



Food and Agriculture Organization
of the United Nations

Cereal supply and demand balances for sub-Saharan African countries

Situation as of August 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 [2022 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	2 131
2021 production	-	312	1 819	2 131
Estimated stock drawdown	15	-	80	-
2022 Utilization (000 tonnes)	125	882	1 910	2 822
Food use	100	619	1 105	1 824
Non-food use	-	118	703	821
Exports	25	-	102	127
Estimated stock build-up	-	145	-	50
2022 Import Requirements (000 tonnes)	110	570	11	691
Per Caput Consumption (kg/year)	8	48	85	140

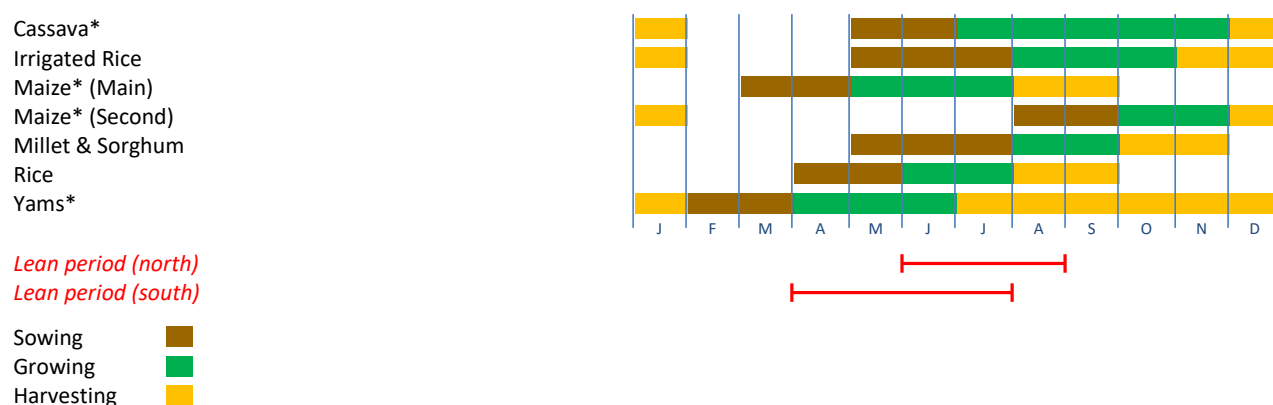
2022 Comparison with the previous year and the recent average

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	161	100	143

Additional Information

Population mid-2021 (000s): 12 997

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)	-	266	4 468	4 734
2022 production	-	251	4 258	4 509
Expected stock drawdown	-	15	210	225
2022/23 Utilization (000 tonnes)	223	596	4 489	5 308
Food use	173	571	3 437	4 181
Non-food use	50	25	1 027	1 102
Exports	-	-	25	25
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	223	330	21	574
Per Caput Consumption (kg/year)	8	25	152	184

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 (%)	-	97	96	96
Import Requirements (000 tonnes)				
Previous year's imports	183	330	10	523
Previous five years' average imports	220	424	16	659
2022/23 Import requirements compared to average (%)	102	78	134	87

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

Additional Information

Population mid-2022 (000s): 22 674

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)	59	61	49	169

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): 593

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	111	126

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): 17 723

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	2 443
2021 production	-	995	1 298	2 293
Estimated stock drawdown	160	-	40	150
2022 Utilization (000 tonnes)	690	2 895	1 350	4 886
Food use	669	2 495	871	4 035
Non-food use	20	320	479	819
Exports	1	30	-	31
Estimated stock build-up	-	50	-	-
2022 Import Requirements (000 tonnes)	530	1 900	12	2 443
Per Caput Consumption (kg/year)	24	91	32	147

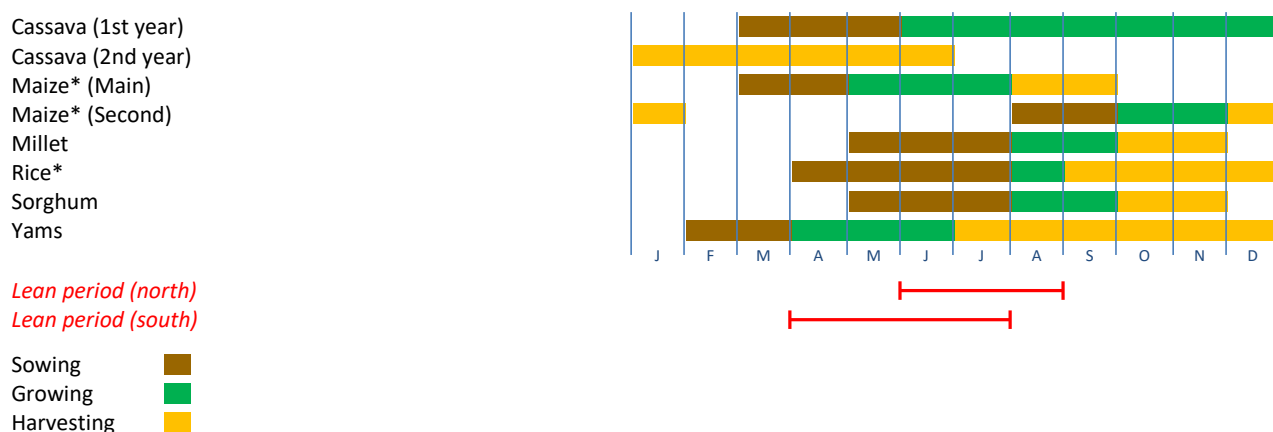
2022 Comparison with the previous year and the recent average

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	1 840	7	2 516
Previous five years' average imports	639	1 634	8	2 281
2022 Import requirements compared to average (%)	83	116	159	107

Additional Information

Population mid-2021 (000s): 27 478

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)	-	52	69	102
2022 production	-	29	69	98
Expected stock drawdown	-	23	-	4
2022/23 Utilization (000 tonnes)	110	252	96	439
Food use	89	214	90	393
Non-food use	1	38	5	44
Exports	1	-	2	3
Expected stock build-up	19	-	-	-
2022/23 Import Requirements (000 tonnes)	110	200	27	337
Per Caput Consumption (kg/year)	33	79	33	145

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

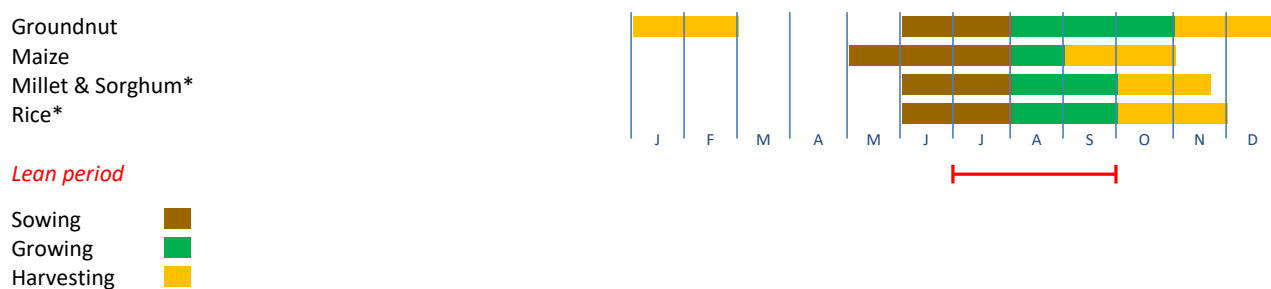
Production (000 tonnes)				
Previous year's production	-	27	60	88
Previous five years' average production	-	22	71	94
2022 production compared to average (%)	-	131	97	105
Import Requirements (000 tonnes)				
Previous year's imports	75	230	27	332
Previous five years' average imports	74	213	15	302
2022/23 Import requirements compared to average (%)	150	94	178	112

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

Additional Information

Population mid-2022 (000s): 2 706

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)	-	819	4 236	4 975
2021 production	-	739	4 236	4 975
Estimated stock drawdown	-	80	-	-
2022 Utilization (000 tonnes)	894	1 619	4 324	6 757
Food use	751	1 354	1 684	3 788
Non-food use	70	265	2 335	2 670
Exports	64	-	21	85
Estimated stock build-up	10	-	285	215
2022 Import Requirements (000 tonnes)	894	800	88	1 782
Per Caput Consumption (kg/year)	23	41	51	115

