



*The World's Largest Open Access Agricultural & Applied Economics Digital Library*

**This document is discoverable and free to researchers across the globe due to the work of AgEcon Search.**

**Help ensure our sustainability.**

Give to AgEcon Search

AgEcon Search  
<http://ageconsearch.umn.edu>  
[aesearch@umn.edu](mailto:aesearch@umn.edu)

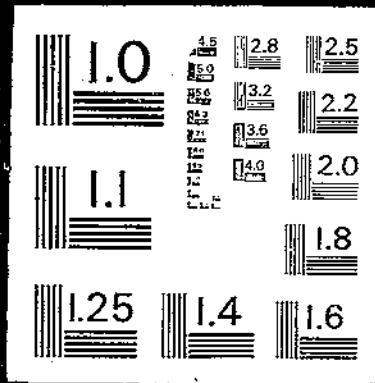
*Papers downloaded from **AgEcon Search** may be used for non-commercial purposes and personal study only. No other use, including posting to another Internet site, is permitted without permission from the copyright owner (not AgEcon Search), or as allowed under the provisions of Fair Use, U.S. Copyright Act, Title 17 U.S.C.*

USDA/FAER-19  
SUPPL-3

FOOD BALANCES FOR 30 COUNTRIES IN AFRICA AND WEST ASIA, PROJECTED 1970. (Foreign  
Agricultural Economic Report). Washington, DC: Economic Research Service. Mar. 1965.

(NAL Call No. A2B1.9/Ag8F)

I O F I  
USDA-FAER  
I 9-SUP-3



Reserve  
A 281.9  
Ag8F

U.S. GOVERNMENT  
PRINTING OFFICE: 1967  
2000 1400 1200 1000 800 600 400 200

JUL 11 1967

CURRENT SERIAL REGISTRY

FOOD BALANCES FOR 30 COUNTRIES IN AFRICA AND WEST ASIA

PROJECTED 1970

Supplement 3 to the World Food Budget, 1970

Economic Research Service  
U.S. Department of Agriculture

Supplement to FAER 19  
Foreign Agricultural Economic report

March 1965

## CONTENTS

Table

## West Asia

Cyprus . . . . .	1
Iran . . . . .	2
Iraq . . . . .	3
Israel . . . . .	4
Jordan . . . . .	5
Lebanon . . . . .	6
Syria . . . . .	7
Turkey . . . . .	8

## Northern Africa

Algeria. . . . .	9
Ethiopia . . . . .	10
Libya . . . . .	11
Morocco . . . . .	12
Sudan . . . . .	13
Tunisia . . . . .	14
United Arab Republic . . . . .	15

## Southern Africa

Angola . . . . .	16
Cameroon . . . . .	17
Congo (Leopoldville) . . . . .	18
Ghana . . . . .	19
Guinea . . . . .	20
Ivory Coast . . . . .	21
Kenya . . . . .	22
Liberia . . . . .	23
Malagasy Republic . . . . .	24
Nigeria . . . . .	25
Rhodesia and Nyasaland . . . . .	26
Sierra Leone . . . . .	27
South Africa . . . . .	28
Tanganyika . . . . .	29
Togo . . . . .	30

