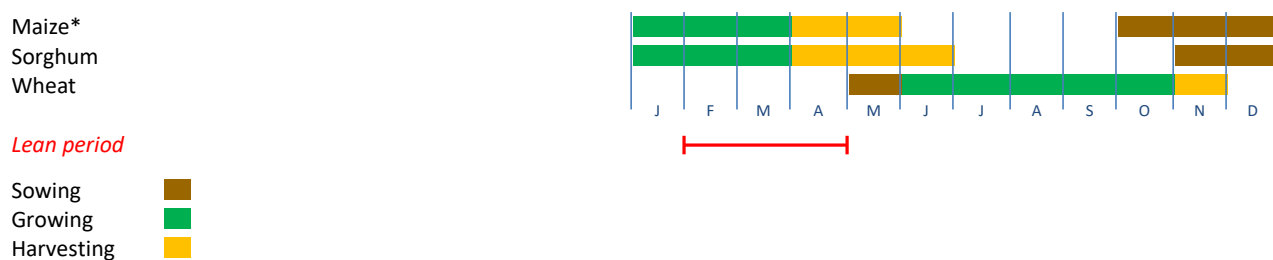
Production (000 tonnes)				
Previous year's production	-	1	101	102
Previous five years' average production	-	1	96	97
2022 production compared to average (%)	-	126	100	100
Import Requirements (000 tonnes)				
Previous year's imports	80	30	141	251
Previous five years' average imports	52	36	140	228
2022/23 Import requirements compared to average (%)	77	111	101	97

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

Additional Information

Population mid-2022 (000s): 1 185

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

LESOTHO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	10	-	105	115
2022 production	10	-	105	115
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	90	9	191	290
Food use	86	9	179	274
Non-food use	2	-	12	14
Exports	-	-	-	-
Expected stock build-up	3	-	-	3
2022/23 Import Requirements (000 tonnes)	80	9	86	175
Per Caput Consumption (kg/year)	39	4	82	126

2022/23 Comparison with the previous year and the recent average

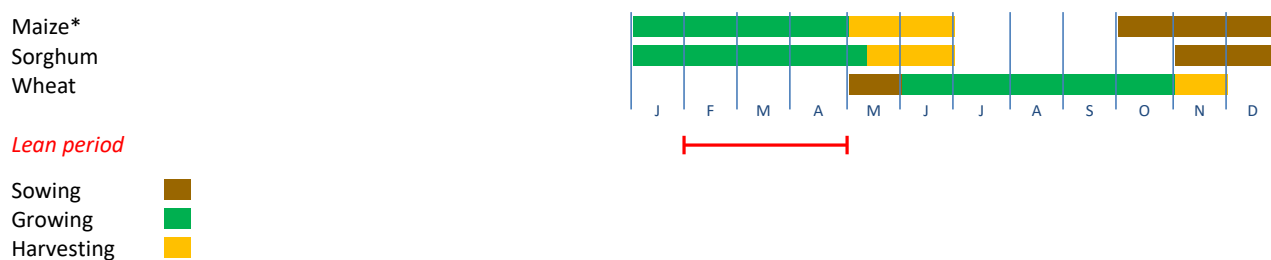
Production (000 tonnes)				
Previous year's production	6	-	115	121
Previous five years' average production	5	-	107	112
2022 production compared to average (%)	184	-	98	103
Import Requirements (000 tonnes)				
Previous year's imports	80	8	86	174
Previous five years' average imports	82	8	84	173
2022/23 Import requirements compared to average (%)	98	115	103	101

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

Additional Information

Population mid-2022 (000s): 2 176

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

MADAGASCAR

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	2	3 015	220	3 233
2022 production	2	3 015	216	3 233
Expected stock drawdown	-	-	4	-
2022/23 Utilization (000 tonnes)	263	3 525	240	4 024
Food use	263	3 030	230	3 523
Non-food use	-	475	11	486
Exports	-	-	-	-
Expected stock build-up	-	20	-	16
2022/23 Import Requirements (000 tonnes)	261	510	20	791
Per Caput Consumption (kg/year)	9	104	8	121