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 (%)	-	151	149	149

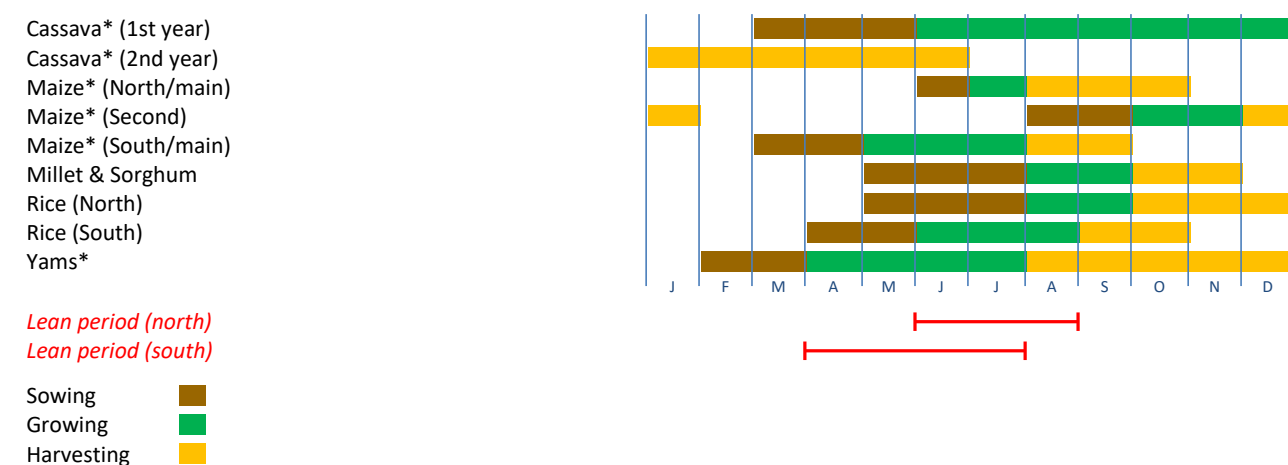
Import Requirements (000 tonnes)

Previous year's imports	875	1 040	6	1 921
Previous five years' average imports	776	876	42	1 694
2022 Import requirements compared to average (%)	115	91	208	105

Additional Information

Population mid-2021 (000s): 32 833

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	1 999	1 874	3 872
2021 production	-	1 999	1 874	3 872
Estimated stock drawdown	15	-	-	-
2022 Utilization (000 tonnes)	400	2 799	1 879	5 063
Food use	280	1 880	599	2 759
Non-food use	120	739	975	1 834
Exports	-	130	115	245
Estimated stock build-up	-	50	190	225
2022 Import Requirements (000 tonnes)	385	800	6	1 191
Per Caput Consumption (kg/year)	21	139	44	204

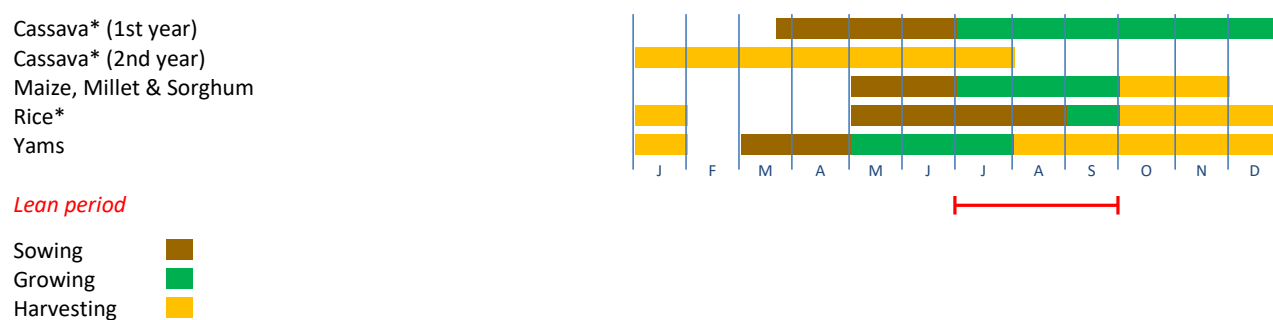
2022 Comparison with the previous year and the recent average

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	929	6	1 310
Previous five years' average imports	370	725	6	1 101
2022 Import requirements compared to average (%)	104	110	100	108

Additional Information

Population mid-2021 (000s): 13 532

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	230	70	319
Non-food use	10	36	6	52
Exports	-	-	2	2
Expected stock build-up	1	11	-	7
2022/23 Import Requirements (000 tonnes)	30	130	14	174
Per Caput Consumption (kg/year)	9	109	33	152

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	100	14	142
Previous five years' average imports	27	113	14	154
2022/23 Import requirements compared to average (%)	113	115	100	113

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

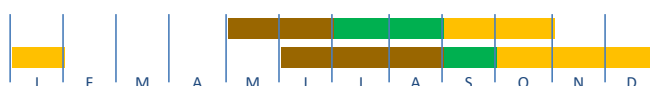
Additional Information

Population mid-2022 (000s): 2 106

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	176	-	201
2021 production	-	166	-	166
Estimated stock drawdown	25	10	-	35
2022 Utilization (000 tonnes)	43	576	9	628
Food use	41	526	9	576
Non-food use	2	50	-	52
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	18	400	9	427
Per Caput Consumption (kg/year)	8	101	2	111

2022 Comparison with the previous year and the recent average

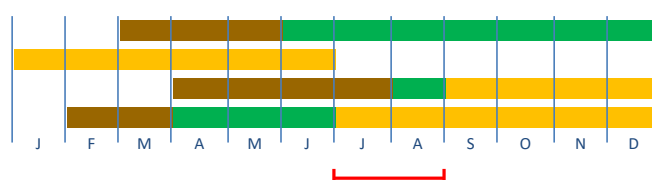
Production (000 tonnes)				
Previous year's production	-	181	-	181
Previous five years' average production	-	173	-	173
2021 production compared to average (%)	-	96	-	96
Import Requirements (000 tonnes)				
Previous year's imports	40	390	9	439
Previous five years' average imports	57	374	8	439
2022 Import requirements compared to average (%)	31	107	113	97

Additional Information

Population mid-2021 (000s): 5 193

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	1 836	6 746	8 602
2022 production	20	1 836	6 746	8 602
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	425	2 286	6 757	9 468
Food use	332	1 891	3 096	5 319
Non-food use	22	355	3 276	3 653
Exports	2	5	385	392
Expected stock build-up	69	35	-	104
2022/23 Import Requirements (000 tonnes)	405	450	11	866
Per Caput Consumption (kg/year)	15	84	137	235

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	93	98	97
Import Requirements (000 tonnes)				
Previous year's imports	170	400	11	581
Previous five years' average imports	288	240	11	540
2022/23 Import requirements compared to average (%)	140	187	99	160

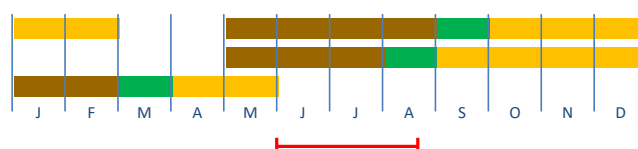
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 22 594

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	276	99	374
2022 production	7	276	91	374
Expected stock drawdown	-	-	8	-
2022/23 Utilization (000 tonnes)	632	346	109	1 079
Food use	581	259	101	940
Non-food use	30	28	7	65
Exports	1	-	1	2
Expected stock build-up	20	60	-	72
2022/23 Import Requirements (000 tonnes)	625	70	10	705
Per Caput Consumption (kg/year)	123	55	21	199