Table 1.--Cyprus: Food Balance, 1970

Estimated population 562,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Net		
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Per capita			
													Per year	Per day		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat.....	70	47	9	...	108	8	...	...	8	100	80	80	120.8	1,158	38.8	5.0
Wheat flour.....	...	2	...	...	2	...	...	...	...	2	...	2	3.0	29	1.0	.1
Rice, milled.....	...	4	...	...	4	...	...	...	...	4	...	4	6.0	59	1.1	.1
Barley.....	90	...	1	...	89	8	68	...	76	13	60	8	12.1	110	3.7	.6
Oats.....	2	...	...	...	2	2	...	...	2	...	...	...	...	...	...	...
Corn.....	7	1	...	...	8	1	7	...	8	...	...	...	...	...	...	...
Sugar.....	...	12	...	...	12	...	...	...	...	12	93	17	25.7	275	...	...
Potatoes.....	85	7	57	...	35	9	...	...	9	26	...	26	39.3	75	1.8	.1
Pulses.....	12	2	1	...	13	1	...	...	1	12	...	12	18.1	197	6.1	5.8
Other vegetables.....	25	...	7	...	13	4	...	...	4	14	...	14	21.1	11	.9	.1
Fruit.....	225	1	6	...	166	35	...	15	83	73	...	83	125.4	233	2.5	1.5
Beef and veal....	2	2	...	...	4	...	...	...	...	4	...	4	6.0	37	2.5	2.9
Lamb and mutton....	4	...	...	...	4	...	...	...	...	4	...	4	6.0	40	2.0	3.4
Other meat.....	5	1	...	...	6	...	...	...	...	6	...	6	9.1	30	3.0	2.0
Fish.....	2	2	...	...	4	...	...	...	...	4	...	4	6.0	10	1.5	.5
Vegetable oils...	2	1	...	...	7	...	...	1	1	6	...	6	9.1	221	...	25.0
Animal fats.....	1	1	...	...	2	...	...	...	...	2	...	2	3.0	59	.1	6.7
Condensed and evaporated milk.....	...	5	...	...	5	...	...	...	...	5	...	5	7.6	33	1.7	2.1
Whole milk.....	30	...	...	...	30	...	...	9	9	21	...	21	31.7	68	4.5	5.1
Cheese.....	2	2	...	...	4	...	...	...	...	4	...	4	6.0	59	2.9	4.0
Eggs.....	2	2	...	...	4	...	...	...	...	4	...	4	6.0	24	1.8	1.7
Total consumption 1970.....													2,730	76.2	67.7	

Table 2.--Iran: Food Balance, 1970

Estimated population 26,100,000

Product	Supply					Utilization											
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Net			
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Per year	Per capita	Per day		
						1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Per- cent	1,000 m.tons	Kilo- grams	Calo- ries	Grama- pro- tein	Grams fat	
Wheat.....	3,425	225	...	...	3,650	500	...	...	500	3,150	20	2,835	108.6	1,041	34.8	4.5	
Wheat flour.....	...	60	...	...	60	...	...	...	38	762	...	60	2.3	23	.7	.1	
Rice.....	900	...	100	...	800	38	...	...	38	425	65	19.0	167	3.5	.4		
Barley.....	1,270	...	10	...	1,260	205	780	15	1,000	260	65	162	6.5	62	1.6	.2	
Corn.....	25	5	1	...	29	4	5	...	9	20	90	13	.7	7	.2	.1	
Millet.....	35	...	...	...	35	3	3	...	6	29	90	26	1.0	9	.3	.2	
Sorghum and other.	19	...	1	...	18	3	4	...	7	11	90	10	.4	4	.1	...	
Sugar.....	450	168	...	...	618	...	...	...	618	93	575	22.0	233	...	...	...	
Potatoes.....	150	...	10	...	140	5	...	...	5	135	...	135	5.2	10	.2	...	
Pulses.....	178	3	10	...	171	28	...	...	28	143	...	143	5.5	51	3.3	.3	
Other vegetables..	1,242	...	...	...	1,242	120	15	...	135	1,107	...	1,107	42.5	26	1.6	.2	
Nuts.....	54	...	10	...	44	...	...	...	...	44	...	44	1.7	12	.3	1.2	
Dates.....	390	...	32	...	358	2	...	...	2	356	...	356	13.7	93	1.1	.3	
Grapes.....	340	...	5	...	335	...	...	...	...	335	...	335	12.8	22	.2	.1	
Other fruit.....	1,100	...	75	...	1,325	290	...	...	290	1,035	...	1,035	39.7	61	2.2	.7	
Beef and veal....	46	2	...	...	48	...	...	...	...	48	...	48	1.8	8	.7	.5	
Mutton and lamb..	315	...	...	...	315	...	...	...	...	315	...	315	12.1	80	3.9	7.0	
Poultry.....	50	2	...	...	52	...	...	...	...	52	...	52	2.0	7	.7	.5	
Other meat.....	18	...	...	...	18	...	...	...	...	18	...	18	.7	4	.4	.4	
Fish.....	35	4	...	...	39	...	...	...	39	...	39	1.5	5	.6	.2		
Vegetable oil 1/...	145	3	...	...	143	25	...	75	100	48	...	48	1.9	48	...	5.3	
Animal fats.....	45	13	...	...	58	...	...	11	11	47	...	47	1.8	41	.1	4.6	
Butter.....	52	...	...	...	52	...	...	...	...	52	...	52	2.0	39	.1	4.4	
Whole milk.....	2,625	2/ 20	...	...	2,645	...	...	1,910	1,910	735	...	735	28.2	61	3.1	3.8	
Cheese.....	94	...	...	...	94	...	...	...	...	94	...	94	3.6	31	1.8	2.5	
Skim milk.....	1,000	...	...	...	1,000	...	...	...	...	1,000	...	1,000	38.3	41	3.7	.4	
Eggs.....	48	...	...	...	48	...	...	...	48	...	48	1.8	7	.5	.5		
Total consumption 1970.....														2,210	65.9	38.4	