2022/23 Comparison with the previous year and the recent average

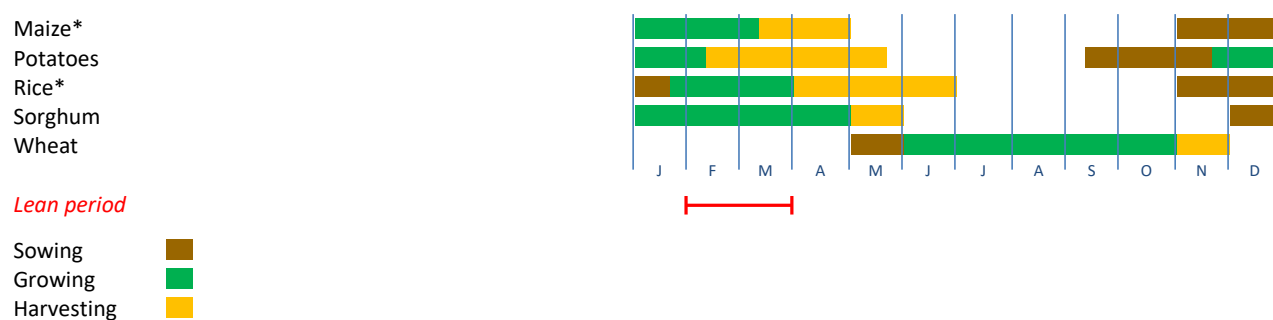
Production (000 tonnes)				
Previous year's production	1	2 893	233	3 127
Previous five years' average production	3	2 523	236	2 762
2022 production compared to average (%)	59	119	92	117
Import Requirements (000 tonnes)				
Previous year's imports	261	635	20	916
Previous five years' average imports	246	557	14	817
2022/23 Import requirements compared to average (%)	106	92	139	97

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

Additional Information

Population mid-2022 (000s): 29 178

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

MALAWI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	2	95	4 159	4 256
2022 production	1	89	4 059	4 149
Expected stock drawdown	1	6	100	107
2022/23 Utilization (000 tonnes)	143	105	4 164	4 413
Food use	142	93	3 192	3 428
Non-food use	-	12	897	909
Exports	1	-	75	76
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	141	10	6	157
Per Caput Consumption (kg/year)	7	5	158	170

2022/23 Comparison with the previous year and the recent average

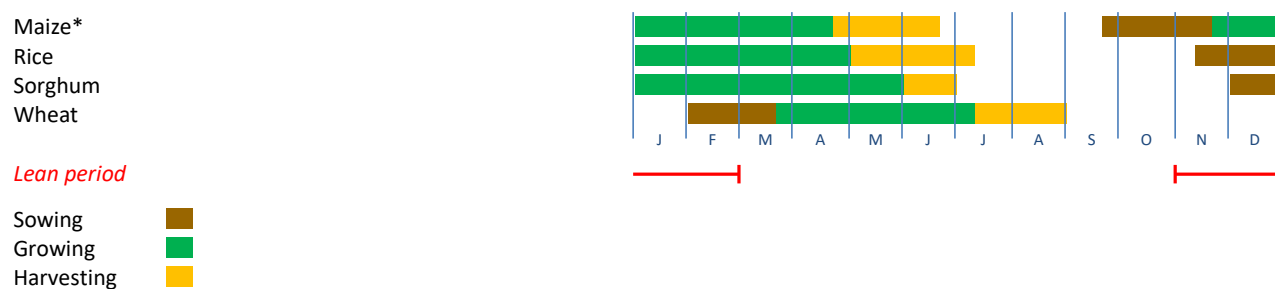
Production (000 tonnes)				
Previous year's production	-	95	4 742	4 838
Previous five years' average production	1	85	3 739	3 825
2022 production compared to average (%)	126	105	109	108
Import Requirements (000 tonnes)				
Previous year's imports	144	8	6	158
Previous five years' average imports	136	4	18	158
2022/23 Import requirements compared to average (%)	104	229	31	99

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

Additional Information

Population mid-2022 (000s): 20 181

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

MAURITIUS

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic Availability (000 tonnes)	-	7	-	2
2021 production	-	-	-	-
Estimated stock drawdown	-	7	-	2
2022 Utilization (000 tonnes)	165	59	120	339
Food use	139	58	3	200
Non-food use	11	1	117	129
Exports	10	-	1	11
Estimated stock build-up	5	-	-	-
2022 Import Requirements (000 tonnes)	165	52	120	337
Per Caput Consumption (kg/year)	109	45	2	157
2022 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	-	1
2021 production compared to average (%)	-	-	-	-
Import Requirements (000 tonnes)				
Previous year's imports	158	65	120	343
Previous five years' average imports	154	58	113	325
2022 Import requirements compared to average (%)	107	90	106	104

Additional Information

Population mid-2021 (000s): 1 273

Source: Author's own elaboration.