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

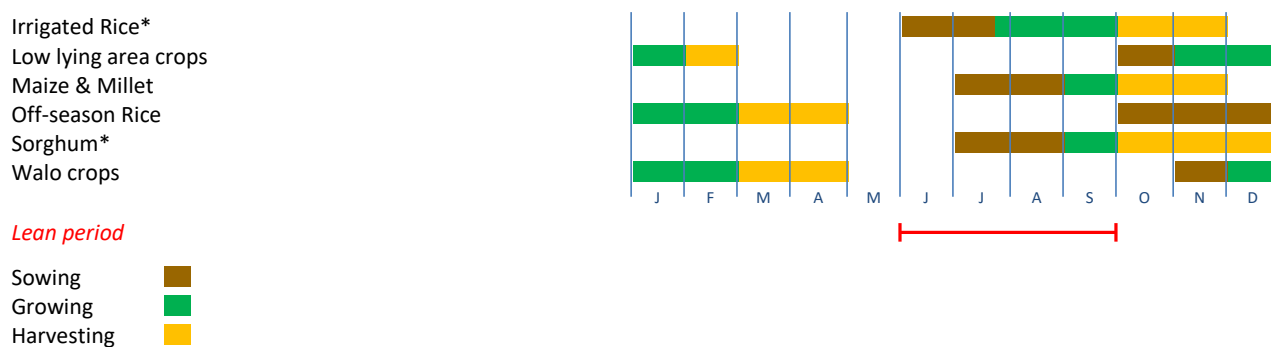
Production (000 tonnes)				
Previous year's production	7	257	63	327
Previous five years' average production	7	192	86	285
2022 production compared to average (%)	99	144	106	131
Import Requirements (000 tonnes)				
Previous year's imports	405	80	17	502
Previous five years' average imports	544	69	10	623
2022/23 Import requirements compared to average (%)	115	102	101	113

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

Additional Information

Population mid-2022 (000s): 4 736

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

NIGER

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

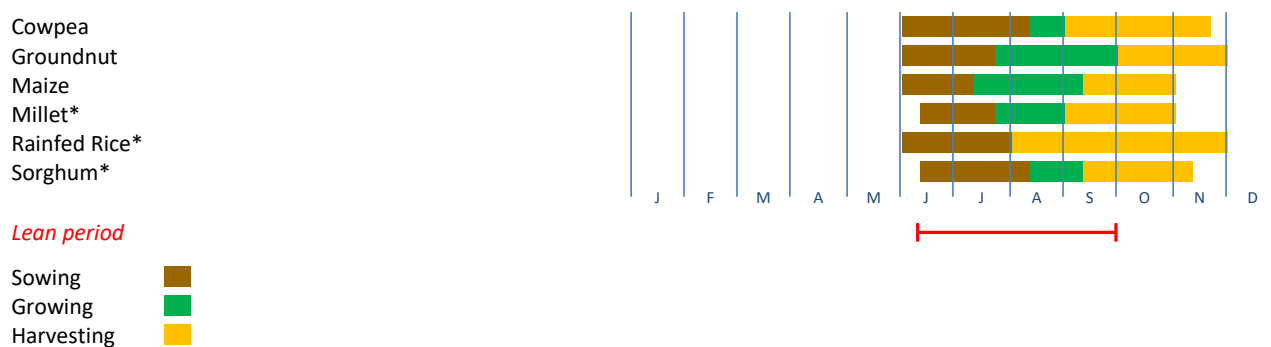
	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	5	89	5 311	5 405
2022 production	5	69	5 311	5 385
Expected stock drawdown	-	20	-	20
2022/23 Utilization (000 tonnes)	77	559	5 476	6 112
Food use	76	526	5 066	5 668
Non-food use	1	31	410	442
Exports	-	2	-	2
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	72	470	165	707
Per Caput Consumption (kg/year)	3	20	193	216
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	440	160	665
Previous five years' average imports	55	406	76	537
2022/23 Import requirements compared to average (%)	131	116	216	132

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

Additional Information

Population mid-2022 (000s): 26 208

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	7 455	21 365	35 123
Food use	5 552	6 384	15 547	27 484
Non-food use	650	1 011	5 811	7 472
Exports	1	-	7	8
Estimated stock build-up	350	60	-	160
2022 Import Requirements (000 tonnes)	6 488	2 450	30	8 968
Per Caput Consumption (kg/year)	26	30	73	129

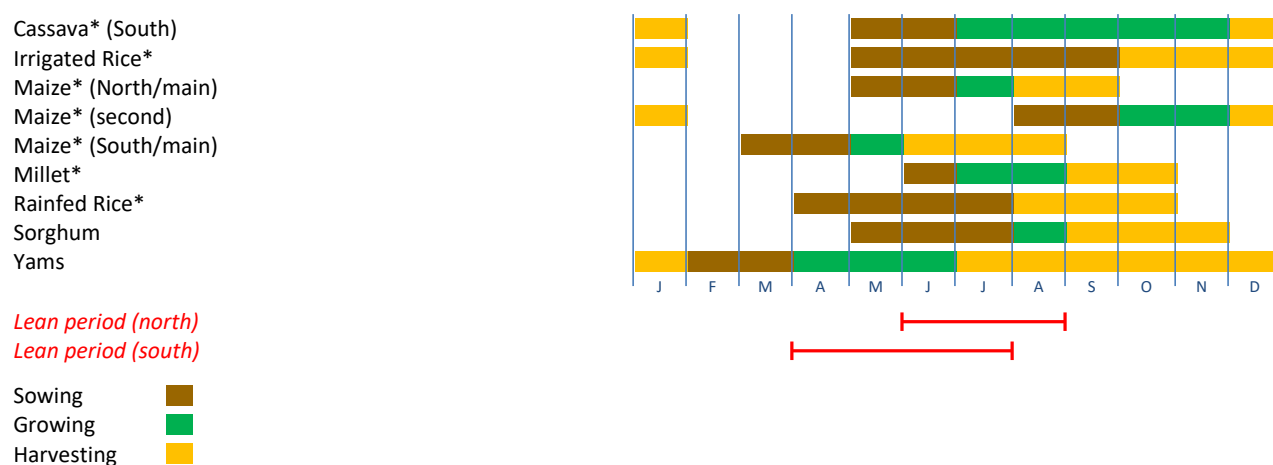
2022 Comparison with the previous year and the recent average

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	107	11	118

Additional Information

Population mid-2021 (000s): 213 401

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)	-	1 206	2 036	3 139
2022 production	-	1 001	2 036	3 037
Expected stock drawdown	-	205	-	102
2022/23 Utilization (000 tonnes)	650	2 356	2 147	5 050
Food use	630	2 151	1 251	4 032
Non-food use	20	200	788	1 008
Exports	-	5	5	10
Expected stock build-up	-	-	103	-
2022/23 Import Requirements (000 tonnes)	650	1 150	111	1 911
Per Caput Consumption (kg/year)	36	124	72	233

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

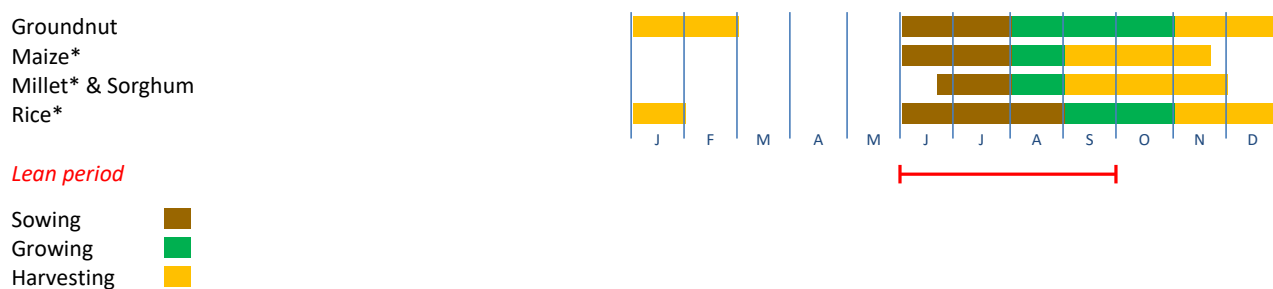
Production (000 tonnes)				
Previous year's production	-	929	2 154	3 083
Previous five years' average production	-	847	1 849	2 696
2022 production compared to average (%)	-	118	110	113
Import Requirements (000 tonnes)				
Previous year's imports	500	1 510	111	2 121
Previous five years' average imports	601	1 343	165	2 109
2022/23 Import requirements compared to average (%)	108	86	67	91