1/ Includes oils from cottonseed, flaxseed, sesame, and coconuts.

2/ Powdered milk converted and added as whole milk.

Table 3.--Iraq: Food Balance, 1970

Estimated population 8,922,000

Product	Supply					Utilization											
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food							
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Per- cent	1,000 m.tons	Net			
														Per capita			
															Per year	Per day	
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat.....	1,006	150	78	...	1,078	150	...	...	150	928	85	789	88.4	848	28.3	3.6	
Wheat flour.....	...	1	...	...	1	...	...	...	...	1	...	1	...	1	...	...	...
Barley.....	1,200	...	200	...	1,000	175	465	68	708	292	65	190	21.3	202	5.2	.8	
Rice, paddy.....	105	...	3	...	102	5	...	...	5	97	65	63	7.1	70	1.3	.1	
Rice, milled.....	...	98	...	...	98	...	...	...	...	98	...	98	11.0	109	2.1	.3	
Corn.....	36	10	8	...	38	3	3	...	6	32	90	29	3.3	33	.8	.4	
Millet.....	15	...	6	...	9	1	3	...	4	5	90	4	.4	4	.1	.1	
Sorghum.....	23	...	3	...	20	2	11	...	13	7	90	6	.7	6	.2	...	
Other grain.....	2	...	...	...	2	...	...	...	...	2	...	2	.2	2	...	...	
Sugar.....	15	271	...	...	286	...	...	...	...	286	...	286	32.1	340	...	...	
Potatoes.....	18	10	...	...	28	5	...	...	5	23	...	23	2.6	5	.1	...	
Onions.....	75	13	...	...	88	8	...	...	8	80	...	80	9.0	9	.3	...	
Pulses and nuts.....	79	3	...	...	32	8	...	...	8	74	...	74	8.3	79	5.0	.7	
Other vegetables.....	480	10	7	...	483	62	...	...	62	421	...	421	47.2	28	1.8	.3	
Dates.....	401	...	260	...	141	6	...	6	12	129	...	129	14.5	99	1.1	.3	
Other fruit.....	175	40	5	...	210	16	...	9	25	185	...	185	20.7	26	.2	.2	
Beef and veal.....	50	5	...	...	55	...	...	...	...	55	...	55	6.2	28	2.6	1.8	
Lamb and mutton.....	55	...	...	...	55	...	...	...	...	55	...	55	6.2	41	2.0	3.6	
Poultry.....	2	...	...	...	10	...	...	...	...	10	...	10	1.1	5	.3	.3	
Other meat.....	25	2	...	...	27	...	...	...	...	27	...	27	3.0	10	1.1	.5	
Fish.....	16	...	...	...	16	...	...	...	...	16	...	16	1.8	6	.9	.3	
Vegetable oil 1/.....	48	10	12	...	46	...	...	15	15	31	...	31	3.5	83	...	9.4	
Animal fats.....	17	4	1	...	29	...	...	8	8	12	...	12	1.3	30	.1	3.4	
Butter.....	33	...	...	...	33	...	...	...	...	33	...	33	3.7	73	.1	8.2	
Whole milk.....	1,550	2/ 50	...	...	1,600	...	...	930	930	670	...	670	75.1	177	9.0	11.6	
Skim milk 3/.....	660	...	...	...	660	25	...	25	25	635	...	635	71.2	76	7.0	.8	
Cheese.....	24	3	...	...	27	...	...	...	...	27	...	27	3.0	25	1.4	2.0	
Eggs.....	18	...	...	...	18	...	...	...	...	18	...	18	2.0	8	.6	.6	
Total consumption 1970.....														2,420	71.6	49.3	

