



Food and Agriculture Organization
of the United Nations

Cereal supply and demand balances for sub-Saharan African countries

Situation as of June 2021



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Note for readers

- All supply and demand figures are FAO forecasts and estimates based on official and unofficial sources.
- Cereals include: wheat, rice and coarse grains. Coarse grains include: maize, barley, sorghum, millet, rye, oats and NES (Not Elsewhere Specified).
- All elements of utilization for wheat and coarse grains are expressed in grain equivalent.
- For rice, all elements are expressed in milled terms.
- Non-food use includes post-harvest losses, seed use, feed use and industrial use for all cereals.
- ‘-’ means nil or negligible.
- The source of the population figures is the “[2019 Revision of World Population Prospects](#)” prepared by the Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat.

Countries

- Benin
- Burkina Faso
- Cabo Verde
- Chad
- Côte d'Ivoire
- Gambia
- Ghana
- Guinea
- Guinea-Bissau
- Liberia
- Mali
- Mauritania
- Niger
- Nigeria
- Senegal
- Sierra Leone
- Togo

BENIN

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	227	1 799	2 001
2020 production	-	227	1 774	2 001
Estimated stock drawdown	-	-	25	-
2021 Utilization (000 tonnes)	57	627	1 810	2 469
Food use	56	511	1 116	1 682
Non-food use	-	72	592	664
Exports	1	-	102	103
Estimated stock build-up	-	45	-	20
2021 Import Requirements (000 tonnes)	57	400	11	468
Per Caput Consumption (kg/year)	5	42	92	139

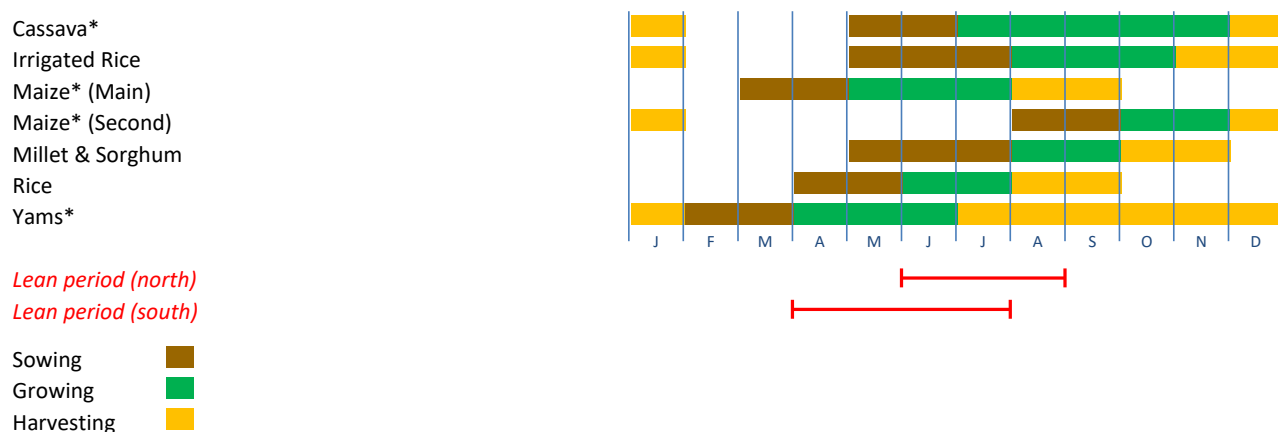
2021 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	236	1 731	1 967
Previous five years' average production	-	194	1 636	1 829
2020 production compared to average (%)	-	117	108	109
Import Requirements (000 tonnes)				
Previous year's imports	56	120	11	187
Previous five years' average imports	56	346	11	413
2021 Import requirements compared to average (%)	102	116	100	113

Additional Information

Population mid-2020 (000s): 12 123

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

BURKINA FASO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	-	304	4 788	5 082
2021 production	-	304	4 348	4 652
Expected stock drawdown	-	-	440	430
2021/22 Utilization (000 tonnes)	171	904	4 833	5 898
Food use	150	828	3 621	4 599
Non-food use	21	65	992	1 078
Exports	-	1	220	221
Expected stock build-up	-	10	-	-
2021/22 Import Requirements (000 tonnes)	171	600	45	816
Per Caput Consumption (kg/year)	7	38	168	214

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	298	4 728	5 026
Previous five years' average production	-	249	4 408	4 657
2021 production compared to average (%)	-	122	99	100

Import Requirements (000 tonnes)

Previous year's imports	171	560	41	772
Previous five years' average imports	171	531	42	743
2021/22 Import requirements compared to average (%)	100	113	108	110

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

Additional Information

Population mid-2021 (000s): 21 497

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

CABO VERDE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	-	1	2	2
2021 production	-	-	2	2
Expected stock drawdown	-	1	-	-
2021/22 Utilization (000 tonnes)	30	36	34	99
Food use	29	35	29	92
Non-food use	-	1	5	6
Exports	-	-	-	-
Expected stock build-up	2	-	-	1
2021/22 Import Requirements (000 tonnes)	30	35	32	97
Per Caput Consumption (kg/year)	51	62	51	163

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	-	3	3
Previous five years' average production	-	-	2	2
2021 production compared to average (%)	-	-	80	81
Import Requirements (000 tonnes)				
Previous year's imports	25	32	30	87
Previous five years' average imports	25	31	28	85
2021/22 Import requirements compared to average (%)	120	111	113	114

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

Additional Information

Population mid-2021 (000s): 562

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

CHAD

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	2	188	2 628	2 811
2021 production	2	188	2 509	2 699
Expected stock drawdown	-	-	119	111
2021/22 Utilization (000 tonnes)	97	293	2 677	3 060
Food use	94	236	1 775	2 105
Non-food use	-	52	802	855
Exports	-	-	100	100
Expected stock build-up	3	5	-	-
2021/22 Import Requirements (000 tonnes)	95	105	50	250
Per Caput Consumption (kg/year)	6	14	105	124

2021/22 Comparison with the previous year and the recent average

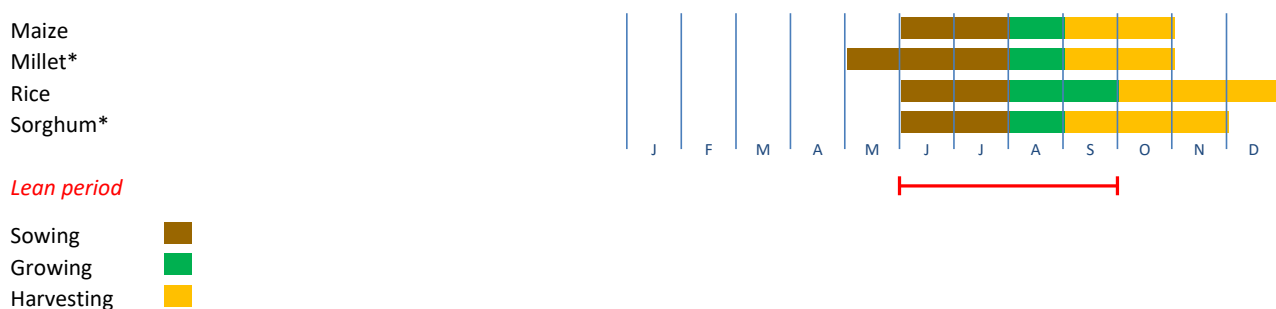
Production (000 tonnes)				
Previous year's production	2	191	2 602	2 795
Previous five years' average production	2	185	2 613	2 799
2021 production compared to average (%)	111	102	96	96
Import Requirements (000 tonnes)				
Previous year's imports	90	80	50	220
Previous five years' average imports	80	66	46	192
2021/22 Import requirements compared to average (%)	119	159	109	130

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

Additional Information

Population mid-2021 (000s): 16 915

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

CÔTE D'IVOIRE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	20	1 030	1 292	2 342
2020 production	-	960	1 292	2 252
Estimated stock drawdown	20	70	-	90
2021 Utilization (000 tonnes)	580	2 670	1 328	4 578
Food use	540	2 399	868	3 808
Non-food use	40	266	449	755
Exports	-	5	10	15
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	560	1 640	36	2 236
Per Caput Consumption (kg/year)	20	91	33	144

2021 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	1 130	1 259	2 389
Previous five years' average production	-	1 226	1 109	2 335
2020 production compared to average (%)	-	78	116	96

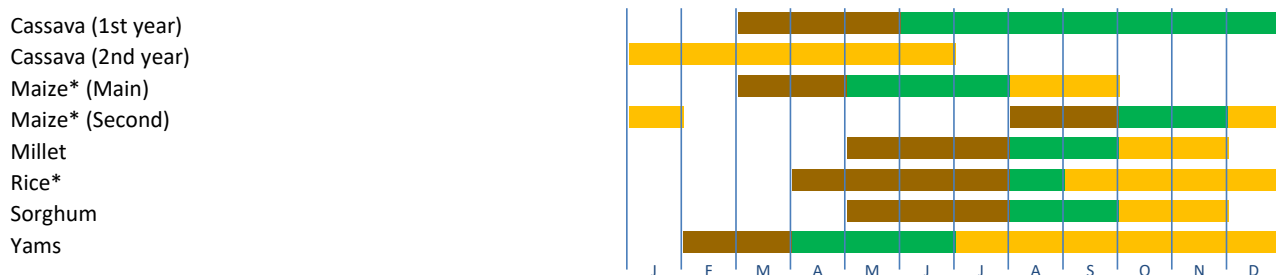
Import Requirements (000 tonnes)

Previous year's imports	490	1 310	36	1 836
Previous five years' average imports	490	1 503	35	2 029
2021 Import requirements compared to average (%)	114	109	100	110

Additional Information

Population mid-2020 (000s): 26 378

Crop Calendar (*major foodcrop)



Lean period (north)

Lean period (south)

Sowing ■
 Growing ■
 Harvesting ■

Source: FAO/GIEWS, 2021.

GAMBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	-	29	112	136
2021 production	-	29	81	110
Expected stock drawdown	-	-	31	26
2021/22 Utilization (000 tonnes)	51	249	139	434
Food use	49	205	133	386
Non-food use	1	39	5	45
Exports	1	-	2	3
Expected stock build-up	-	5	-	-
2021/22 Import Requirements (000 tonnes)	51	220	27	298
Per Caput Consumption (kg/year)	20	82	53	155

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	26	84	110
Previous five years' average production	-	23	84	107
2021 production compared to average (%)	-	123	96	102

Import Requirements (000 tonnes)

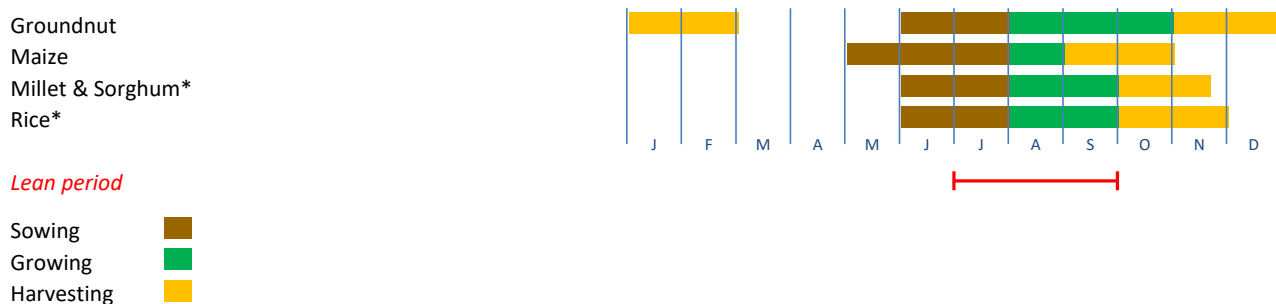
Previous year's imports	51	210	12	273
Previous five years' average imports	50	194	12	256
2021/22 Import requirements compared to average (%)	102	113	223	116

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

Additional Information

Population mid-2021 (000s): 2 487

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

GHANA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	584	3 663	4 247
2020 production	-	584	3 663	4 247
Estimated stock drawdown	-	-	-	-
2021 Utilization (000 tonnes)	570	1 514	3 718	5 802
Food use	420	1 279	1 888	3 587
Non-food use	150	225	1 335	1 710
Exports	-	-	420	420
Estimated stock build-up	-	10	75	85
2021 Import Requirements (000 tonnes)	570	930	55	1 555
Per Caput Consumption (kg/year)	14	41	61	115

2021 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	555	3 335	3 890
Previous five years' average production	-	449	2 553	3 002
2020 production compared to average (%)	-	130	143	141

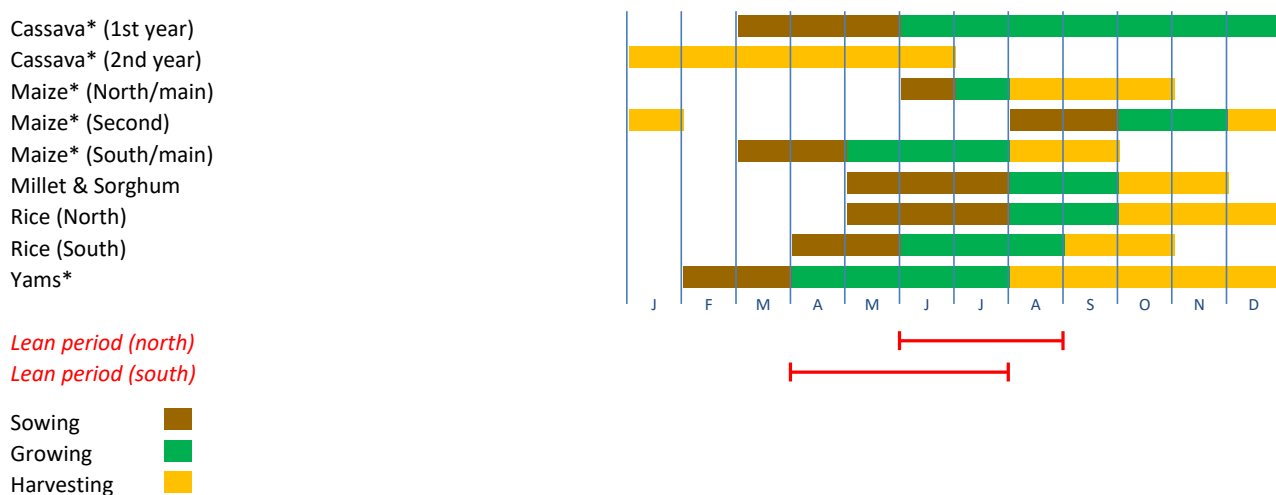
Import Requirements (000 tonnes)

Previous year's imports	570	847	55	1 472
Previous five years' average imports	570	826	55	1 451
2021 Import requirements compared to average (%)	100	113	100	107

Additional Information

Population mid-2020 (000s): 31 073

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

GUINEA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	1 730	1 549	3 262
2020 production	-	1 640	1 549	3 189
Estimated stock drawdown	-	90	-	73
2021 Utilization (000 tonnes)	250	2 330	1 557	4 119
Food use	170	1 815	929	2 914
Non-food use	80	510	350	940
Exports	-	5	260	265
Estimated stock build-up	-	-	17	-
2021 Import Requirements (000 tonnes)	250	600	8	858
Per Caput Consumption (kg/year)	13	138	71	222

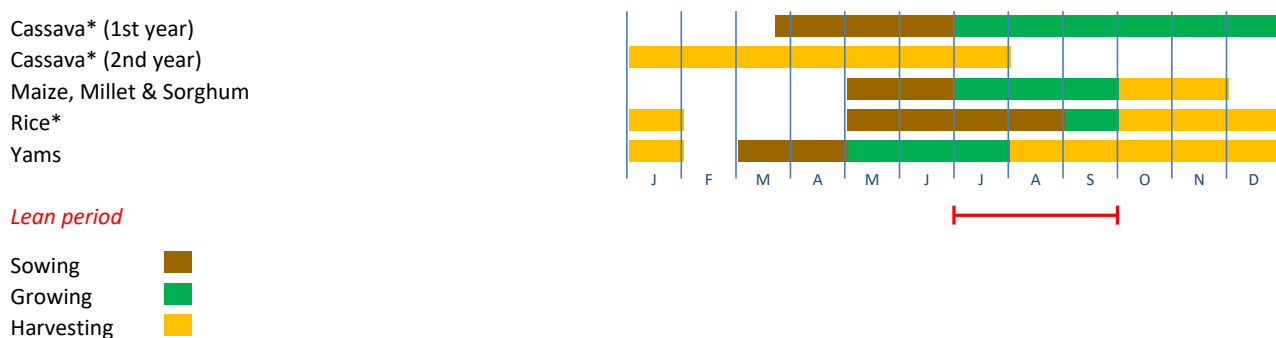
2021 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	1 766	1 690	3 457
Previous five years' average production	-	1 532	1 565	3 098
2020 production compared to average (%)	-	107	99	103
Import Requirements (000 tonnes)				
Previous year's imports	250	665	8	923
Previous five years' average imports	250	676	8	933
2021 Import requirements compared to average (%)	100	89	100	92

Additional Information

Population mid-2020 (000s): 13 133

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

GUINEA-BISSAU

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	1	136	51	188
2021 production	-	133	48	181
Expected stock drawdown	1	3	3	7
2021/22 Utilization (000 tonnes)	21	276	65	363
Food use	21	240	62	324
Non-food use	-	36	1	37
Exports	-	-	2	2
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	20	140	14	174
Per Caput Consumption (kg/year)	10	119	31	161

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	132	59	192
Previous five years' average production	-	122	48	170
2021 production compared to average (%)	-	110	99	107

Import Requirements (000 tonnes)

Previous year's imports	20	135	14	169
Previous five years' average imports	20	127	14	162
2021/22 Import requirements compared to average (%)	100	110	100	108

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

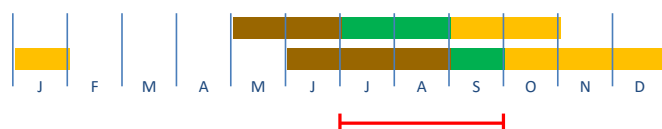
Additional Information

Population mid-2021 (000s): 2 015

Crop Calendar (*major foodcrop)

Maize, Millet & Sorghum*

Rice*



Lean period

Sowing ■
 Growing ■
 Harvesting ■

Source: FAO/GIEWS, 2021.

LIBERIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	4	175	-	175
2020 production	-	175	-	175
Estimated stock drawdown	4	-	-	-
2021 Utilization (000 tonnes)	65	630	27	718
Food use	64	553	27	644
Non-food use	1	72	-	73
Exports	-	-	-	-
Estimated stock build-up	-	5	-	1
2021 Import Requirements (000 tonnes)	61	455	27	543
Per Caput Consumption (kg/year)	13	109	5	127

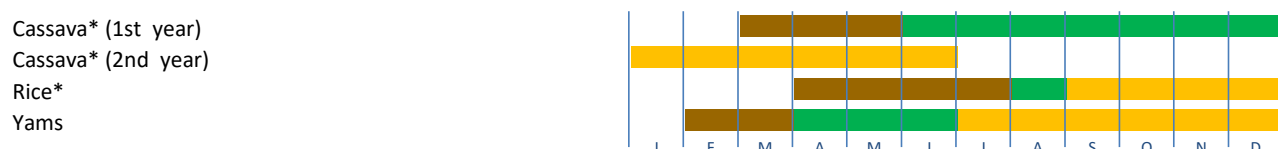
2021 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	180	-	180
Previous five years' average production	-	175	-	175
2020 production compared to average (%)	-	100	-	100
Import Requirements (000 tonnes)				
Previous year's imports	61	425	27	513
Previous five years' average imports	62	380	26	468
2021 Import requirements compared to average (%)	99	120	103	116

Additional Information

Population mid-2020 (000s): 5 058

Crop Calendar (*major foodcrop)



Lean period

Sowing ■
 Growing ■
 Harvesting ■

Source: FAO/GIEWS, 2021.

MALI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	30	2 094	6 852	8 977
2021 production	30	2 094	6 772	8 897
Expected stock drawdown	-	-	80	80
2021/22 Utilization (000 tonnes)	250	2 414	6 863	9 527
Food use	220	1 909	3 011	5 141
Non-food use	28	500	3 617	4 145
Exports	2	5	235	242
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	220	320	11	551
Per Caput Consumption (kg/year)	11	92	144	246

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	37	2 047	7 305	9 389
Previous five years' average production	28	2 021	6 821	8 870
2021 production compared to average (%)	105	104	99	100

Import Requirements (000 tonnes)

Previous year's imports	220	250	11	481
Previous five years' average imports	220	238	11	470
2021/22 Import requirements compared to average (%)	100	134	99	117

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

Additional Information

Population mid-2021 (000s): 20 856

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

MAURITANIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	7	225	100	322
2021 production	7	225	90	322
Expected stock drawdown	-	-	10	-
2021/22 Utilization (000 tonnes)	517	295	121	923
Food use	437	254	113	804
Non-food use	60	21	7	88
Exports	20	-	1	21
Expected stock build-up	-	20	-	10
2021/22 Import Requirements (000 tonnes)	510	70	21	601
Per Caput Consumption (kg/year)	92	53	24	168

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	4	219	112	334
Previous five years' average production	7	174	92	273
2021 production compared to average (%)	97	129	98	118

Import Requirements (000 tonnes)

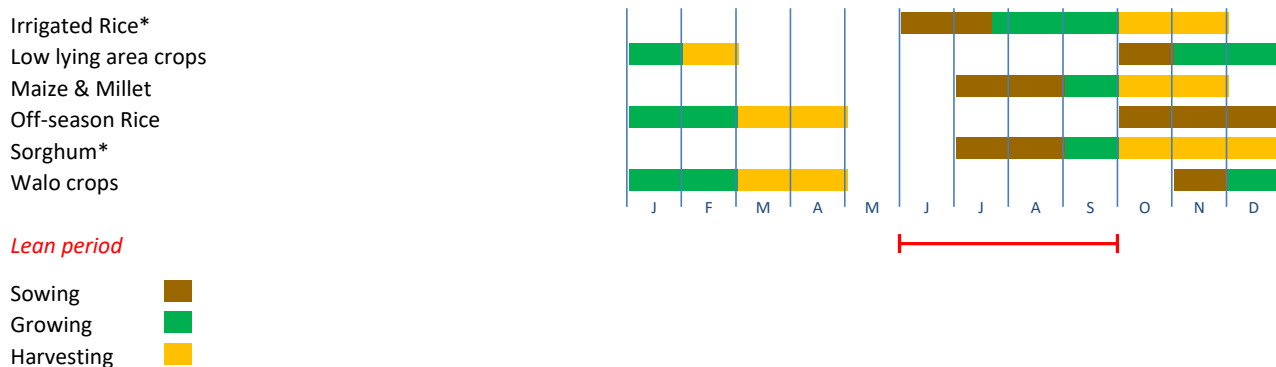
Previous year's imports	485	55	21	561
Previous five years' average imports	498	62	17	577
2021/22 Import requirements compared to average (%)	102	113	125	104