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

Additional Information

Population mid-2022 (000s): 17 316

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	111	15	134

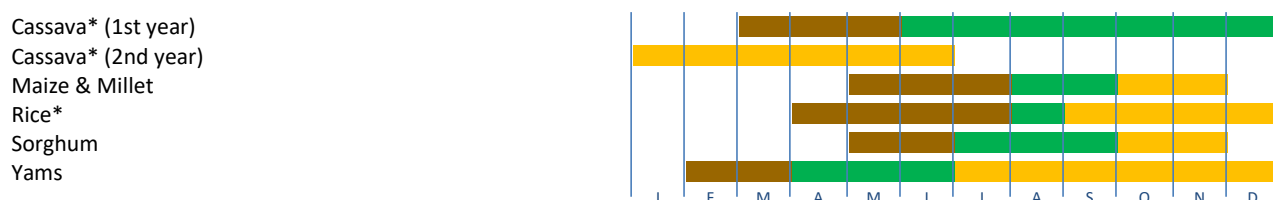
2022 Comparison with the previous year and the recent average

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	385	9	461
2022 Import requirements compared to average (%)	133	125	106	126

Additional Information

Population mid-2021 (000s): 8 421

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	419	1 238	1 818
Food use	131	341	928	1 400
Non-food use	2	23	300	325
Exports	10	-	10	20
Estimated stock build-up	30	55	-	73
2022 Import Requirements (000 tonnes)	173	320	6	498
Per Caput Consumption (kg/year)	15	39	107	162

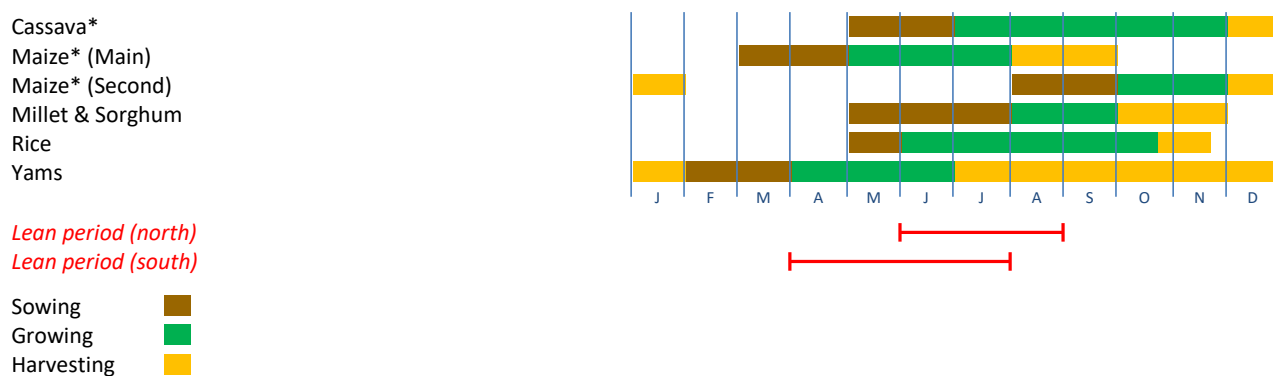
2022 Comparison with the previous year and the recent average

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	152	100	145

Additional Information

Population mid-2021 (000s): 8 645

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)	-	210	3 400	3 610
2021 production	-	205	3 400	3 605
Estimated stock drawdown	-	5	-	5
2022 Utilization (000 tonnes)	912	720	3 440	5 072
Food use	858	661	2 647	4 167
Non-food use	4	54	793	850
Exports	50	5	-	55
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	912	510	40	1 462
Per Caput Consumption (kg/year)	32	24	97	153

2022 Comparison with the previous year and the recent average

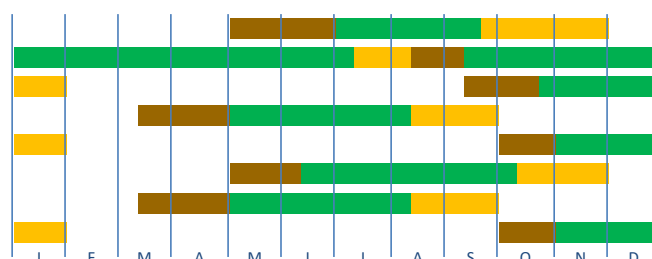
Production (000 tonnes)				
Previous year's production	-	195	3 389	3 584
Previous five years' average production	-	214	3 546	3 761
2021 production compared to average (%)	-	96	96	96
Import Requirements (000 tonnes)				
Previous year's imports	841	600	40	1 481
Previous five years' average imports	740	526	44	1 310
2022 Import requirements compared to average (%)	123	97	90	112

Additional Information

Population mid-2021 (000s): 27 199

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)	7	4	30	42
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): 5 457

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)	22	17	9	49

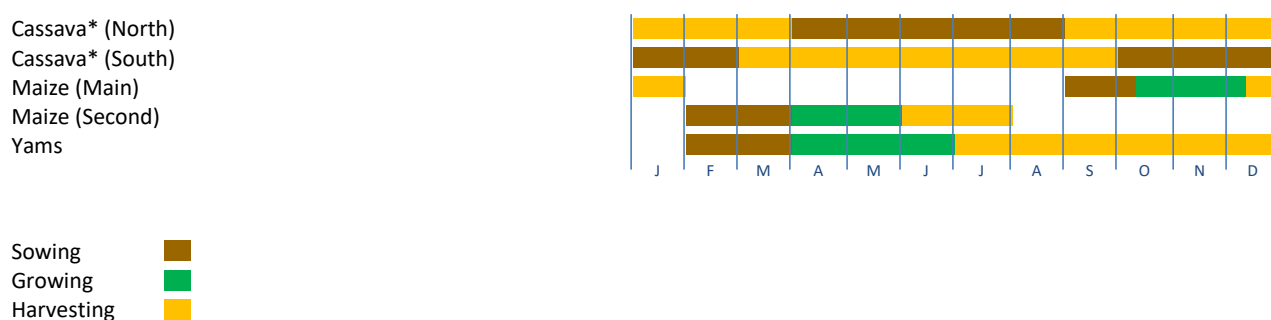
2022 Comparison with the previous year and the recent average

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): 5 836

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	790	2 158	3 354
Non-food use	1	203	176	380
Exports	-	-	-	-
Estimated stock build-up	20	5	-	25
2022 Import Requirements (000 tonnes)	439	230	170	839
Per Caput Consumption (kg/year)	4	8	23	35

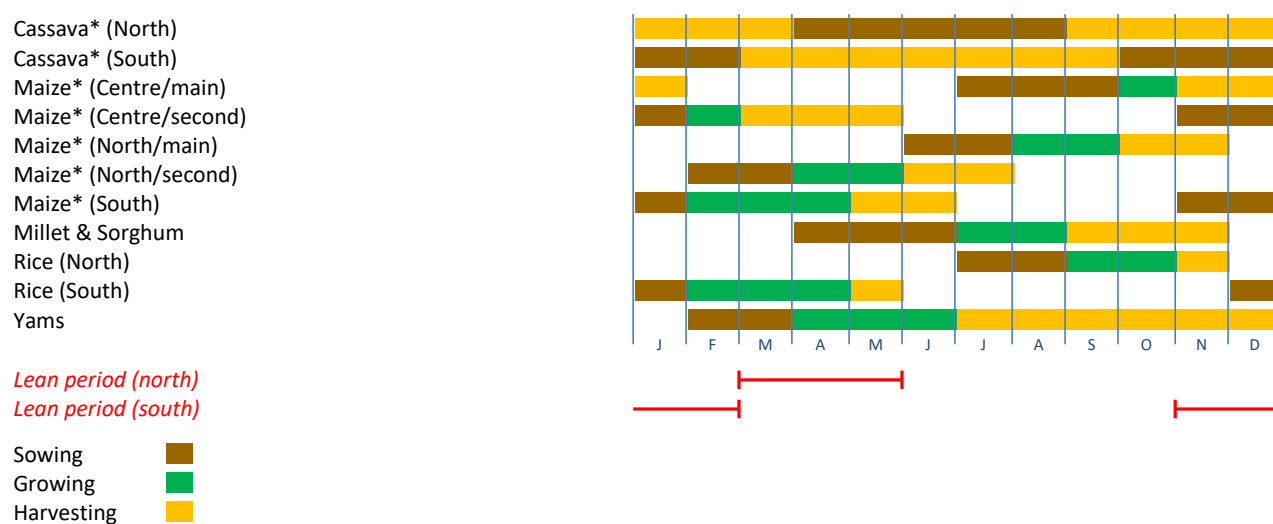
2022 Comparison with the previous year and the recent average

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	148	170	602
2022 Import requirements compared to average (%)	154	155	100	139

Additional Information

Population mid-2021 (000s): 95 894

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.