1/ Includes oils from sesame seed, cotton seed, flax seed, olives, palm kernels, and coconuts.

2/ Powdered milk converted and added as whole milk.

3/ Skim milk usually used as Leben, a boiled sour milk drink.

Table 4.--Israel: Food Balance, 1970

Estimated population 3,073,000

Product	Supply					Utilization											
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Net			
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Per capita				
													Per year	Per day			
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat	
Wheat.....	75	425	17	...	483	27	50	...	77	406	80	325	105.8	1,015	33.9	4.3	
Wheat flour.....	...	4	...	...	4	...	...	...	4	...	4	4	1.3	12	.4	.1	
Rice, milled.....	1	14	...	...	15	...	...	...	15	...	...	15	4.9	48	.8	.1	
Barley.....	75	53	...	...	128	18	100	10	128	...	...	...	...	...	...	...	
Oats.....	1	1	...	...	2	...	...	...	2	...	...	2	.7	7	.2	.1	
Corn.....	12	138	...	...	150	10	110	...	150	...	...	...	...	...	...	...	
Sorghum and millet	40	200	...	...	240	19	230	...	240	...	...	...	...	...	...	...	
Sugar.....	37	96	...	...	133	...	...	...	133	93	124	40.3	427	...	...	...	
Potatoes.....	135	7	4	...	138	30	...	11	41	97	...	97	31.6	61	1.5	.1	
Pulses.....	23	10	10	...	23	3	...	3	3	20	...	20	6.5	95	4.6	7.2	
Other vegetables.	400	1	7	...	394	72	...	...	72	322	...	322	104.8	64	4.0	.6	
Fruit.....	1,070	1	525	...	546	33	...	22	55	491	...	491	159.8	179	3.6	3.7	
Beef and veal....	19	24	...	...	43	...	...	...	...	43	...	43	14.0	106	5.7	9.3	
Mutton and lamb..	3	...	...	...	3	...	...	...	3	...	3	1.0	7	.3	.6		
Other meat incl. poultry.....	83	2	...	...	85	...	...	...	...	85	...	85	27.7	108	8.3	5.9	
Fish.....	26	10	...	...	36	...	...	...	36	...	36	11.7	43	8.8	.6		
Vegetable oils...	4	84	13	...	75	...	20	20	55	...	55	17.9	434	...	49.0		
Butter.....	9	1	...	...	10	...	...	...	10	...	10	3.3	60	...	8.0		
Milk.....	390	75	...	...	465	...	200	200	265	...	265	86.2	157	8.5	8.7		
Cheese.....	30	1	...	...	31	...	...	...	31	...	31	10.1	59	9.7	.9		
Eggs.....	75	...	10	...	65	...	...	...	65	...	65	21.2	84	6.4	6.0		
Total consumption 1970.....													2,970	96.7	105.2		