MOZAMBIQUE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	160	243	2 446	2 830
2022 production	10	243	2 256	2 510
Expected stock drawdown	150	-	190	320
2022/23 Utilization (000 tonnes)	810	1 023	2 722	4 536
Food use	740	928	2 098	3 766
Non-food use	20	75	619	714
Exports	50	-	5	55
Expected stock build-up	-	20	-	-
2022/23 Import Requirements (000 tonnes)	650	780	276	1 706
Per Caput Consumption (kg/year)	22	28	63	114

2022/23 Comparison with the previous year and the recent average

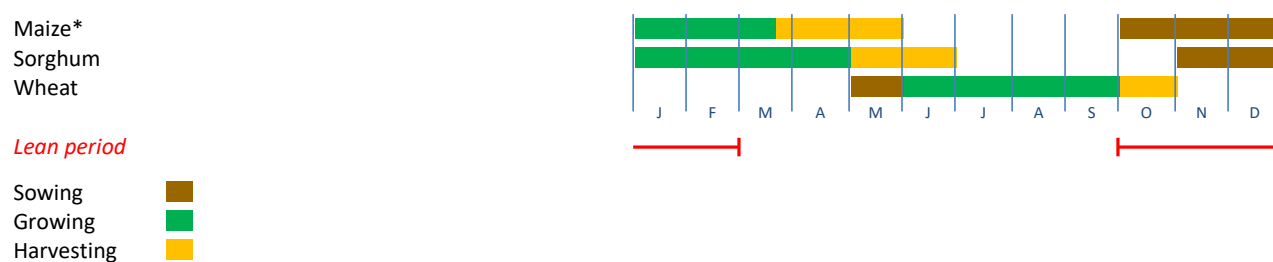
Production (000 tonnes)				
Previous year's production	15	260	2 350	2 625
Previous five years' average production	14	256	2 559	2 830
2022 production compared to average (%)	70	95	88	89
Import Requirements (000 tonnes)				
Previous year's imports	650	665	161	1 476
Previous five years' average imports	704	636	171	1 512
2022/23 Import requirements compared to average (%)	92	123	161	113

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

Additional Information

Population mid-2022 (000s): 33 089

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

NAMIBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	12	-	209	220
2022 production	12	-	168	179
Expected stock drawdown	-	-	42	41
2022/23 Utilization (000 tonnes)	122	25	310	456
Food use	118	24	203	344
Non-food use	3	-	103	106
Exports	1	-	5	6
Expected stock build-up	-	1	-	-
2022/23 Import Requirements (000 tonnes)	110	25	101	236
Per Caput Consumption (kg/year)	45	9	77	131

2022/23 Comparison with the previous year and the recent average

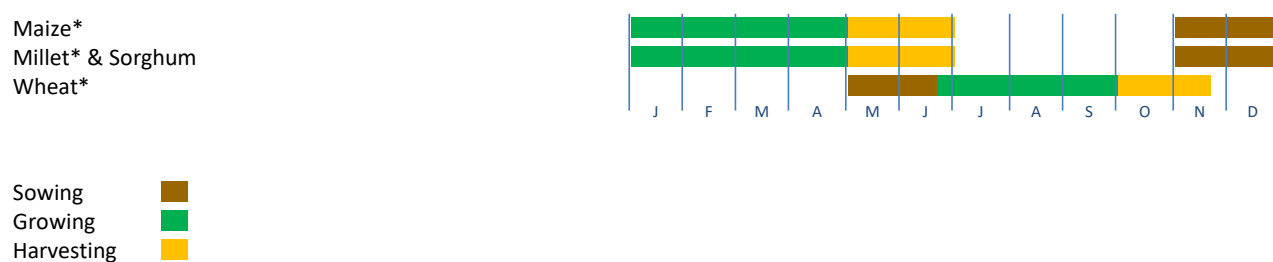
Production (000 tonnes)				
Previous year's production	5	-	150	154
Previous five years' average production	8	-	129	137
2022 production compared to average (%)	141	-	130	131
Import Requirements (000 tonnes)				
Previous year's imports	100	20	126	246
Previous five years' average imports	101	20	159	280
2022/23 Import requirements compared to average (%)	109	122	64	84