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

Additional Information

Population mid-2021 (000s): 4 775

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

NIGER

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

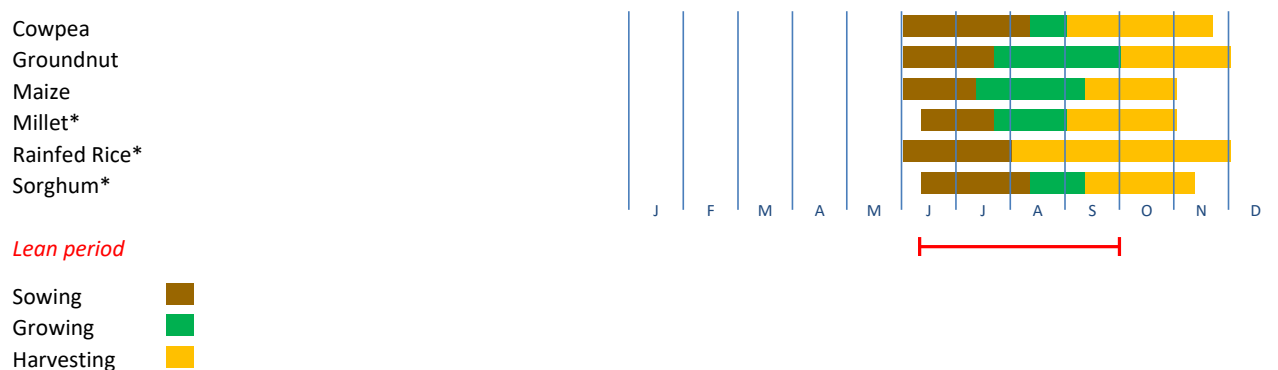
	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	7	72	5 851	5 930
2021 production	7	69	5 641	5 717
Expected stock drawdown	-	3	210	213
2021/22 Utilization (000 tonnes)	108	532	5 956	6 596
Food use	107	489	4 996	5 592
Non-food use	1	38	950	989
Exports	-	5	10	15
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	101	460	105	666
Per Caput Consumption (kg/year)	4	19	199	223
2021/22 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	4	69	5 581	5 654
Previous five years' average production	6	72	5 669	5 747
2021 production compared to average (%)	125	95	100	99
Import Requirements (000 tonnes)				
Previous year's imports	101	440	105	646
Previous five years' average imports	101	369	86	556
2021/22 Import requirements compared to average (%)	100	125	122	120

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

Additional Information

Population mid-2021 (000s): 25 131

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: FAO/GIEWS, 2021.

NIGERIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	58	4 903	21 539	26 070
2020 production	58	4 903	20 979	25 940
Estimated stock drawdown	-	-	560	130
2021 Utilization (000 tonnes)	5 758	7 373	21 959	34 660
Food use	4 318	6 346	15 748	26 413
Non-food use	450	987	5 961	7 397
Exports	600	-	250	850
Estimated stock build-up	390	40	-	-
2021 Import Requirements (000 tonnes)	5 700	2 470	420	8 590
Per Caput Consumption (kg/year)	21	31	76	128

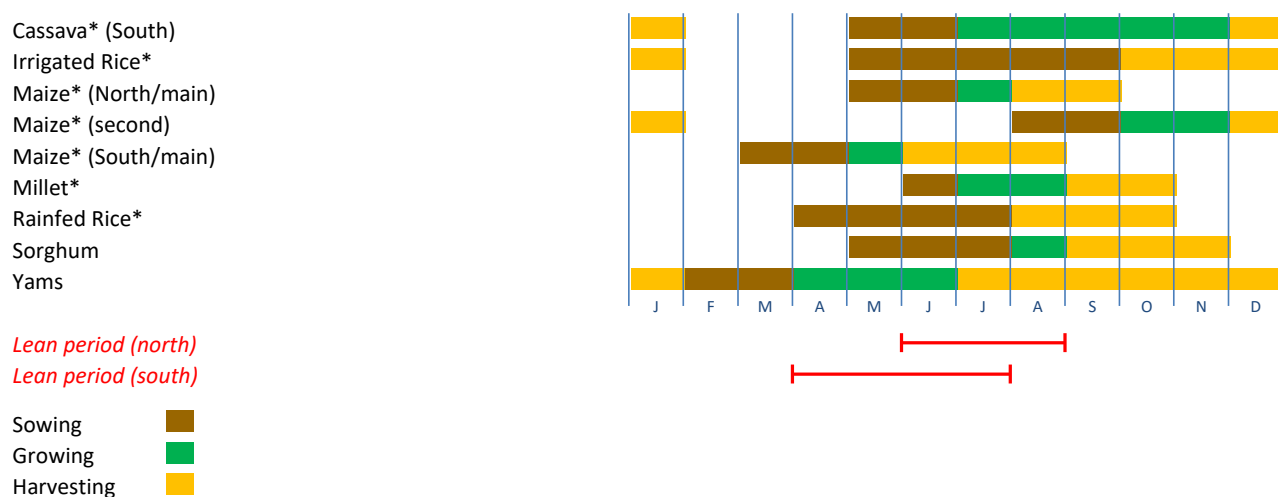
2021 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	60	5 061	21 348	26 469
Previous five years' average production	61	4 807	20 025	24 893
2020 production compared to average (%)	94	102	105	104
Import Requirements (000 tonnes)				
Previous year's imports	5 300	1 370	420	7 090
Previous five years' average imports	4 920	2 292	446	7 658
2021 Import requirements compared to average (%)	116	108	94	112

Additional Information

Population mid-2020 (000s): 206 140

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: FAO/GIEWS, 2021.

SENEGAL

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	-	1 008	1 571	2 579
2021 production	-	1 008	1 571	2 579
Expected stock drawdown	-	-	-	-
2021/22 Utilization (000 tonnes)	680	2 468	1 756	4 904
Food use	630	2 147	1 035	3 812
Non-food use	50	260	650	960
Exports	-	1	50	51
Expected stock build-up	-	60	21	81
2021/22 Import Requirements (000 tonnes)	680	1 460	185	2 325
Per Caput Consumption (kg/year)	37	125	60	222

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	945	2 290	3 235
Previous five years' average production	-	794	1 587	2 380
2021 production compared to average (%)	-	127	99	108

Import Requirements (000 tonnes)

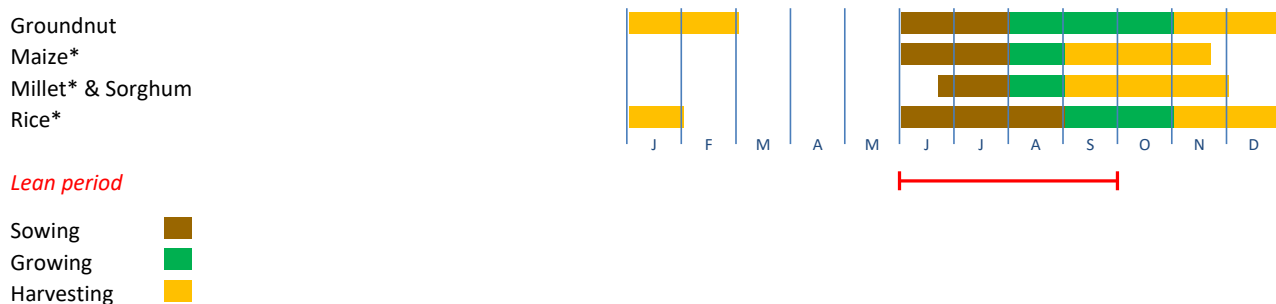
Previous year's imports	650	1 420	185	2 255
Previous five years' average imports	637	1 340	190	2 167
2021/22 Import requirements compared to average (%)	107	109	97	107

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

Additional Information

Population mid-2021 (000s): 17 196

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

SIERRA LEONE

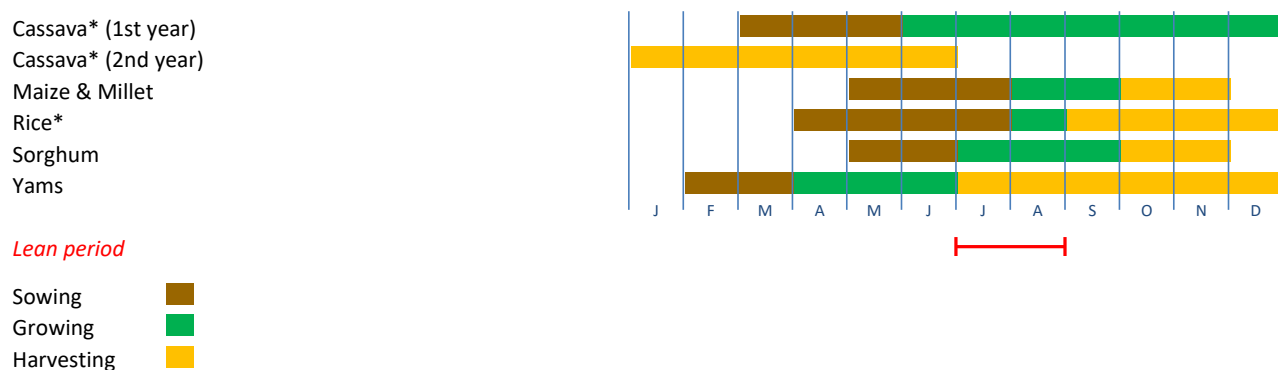
CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	628	132	759
2020 production	-	583	132	715
Estimated stock drawdown	-	45	-	44
2021 Utilization (000 tonnes)	52	1 068	147	1 266
Food use	52	902	132	1 086
Non-food use	-	166	14	180
Exports	-	-	-	-
Estimated stock build-up	-	-	1	-
2021 Import Requirements (000 tonnes)	52	440	15	507
Per Caput Consumption (kg/year)	7	113	17	136
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	568	139	708
Previous five years' average production	-	706	123	829
2020 production compared to average (%)	-	83	108	86
Import Requirements (000 tonnes)				
Previous year's imports	52	440	15	507
Previous five years' average imports	46	350	13	409
2021 Import requirements compared to average (%)	112	126	119	124