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)	18	15	0	33
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): 1 634

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)	51	29	14	94

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): 2 341

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	87
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	36

2022 Comparison with the previous year and the recent average

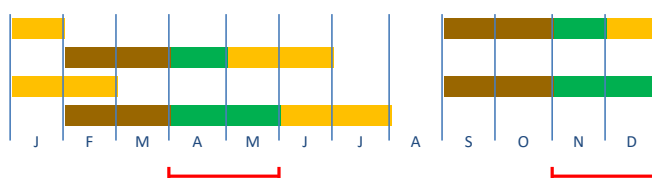
Production (000 tonnes)				
Previous year's production	-	100	296	396
Previous five years' average production	-	77	293	370
2021 production compared to average (%)	-	104	109	108
Import Requirements (000 tonnes)				
Previous year's imports	58	16	110	184
Previous five years' average imports	56	17	114	188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

Additional Information

Population mid-2021 (000s): 12 551

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)	15	76	5	95
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): 822

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)	53	24	0	77
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): 1 106

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	55	168

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): 3 620

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	206	22 980	28 600
2021 production	5 214	166	22 715	28 095
Estimated stock drawdown	200	40	265	505
2022 Utilization (000 tonnes)	6 764	756	22 980	30 500
Food use	5 614	666	15 993	22 273
Non-food use	1 150	90	5 682	6 922
Exports	-	-	1 305	1 305
Estimated stock build-up	-	-	-	-
2022 Import Requirements (000 tonnes)	1 350	550	-	1 900
Per Caput Consumption (kg/year)	47	6	133	185

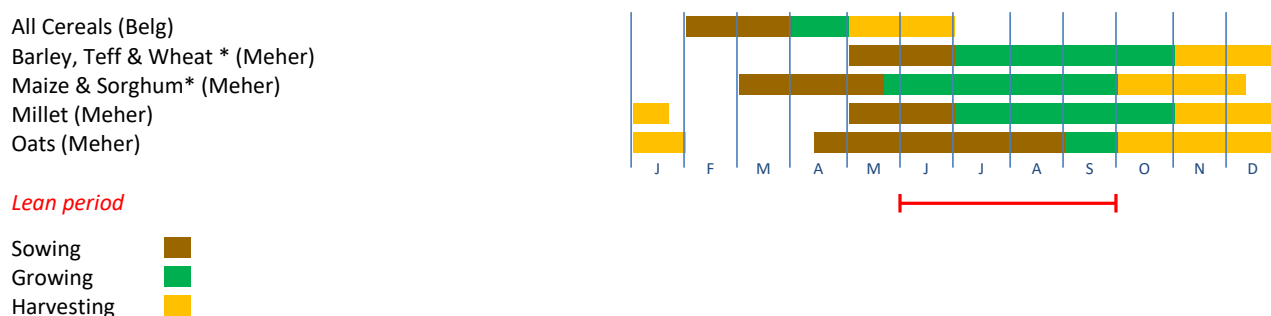
2022 Comparison with the previous year and the recent average

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	123	-	106

Additional Information

Population mid-2021 (000s): 120 283

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)	250	106	3 655	3 986
2022 production	250	106	3 435	3 791
Expected stock drawdown	-	-	220	195
2022/23 Utilization (000 tonnes)	1 950	886	5 625	8 436
Food use	1 520	805	4 931	7 257
Non-food use	430	56	694	1 180
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	15	91	134

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

Production (000 tonnes)				
Previous year's production	250	98	3 585	3 933
Previous five years' average production	284	89	4 016	4 388
2022 production compared to average (%)	88	119	86	86
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

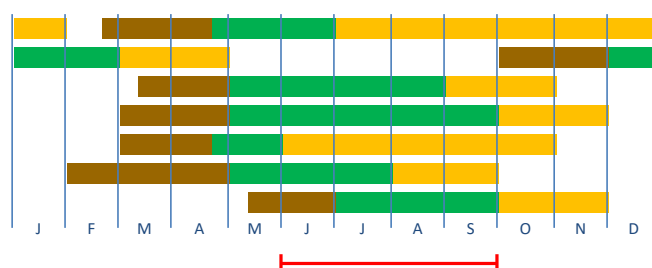
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 54 027

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	88	665	767
2021 production	14	88	665	767
Estimated stock drawdown	10	-	-	-
2022 Utilization (000 tonnes)	109	248	690	1 036
Food use	109	158	520	787
Non-food use	-	25	78	103
Exports	-	65	20	85
Estimated stock build-up	-	-	72	62
2022 Import Requirements (000 tonnes)	85	160	25	270
Per Caput Consumption (kg/year)	8	12	39	58

2022 Comparison with the previous year and the recent average

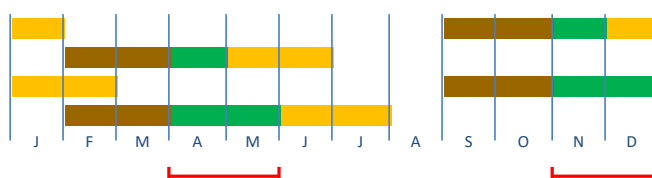
Production (000 tonnes)				
Previous year's production	13	78	625	716
Previous five years' average production	13	79	582	673
2021 production compared to average (%)	109	111	114	114
Import Requirements (000 tonnes)				
Previous year's imports	85	187	25	297
Previous five years' average imports	81	158	30	269
2022 Import requirements compared to average (%)	105	101	83	100

Additional Information

Population mid-2021 (000s): 13 462

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.

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)	19	64	9	92
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): 106

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)	-	1	133	134
2022 production	-	1	133	134
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	215	551	508	1 274
Food use	212	468	500	1 180
Non-food use	3	83	8	94
Exports	-	-	-	-
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	215	550	375	1 140
Per Caput Consumption (kg/year)	12	27	28	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	77	77
Import Requirements (000 tonnes)				
Previous year's imports	210	490	360	1 060
Previous five years' average imports	210	431	312	953
2022/23 Import requirements compared to average (%)	102	128	120	120

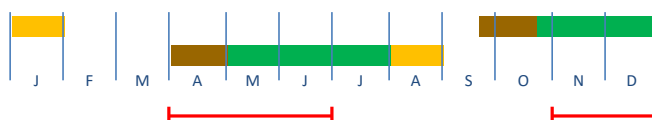
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 17 598

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	841
2022 production	-	-	840	841
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)	41	4	95	140

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

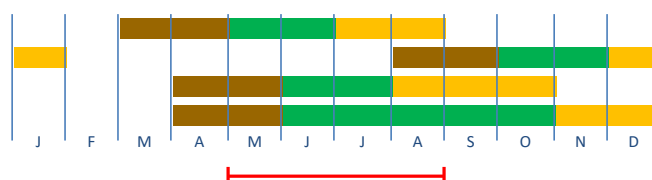
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2022 (000s): 10 913

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	6 136	6 861
2022 production	600	25	6 136	6 761
Expected stock drawdown	100	-	-	100
2022/23 Utilization (000 tonnes)	2 920	70	6 496	9 486
Food use	2 880	65	5 124	8 069
Non-food use	40	6	1 222	1 268
Exports	-	-	150	150
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	2 220	45	360	2 625
Per Caput Consumption (kg/year)	61	1	109	172

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 (%)	94	81	99	99
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 (%)	111	113	71	103