Table 5.—Jordan: Food Balance, 1970

Estimated population 2,123,000

Product	Supply					Utilization										
	Produc-tion	Im-ports	Ex-ports	Chan-ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus-trial	Total	Total gross	Ex-trac-tion rate	Total	Net			
													Per year	Per capita		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo-grams	Calo-ries	Grams protein	Grams fat
Wheat.....	120	131	5	...	246	24	...	83	107	139	90	125	58.9	565	18.9	2.4
Wheat flour.....	75	56	...	...	131	...	...	...	...	131	...	131	61.7	592	19.8	2.5
Barley.....	56	31	2	...	85	7	38	...	45	40	65	26	12.2	111	3.7	.6
Rice.....	...	28	...	...	28	...	...	...	...	28	...	28	13.2	130	2.4	.3
Corn.....	8	12	...	...	20	3	9	...	12	8	90	7	3.3	33	.8	.4
Sorghum and millet	6	5	1	...	10	1	5	...	6	4	90	4	1.9	18	.5	.2
Sugar.....	...	44	...	...	44	...	...	...	...	44	93	41	19.3	203	...	...
Pulses, ed. incl. nuts.....	18	10	...	...	28	6	3	...	9	19	...	19	8.9	103	5.0	6.3
Potatoes.....	22	18	...	...	40	6	...	...	6	34	...	34	16.0	31	.7	...
Other vegetables.....	407	...	125	...	282	81	...	...	81	201	...	201	94.7	57	2.8	.5
Fruit.....	205	56	10	...	251	56	...	6	62	189	...	189	89.0	134	1.6	3.6
Beef and veal....	5	2	...	...	7	...	...	...	...	7	...	7	3.3	15	1.4	1.0
Lamb and Mutton.....	15	...	...	...	15	...	...	...	...	15	...	15	7.1	35	2.4	1.4
Other meat.....	14	...	...	...	14	...	...	...	...	14	...	14	6.6	30	2.7	2.0
Fish.....	1	2	...	...	3	...	...	...	...	3	...	3	1.4	2	.4	.1
Sesame seeds.....	2	3	1	...	4	...	...	...	...	4	...	4	1.9	30	.9	2.7
Vegetable oils.....	12	4	2	...	14	...	...	2	2	12	...	12	5.6	132	...	15.1
Animal fats.....	...	2	...	...	2	...	...	...	...	2	...	2	.9	15	...	2.1
Evaporated milk.....	...	3	...	...	3	...	...	...	...	3	...	3	1.4	6	.4	.4
Whole milk.....	82	...	...	...	82	...	...	35	35	47	...	47	22.1	59	3.1	3.4
Cheese.....	3	...	...	...	3	...	...	...	...	3	...	3	1.4	11	.7	.9
Eggs.....	6	...	...	...	6	...	...	...	...	6	...	6	2.8	12	1.0	.8
Total consumption 1970.....														2,320	69.2	16.7