Additional Information

Population mid-2020 (000s): 7 977

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

TOGO

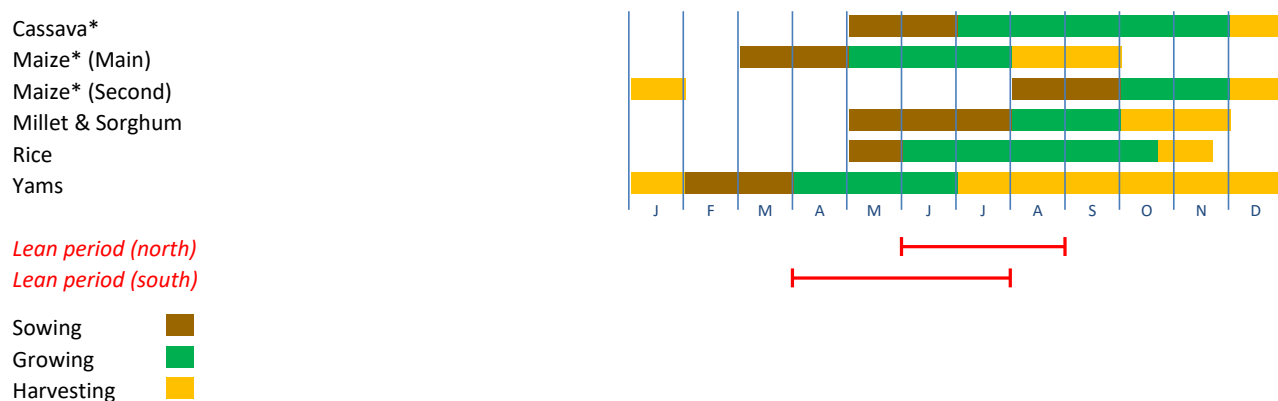
CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	2	96	1 195	1 291
2020 production	-	96	1 195	1 291
Estimated stock drawdown	2	-	-	-
2021 Utilization (000 tonnes)	87	366	1 201	1 651
Food use	75	315	777	1 166
Non-food use	2	21	405	428
Exports	10	-	15	25
Estimated stock build-up	-	30	4	32
2021 Import Requirements (000 tonnes)	85	270	6	361
Per Caput Consumption (kg/year)	9	38	94	141
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	88	1 226	1 315
Previous five years' average production	-	85	1 163	1 248
2020 production compared to average (%)	-	112	103	103
Import Requirements (000 tonnes)				
Previous year's imports	70	215	6	291
Previous five years' average imports	87	204	6	296
2021 Import requirements compared to average (%)	98	132	98	122

Additional Information

Population mid-2020 (000s): 8 279

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

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 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	195	3 600	3 795
2020 production	-	195	3 600	3 795
Estimated stock drawdown	-	-	-	-
2021 Utilization (000 tonnes)	900	795	3 640	5 335
Food use	846	709	2 849	4 405
Non-food use	4	66	791	860
Exports	50	5	-	55
Estimated stock build-up	-	15	-	15
2021 Import Requirements (000 tonnes)	900	600	40	1 540
Per Caput Consumption (kg/year)	32	27	107	166

2021 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	-	217	3 622	3 840
Previous five years' average production	-	211	3 627	3 839
2020 production compared to average (%)	-	92	99	99

Import Requirements (000 tonnes)

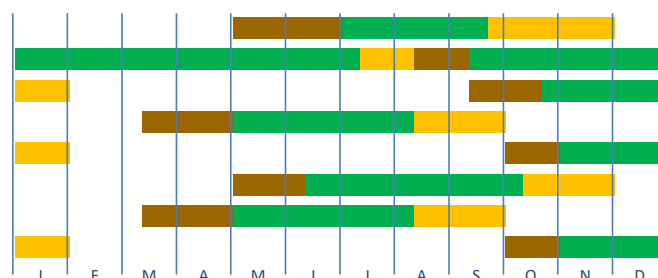
Previous year's imports	830	490	30	1 350
Previous five years' average imports	695	482	42	1 219
2021 Import requirements compared to average (%)	129	124	95	126

Additional Information

Population mid-2020 (000s): 26 546

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: FAO/GIEWS, 2021.

CENTRAL AFRICAN REPUBLIC

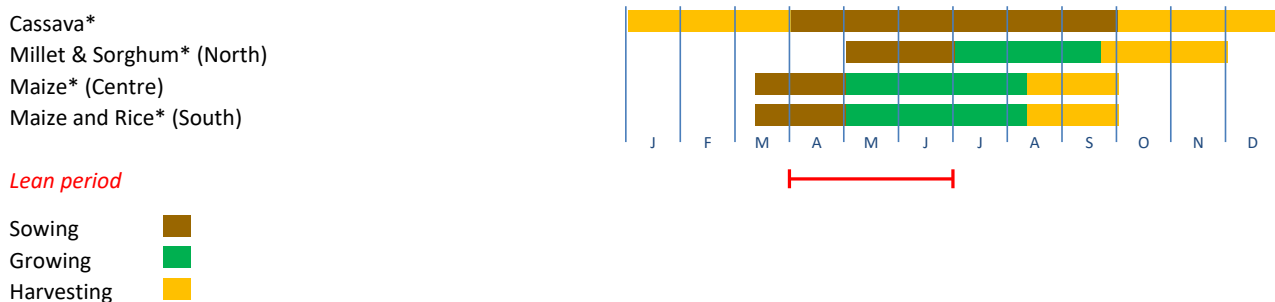
CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	9	121	130
2020 production	-	9	121	130
Estimated stock drawdown	-	-	-	-
2021 Utilization (000 tonnes)	43	22	161	226
Food use	40	20	141	201
Non-food use	3	1	20	24
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	43	13	40	96
Per Caput Consumption (kg/year)	8	4	29	42
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	8	147	155
Previous five years' average production	-	7	134	142
2020 production compared to average (%)	-	116	90	91
Import Requirements (000 tonnes)				
Previous year's imports	43	12	40	95
Previous five years' average imports	43	11	40	94
2021 Import requirements compared to average (%)	100	118	100	102

Additional Information

Population mid-2020 (000s): 4 830

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

CONGO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	18	30	48
2020 production	-	1	30	31
Estimated stock drawdown	-	17	-	17
2021 Utilization (000 tonnes)	244	113	40	397
Food use	240	109	37	386
Non-food use	4	4	3	11
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	244	95	10	349
Per Caput Consumption (kg/year)	43	20	7	70

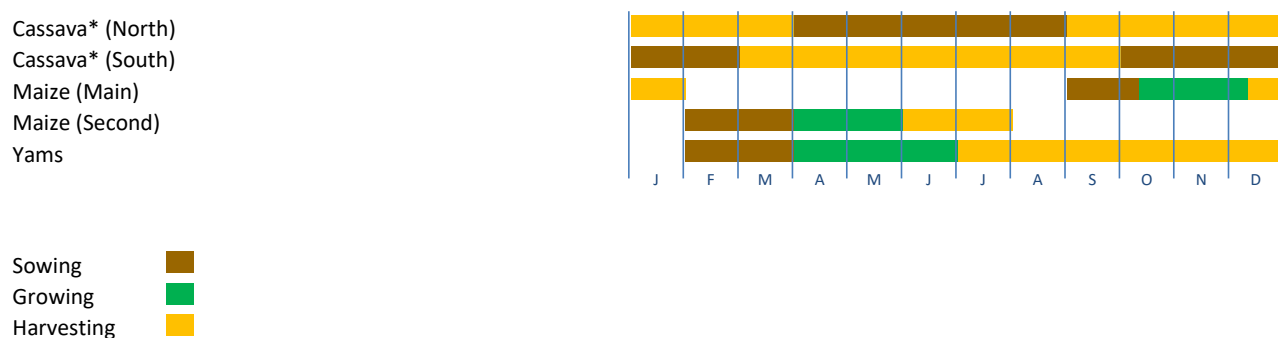
2021 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	1	31	32
Previous five years' average production	-	1	29	30
2020 production compared to average (%)	-	125	102	103
Import Requirements (000 tonnes)				
Previous year's imports	196	85	10	291
Previous five years' average imports	214	143	5	362
2021 Import requirements compared to average (%)	114	66	189	96

Additional Information

Population mid-2020 (000s): 5 518

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: FAO/GIEWS, 2021.

DEMOCRATIC REPUBLIC OF THE CONGO

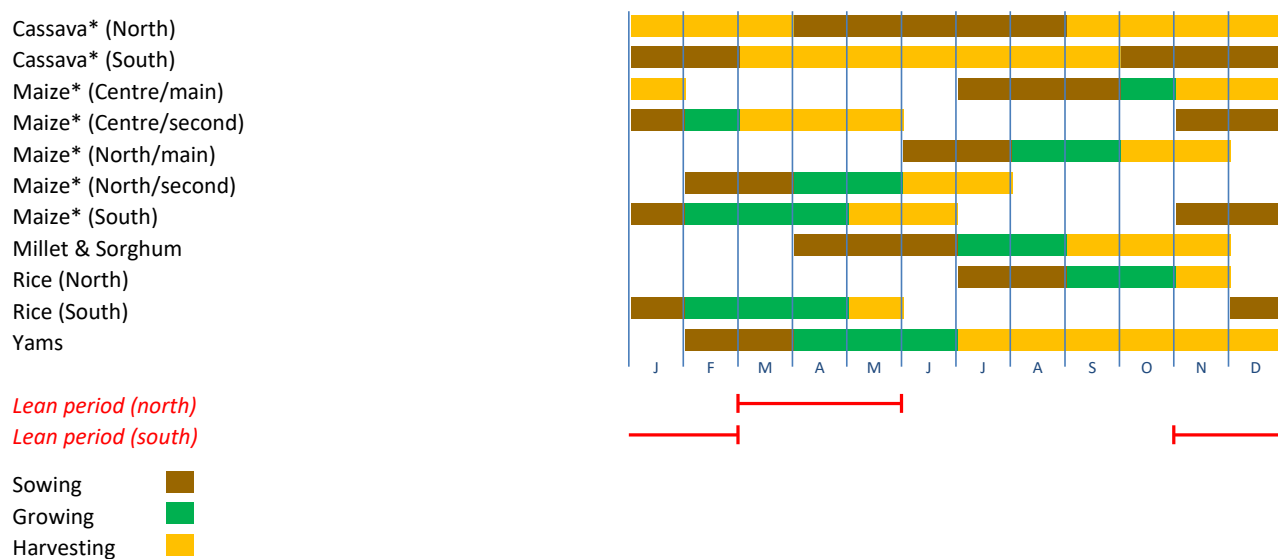
CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	9	745	2 187	2 941
2020 production	9	738	2 187	2 934
Estimated stock drawdown	-	7	-	7
2021 Utilization (000 tonnes)	509	955	2 356	3 820
Food use	508	756	2 180	3 444
Non-food use	1	199	176	376
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	500	210	170	880
Per Caput Consumption (kg/year)	6	8	24	38
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	9	827	2 186	3 022
Previous five years' average production	9	724	2 176	2 908
2020 production compared to average (%)	100	102	101	101
Import Requirements (000 tonnes)				
Previous year's imports	500	180	170	850
Previous five years' average imports	490	130	166	786
2021 Import requirements compared to average (%)	102	162	102	112

Additional Information

Population mid-2020 (000s): 89 561

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: FAO/GIEWS, 2021.

