



Food and Agriculture Organization
of the United Nations

Cereal supply and demand balances for sub-Saharan African countries

Situation as of November 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)	116	882	1 910	2 813
Food use	91	619	1 105	1 815
Non-food use	-	118	703	821
Exports	25	-	102	127
Estimated stock buildup	-	145	-	50
2022 Import requirements (000 tonnes)	101	570	11	682
Per caput consumption (kg/year)	7	48	85	140

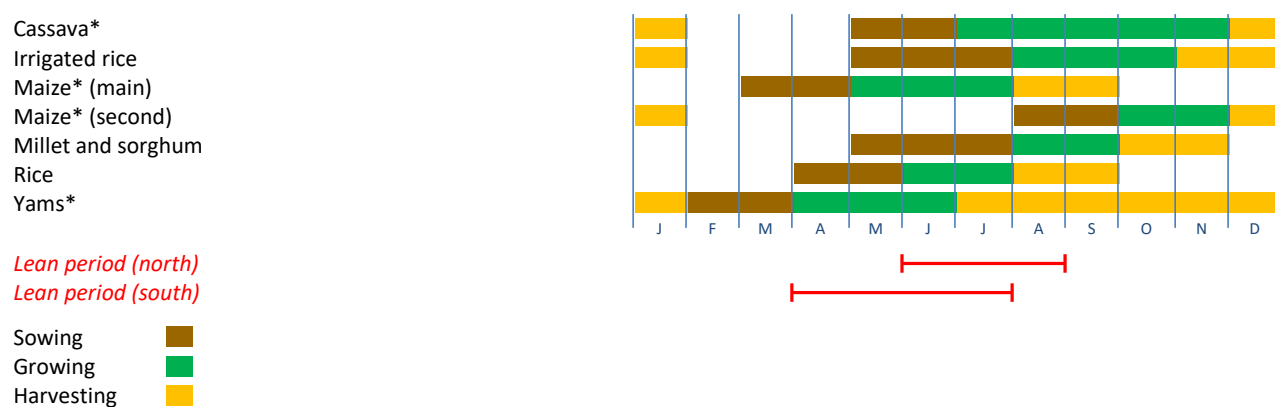
2022 Comparison with the previous year and the recent average

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	142	370	11	523
Previous five years' average imports	157	354	11	522
2022 Import requirements compared to average (%)	64	161	100	131

Additional information

Population mid-2021 (000s): 12 997

Crop calendar (*major food crop)



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)	-	281	4 468	4 749
2022 production	-	251	4 258	4 509
Expected stock drawdown	-	30	210	240
2022/23 Utilization (000 tonnes)	253	611	4 489	5 353
Food use	253	591	3 437	4 281
Non-food use	-	20	1 027	1 047
Exports	-	-	25	25
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	253	330	21	604
Per caput consumption (kg/year)	11	26	152	189

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	223	330	10	563
Previous five years' average imports	250	424	16	689
2022/23 Import requirements compared to average (%)	101	78	134	88

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

Additional information

Population mid-2022 (000s): 22 674

Crop calendar (*major food crop)



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)	-	-	2	2
2022 production	-	-	2	2
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	22	41	32	95
Food use	22	36	28	86
Non-food use	-	1	1	2
Exports	-	-	-	-
Expected stock buildup	-	4	3	7
2022/23 Import requirements (000 tonnes)	22	41	30	93
Per caput consumption (kg/year)	37	61	47	145

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 (%)	-	-	294	308
Import requirements (000 tonnes)				
Previous year's imports	8	35	26	69
Previous five years' average imports	20	33	33	85
2022/23 Import requirements compared to average (%)	111	125	92	109

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

Additional information

Population mid-2022 (000s): 593

Crop calendar (*major food crop)



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)	2	171	2 534	2 707
2022 production	2	171	2 430	2 603
Expected stock drawdown	-	-	104	104
2022/23 Utilization (000 tonnes)	57	291	2 583	2 932
Food use	57	239	1 849	2 145
Non-food use	-	52	635	687
Exports	-	-	100	100
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	55	120	50	225
Per caput consumption (kg/year)	3	13	104	121

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	94	94	94
Import requirements (000 tonnes)				
Previous year's imports	43	110	50	203
Previous five years' average imports	61	78	48	187
2022/23 Import requirements compared to average (%)	90	154	104	120

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

Additional information

Population mid-2022 (000s): 17 723

Crop calendar (*major food crop)



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)	15	995	1 338	2 293
2021 production	-	995	1 298	2 293
Estimated stock drawdown	15	-	40	-
2022 Utilization (000 tonnes)	415	3 095	1 350	4 806
Food use	405	2 500	871	3 776
Non-food use	-	395	479	874
Exports	10	30	-	40
Estimated stock buildup	-	170	-	115
2022 Import requirements (000 tonnes)	400	2 100	12	2 512
Per caput consumption (kg/year)	15	91	32	137

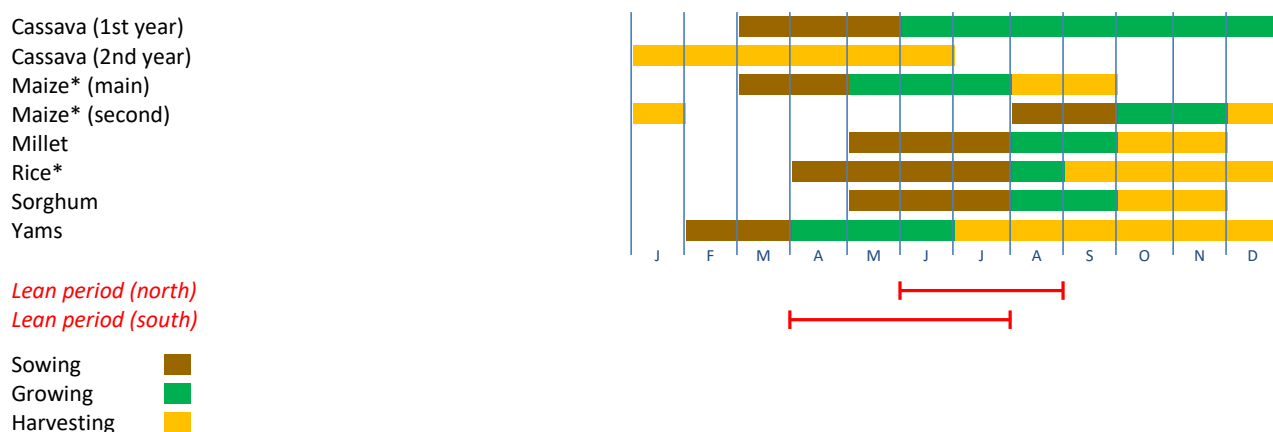
2022 Comparison with the previous year and the recent average

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	530	1 840	7	2 377
Previous five years' average imports	613	1 634	8	2 255
2022 Import requirements compared to average (%)	65	129	159	111

Additional information

Population mid-2021 (000s): 27 478

Crop calendar (*major food crop)



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 buildup	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

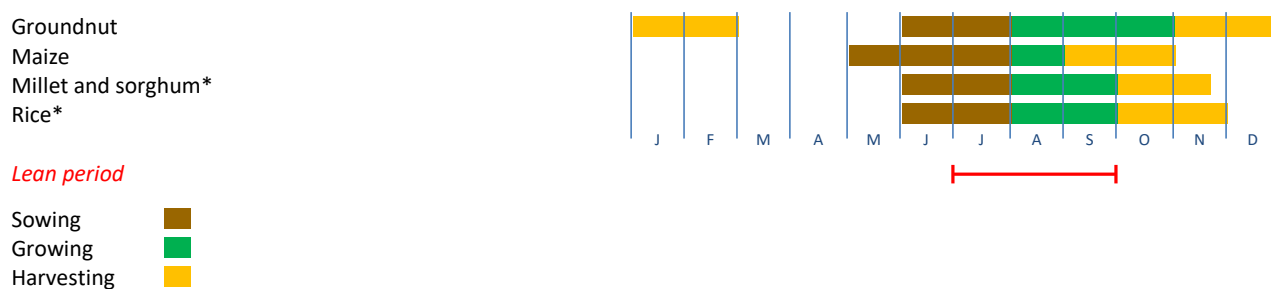
Production (000 tonnes)				
Previous year's production	-	27	60	88
Previous five years' average production	-	22	71	94
2022 production compared to average (%)	-	131	97	105
Import requirements (000 tonnes)				
Previous year's imports	65	230	27	322
Previous five years' average imports	75	213	15	303
2022/23 Import requirements compared to average (%)	146	94	178	111

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

Additional information

Population mid-2022 (000s): 2 706

Crop calendar (*major food crop)