Table 6.—Lebanon: Food Balance, 1970

Estimated population 2,068,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use					Supply for food					
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Per year	Per capita		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat.....	48	225	4	...	269	14	...	...	14	255	90	230	111.2	1,066	35.6	4.6
Wheat flour.....	...	20	...	...	20	...	...	...	...	20	...	20	9.7	93	3.1	.4
Barley.....	12	41	...	...	53	5	5	11	24	29	55	19	9.2	88	2.9	.4
Corn.....	5	27	...	...	32	2	20	...	22	10	93	9	4.3	41	1.1	.2
Rice.....	...	23	...	...	23	...	...	...	...	23	...	23	11.1	109	2.0	.2
Sorghum and millet	8	5	...	...	13	1	12	...	13	...	...	...	...	...	...	...
Oats.....	.	.	...	...	.	.	.	.	.	.	.	.	.	...	...	...
Sugar.....	15	39	...	...	54	...	...	...	...	54	93	50	24.2	254	...	...
Potatoes.....	75	10	46	...	39	9	...	...	9	30	...	30	14.5	28	.7	...
Pulses.....	5	16	5	...	16	1	...	...	1	15	...	15	7.2	76	3.6	3.7
Other vegetables..	238	13	30	...	221	30	...	...	30	191	...	191	92.3	62	3.5	.5
Fruit.....	315	23	128	...	210	15	...	20	35	175	...	175	84.6	154	1.8	5.7
Beef and veal.....	12	4	...	...	16	...	...	...	...	16	...	16	7.7	35	3.2	2.3
Mutton and lamb...	10	5	...	...	15	...	...	...	...	15	...	15	7.3	24	2.6	1.4
Other meat.....	18	5	...	...	23	...	...	...	...	23	...	23	11.1	47	4.1	3.2
Fish.....	3	2	...	...	5	...	...	...	...	5	...	5	2.4	6	.5	.1
Sesame seed.....	1	4	...	...	5	...	...	...	...	5	...	5	2.4	29	.9	2.6
Vegetable oils...	20	12	1	...	31	...	7	7	24	...	24	11.6	280	...	31.8	
Animal fats.....	2	...	...	...	2	...	2	2	...	5	...	5	...	...	...	...
Butter.....	1	4	...	...	5	...	...	...	...	5	...	5	2.4	53	...	6.0
Whole milk.....	90	19	...	...	109	...	28	28	81	...	81	39.2	96	3.9	4.4	
Skim milk.....	19	...	...	...	19	...	...	...	19	...	19	9.2	10	.9	.1	
Cheese.....	2	4	...	...	6	...	...	...	6	...	6	2.9	36	1.9	2.3	
Eggs.....	4	2	...	...	6	...	...	...	6	...	6	2.9	12	.8	.2	
Total consumption 1970.....													2,600	73.1	70.7	

Table 7.—Syrian Arab Republic: Food Balance, 1970

Estimated population 6,508,000

Product	Supply					Utilization											
	Production	Im-ports	Ex-ports	Chan-ges in stocks	Total supply	Nonfood use				Total gross	Ex-trac-tion rate	Supply for food			Net		
						Seed and waste	Feed	Indus-trial	Total			Total	1,000 m.tons	Kilo-grams	Calo-ries	Grams pro-tein	Grams fat
						m.tons	m.tons	m.tons	m.tons			Per cent	1,000 m.tons	Kilo-grams	Calo-ries	Grams pro-tein	Grams fat
Wheat.....	845	...	...	...	845	84	...	...	84	761	85	647	99.4	952	31.9	4.1	
Wheat flour.....	...	110	4	...	106	...	...	...	...	106	...	106	16.3	156	5.2	.6	
Barley.....	590	...	263	...	327	20	55	...	75	252	65	164	25.2	229	7.6	1.2	
Corn.....	20	3	...	...	23	2	7	...	9	14	93	13	2.0	20	.5	.2	
Rice, milled.....	5	31	...	...	36	3	...	...	3	33	...	33	5.1	50	.9	.1	
Sorghum and millet	65	...	3	...	62	6	31	...	37	25	90	23	3.5	34	1.0	.3	
Oats.....	5	...	...	...	5	1	4	...	5	...	...	...	...	...	...	...	
Sugar.....	22	102	...	...	124	...	...	...	...	124	93	115	17.7	189	...	...	
Potatoes.....	50	10	...	...	60	5	...	...	5	55	...	55	8.4	16	.3	...	
Pulses.....	90	11	3	...	98	5	...	...	5	93	...	93	14.3	150	8.5	3.6	
Other vegetables..	220	20	11	...	229	14	...	...	14	215	...	215	33.0	22	1.0	.3	
Fruit.....	378	150	25	...	503	20	...	36	56	447	...	447	68.7	143	1.6	.9	
Beef and veal.....	25	8	...	...	33	...	...	...	...	33	...	33	5.1	23	2.1	1.5	
Mutton and lamb...	85	6	...	...	91	...	...	...	...	91	...	91	14.0	46	4.9	2.7	
Other meat.....	8	2	...	...	10	...	...	...	...	10	...	10	1.5	7	.6	.5	
Fish.....	2	5	...	...	7	...	...	...	...	7	...	7	1.1	2	.3	.1	
Cottonseed.....	450	...	100	...	350	45	...	305	350	...	...	...	...	...	...	...	...
Vegetable oils....	55	6	3	...	58	...	5	5	5	53	...	53	8.1	196	...	22.2	
Butter.....	5	1	...	...	6	...	...	...	...	6	...	6	.9	22	...	2.5	
Dry skim milk....	...	5	...	...	5	...	...	...	...	5	...	5	.8	8	.8	...	
Milk.....	230	...	...	...	230	...	...	80	80	150	...	150	23.0	51	2.9	3.0	
Cheese.....	12	2	1	...	13	...	...	...	...	13	...	13	2.0	17	1.8	1.1	
Eggs.....	8	4	1	...	11	...	...	...	...	11	...	11	1.7	7	.5	.5	
Total consumption 1970.....													2,340	72.4	45.4		