EQUATORIAL GUINEA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	-	-	-
2020 production	-	-	-	-
Estimated stock drawdown	-	-	-	-
2021 Utilization (000 tonnes)	40	34	-	74
Food use	31	24	-	55
Non-food use	4	1	-	5
Exports	-	-	-	-
Estimated stock build-up	5	10	-	15
2021 Import Requirements (000 tonnes)	40	34	-	74
Per Caput Consumption (kg/year)	22	17	-	39
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	-	-
2020 production compared to average (%)	-	-	-	-
Import Requirements (000 tonnes)				
Previous year's imports	35	22	-	58
Previous five years' average imports	32	20	-	53
2021 Import requirements compared to average (%)	123	166	-	140

Additional Information

Population mid-2020 (000s): 1 403

Source: FAO/GIEWS, 2021.

GABON

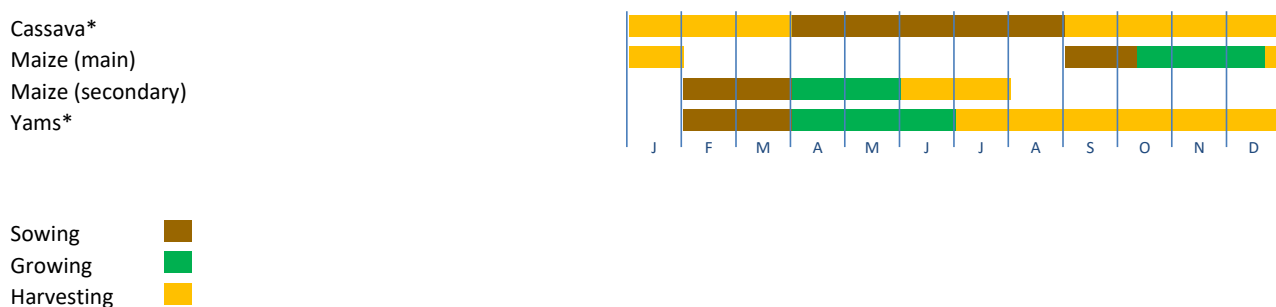
CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	-	47	47
2020 production	-	-	47	47
Estimated stock drawdown	-	-	-	-
2021 Utilization (000 tonnes)	108	85	53	246
Food use	103	72	33	208
Non-food use	5	2	20	28
Exports	-	-	-	-
Estimated stock build-up	-	11	-	11
2021 Import Requirements (000 tonnes)	108	85	6	199
Per Caput Consumption (kg/year)	46	32	15	93
2021 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
2020 production compared to average (%)	-	-	103	103
Import Requirements (000 tonnes)				
Previous year's imports	101	65	6	172
Previous five years' average imports	107	67	6	180
2021 Import requirements compared to average (%)	101	127	100	111

Additional Information

Population mid-2020 (000s): 2 226

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: FAO/GIEWS, 2021.

SAO TOME AND PRINCIPE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	-	1	1
2020 production	-	-	1	1
Estimated stock drawdown	-	-	-	-
2021 Utilization (000 tonnes)	11	9	3	23
Food use	8	9	3	19
Non-food use	3	-	-	3
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	11	9	2	22
Per Caput Consumption (kg/year)	34	40	14	88
2021 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
2020 production compared to average (%)	-	-	98	98
Import Requirements (000 tonnes)				
Previous year's imports	11	9	2	22
Previous five years' average imports	11	8	2	21
2021 Import requirements compared to average (%)	102	108	100	104

Additional Information

Population mid-2020 (000s): 219

Source: FAO/GIEWS, 2021.

Countries

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

BURUNDI

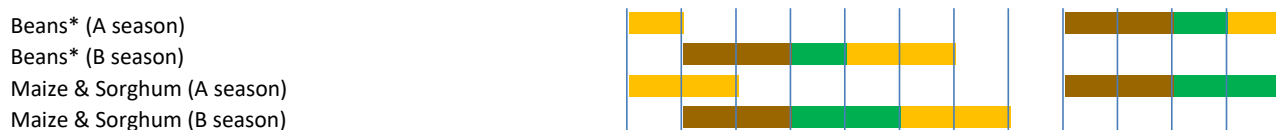
CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	80	303	383
2020 production	-	73	303	376
Estimated stock drawdown	-	7	-	7
2021 Utilization (000 tonnes)	58	89	413	560
Food use	54	77	345	476
Non-food use	4	12	68	84
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	58	9	110	177
Per Caput Consumption (kg/year)	5	6	29	40
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	142	291	433
Previous five years' average production	-	62	257	319
2020 production compared to average (%)	-	118	118	118
Import Requirements (000 tonnes)				
Previous year's imports	56	15	110	181
Previous five years' average imports	56	16	113	185
2021 Import requirements compared to average (%)	104	56	97	96

Additional Information

Population mid-2020 (000s): 11 891

Crop Calendar (*major foodcrop)



Lean periods

Sowing ■
 Growing ■
 Harvesting ■

Source: FAO/GIEWS, 2021.

COMOROS

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	18	6	24
2020 production	-	11	6	17
Estimated stock drawdown	-	7	-	7
2021 Utilization (000 tonnes)	12	72	6	90
Food use	12	61	4	77
Non-food use	-	11	2	13
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	12	54	-	66
Per Caput Consumption (kg/year)	14	71	5	89
2021 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
2020 production compared to average (%)	-	100	100	100
Import Requirements (000 tonnes)				
Previous year's imports	11	52	-	63
Previous five years' average imports	11	63	-	74
2021 Import requirements compared to average (%)	109	85	-	89

Additional Information

Population mid-2020 (000s): 870

Source: FAO/GIEWS, 2021.

DJIBOUTI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	-	-	-
2020 production	-	-	-	-
Estimated stock drawdown	-	-	-	-
2021 Utilization (000 tonnes)	59	27	2	88
Food use	59	26	-	85
Non-food use	-	1	2	3
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	59	27	2	88
Per Caput Consumption (kg/year)	60	26	0	86
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	-	-
2020 production compared to average (%)	-	-	-	-
Import Requirements (000 tonnes)				
Previous year's imports	59	26	2	87
Previous five years' average imports	59	24	2	85
2021 Import requirements compared to average (%)	100	110	100	103

Additional Information

Population mid-2020 (000s): 988

Source: FAO/GIEWS, 2021.

ERITREA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	32	-	169	201
2020 production	30	-	169	199
Estimated stock drawdown	2	-	-	2
2021 Utilization (000 tonnes)	392	13	255	660
Food use	389	13	200	602
Non-food use	3	-	55	58
Exports	-	-	-	-
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	360	13	86	459
Per Caput Consumption (kg/year)	110	4	56	170
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	30	-	167	197
Previous five years' average production	30	-	170	200
2020 production compared to average (%)	99	-	99	99
Import Requirements (000 tonnes)				
Previous year's imports	360	13	86	459
Previous five years' average imports	350	12	86	448
2021 Import requirements compared to average (%)	103	111	100	103

Additional Information

Population mid-2020 (000s): 3 546

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

ETHIOPIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	5 050	135	23 405	28 590
2020 production	5 050	115	23 075	28 240
Estimated stock drawdown	-	20	330	350
2021 Utilization (000 tonnes)	6 400	885	23 405	30 690
Food use	5 500	821	16 400	22 721
Non-food use	900	64	5 810	6 774
Exports	-	-	1 195	1 195
Estimated stock build-up	-	-	-	-
2021 Import Requirements (000 tonnes)	1 350	750	-	2 100
Per Caput Consumption (kg/year)	48	7	143	198

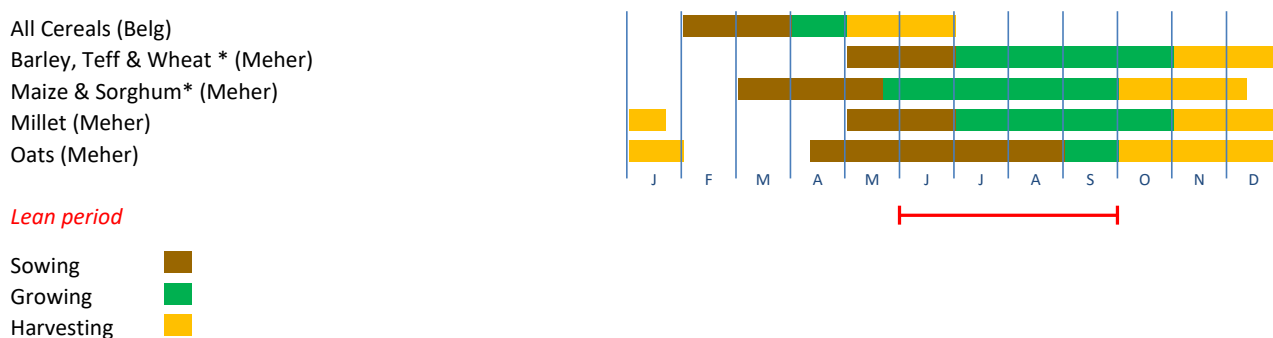
2021 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	5 315	111	24 188	29 614
Previous five years' average production	4 797	98	22 068	26 963
2020 production compared to average (%)	105	117	105	105
Import Requirements (000 tonnes)				
Previous year's imports	1 350	735	-	2 085
Previous five years' average imports	1 320	508	30	1 834
2021 Import requirements compared to average (%)	102	148	-	115

Additional Information

Population mid-2020 (000s): 114 964

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

KENYA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (October/September)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	365	94	4 424	4 878
2021 production	360	94	4 424	4 878
Expected stock drawdown	5	-	-	-
2021/22 Utilization (000 tonnes)	1 965	874	5 824	8 658
Food use	1 535	812	4 910	7 257
Non-food use	430	47	914	1 391
Exports	-	1	-	1
Expected stock build-up	-	13	-	8
2021/22 Import Requirements (000 tonnes)	1 600	780	1 400	3 780
Per Caput Consumption (kg/year)	28	15	89	132

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	300	91	4 430	4 821
Previous five years' average production	277	77	4 045	4 399
2021 production compared to average (%)	130	121	109	111

Import Requirements (000 tonnes)

Previous year's imports	1 600	689	1 400	3 689
Previous five years' average imports	1 496	674	1 296	3 466
2021/22 Import requirements compared to average (%)	107	116	108	109

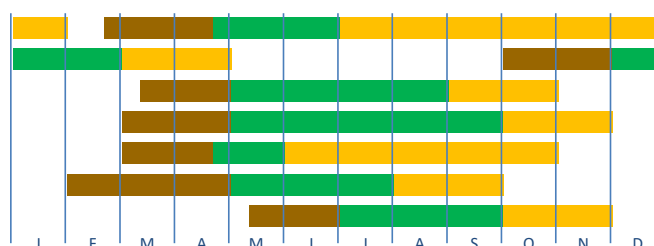
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2021 (000s): 54 986

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: FAO/GIEWS, 2021.