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

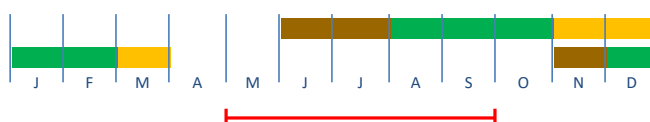
Additional Information

Population mid-2022 (000s): 46 874

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	59	74

2022 Comparison with the previous year and the recent average

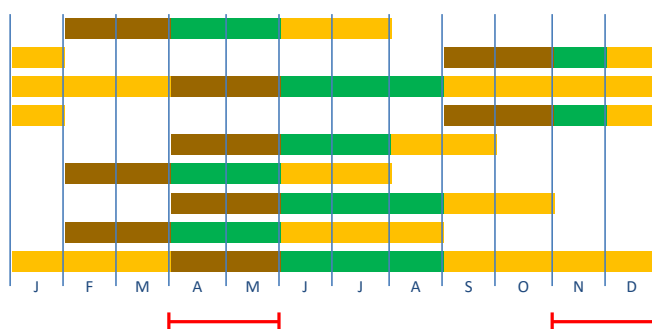
Production (000 tonnes)				
Previous year's production	22	249	3 390	3 661
Previous five years' average production	22	152	3 260	3 434
2021 production compared to average (%)	101	105	97	98
Import Requirements (000 tonnes)				
Previous year's imports	370	289	8	667
Previous five years' average imports	362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

Additional Information

Population mid-2021 (000s): 45 854

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	7 634	10 392
2022 production	85	2 503	6 987	9 575
Expected stock drawdown	20	150	647	817
2022/23 Utilization (000 tonnes)	905	2 863	7 649	11 417
Food use	875	2 333	5 738	8 946
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)	13	36	88	137

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

Production (000 tonnes)				
Previous year's production	90	2 630	8 063	10 783
Previous five years' average production	69	2 279	7 534	9 882
2022 production compared to average (%)	123	110	93	97
Import Requirements (000 tonnes)				
Previous year's imports	800	100	15	915
Previous five years' average imports	742	189	15	946
2022/23 Import requirements compared to average (%)	108	111	100	108

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

Additional Information

Population mid-2022 (000s): 65 498

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	3 021	3 094
2022 production	5	13	2 970	2 988
Expected stock drawdown	100	-	51	106
2022/23 Utilization (000 tonnes)	780	613	3 141	4 489
Food use	740	545	1 844	3 129
Non-food use	40	23	1 287	1 350
Exports	-	-	10	10
Expected stock build-up	-	45	-	-
2022/23 Import Requirements (000 tonnes)	675	600	120	1 395
Per Caput Consumption (kg/year)	21	15	52	88

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

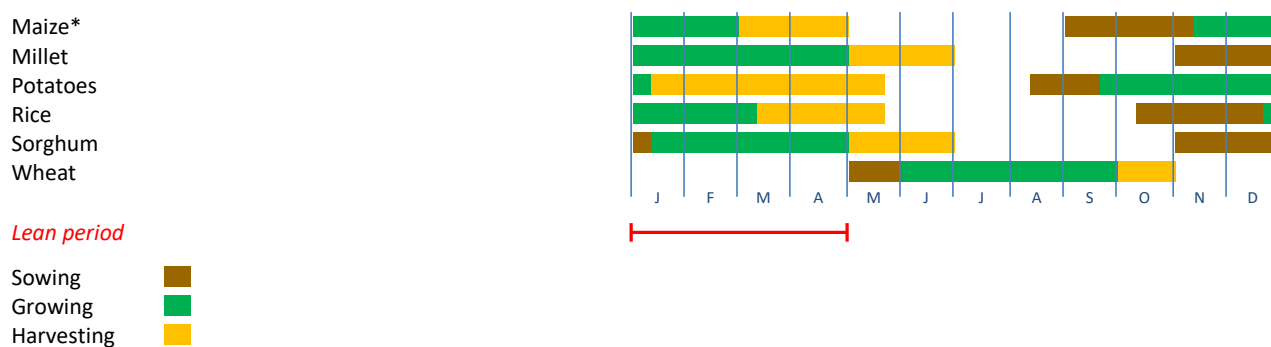
Production (000 tonnes)				
Previous year's production	8	13	3 050	3 071
Previous five years' average production	5	9	2 769	2 782
2022 production compared to average (%)	109	148	107	107
Import Requirements (000 tonnes)				
Previous year's imports	700	500	205	1 405
Previous five years' average imports	716	481	173	1 370
2022/23 Import requirements compared to average (%)	94	125	69	102

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

Additional Information

Population mid-2022 (000s): 35 589

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	-	103	128
2022 production	1	-	79	80
Expected stock drawdown	24	-	24	48
2022/23 Utilization (000 tonnes)	125	26	348	499
Food use	124	26	265	415
Non-food use	-	-	77	78
Exports	1	-	5	6
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	100	26	245	371
Per Caput Consumption (kg/year)	47	10	101	158

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

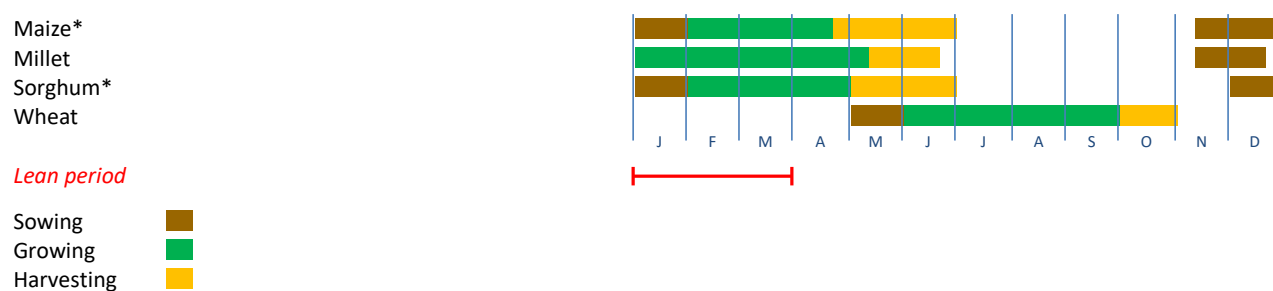
Production (000 tonnes)				
Previous year's production	1	-	109	110
Previous five years' average production	1	-	65	66
2022 production compared to average (%)	83	-	121	120
Import Requirements (000 tonnes)				
Previous year's imports	100	21	270	391
Previous five years' average imports	117	21	264	402
2022/23 Import requirements compared to average (%)	85	125	93	92

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

Additional Information

Population mid-2022 (000s): 2 630

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	142	152
2022 production	-	1	127	128
Expected stock drawdown	10	-	15	24
2022/23 Utilization (000 tonnes)	50	41	243	333
Food use	48	35	118	202
Non-food use	2	5	125	132
Exports	-	-	-	-
Expected stock build-up	-	1	-	-
2022/23 Import Requirements (000 tonnes)	40	40	101	181
Per Caput Consumption (kg/year)	40	29	99	168

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

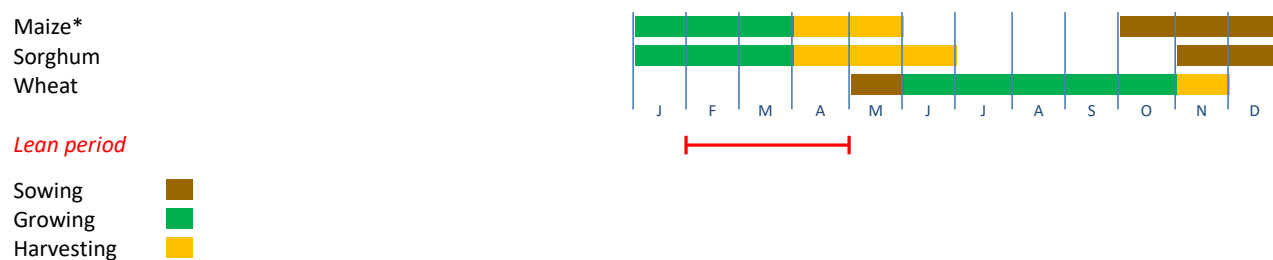
Production (000 tonnes)				
Previous year's production	-	1	101	102
Previous five years' average production	-	1	96	97
2022 production compared to average (%)	-	126	132	132
Import Requirements (000 tonnes)				
Previous year's imports	80	30	141	251
Previous five years' average imports	52	36	140	228
2022/23 Import requirements compared to average (%)	77	111	72	79