Table 8.—Turkey: Food Balance, 1970

Estimated population 36,700,000

Product	Supply						Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Net			
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat	
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Per- cent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat	
Wheat.....	8,050	500	100	...	8,450	2,025	450	125	2,600	5,850	86	5,031	137.1	1,314	43.9	5.6	
Barley.....	3,750	...	75	...	3,675	650	2,750	275	3,675	...	...	...	...	...	...	...	
Rye.....	750	...	15	...	735	165	40	10	215	520	86	417	12.2	114	3.0	.6	
Corn.....	855	...	5	...	850	80	130	5	215	635	94	596	16.2	160	4.1	1.8	
Rice (milled)....	105	5	...	...	110	25	...	...	25	85	...	85	2.3	23	.4	.1	
Other grains....	1,025	12	30	...	1,007	195	800	...	995	12	86	10	.3	4	.1	...	
Sugar.....	710	39	...	...	749	...	...	...	749	93	697	19.0	201	...	...	...	
Honey and syrup..	10	...	...	...	10	...	...	...	10	...	10	...	...	1	...	...	
Pekmez.....	225	...	...	...	225	...	...	...	225	75	169	4.6	39	...	...	...	
Potatoes.....	1,760	...	...	...	1,760	320	50	30	400	1,360	...	1,360	37.1	71	1.7	.1	
Pulses.....	600	...	100	...	500	65	15	...	80	420	...	420	11.4	104	6.2	3.1	
Other vegetables.	4,000	...	...	...	4,000	1,125	...	105	1,230	2,770	...	2,770	75.5	45	2.9	.4	
Fruits.....	8,775	...	125	...	8,650	3,000	600	1,290	4,890	3,760	...	3,760	102.5	119	1.6	.8	
Beef and veal....	180	20	...	...	200	...	...	...	200	...	200	5.4	31	2.2	2.5	2.5	
Mutton and lamb..	170	...	...	...	170	...	...	...	170	...	170	4.6	26	1.5	2.2	2.2	
Other meat.....	150	11	...	...	161	...	...	...	161	...	161	4.4	17	1.6	.9	...	
Fish.....	150	...	20	...	130	6	...	...	6	124	...	124	3.4	6	.8	.3	
Sesame seeds....	52	...	...	...	52	1	1	17	19	33	...	33	.9	14	.4	1.3	
Vegetable oil....	215	80	...	...	295	...	...	55	55	240	...	240	6.5	157	...	17.8	
Animal fats....	23	12	...	...	35	...	...	20	20	15	...	15	.4	9	...	1.0	
Butter.....	74	...	...	...	74	...	...	...	74	...	74	2.0	39	...	4.4	...	
Whole milk.....	3,975	...	...	...	3,975	...	655	2,914	2,914	1,061	...	1,061	28.9	63	3.2	4.1	
Skim milk.....	1,480	...	...	...	1,480	...	...	250	905	575	...	575	15.7	17	1.5	.2	
Cheese.....	190	2	...	...	192	...	...	...	...	192	...	192	5.2	33	2.6	2.0	
Eggs.....	82	6	...	...	88	...	...	...	88	...	88	2.4	9	.7	.7	...	
Total consumption 1970.....													2,620	78.4	49.9		