GHANA

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

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic availability (000 tonnes)	150	819	3 855	4 593
2021 production	-	739	3 855	4 593
Estimated stock drawdown	150	80	-	-
2022 Utilization (000 tonnes)	755	1 619	3 942	6 086
Food use	645	1 354	1 302	3 300
Non-food use	70	265	2 335	2 670
Exports	40	-	21	61
Estimated stock buildup	-	-	285	55
2022 Import requirements (000 tonnes)	605	800	88	1 493
Per caput consumption (kg/year)	20	41	40	101

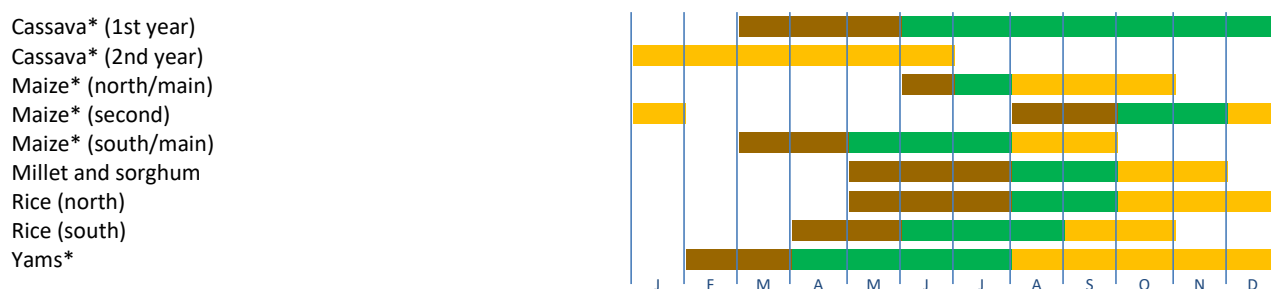
2022 Comparison with the previous year and the recent average

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	135	137
Import requirements (000 tonnes)				
Previous year's imports	924	1 040	6	1 970
Previous five years' average imports	835	876	42	1 753
2022 Import requirements compared to average (%)	72	91	208	85

Additional information

Population mid-2021 (000s): 32 833

Crop calendar (*major food crop)



Lean period (north)

Lean period (south)

Sowing ■
 Growing ■
 Harvesting ■

GUINEA

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

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic availability (000 tonnes)	50	1 999	1 874	3 872
2021 production	-	1 999	1 874	3 872
Estimated stock drawdown	50	-	-	-
2022 Utilization (000 tonnes)	405	2 849	1 879	5 083
Food use	285	1 879	599	2 763
Non-food use	120	770	975	1 865
Exports	-	130	115	245
Estimated stock buildup	-	70	190	210
2022 Import requirements (000 tonnes)	355	850	6	1 211
Per caput consumption (kg/year)	21	139	44	204

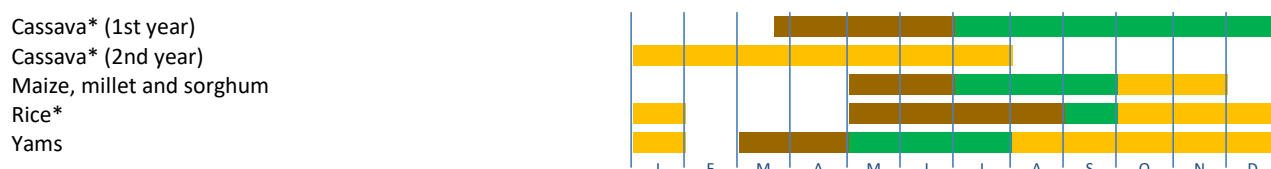
2022 Comparison with the previous year and the recent average

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	392	929	6	1 326
Previous five years' average imports	390	725	6	1 120
2022 Import requirements compared to average (%)	91	117	100	108

Additional information

Population mid-2021 (000s): 13 532

Crop calendar (*major food crop)



Lean period

Sowing ■
 Growing ■
 Harvesting ■

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)	-	157	64	216
2022 production	-	157	59	216
Expected stock drawdown	-	-	5	-
2022/23 Utilization (000 tonnes)	30	267	78	370
Food use	19	227	70	316
Non-food use	10	36	6	52
Exports	-	-	2	2
Expected stock buildup	1	4	-	-
2022/23 Import requirements (000 tonnes)	30	110	14	154
Per caput consumption (kg/year)	9	108	33	150

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 (%)	-	125	106	119
Import requirements (000 tonnes)				
Previous year's imports	28	90	14	132
Previous five years' average imports	34	111	14	160
2022/23 Import requirements compared to average (%)	88	99	100	96

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

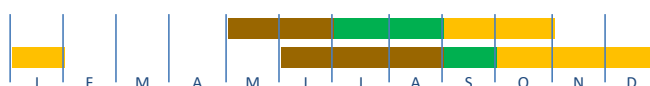
Additional information

Population mid-2022 (000s): 2 106

Crop calendar (*major food crop)

Maize, millet and sorghum*

Rice*



Lean period

Sowing ■
 Growing ■
 Harvesting ■

LIBERIA

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

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic availability (000 tonnes)	-	201	-	201
2021 production	-	166	-	166
Estimated stock drawdown	-	35	-	35
2022 Utilization (000 tonnes)	12	551	9	572
Food use	10	513	9	532
Non-food use	2	38	-	40
Exports	-	-	-	-
Estimated stock buildup	-	-	-	-
2022 Import requirements (000 tonnes)	12	350	9	371
Per caput consumption (kg/year)	2	99	2	102

2022 Comparison with the previous year and the recent average

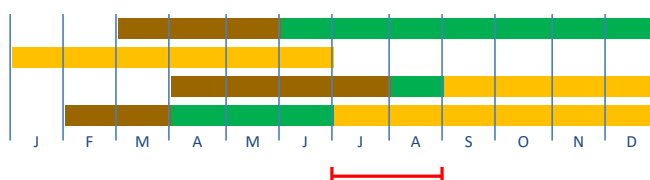
Production (000 tonnes)				
Previous year's production	-	181	-	181
Previous five years' average production	-	173	-	173
2021 production compared to average (%)	-	96	-	96
Import requirements (000 tonnes)				
Previous year's imports	18	390	9	417
Previous five years' average imports	46	374	8	428
2022 Import requirements compared to average (%)	26	94	113	87

Additional information

Population mid-2021 (000s): 5 193

Crop calendar (*major food crop)

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



Lean period

Sowing ■
Growing ■
Harvesting ■

MALI

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

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic availability (000 tonnes)	20	1 805	6 796	8 552
2022 production	20	1 775	6 746	8 541
Expected stock drawdown	-	30	50	11
2022/23 Utilization (000 tonnes)	425	2 255	6 807	9 418
Food use	332	1 905	3 347	5 584
Non-food use	22	345	3 305	3 672
Exports	2	5	155	162
Expected stock buildup	69	-	-	-
2022/23 Import requirements (000 tonnes)	405	450	11	866
Per caput consumption (kg/year)	15	84	148	247

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	295	400	11	706
Previous five years' average imports	318	240	11	569
2022/23 Import requirements compared to average (%)	127	187	99	152

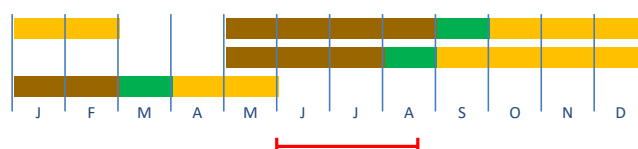
Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2022 (000s): 22 594

Crop calendar (*major food crop)

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



Lean period

Sowing ■
Growing ■
Harvesting ■

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)	87	276	125	428
2022 production	7	276	117	400
Expected stock drawdown	80	-	8	28
2022/23 Utilization (000 tonnes)	542	346	135	963
Food use	511	259	126	896
Non-food use	30	28	7	65
Exports	1	-	1	2
Expected stock buildup	-	60	-	-
2022/23 Import requirements (000 tonnes)	455	70	10	535
Per caput consumption (kg/year)	108	55	27	189