RWANDA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	22	78	625	716
2020 production	13	78	625	716
Estimated stock drawdown	9	-	-	-
2021 Utilization (000 tonnes)	107	193	650	941
Food use	107	149	508	764
Non-food use	-	16	72	88
Exports	-	20	20	40
Estimated stock build-up	-	8	50	49
2021 Import Requirements (000 tonnes)	85	115	25	225
Per Caput Consumption (kg/year)	8	11	39	59

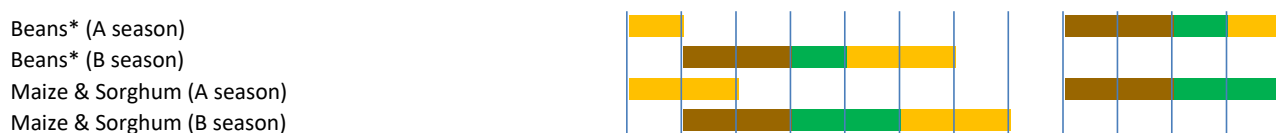
2021 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	16	88	585	688
Previous five years' average production	12	76	558	646
2020 production compared to average (%)	111	102	112	111
Import Requirements (000 tonnes)				
Previous year's imports	85	112	25	222
Previous five years' average imports	81	142	35	258
2021 Import requirements compared to average (%)	105	81	71	87

Additional Information

Population mid-2020 (000s): 12 952

Crop Calendar (*major foodcrop)



Lean periods

Sowing ■
 Growing ■
 Harvesting ■

Source: FAO/GIEWS, 2021.

SEYCHELLES

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	-	#VALUE!	-	-
2020 production	-	-	-	-
Estimated stock drawdown	-	#VALUE!	-	-
2021 Utilization (000 tonnes)	2	7	6	16
Food use	2	7	1	10
Non-food use	-	-	5	5
Exports	-	-	-	-
Estimated stock build-up	-	-	-	1
2021 Import Requirements (000 tonnes)	2	8	6	16
Per Caput Consumption (kg/year)	20	69	10	100
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	-	-
2020 production compared to average (%)	-	-	-	-
Import Requirements (000 tonnes)				
Previous year's imports	2	6	6	14
Previous five years' average imports	2	6	6	14
2021 Import requirements compared to average (%)	100	125	100	111

Additional Information

Population mid-2020 (000s): 98

Source: FAO/GIEWS, 2021.

SOMALIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (August/July)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	-	46	162	208
2021 production	-	1	152	153
Expected stock drawdown	-	45	10	55
2021/22 Utilization (000 tonnes)	210	446	467	1 123
Food use	207	386	449	1 042
Non-food use	3	60	18	81
Exports	-	-	-	-
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	210	400	305	915
Per Caput Consumption (kg/year)	13	24	27	63
2021/22 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	1	168	169
Previous five years' average production	-	1	179	180
2021 production compared to average (%)	-	100	85	85
Import Requirements (000 tonnes)				
Previous year's imports	210	490	305	1 005
Previous five years' average imports	210	402	300	912
2021/22 Import requirements compared to average (%)	100	100	102	100

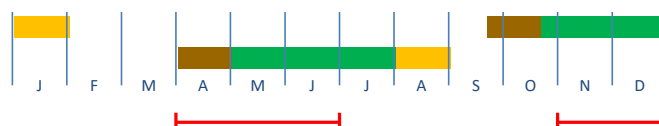
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2021 (000s): 16 360

Crop Calendar (*major foodcrop)

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



Lean periods

Sowing ■
Growing ■
Harvesting ■

Source: FAO/GIEWS, 2021.

SOUTH SUDAN

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	-	1	806	806
2021 production	-	-	806	806
Expected stock drawdown	-	1	-	-
2021/22 Utilization (000 tonnes)	450	33	1 036	1 519
Food use	450	30	1 006	1 486
Non-food use	-	3	30	33
Exports	-	-	-	-
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	450	32	230	712
Per Caput Consumption (kg/year)	40	3	88	131

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)				
Previous year's production	-	-	874	874
Previous five years' average production	-	1	805	806
2021 production compared to average (%)	-	-	100	100
Import Requirements (000 tonnes)				
Previous year's imports	450	35	230	715
Previous five years' average imports	444	39	209	692
2021/22 Import requirements compared to average (%)	101	82	110	103

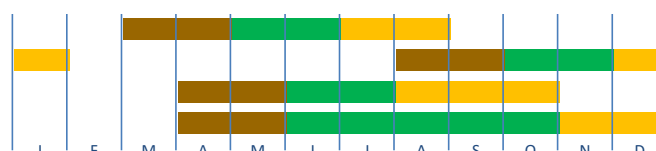
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2021 (000s): 11 381

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: FAO/GIEWS, 2021.

SUDAN

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (November/October)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	1 061	36	6 879	7 876
2021 production	661	36	6 879	7 576
Expected stock drawdown	400	1	-	301
2021/22 Utilization (000 tonnes)	3 061	61	7 219	10 241
Food use	3 001	56	5 547	8 604
Non-food use	60	5	1 372	1 437
Exports	-	-	200	200
Expected stock build-up	-	-	100	-
2021/22 Import Requirements (000 tonnes)	2 000	25	340	2 365
Per Caput Consumption (kg/year)	67	1	124	192

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	900	35	7 111	8 046
Previous five years' average production	661	31	6 879	7 571
2021 production compared to average (%)	100	114	100	100

Import Requirements (000 tonnes)

Previous year's imports	2 000	26	340	2 366
Previous five years' average imports	1 952	38	280	2 270
2021/22 Import requirements compared to average (%)	102	66	121	104

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

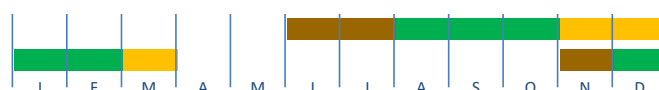
Additional Information

Population mid-2021 (000s): 44 909

Crop Calendar (*major foodcrop)

Millet & Sorghum*

Wheat*



Lean period

Sowing ■
 Growing ■
 Harvesting ■

Source: FAO/GIEWS, 2021.

UGANDA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	28	135	3 390	3 545
2020 production	22	133	3 390	3 545
Estimated stock drawdown	6	2	-	-
2021 Utilization (000 tonnes)	398	330	3 398	4 118
Food use	396	277	2 626	3 299
Non-food use	2	34	677	713
Exports	-	20	80	100
Estimated stock build-up	-	-	15	7
2021 Import Requirements (000 tonnes)	370	195	8	573
Per Caput Consumption (kg/year)	9	6	57	72

2021 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	20	147	3 215	3 382
Previous five years' average production	22	155	3 274	3 450
2020 production compared to average (%)	101	86	104	103

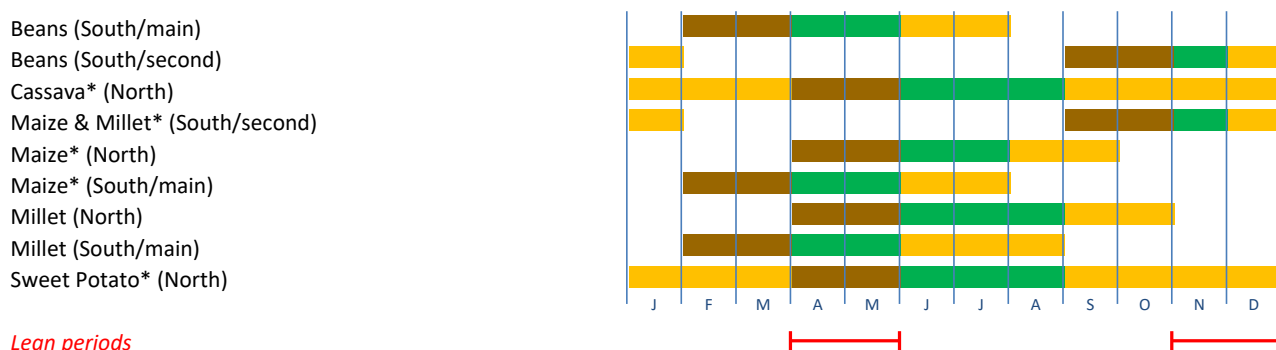
Import Requirements (000 tonnes)

Previous year's imports	360	180	8	548
Previous five years' average imports	360	163	8	531
2021 Import requirements compared to average (%)	103	120	100	108

Additional Information

Population mid-2020 (000s): 45 741

Crop Calendar (*major foodcrop)



Sowing
Growing
Harvesting

Source: FAO/GIEWS, 2021.

UNITED REPUBLIC OF TANZANIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (June/May)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	90	2 903	7 406	10 399
2021 production	80	2 893	7 303	10 276
Expected stock drawdown	10	10	103	123
2021/22 Utilization (000 tonnes)	890	3 023	7 421	11 334
Food use	858	2 103	5 505	8 466
Non-food use	14	580	1 616	2 210
Exports	18	340	300	658
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	800	120	15	935
Per Caput Consumption (kg/year)	14	34	90	138

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	85	2 943	7 413	10 441
Previous five years' average production	66	2 199	7 278	9 543
2021 production compared to average (%)	121	132	100	108

Import Requirements (000 tonnes)

Previous year's imports	800	160	15	975
Previous five years' average imports	742	212	16	970
2021/22 Import requirements compared to average (%)	108	57	97	96

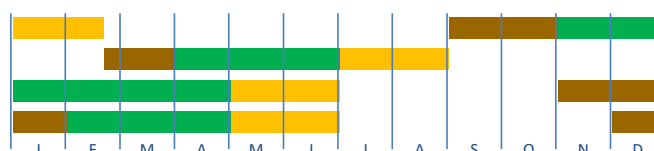
Note: Rice marketing year January/December of second year shown.

Additional Information

Population mid-2021 (000s): 61 498

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: FAO/GIEWS, 2021.

Countries

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

ANGOLA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	5	13	2 110	2 078
2021 production	5	13	1 880	1 898
Expected stock drawdown	-	-	230	180
2021/22 Utilization (000 tonnes)	705	503	2 510	3 668
Food use	640	484	1 794	2 918
Non-food use	15	19	686	720
Exports	-	-	30	30
Expected stock build-up	50	-	-	-
2021/22 Import Requirements (000 tonnes)	700	490	400	1 590
Per Caput Consumption (kg/year)	19	14	53	86

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	5	11	2 415	2 431
Previous five years' average production	4	9	2 430	2 443
2021 production compared to average (%)	122	136	77	78

Import Requirements (000 tonnes)

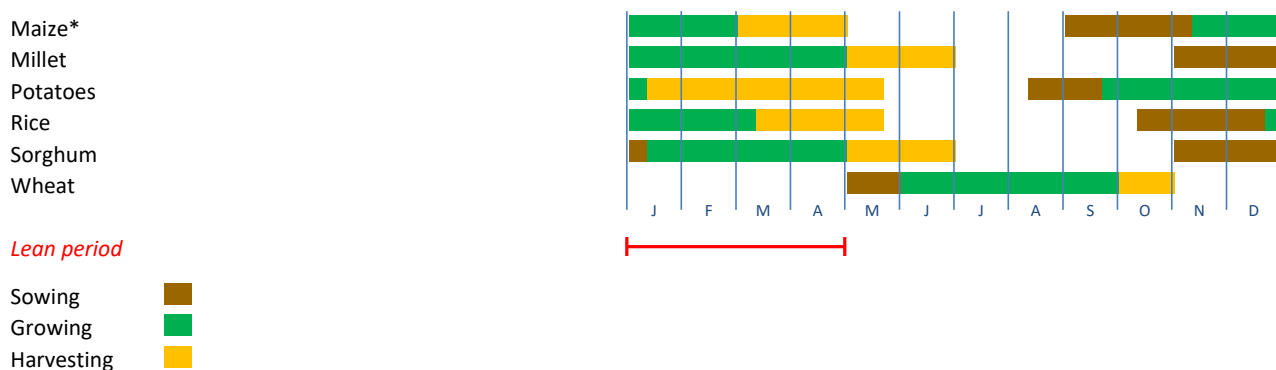
Previous year's imports	719	505	132	1 355
Previous five years' average imports	690	473	185	1 348
2021/22 Import requirements compared to average (%)	101	104	216	118