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

Additional Information

Population mid-2022 (000s): 2 634

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

SOUTH AFRICA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	2 228	2	15 967	18 169
2022 production	2 200	2	15 967	18 169
Expected stock drawdown	28	-	-	-
2022/23 Utilization (000 tonnes)	3 828	967	16 123	20 890
Food use	3 360	910	5 456	9 726
Non-food use	378	17	7 566	7 961
Exports	90	-	2 910	3 000
Expected stock build-up	-	40	191	203
2022/23 Import Requirements (000 tonnes)	1 600	965	156	2 721
Per Caput Consumption (kg/year)	55	15	90	160

2022/23 Comparison with the previous year and the recent average

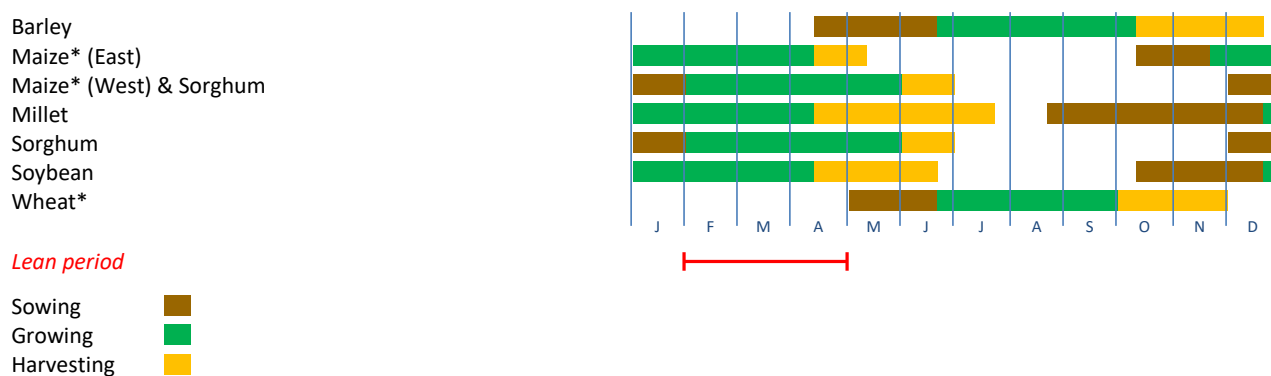
Production (000 tonnes)				
Previous year's production	2 285	2	17 572	19 859
Previous five years' average production	1 869	2	15 684	17 554
2022 production compared to average (%)	118	100	102	104
Import Requirements (000 tonnes)				
Previous year's imports	1 600	892	35	2 527
Previous five years' average imports	1 721	912	222	2 855
2022/23 Import requirements compared to average (%)	93	106	70	95

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

Additional Information

Population mid-2022 (000s): 60 756

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

ZAMBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	235	42	3 150	3 426
2022 production	235	42	2 750	3 027
Expected stock drawdown	-	-	400	399
2022/23 Utilization (000 tonnes)	266	72	3 155	3 492
Food use	260	65	2 384	2 708
Non-food use	5	6	672	683
Exports	1	-	100	101
Expected stock build-up	-	1	-	-
2022/23 Import Requirements (000 tonnes)	31	30	5	66
Per Caput Consumption (kg/year)	13	3	122	139