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

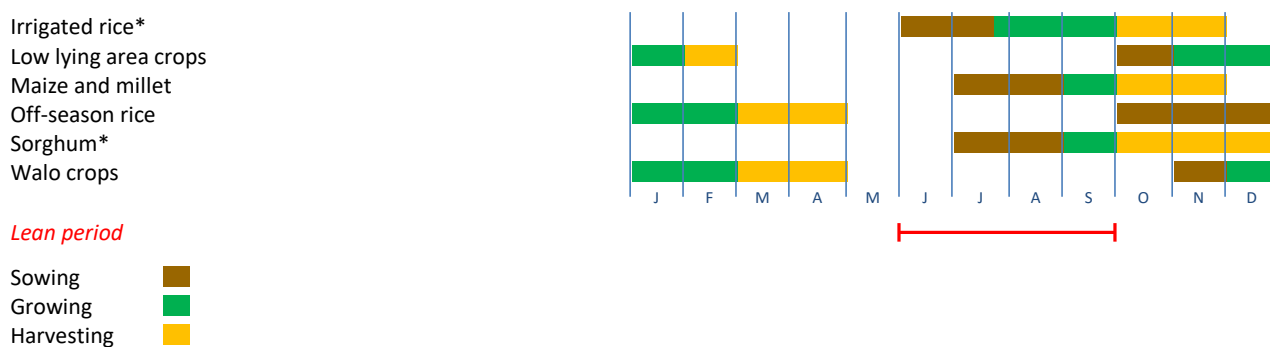
Production (000 tonnes)				
Previous year's production	7	257	64	328
Previous five years' average production	7	192	86	285
2022 production compared to average (%)	99	144	135	140
Import requirements (000 tonnes)				
Previous year's imports	305	80	17	402
Previous five years' average imports	524	69	10	603
2022/23 Import requirements compared to average (%)	87	102	101	89

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

Additional information

Population mid-2022 (000s): 4 736

Crop calendar (*major food crop)



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	119	4 611	4 735
2022 production	5	69	4 611	4 685
Expected stock drawdown	-	50	-	50
2022/23 Utilization (000 tonnes)	80	519	4 776	5 375
Food use	79	487	4 366	4 932
Non-food use	1	30	410	441
Exports	-	2	-	2
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	75	400	165	640
Per caput consumption (kg/year)	3	19	167	188

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

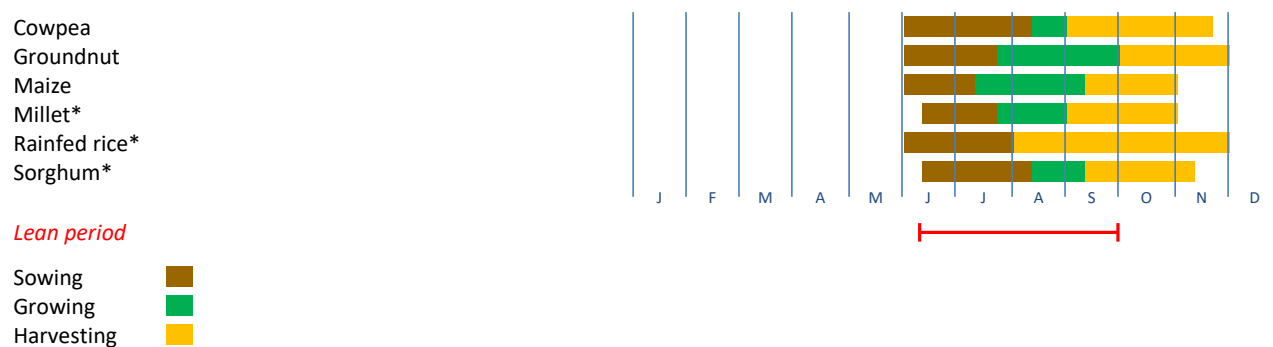
Production (000 tonnes)				
Previous year's production	5	66	3 430	3 501
Previous five years' average production	5	68	5 159	5 232
2022 production compared to average (%)	100	102	89	90
Import requirements (000 tonnes)				
Previous year's imports	58	400	160	618
Previous five years' average imports	67	398	76	542
2022/23 Import requirements compared to average (%)	112	101	216	118

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

Additional information

Population mid-2022 (000s): 26 208

Crop calendar (*major food crop)



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

NIGERIA

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

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic availability (000 tonnes)	315	5 005	21 335	26 595
2021 production	65	5 005	21 085	26 155
Estimated stock drawdown	250	-	250	440
2022 Utilization (000 tonnes)	4 815	7 425	21 347	33 527
Food use	4 514	6 356	15 529	26 399
Non-food use	300	1 009	5 811	7 120
Exports	1	-	7	8
Estimated stock buildup	-	60	-	-
2022 Import requirements (000 tonnes)	4 500	2 420	12	6 932
Per caput consumption (kg/year)	21	30	73	124

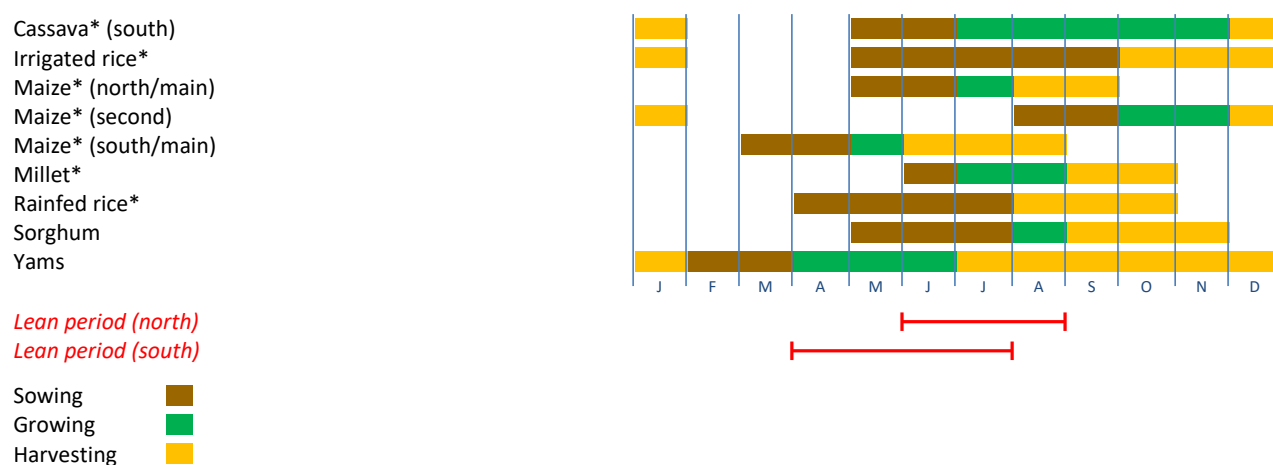
2022 Comparison with the previous year and the recent average

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	6 488	2 300	12	8 800
Previous five years' average imports	5 488	2 286	220	7 994
2022 Import requirements compared to average (%)	82	106	5	87

Additional information

Population mid-2021 (000s): 213 401

Crop calendar (*major food crop)



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

SENEGAL

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

	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic availability (000 tonnes)	-	1 156	2 456	3 457
2022 production	-	1 001	2 456	3 457
Expected stock drawdown	-	155	-	-
2022/23 Utilization (000 tonnes)	750	2 406	2 867	5 868
Food use	685	2 201	1 364	4 250
Non-food use	20	200	1 038	1 258
Exports	45	5	5	55
Expected stock buildup	-	-	460	305
2022/23 Import requirements (000 tonnes)	750	1 250	411	2 411
Per caput consumption (kg/year)	40	127	79	245

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

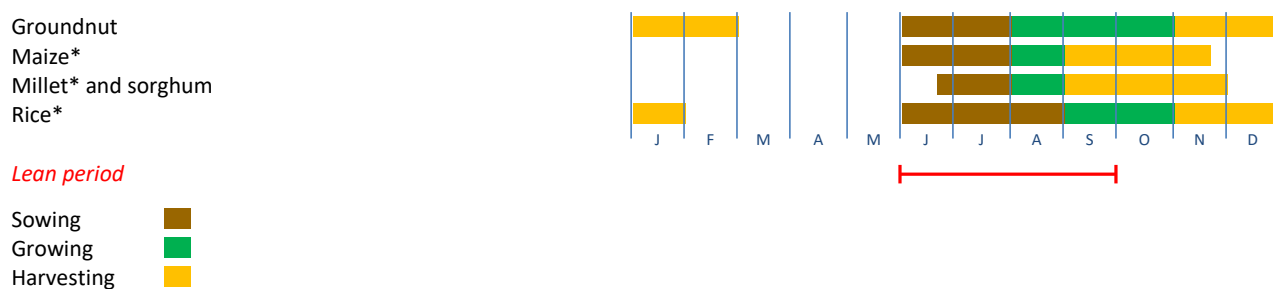
Production (000 tonnes)				
Previous year's production	-	929	2 154	3 083
Previous five years' average production	-	847	1 849	2 696
2022 production compared to average (%)	-	118	133	128
Import requirements (000 tonnes)				
Previous year's imports	800	1 630	461	2 891
Previous five years' average imports	713	1 367	385	2 465
2022/23 Import requirements compared to average (%)	105	91	107	98

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

Additional information

Population mid-2022 (000s): 17 316

Crop calendar (*major food crop)



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)	112	1 176	169	1 457
Food use	112	931	123	1 166
Non-food use	-	220	46	266
Exports	-	-	-	-
Estimated stock buildup	-	25	-	25
2022 Import requirements (000 tonnes)	112	480	11	603
Per caput consumption (kg/year)	13	111	15	139