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

Additional Information

Population mid-2021 (000s): 33 934

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

BOTSWANA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	25	1	109	128
2021 production	1	-	109	110
Expected stock drawdown	24	1	-	17
2021/22 Utilization (000 tonnes)	125	26	339	484
Food use	124	26	261	411
Non-food use	-	-	66	66
Exports	1	-	5	6
Expected stock build-up	-	-	7	-
2021/22 Import Requirements (000 tonnes)	100	26	230	356
Per Caput Consumption (kg/year)	52	11	109	172

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	1	-	49	50
Previous five years' average production	1	-	45	46
2021 production compared to average (%)	83	-	243	239

Import Requirements (000 tonnes)

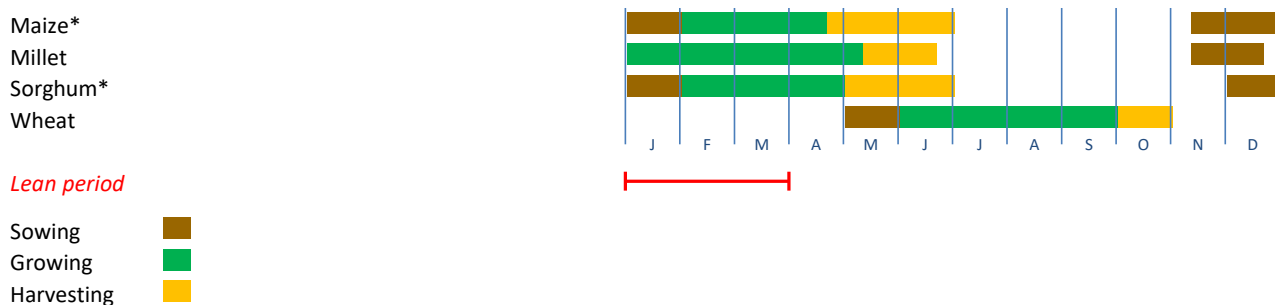
Previous year's imports	130	24	310	464
Previous five years' average imports	119	23	255	397
2021/22 Import requirements compared to average (%)	84	115	90	90

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

Additional Information

Population mid-2021 (000s): 2 397

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

ESWATINI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	3	1	101	104
2021 production	-	1	101	102
Expected stock drawdown	3	-	-	2
2021/22 Utilization (000 tonnes)	48	41	242	330
Food use	47	36	117	200
Non-food use	1	4	125	130
Exports	-	-	-	-
Expected stock build-up	-	1	-	-
2021/22 Import Requirements (000 tonnes)	45	40	141	226
Per Caput Consumption (kg/year)	40	31	100	171

2021/22 Comparison with the previous year and the recent average

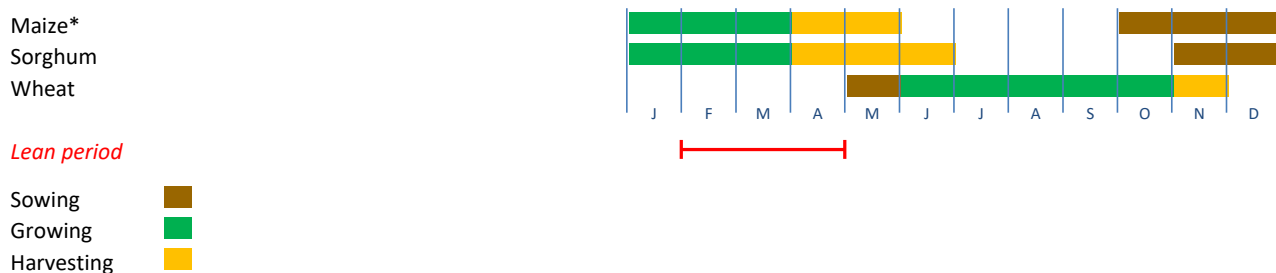
Production (000 tonnes)				
Previous year's production	-	1	88	88
Previous five years' average production	-	1	83	83
2021 production compared to average (%)	-	138	122	122
Import Requirements (000 tonnes)				
Previous year's imports	53	35	168	256
Previous five years' average imports	48	36	136	221
2021/22 Import requirements compared to average (%)	93	110	104	102

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

Additional Information

Population mid-2021 (000s): 1 172

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

LESOTHO

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	16	-	115	128
2021 production	6	-	115	121
Expected stock drawdown	10	-	-	7
2021/22 Utilization (000 tonnes)	96	8	201	302
Food use	95	8	186	289
Non-food use	2	-	12	14
Exports	-	-	-	-
Expected stock build-up	-	-	3	-
2021/22 Import Requirements (000 tonnes)	80	8	86	174
Per Caput Consumption (kg/year)	44	4	86	134

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	8	-	90	98
Previous five years' average production	6	-	101	107
2021 production compared to average (%)	96	-	114	113

Import Requirements (000 tonnes)

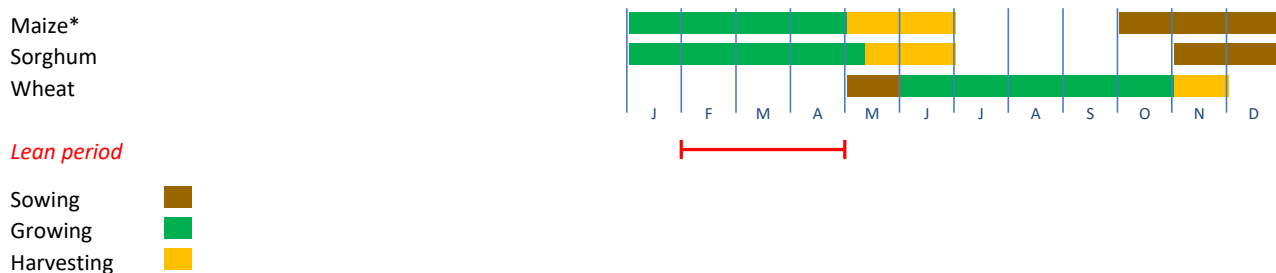
Previous year's imports	115	7	74	196
Previous five years' average imports	87	7	79	173
2021/22 Import requirements compared to average (%)	92	112	109	100

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

Additional Information

Population mid-2021 (000s): 2 159

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

MADAGASCAR

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	6	2 777	181	2 964
2021 production	1	2 667	181	2 849
Expected stock drawdown	5	110	-	115
2021/22 Utilization (000 tonnes)	267	3 282	201	3 750
Food use	267	2 881	185	3 333
Non-food use	-	401	16	417
Exports	-	-	-	-
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	261	505	20	786
Per Caput Consumption (kg/year)	9	101	7	117

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	1	2 833	226	3 060
Previous five years' average production	4	2 456	252	2 712
2021 production compared to average (%)	24	109	72	105

Import Requirements (000 tonnes)

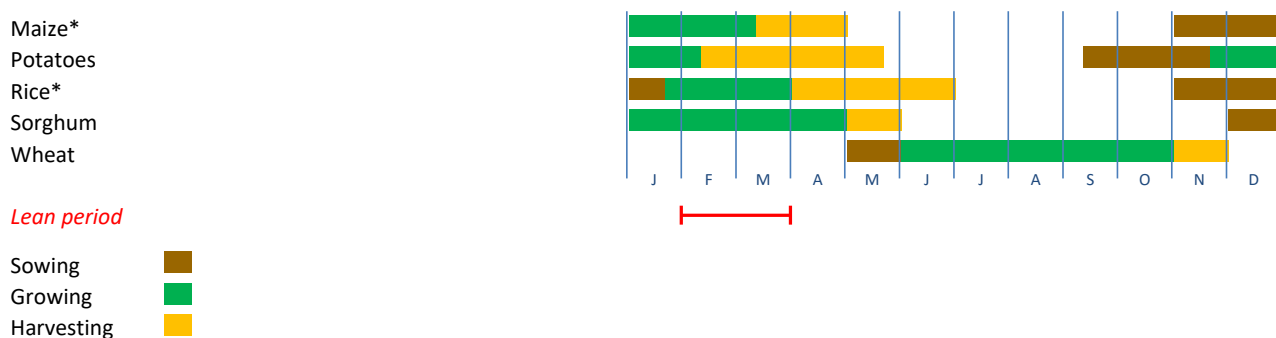
Previous year's imports	231	495	20	746
Previous five years' average imports	246	486	14	746
2021/22 Import requirements compared to average (%)	106	104	142	105

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

Additional Information

Population mid-2021 (000s): 28 427

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

MALAWI

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	-	95	4 260	4 356
2021 production	-	95	4 260	4 356
Expected stock drawdown	-	-	-	-
2021/22 Utilization (000 tonnes)	166	103	4 281	4 550
Food use	165	91	3 053	3 310
Non-food use	-	12	898	910
Exports	1	-	180	181
Expected stock build-up	-	-	150	150
2021/22 Import Requirements (000 tonnes)	166	8	21	195
Per Caput Consumption (kg/year)	8	5	155	168

2021/22 Comparison with the previous year and the recent average

Production (000 tonnes)

Previous year's production	1	92	3 876	3 969
Previous five years' average production	1	77	3 278	3 356
2021 production compared to average (%)	-	124	130	130

Import Requirements (000 tonnes)

Previous year's imports	151	3	61	215
Previous five years' average imports	138	5	88	230
2021/22 Import requirements compared to average (%)	120	168	23	85

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

Additional Information

Population mid-2021 (000s): 19 648

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

MAURITIUS

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021 MARKETING YEAR (January/December)

	Wheat	Rice	Coarse grains	Total cereals
2021 Domestic Availability (000 tonnes)	1	-	-	-
2020 production	-	-	-	-
Estimated stock drawdown	1	-	-	-
2021 Utilization (000 tonnes)	159	61	120	339
Food use	138	59	3	199
Non-food use	11	1	113	125
Exports	10	-	1	11
Estimated stock build-up	-	1	4	5
2021 Import Requirements (000 tonnes)	158	61	120	339
Per Caput Consumption (kg/year)	108	46	2	157
2021 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	-	-	-	-
Previous five years' average production	-	-	-	1
2020 production compared to average (%)	-	-	-	-
Import Requirements (000 tonnes)				
Previous year's imports	155	54	120	329
Previous five years' average imports	156	57	111	324
2021 Import requirements compared to average (%)	101	108	108	105

Additional Information

Population mid-2020 (000s): 1 272

Source: FAO/GIEWS, 2021.