2022/23 Comparison with the previous year and the recent average

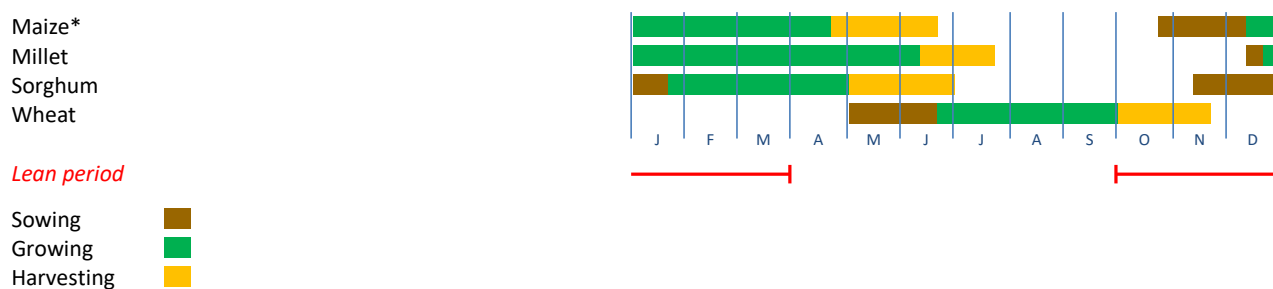
Production (000 tonnes)				
Previous year's production	206	44	3 679	3 929
Previous five years' average production	172	28	3 083	3 282
2022 production compared to average (%)	137	147	89	92
Import Requirements (000 tonnes)				
Previous year's imports	41	18	5	64
Previous five years' average imports	43	26	6	75
2022/23 Import requirements compared to average (%)	72	116	83	88

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

Additional Information

Population mid-2022 (000s): 19 470

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

ZIMBABWE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2022/23 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	245	-	2 214	2 459
2022 production	200	-	1 784	1 984
Expected stock drawdown	45	-	430	475
2022/23 Utilization (000 tonnes)	301	190	2 306	2 797
Food use	271	168	1 762	2 201
Non-food use	30	23	543	596
Exports	-	-	1	1
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	56	190	92	338
Per Caput Consumption (kg/year)	18	11	115	144

2022/23 Comparison with the previous year and the recent average

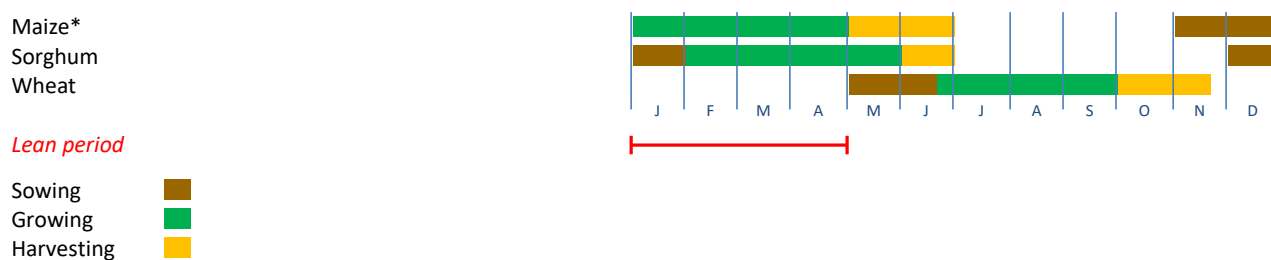
Production (000 tonnes)				
Previous year's production	330	-	3 111	3 441
Previous five years' average production	174	1	1 894	2 068
2022 production compared to average (%)	115	-	94	96
Import Requirements (000 tonnes)				
Previous year's imports	66	150	11	227
Previous five years' average imports	93	146	232	470
2022/23 Import requirements compared to average (%)	60	130	40	72

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

Additional Information

Population mid-2022 (000s): 15 331

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

The Global Information and Early Warning System on Food and Agriculture (GIEWS) continuously monitors crop prospects and food security situation at global, regional, national and sub-national levels and warns of impending food difficulties and emergencies. Established in the wake of the world food crisis of the early 1970's, GIEWS maintains a unique database on all aspects of food supply and demand for every country of the world. The System regularly provides policy makers and the international community with up-to-date information so that timely interventions can be planned and suffering avoided.

The FAO/GIEWS Country Cereal Balance System (CCBS) is a database of annual supply and utilization balances for main cereals, covering all countries of the world. Since 1980, the FAO/GIEWS Team maintains and updates it continually.

This statistical report contains a subset of CCBS data and presents updated cereal supply and demand balances for all sub-Saharan African countries. It complements the information of the FAO/GIEWS Crop Prospects and Food Situation report and is published four times a year with the same schedule.

This report is based on information available as of June 2022.

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Enquiries may be directed to:

Global Information and Early Warning System on Food and Agriculture (GIEWS)
Markets and Trade - Economic and Social Development
GIEWS1@fao.org

Food and Agriculture Organization of the United Nations

Rome, Italy

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