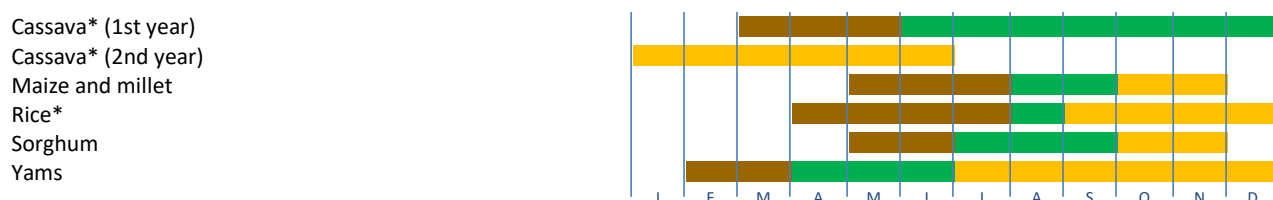
2022 Comparison with the previous year and the recent average

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	104	400	14	518
Previous five years' average imports	92	385	9	486
2022 Import requirements compared to average (%)	122	125	117	124

Additional information

Population mid-2021 (000s): 8 421

Crop calendar (*major food crop)



Lean period

Sowing ■
 Growing ■
 Harvesting ■

TOGO

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

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic availability (000 tonnes)	30	99	1 232	1 319
2021 production	-	99	1 220	1 319
Estimated stock drawdown	30	-	12	-
2022 Utilization (000 tonnes)	130	419	1 238	1 745
Food use	126	341	928	1 395
Non-food use	2	23	300	325
Exports	2	-	10	12
Estimated stock buildup	-	55	-	13
2022 Import requirements (000 tonnes)	100	320	6	426
Per caput consumption (kg/year)	15	39	107	161

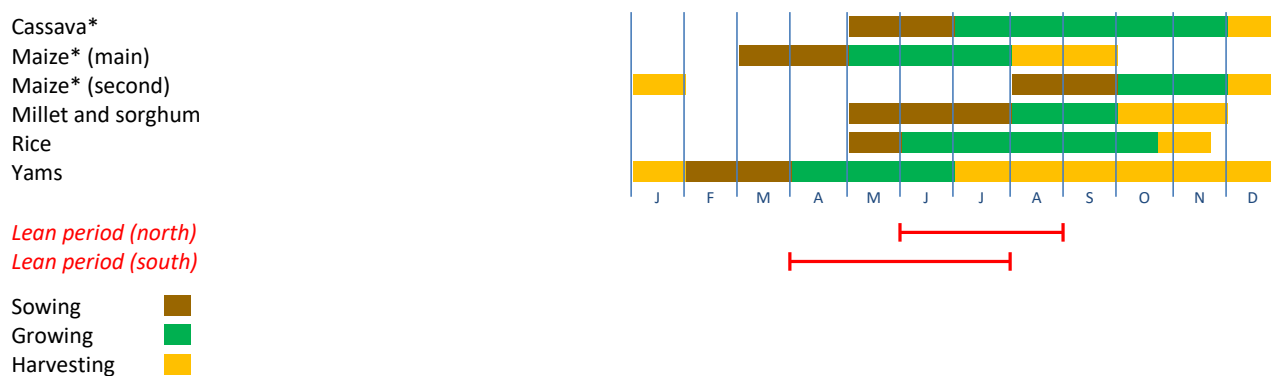
2022 Comparison with the previous year and the recent average

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	188	280	6	474
Previous five years' average imports	154	211	6	371
2022 Import requirements compared to average (%)	65	152	100	115

Additional information

Population mid-2021 (000s): 8 645

Crop calendar (*major food crop)



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 buildup	-	-	-	-
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

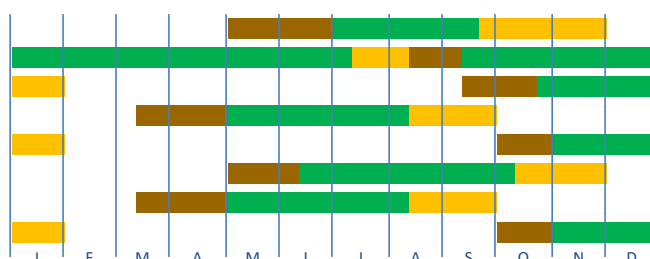
Production (000 tonnes)				
Previous year's production	-	195	3 389	3 584
Previous five years' average production	-	214	3 551	3 766
2021 production compared to average (%)	-	96	96	96
Import requirements (000 tonnes)				
Previous year's imports	841	600	40	1 481
Previous five years' average imports	740	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 food crop)

Maize, millet*, sorghum* (north/unimodal)
 Cassava* (north/unimodal)
Muskuwarari sorghum (north/unimodal)
 Maize*, rice (central/main)
 Maize* (central/secondary)
 Sorghum, millet (central/main)
 Maize* (south/main)
 Maize* (south/secondary)



Lean period (north)

Lean period (south)

Sowing ■
 Growing ■
 Harvesting ■

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 buildup	-	-	-	-
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

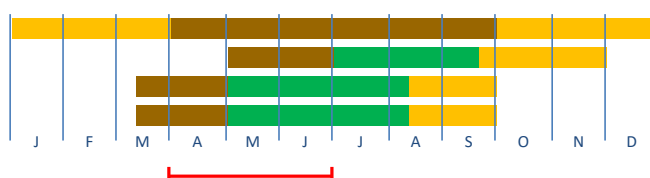
Production (000 tonnes)				
Previous year's production	-	9	150	159
Previous five years' average production	-	8	143	150
2021 production compared to average (%)	-	116	102	102
Import requirements (000 tonnes)				
Previous year's imports	43	13	40	96
Previous five years' average imports	43	11	40	94
2022 Import requirements compared to average (%)	100	124	100	103

Additional information

Population mid-2021 (000s): 5 457

Crop calendar (*major food crop)

Cassava*
Millet and sorghum* (north)
Maize* (centre)
Maize and rice* (south)



Lean period

Sowing ■
Growing ■
Harvesting ■

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 buildup	-	-	-	-
2022 Import requirements (000 tonnes)	135	100	26	261
Per caput consumption (kg/year)	22	17	9	49

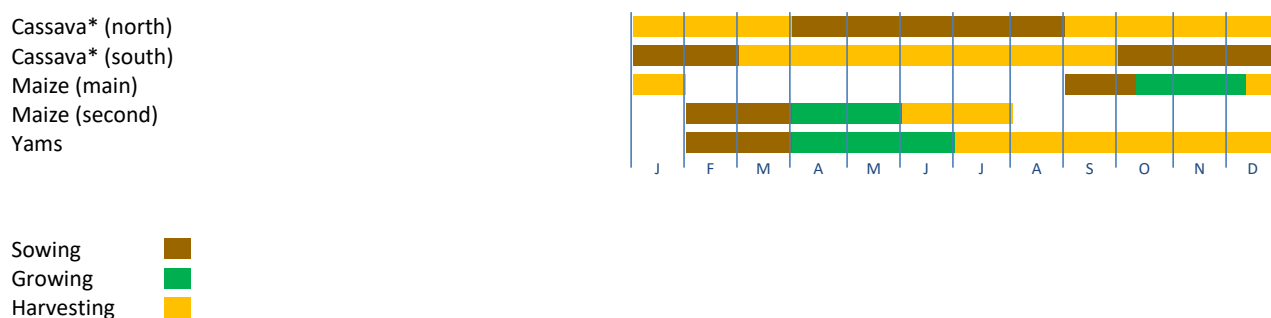
2022 Comparison with the previous year and the recent average

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 food crop)



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

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	948	2 192	3 149
2021 production	9	948	2 192	3 149
Estimated stock drawdown	-	-	-	-
2022 Utilization (000 tonnes)	428	1 178	2 334	3 940
Food use	407	850	2 158	3 414
Non-food use	1	244	176	420
Exports	-	-	-	-
Estimated stock buildup	20	85	-	105
2022 Import requirements (000 tonnes)	439	230	170	839
Per caput consumption (kg/year)	4	9	23	36