MOZAMBIQUE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	135	311	2 560	3 007
2021 production	15	303	2 350	2 669
Expected stock drawdown	120	8	210	338
2021/22 Utilization (000 tonnes)	785	991	2 791	4 568
Food use	725	904	2 076	3 705
Non-food use	10	87	696	793
Exports	50	-	20	70
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	650	680	231	1 561
Per Caput Consumption (kg/year)	23	28	65	115

2021/22 Comparison with the previous year and the recent average

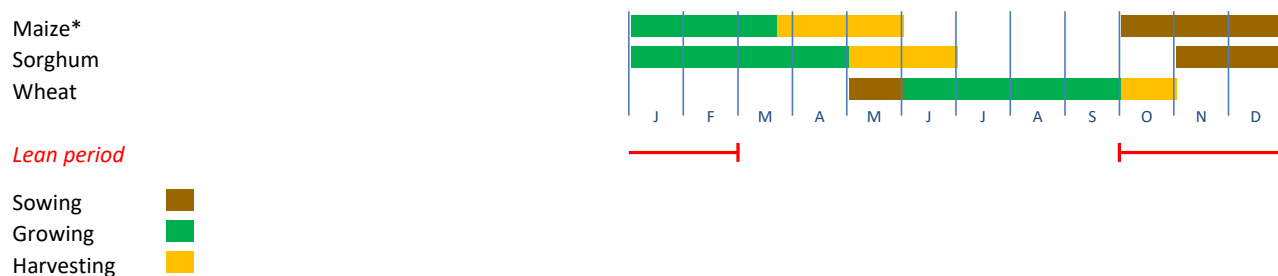
Production (000 tonnes)				
Previous year's production	15	300	2 490	2 805
Previous five years' average production	15	258	2 442	2 715
2021 production compared to average (%)	102	117	96	98
Import Requirements (000 tonnes)				
Previous year's imports	950	650	205	1 805
Previous five years' average imports	747	621	164	1 532
2021/22 Import requirements compared to average (%)	87	109	141	102

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

Additional Information

Population mid-2021 (000s): 32 163

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

NAMIBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (May/April)

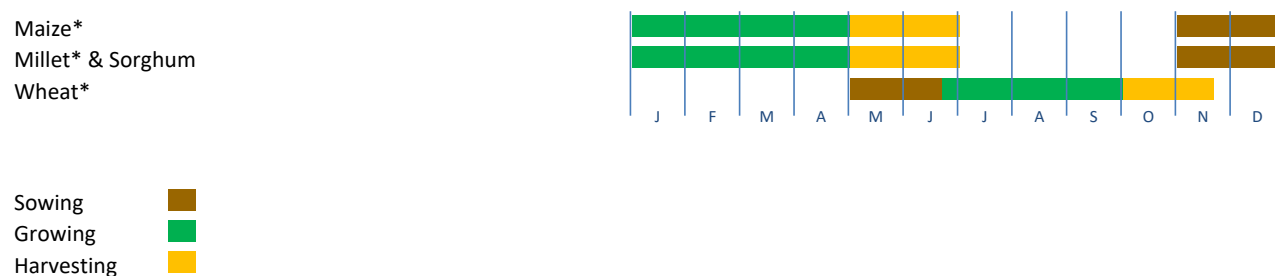
	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	17	-	188	205
2021 production	12	-	153	165
Expected stock drawdown	5	-	35	40
2021/22 Utilization (000 tonnes)	117	24	339	480
Food use	113	24	225	361
Non-food use	3	-	112	115
Exports	1	-	2	3
Expected stock build-up	-	-	-	-
2021/22 Import Requirements (000 tonnes)	100	24	151	275
Per Caput Consumption (kg/year)	44	9	87	140
2021/22 Comparison with the previous year and the recent average				
Production (000 tonnes)				
Previous year's production	12	-	163	175
Previous five years' average production	10	-	112	121
2021 production compared to average (%)	126	-	137	136
Import Requirements (000 tonnes)				
Previous year's imports	115	23	174	311
Previous five years' average imports	99	20	147	267
2021/22 Import requirements compared to average (%)	101	117	103	103

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

Additional Information

Population mid-2021 (000s): 2 587

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

SOUTH AFRICA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	2 010	2	17 540	19 542
2021 production	2 000	2	17 540	19 542
Expected stock drawdown	10	-	-	-
2021/22 Utilization (000 tonnes)	3 610	962	17 696	22 258
Food use	3 350	935	5 456	9 741
Non-food use	180	17	8 410	8 607
Exports	80	-	2 910	2 990
Expected stock build-up	-	10	920	920
2021/22 Import Requirements (000 tonnes)	1 600	960	156	2 716
Per Caput Consumption (kg/year)	56	16	91	162

2021/22 Comparison with the previous year and the recent average

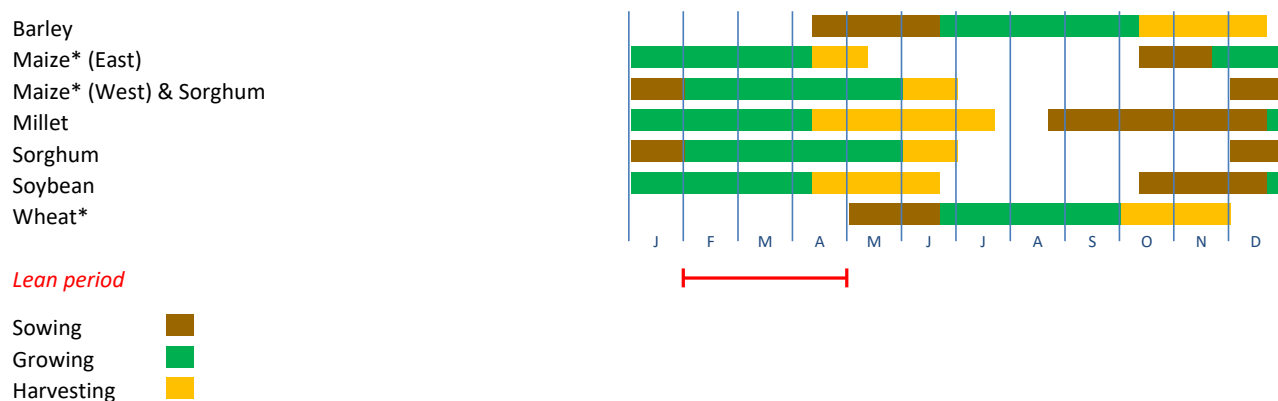
Production (000 tonnes)				
Previous year's production	2 120	2	16 775	18 897
Previous five years' average production	1 794	2	13 911	15 706
2021 production compared to average (%)	112	100	126	124
Import Requirements (000 tonnes)				
Previous year's imports	1 600	911	137	2 649
Previous five years' average imports	1 589	896	720	3 205
2021/22 Import requirements compared to average (%)	101	107	22	85

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

Additional Information

Population mid-2021 (000s): 60 042

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

ZAMBIA

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (May/April)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	206	45	3 681	3 931
2021 production	206	45	3 681	3 931
Expected stock drawdown	-	-	-	-
2021/22 Utilization (000 tonnes)	252	82	3 686	4 019
Food use	241	63	2 386	2 690
Non-food use	5	6	675	686
Exports	1	8	375	384
Expected stock build-up	5	5	250	260
2021/22 Import Requirements (000 tonnes)	46	37	5	88
Per Caput Consumption (kg/year)	13	3	126	142

2021/22 Comparison with the previous year and the recent average

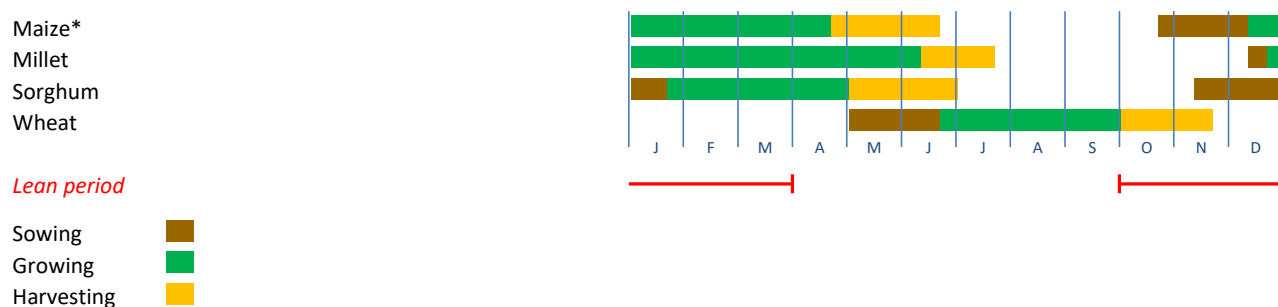
Production (000 tonnes)				
Previous year's production	192	23	3 457	3 673
Previous five years' average production	180	23	2 931	3 134
2021 production compared to average (%)	114	194	126	125
Import Requirements (000 tonnes)				
Previous year's imports	41	35	5	81
Previous five years' average imports	39	26	6	71
2021/22 Import requirements compared to average (%)	117	144	83	124

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

Additional Information

Population mid-2021 (000s): 18 921

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

ZIMBABWE

CEREAL SUPPLY/DEMAND BALANCE FOR THE 2021/22 MARKETING YEAR (April/March)

	Wheat	Rice	Coarse grains	Total cereals
2021/22 Domestic Availability (000 tonnes)	160	-	3 111	3 271
2021 production	160	-	3 111	3 271
Expected stock drawdown	-	-	-	-
2021/22 Utilization (000 tonnes)	261	75	3 127	3 463
Food use	246	75	1 795	2 116
Non-food use	15	-	682	697
Exports	-	-	1	1
Expected stock build-up	-	-	649	649
2021/22 Import Requirements (000 tonnes)	101	75	16	192
Per Caput Consumption (kg/year)	16	5	119	140

2021/22 Comparison with the previous year and the recent average

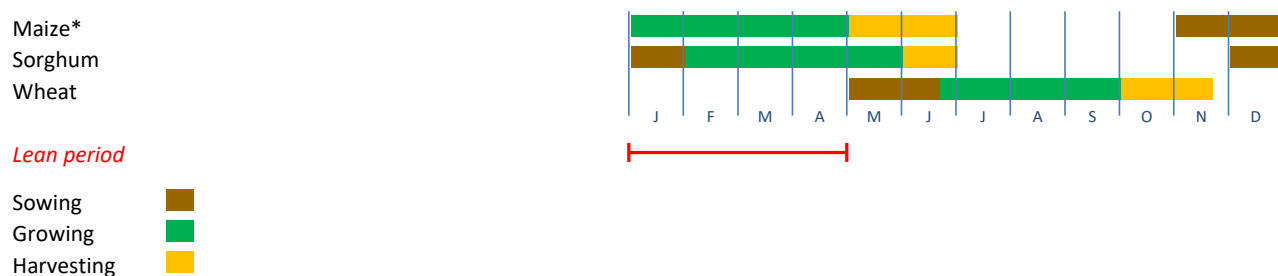
Production (000 tonnes)				
Previous year's production	150	-	1 101	1 251
Previous five years' average production	112	1	1 395	1 507
2021 production compared to average (%)	143	-	223	217
Import Requirements (000 tonnes)				
Previous year's imports	131	70	605	806
Previous five years' average imports	107	130	396	633
2021/22 Import requirements compared to average (%)	94	58	4	30

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

Additional Information

Population mid-2021 (000s): 15 092

Crop Calendar (*major foodcrop)



Source: FAO/GIEWS, 2021.

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

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

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

This report is based on information available as of June 2021.

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