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

Additional Information

Population mid-2022 (000s): 1 202

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)	6	-	32	35
2022 production	6	-	29	35
Expected stock drawdown	-	-	3	-
2022/23 Utilization (000 tonnes)	92	9	182	280
Food use	87	9	175	271
Non-food use	2	-	7	9
Exports	-	-	-	-
Expected stock build-up	3	-	-	-
2022/23 Import Requirements (000 tonnes)	86	9	151	246
Per Caput Consumption (kg/year)	38	4	76	118

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

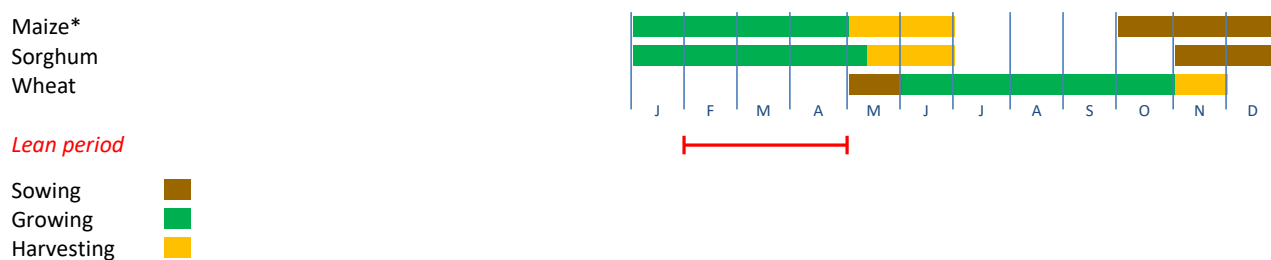
Production (000 tonnes)				
Previous year's production	6	-	115	121
Previous five years' average production	5	-	107	112
2022 production compared to average (%)	105	-	27	31
Import Requirements (000 tonnes)				
Previous year's imports	80	8	86	174
Previous five years' average imports	82	8	84	173
2022/23 Import requirements compared to average (%)	105	115	180	142

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

Additional Information

Population mid-2022 (000s): 2 306

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	3 625	240	4 124
Food use	263	3 030	230	3 523
Non-food use	-	475	11	486
Exports	-	-	-	-
Expected stock build-up	-	120	-	116
2022/23 Import Requirements (000 tonnes)	261	610	20	891
Per Caput Consumption (kg/year)	9	102	8	119

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

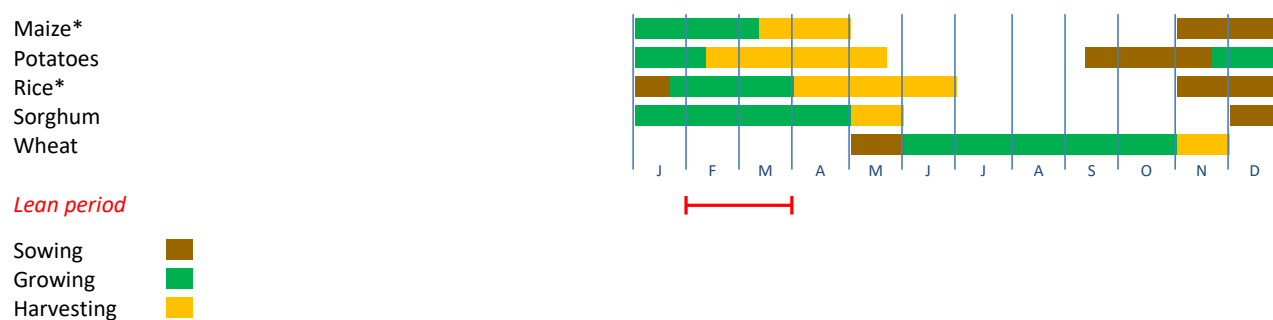
Production (000 tonnes)				
Previous year's production	1	2 893	233	3 127
Previous five years' average production	3	2 523	236	2 762
2022 production compared to average (%)	59	119	92	117
Import Requirements (000 tonnes)				
Previous year's imports	261	635	20	916
Previous five years' average imports	246	557	14	817
2022/23 Import requirements compared to average (%)	106	110	139	109

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

Additional Information

Population mid-2022 (000s): 29 612

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	4 126	4 223
2022 production	1	89	3 875	3 965
Expected stock drawdown	1	6	251	258
2022/23 Utilization (000 tonnes)	143	105	4 133	4 382
Food use	142	93	3 111	3 346
Non-food use	-	12	942	955
Exports	1	-	80	81
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	141	10	8	159
Per Caput Consumption (kg/year)	7	5	152	164

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

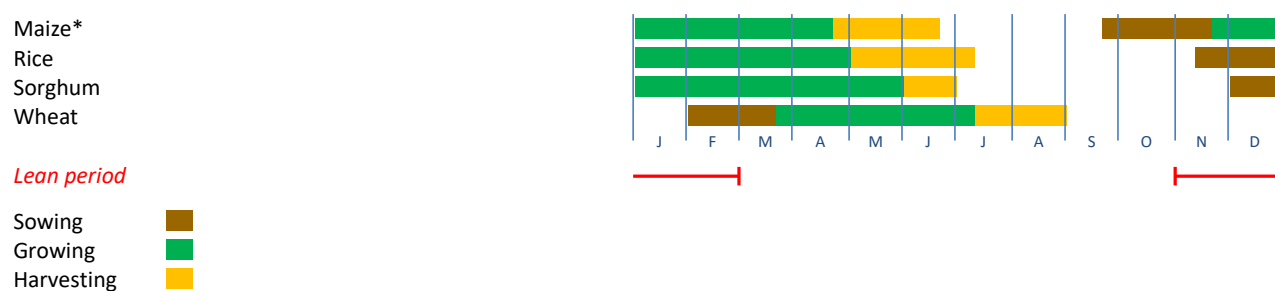
Production (000 tonnes)				
Previous year's production	-	95	4 742	4 838
Previous five years' average production	1	85	3 739	3 825
2022 production compared to average (%)	126	105	104	104
Import Requirements (000 tonnes)				
Previous year's imports	144	8	6	158
Previous five years' average imports	136	4	18	158
2022/23 Import requirements compared to average (%)	104	229	42	100

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

Additional Information

Population mid-2022 (000s): 20 405

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)	107	45	2	154
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): 1 299

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	293	2 310	2 764
2022 production	10	243	2 310	2 564
Expected stock drawdown	150	50	-	200
2022/23 Utilization (000 tonnes)	810	1 003	2 561	4 375
Food use	740	933	1 937	3 610
Non-food use	20	70	619	709
Exports	50	-	5	55
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	650	710	251	1 611
Per Caput Consumption (kg/year)	22	28	59	110

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

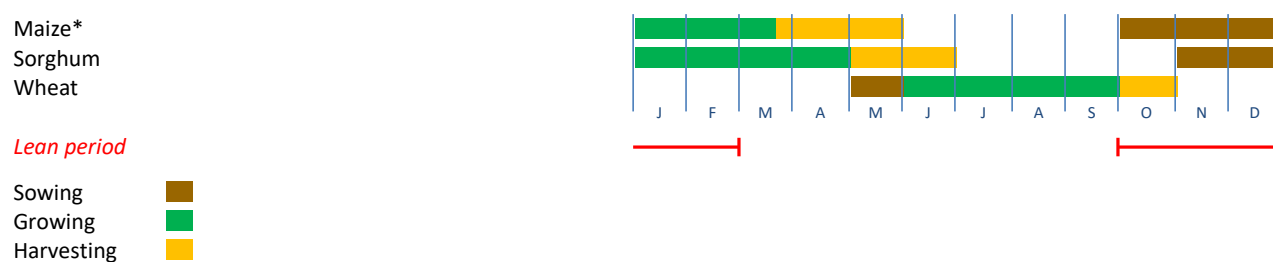
Production (000 tonnes)				
Previous year's production	15	260	1 994	2 269
Previous five years' average production	14	256	2 352	2 623
2022 production compared to average (%)	70	95	98	98
Import Requirements (000 tonnes)				
Previous year's imports	650	700	161	1 511
Previous five years' average imports	704	643	171	1 519
2022/23 Import requirements compared to average (%)	92	110	147	106

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

Additional Information

Population mid-2022 (000s): 32 970

Crop Calendar (*major foodcrop)



Source: Author's own elaboration.