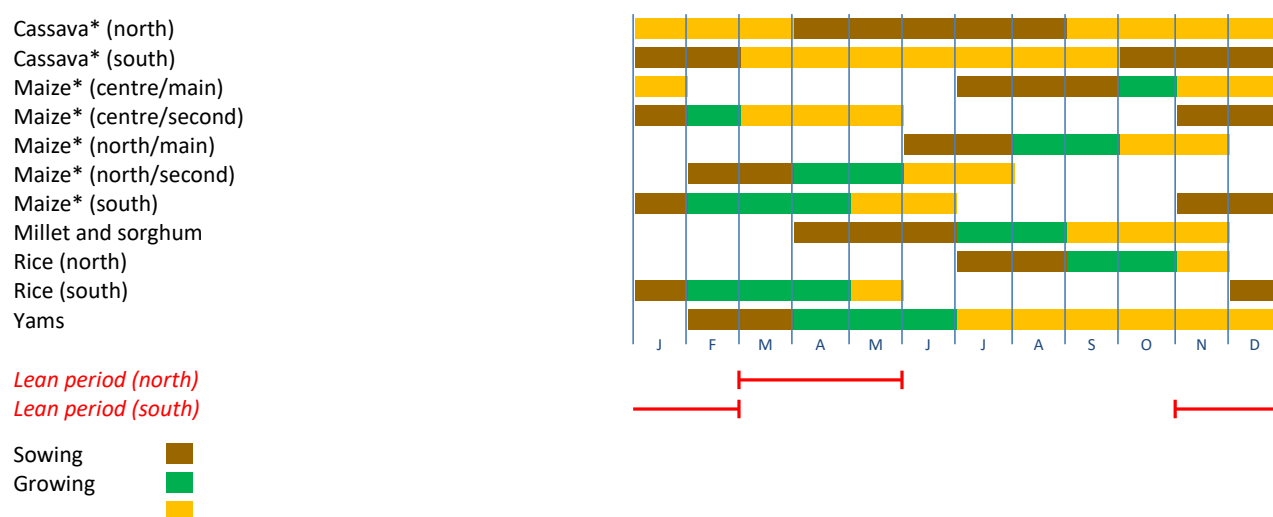
2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	9	886	2 164	3 058
Previous five years' average production	10	778	2 194	2 983
2021 production compared to average (%)	87	122	100	106
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 food crop)



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

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 buildup	-	-	-	-
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

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 buildup	-	-	-	-
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 food crop)



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

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 buildup	-	-	-	-
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

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	316	418
2021 production	-	80	316	396
Estimated stock drawdown	-	22	-	22
2022 Utilization (000 tonnes)	58	112	426	596
Food use	54	85	310	449
Non-food use	4	27	116	147
Exports	-	-	-	-
Estimated stock buildup	-	-	-	-
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	108	107
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 food crop)

Beans* (A season)
 Beans* (B season)
 Maize and sorghum (A season)
 Maize and sorghum (B season)



Lean periods

Sowing ■
 Growing ■
 Harvesting ■

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 buildup	-	-	-	-
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

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 buildup	-	-	-	-
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

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 buildup	-	-	-	-
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 food crop)



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	186	22 980	28 580
2021 production	5 214	166	22 715	28 095
Estimated stock drawdown	200	20	265	485
2022 Utilization (000 tonnes)	6 764	786	22 980	30 530
Food use	5 614	681	15 993	22 288
Non-food use	1 150	105	5 682	6 937
Exports	-	-	1 305	1 305
Estimated stock buildup	-	-	-	-
2022 Import requirements (000 tonnes)	1 350	600	-	1 950
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	134	-	109

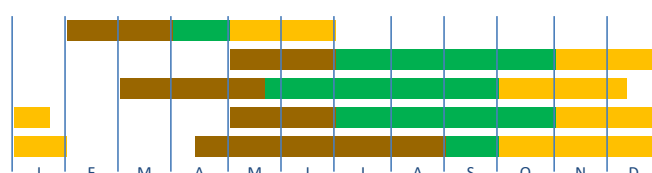
Note: Official production estimates for Ethiopia by the Ethiopian Statistics Service from 2020 onwards do not include Tigray Region.

Additional information

Population mid-2021 (000s): 120 283

Crop calendar (*major food crop)

All cereals (belg)
Barley, teff and wheat * (meher)
Maize and sorghum* (meher)
Millet (meher)
Oats (meher)



Lean period

Sowing ■
Growing ■
Harvesting ■

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)	300	135	3 599	4 034
2022 production	300	130	3 374	3 804
Expected stock drawdown	-	5	225	230
2022/23 Utilization (000 tonnes)	2 000	835	5 569	8 404
Food use	1 570	782	4 920	7 272
Non-food use	430	53	649	1 132
Exports	-	-	-	-
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	1 700	700	1 970	4 370
Per caput consumption (kg/year)	29	14	91	135

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

Production (000 tonnes)				
Previous year's production	250	121	3 445	3 816
Previous five years' average production	304	94	3 932	4 330
2022 production compared to average (%)	99	139	86	88
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	102	139	119

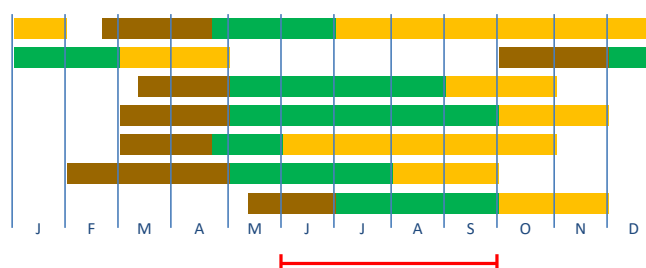
Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2022 (000s): 54 027

Crop calendar (*major food crop)

Barley (long rains)
 Barley, maize*, millet, sorghum and beans (short rains)
 Beans (long rains)
 Maize* (long rains)
 Millet (long rains)
 Sorghum (long rains)
 Wheat* (long rains)



Lean period

Sowing ■
 Growing ■
 Harvesting ■

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	505	772
Non-food use	-	25	78	103
Exports	-	65	20	85
Estimated stock buildup	-	-	87	77
2022 Import requirements (000 tonnes)	85	160	25	270
Per caput consumption (kg/year)	8	12	38	57

2022 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	13	78	623	714
Previous five years' average production	13	79	569	661
2021 production compared to average (%)	109	111	117	116
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 food crop)

Beans* (A season)
 Beans* (B season)
 Maize and sorghum (A season)
 Maize and sorghum (B season)



Lean periods

Sowing ■
 Growing ■
 Harvesting ■

SEYCHELLES

CEREAL SUPPLY/DEMAND BALANCE FOR THE 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 buildup	-	-	-	-
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

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	114	115
2022 production	-	1	114	115
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	215	551	489	1 255
Food use	212	468	481	1 161
Non-food use	3	83	8	94
Exports	-	-	-	-
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	215	550	375	1 140
Per caput consumption (kg/year)	12	27	27	66

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	66	66
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

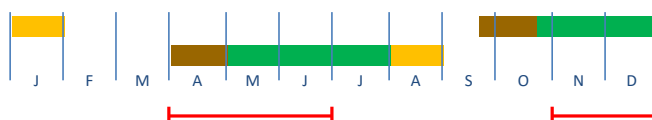
Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2022 (000s): 17 598

Crop calendar (*major food crop)

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



Lean periods

Sowing ■
Growing ■
Harvesting ■

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 buildup	-	-	-	-
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

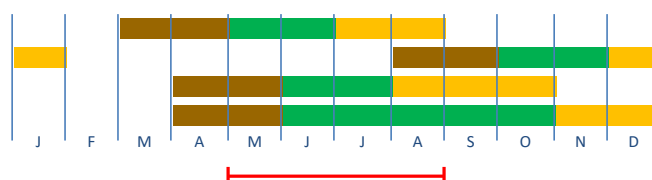
Note: Rice marketing year January/December of second year shown.

Additional information

Population mid-2022 (000s): 10 913

Crop calendar (*major food crop)

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



Lean period

Sowing ■
 Growing ■
 Harvesting ■

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)	750	25	6 286	7 061
2022 production	650	25	6 286	6 961
Expected stock drawdown	100	-	-	100
2022/23 Utilization (000 tonnes)	2 970	70	6 646	9 686
Food use	2 930	65	5 274	8 269
Non-food use	40	6	1 222	1 268
Exports	-	-	150	150
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	2 220	45	360	2 625
Per caput consumption (kg/year)	63	1	113	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 (%)	102	81	102	102
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.

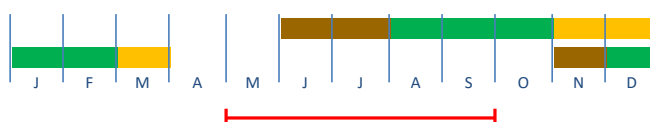
Additional information

Population mid-2022 (000s): 46 874

Crop calendar (*major food crop)

Millet and sorghum*

Wheat*



Lean period

Sowing ■
 Growing ■
 Harvesting ■

UGANDA

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

	Wheat	Rice	Coarse grains	Total cereals
2022 Domestic availability (000 tonnes)	30	210	3 365	3 595
2021 production	25	160	3 365	3 550
Estimated stock drawdown	5	50	-	45
2022 Utilization (000 tonnes)	415	420	3 373	4 198
Food use	413	308	2 534	3 255
Non-food use	2	67	759	828
Exports	-	45	70	115
Estimated stock buildup	-	-	10	-
2022 Import requirements (000 tonnes)	385	210	8	603
Per caput consumption (kg/year)	9	7	55	71

2022 Comparison with the previous year and the recent average

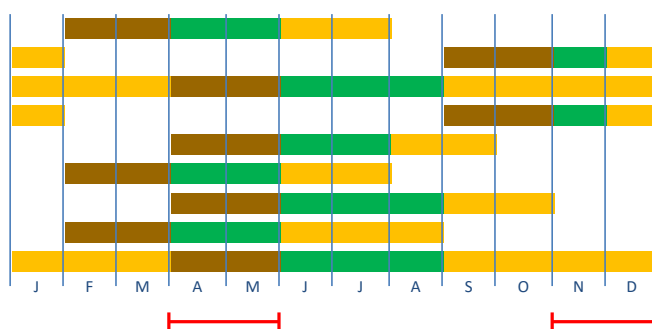
Production (000 tonnes)				
Previous year's production	25	249	3 335	3 609
Previous five years' average production	23	152	3 485	3 661
2021 production compared to average (%)	108	105	97	97
Import requirements (000 tonnes)				
Previous year's imports	370	289	8	667
Previous five years' average imports	362	198	8	568
2022 Import requirements compared to average (%)	106	106	100	106

Additional information

Population mid-2021 (000s): 45 854

Crop calendar (*major food crop)

Beans (south/main)
 Beans (south/second)
 Cassava* (north)
 Maize and millet* (south/second)
 Maize* (north)
 Maize* (south/main)
 Millet (north)
 Millet (south/main)
 Sweet potato* (north)



Lean periods

Sowing ■
 Growing ■
 Harvesting ■

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	7 384	10 142
2022 production	85	2 503	6 987	9 575
Expected stock drawdown	20	150	397	567
2022/23 Utilization (000 tonnes)	905	2 863	7 399	11 167
Food use	875	2 333	5 988	9 196
Non-food use	12	370	1 211	1 593
Exports	18	160	200	378
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	800	210	15	1 025
Per caput consumption (kg/year)	13	36	91	140

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

Production (000 tonnes)				
Previous year's production	90	2 630	7 563	10 283
Previous five years' average production	69	2 279	7 434	9 782
2022 production compared to average (%)	123	110	94	98
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 food crop)

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



Lean period

Sowing ■
 Growing ■
 Harvesting ■

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)	55	8	3 021	3 037
2022 production	5	8	2 970	2 983
Expected stock drawdown	50	-	51	54
2022/23 Utilization (000 tonnes)	655	608	3 141	4 357
Food use	615	544	1 845	3 004
Non-food use	40	17	1 286	1 343
Exports	-	-	10	10
Expected stock buildup	-	47	-	-
2022/23 Import requirements (000 tonnes)	600	600	120	1 320
Per caput consumption (kg/year)	17	15	52	84

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

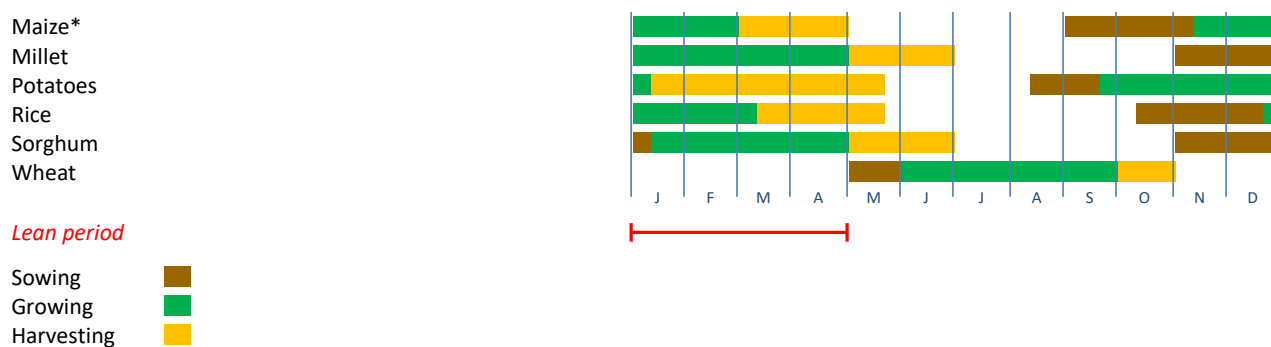
Production (000 tonnes)				
Previous year's production	8	7	3 050	3 065
Previous five years' average production	5	7	2 769	2 780
2022 production compared to average (%)	109	119	107	107
Import requirements (000 tonnes)				
Previous year's imports	460	505	200	1 165
Previous five years' average imports	636	482	172	1 290
2022/23 Import requirements compared to average (%)	94	124	70	102

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

Additional information

Population mid-2022 (000s): 35 589

Crop calendar (*major food crop)



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	-	110	135
2022 production	1	-	76	77
Expected stock drawdown	24	-	34	58
2022/23 Utilization (000 tonnes)	125	26	355	506
Food use	124	26	239	388
Non-food use	-	-	107	107
Exports	1	-	10	11
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	100	26	245	371
Per caput consumption (kg/year)	47	10	91	148

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

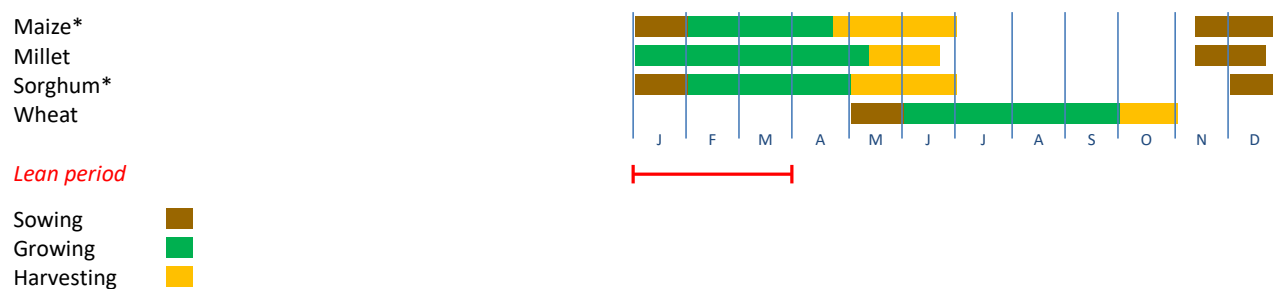
Production (000 tonnes)				
Previous year's production	1	-	110	111
Previous five years' average production	1	-	76	77
2022 production compared to average (%)	83	-	100	100
Import requirements (000 tonnes)				
Previous year's imports	100	21	290	411
Previous five years' average imports	117	21	268	407
2022/23 Import requirements compared to average (%)	85	125	91	91

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

Additional information

Population mid-2022 (000s): 2 630

Crop calendar (*major food crop)



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)	1	1	127	128
2022 production	-	1	127	128
Expected stock drawdown	1	-	-	-
2022/23 Utilization (000 tonnes)	49	41	231	320
Food use	47	35	91	174
Non-food use	2	5	123	130
Exports	-	-	-	-
Expected stock buildup	-	1	17	17
2022/23 Import requirements (000 tonnes)	48	40	104	192
Per caput consumption (kg/year)	39	29	76	145

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

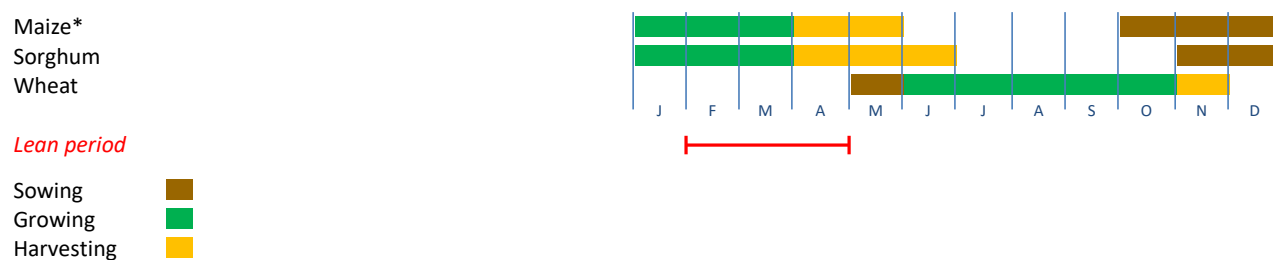
Production (000 tonnes)				
Previous year's production	-	1	101	102
Previous five years' average production	-	1	96	97
2022 production compared to average (%)	-	126	132	132
Import requirements (000 tonnes)				
Previous year's imports	48	30	151	229
Previous five years' average imports	49	36	144	229
2022/23 Import requirements compared to average (%)	98	111	72	84

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

Additional information

Population mid-2022 (000s): 1 202

Crop calendar (*major food crop)