NAMIBIA

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

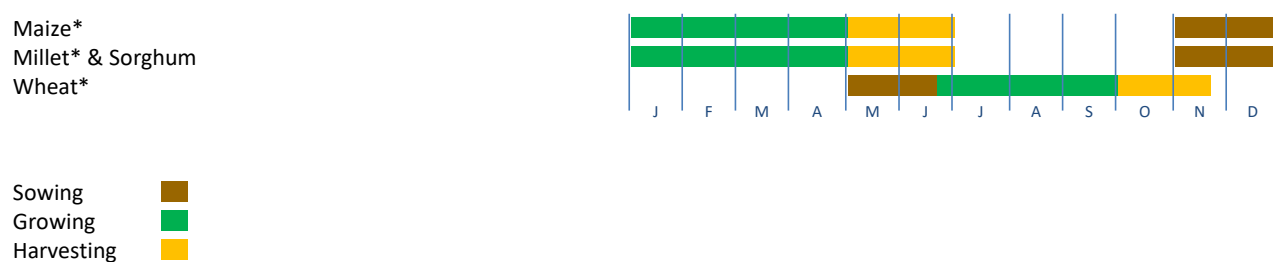
	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic Availability (000 tonnes)	12	-	209	220
2022 production	12	-	168	179
Expected stock drawdown	-	-	42	41
2022/23 Utilization (000 tonnes)	122	25	310	456
Food use	118	24	203	344
Non-food use	3	-	103	106
Exports	1	-	5	6
Expected stock build-up	-	1	-	-
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)	2 300	2	16 121	18 423
2022 production	2 300	2	16 121	18 423
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	3 800	967	16 277	21 044
Food use	3 360	910	5 456	9 726
Non-food use	278	17	7 566	7 861
Exports	90	-	3 064	3 154
Expected stock build-up	72	40	191	303
2022/23 Import Requirements (000 tonnes)	1 500	965	156	2 621
Per Caput Consumption (kg/year)	56	15	91	162

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

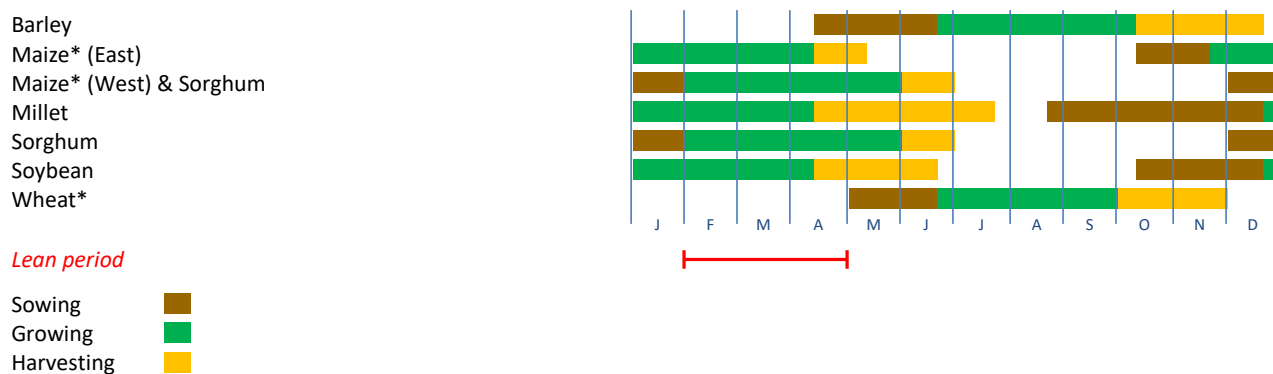
Production (000 tonnes)				
Previous year's production	2 285	2	17 572	19 859
Previous five years' average production	1 869	2	15 684	17 554
2022 production compared to average (%)	123	100	103	105
Import Requirements (000 tonnes)				
Previous year's imports	1 500	892	35	2 427
Previous five years' average imports	1 684	912	222	2 819
2022/23 Import requirements compared to average (%)	89	106	70	93

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

Additional Information

Population mid-2022 (000s): 59 894

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	119	135

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

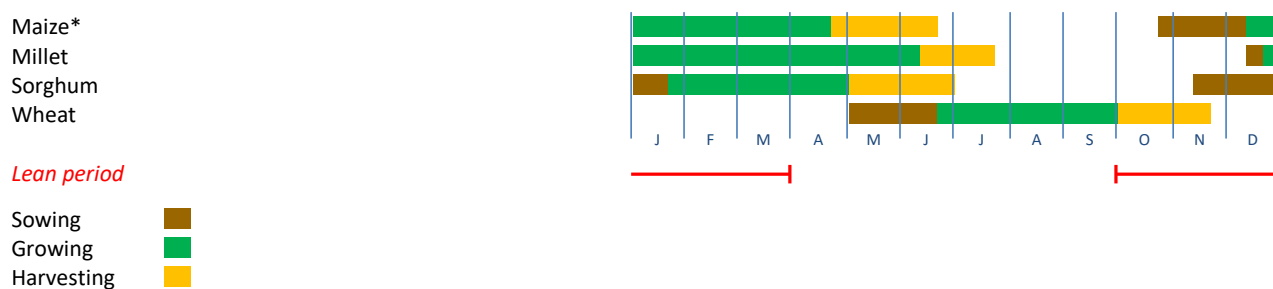
Production (000 tonnes)				
Previous year's production	206	44	3 679	3 929
Previous five years' average production	172	28	3 083	3 282
2022 production compared to average (%)	137	147	89	92
Import Requirements (000 tonnes)				
Previous year's imports	41	18	5	64
Previous five years' average imports	43	26	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): 20 018

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	10	2 214	2 469
2022 production	200	-	1 784	1 984
Expected stock drawdown	45	10	430	485
2022/23 Utilization (000 tonnes)	301	200	2 306	2 807
Food use	271	179	1 762	2 212
Non-food use	30	21	543	594
Exports	-	-	1	1
Expected stock build-up	-	-	-	-
2022/23 Import Requirements (000 tonnes)	56	190	92	338
Per Caput Consumption (kg/year)	17	11	108	136

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

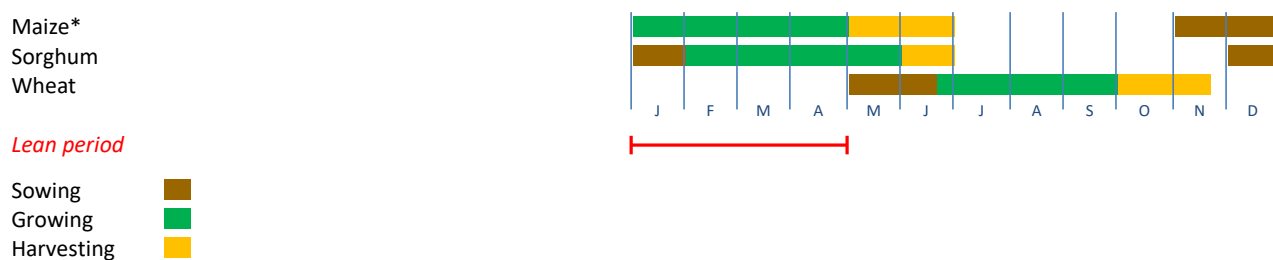
Production (000 tonnes)				
Previous year's production	330	-	3 111	3 441
Previous five years' average production	174	1	1 894	2 068
2022 production compared to average (%)	115	-	94	96
Import Requirements (000 tonnes)				
Previous year's imports	66	201	11	278
Previous five years' average imports	93	156	232	480
2022/23 Import requirements compared to average (%)	60	122	40	70

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

Additional Information

Population mid-2022 (000s): 16 321

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 1970s, 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 August 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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