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	-	41	43
2022 production	6	-	29	35
Expected stock drawdown	-	-	12	8
2022/23 Utilization (000 tonnes)	92	9	198	295
Food use	86	9	185	280
Non-food use	2	-	13	15
Exports	-	-	-	-
Expected stock buildup	4	-	-	-
2022/23 Import requirements (000 tonnes)	86	9	157	252
Per caput consumption (kg/year)	37	4	80	121

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

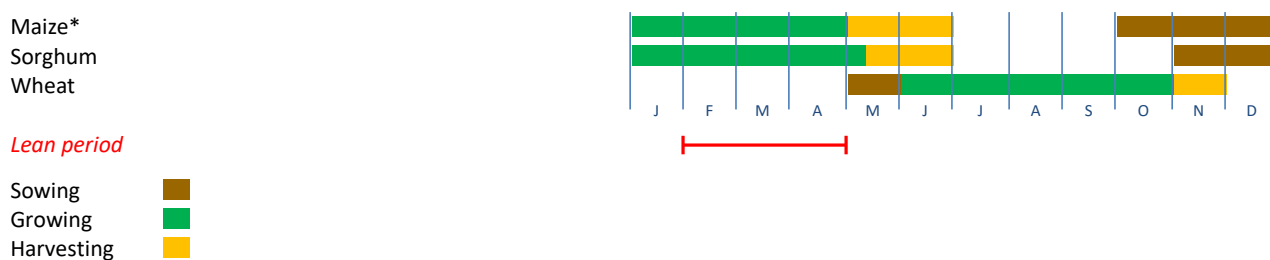
Production (000 tonnes)				
Previous year's production	6	-	115	121
Previous five years' average production	5	-	114	120
2022 production compared to average (%)	105	-	25	29
Import requirements (000 tonnes)				
Previous year's imports	80	8	72	160
Previous five years' average imports	79	8	75	162
2022/23 Import requirements compared to average (%)	109	115	208	155

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

Additional information

Population mid-2022 (000s): 2 306

Crop calendar (*major food crop)



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	3 072	220	3 290
2022 production	2	3 072	216	3 290
Expected stock drawdown	-	-	4	-
2022/23 Utilization (000 tonnes)	263	3 612	240	4 111
Food use	263	3 077	230	3 570
Non-food use	-	485	11	496
Exports	-	-	-	-
Expected stock buildup	-	50	-	46
2022/23 Import requirements (000 tonnes)	261	540	20	821
Per caput consumption (kg/year)	9	104	8	121

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

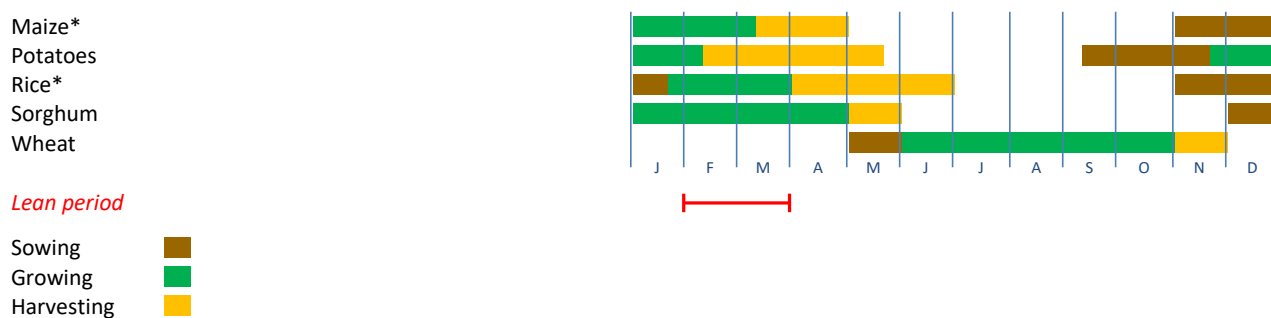
Production (000 tonnes)				
Previous year's production	1	3 062	233	3 296
Previous five years' average production	3	2 557	236	2 796
2022 production compared to average (%)	59	120	92	118
Import requirements (000 tonnes)				
Previous year's imports	261	635	20	916
Previous five years' average imports	246	557	14	817
2022/23 Import requirements compared to average (%)	106	97	139	101

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

Additional information

Population mid-2022 (000s): 29 612

Crop calendar (*major food crop)



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	4 146	4 243
2022 production	1	89	3 875	3 965
Expected stock drawdown	1	6	271	278
2022/23 Utilization (000 tonnes)	143	105	4 153	4 402
Food use	142	93	3 131	3 366
Non-food use	-	12	942	955
Exports	1	-	80	81
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	141	10	8	159
Per caput consumption (kg/year)	7	5	153	165

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

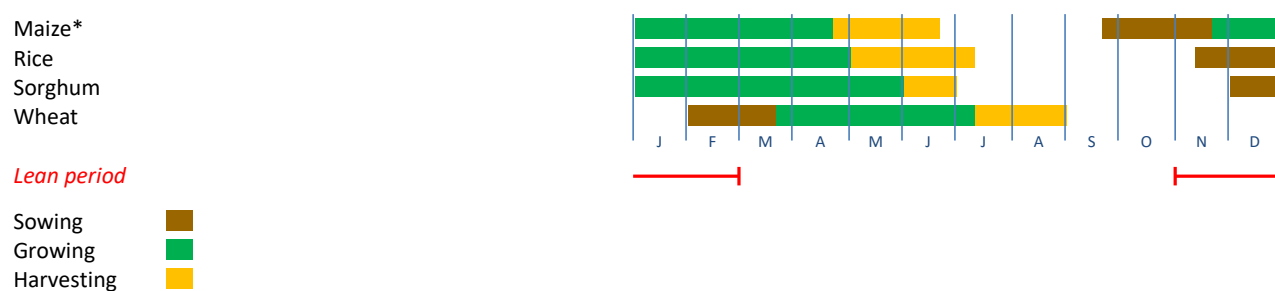
Production (000 tonnes)				
Previous year's production	-	95	4 742	4 838
Previous five years' average production	1	85	3 739	3 825
2022 production compared to average (%)	126	105	104	104
Import requirements (000 tonnes)				
Previous year's imports	144	8	6	158
Previous five years' average imports	119	4	18	141
2022/23 Import requirements compared to average (%)	118	229	42	112

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

Additional information

Population mid-2022 (000s): 20 405

Crop calendar (*major food crop)



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 buildup	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

MOZAMBIQUE

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

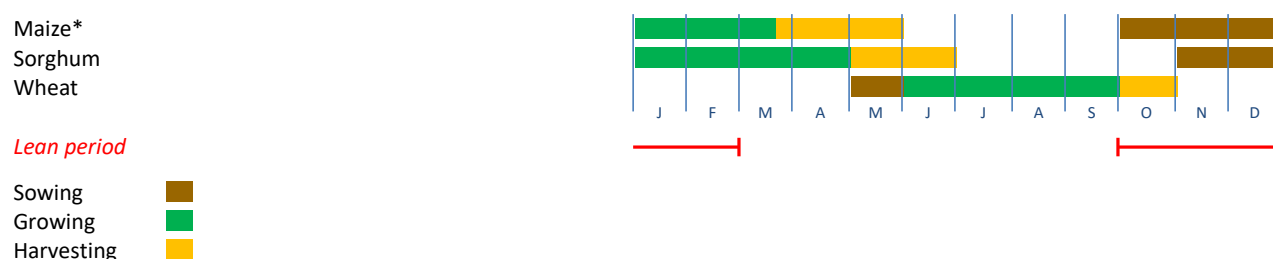
	Wheat	Rice	Coarse grains	Total cereals
2022/23 Domestic availability (000 tonnes)	160	293	2 310	2 764
2022 production	10	243	2 310	2 564
Expected stock drawdown	150	50	-	200
2022/23 Utilization (000 tonnes)	810	973	2 561	4 345
Food use	740	908	1 937	3 585
Non-food use	20	65	619	704
Exports	50	-	5	55
Expected stock buildup	-	-	-	-
2022/23 Import requirements (000 tonnes)	650	680	251	1 581
Per caput consumption (kg/year)	22	28	59	109
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	632	700	151	1 483
Previous five years' average imports	702	643	170	1 515
2022/23 Import requirements compared to average (%)	93	106	147	104

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

Additional information

Population mid-2022 (000s): 32 970

Crop calendar (*major food crop)



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)	24	-	175	198
2022 production	19	-	133	152
Expected stock drawdown	5	-	42	46
2022/23 Utilization (000 tonnes)	131	25	296	451
Food use	127	24	179	329
Non-food use	3	-	113	116
Exports	1	-	5	6
Expected stock buildup	-	1	-	-
2022/23 Import requirements (000 tonnes)	107	25	121	253
Per caput consumption (kg/year)	49	9	70	128

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

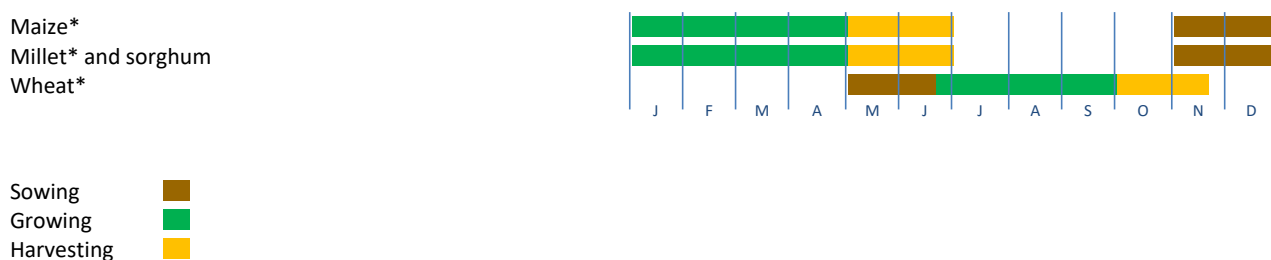
Production (000 tonnes)				
Previous year's production	5	-	150	154
Previous five years' average production	8	-	129	137
2022 production compared to average (%)	227	-	103	111
Import requirements (000 tonnes)				
Previous year's imports	125	20	168	313
Previous five years' average imports	109	20	161	290
2022/23 Import requirements compared to average (%)	98	122	75	87

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

Additional information

Population mid-2022 (000s): 2 567

Crop calendar (*major food crop)



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)	2 219	2	16 471	18 692
2022 production	2 219	2	16 471	18 692
Expected stock drawdown	-	-	-	-
2022/23 Utilization (000 tonnes)	3 719	967	16 627	21 313
Food use	3 360	910	5 456	9 726
Non-food use	197	17	7 916	8 130
Exports	90	-	3 064	3 154
Expected stock buildup	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

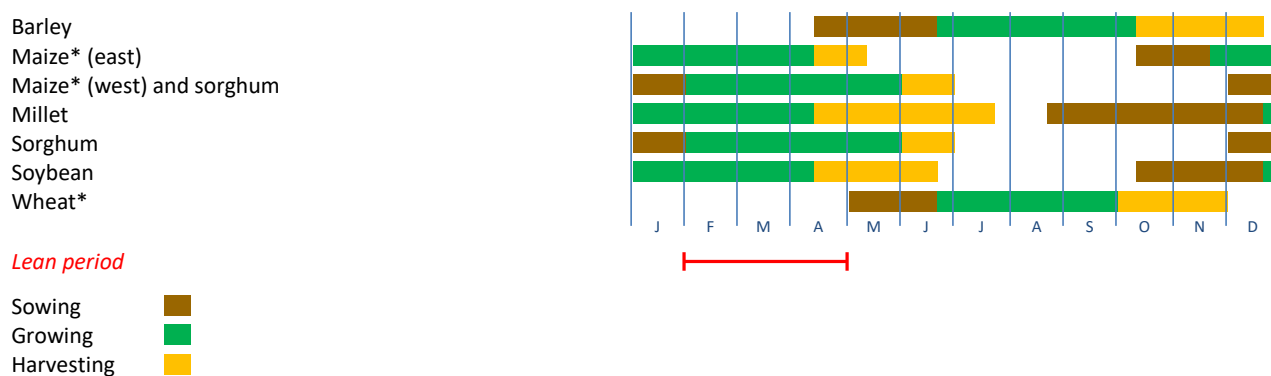
Production (000 tonnes)				
Previous year's production	2 285	2	17 572	19 859
Previous five years' average production	1 869	2	15 684	17 554
2022 production compared to average (%)	119	100	105	106
Import requirements (000 tonnes)				
Previous year's imports	1 593	892	34	2 519
Previous five years' average imports	1 703	912	222	2 837
2022/23 Import requirements compared to average (%)	88	106	70	92

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

Additional information

Population mid-2022 (000s): 59 894

Crop calendar (*major food crop)



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)	238	42	3 200	3 479
2022 production	235	42	2 750	3 027
Expected stock drawdown	3	-	450	452
2022/23 Utilization (000 tonnes)	269	72	3 205	3 545
Food use	263	65	2 384	2 711
Non-food use	5	6	672	683
Exports	1	-	150	151
Expected stock buildup	-	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

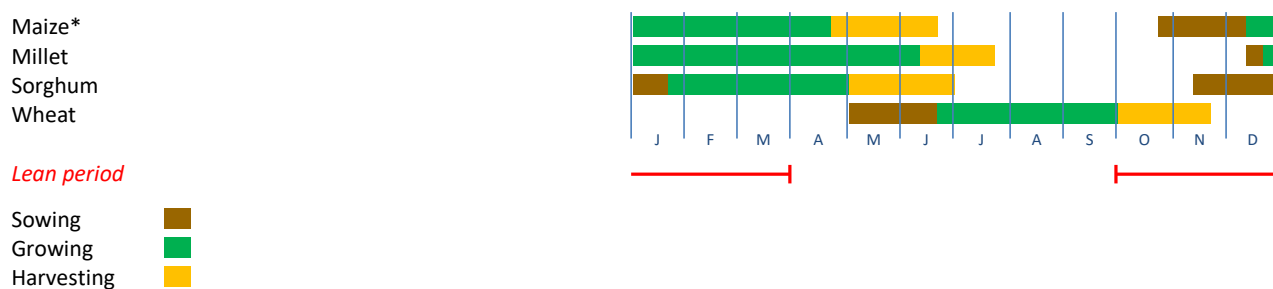
Production (000 tonnes)				
Previous year's production	206	44	3 679	3 929
Previous five years' average production	172	28	3 083	3 282
2022 production compared to average (%)	137	147	89	92
Import requirements (000 tonnes)				
Previous year's imports	61	18	5	84
Previous five years' average imports	49	26	6	81
2022/23 Import requirements compared to average (%)	64	116	83	82

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

Additional information

Population mid-2022 (000s): 20 018

Crop calendar (*major food crop)



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)	175	-	2 174	2 343
2022 production	115	-	1 784	1 899
Expected stock drawdown	60	-	390	444
2022/23 Utilization (000 tonnes)	306	210	2 266	2 776
Food use	276	181	1 722	2 179
Non-food use	30	23	543	596
Exports	-	-	1	1
Expected stock buildup	-	6	-	-
2022/23 Import requirements (000 tonnes)	131	210	92	433
Per caput consumption (kg/year)	17	11	106	134

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

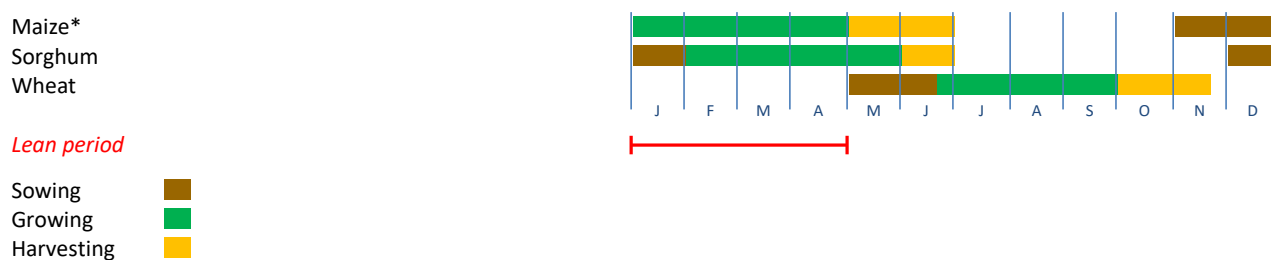
Production (000 tonnes)				
Previous year's production	330	-	3 111	3 441
Previous five years' average production	174	1	1 894	2 068
2022 production compared to average (%)	66	-	94	92
Import requirements (000 tonnes)				
Previous year's imports	70	201	61	331
Previous five years' average imports	84	156	232	472
2022/23 Import requirements compared to average (%)	156	135	40	92

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

Additional information

Population mid-2022 (000s): 16 321

Crop calendar (*major food crop)



The cereal supply and demand balances included in this report present a subset of data from the FAO/GIEWS Country Cereal Balance System (CCBS) database created and continuously kept up to date by the Global Information and Early Warning System on Food and Agriculture (GIEWS) and Basic Foodstuffs teams of the Markets and Trade Division, with data since 1980. It contains annual supply and utilization balances for the main cereals produced and consumed for over 220 countries/areas, from which (sub) regional and global aggregates are drawn. This report is based on information available as of **November 2022**. For more information see the note on the GIEWS website at: <https://www.fao.org/giews/data-tools/en/>

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