Table 9.--Algeria: Food Balance, 1970

Estimated population 12,819,000

Product	Supply					Utilization										
	Production	Im- ports	Ex- ports	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Total	Per capita		
	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	Percent	m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat.....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	95	1,677	130.8	1,251	35.1	4.7
Wheat flour.....	70	13	70	...	13	...	...	...	13	...	13	13	1.0	10	.3	...
Barley.....	845	10	70	...	785	70	270	...	340	145	80	356	27.8	266	8.4	1.4
Oats.....	80	...	...	...	80	8	54	...	62	18	45	8	.6	6	.2	.1
Corn.....	11	...	...	...	11	1	5	...	6	5	97	5	.4	4	.1	...
Rice.....	9	10	...	...	19	1	...	...	1	18	80	14	1.1	11	.2	...
Sorghum and millet	4	...	...	...	4	1	...	...	1	3	.90	3	.2	2	.1	...
Sugar.....	15	285	...	...	300	...	...	...	300	93	279	21.8	231	...	...	...
Potatoes.....	300	235	70	...	465	55	...	...	55	410	...	410	32.0	61	1.5	.1
Pulses.....	50	28	4	...	74	3	...	...	3	71	...	71	5.5	61	3.1	2.1
Tomatoes.....	120	...	...	...	120	16	...	...	16	104	...	104	8.1	4	.2	.1
Onions.....	95	10	...	...	105	6	...	...	6	99	...	99	7.7	9	.3	...
Other vegetables.	185	...	...	...	185	16	...	...	16	169	...	169	13.2	9	.5	.1
Grapes.....	1,900	...	4	...	1,896	65	...	1,775	1,840	56	...	56	4.4	8	.2	.2
Citrus fruit.....	450	...	260	...	190	13	...	...	13	177	...	177	13.8	18	.3	.1
Olives.....	156	...	...	...	156	...	...	147	147	9	...	9	.7	3	...	.3
Dates.....	140	...	17	...	123	6	...	...	6	117	...	117	9.1	71	.5	.2
Figs.....	94	...	...	...	94	4	...	...	4	90	...	90	7.0	15	3	...
Other fruit.....	75	33	...	...	108	4	...	...	4	104	...	104	8.1	12	.2	.1
Beef and veal....	32	...	...	...	32	...	...	...	32	...	...	32	2.5	15	1.0	1.2
Other meat.....	79	...	...	...	79	...	...	...	79	...	...	79	6.2	46	3.0	3.7
Fish.....	28	17	4	...	41	2	...	8	10	31	...	31	2.4	12	1.3	.7
Olive oil.....	28	...	6	...	22	...	...	...	...	22	...	22	1.7	41	...	4.7
Vegetable oil....	4	56	...	...	60	...	...	...	...	60	...	60	4.7	114	...	12.8
Butter.....	4	13	...	...	17	...	...	...	...	17	...	17	1.3	26	...	2.8
Whole milk.....	478	...	...	...	478	4	...	98	102	376	...	376	29.3	64	3.2	4.1
Skim milk.....	67	...	...	...	67	3	...	...	3	64	...	64	5.0	5	.5	...
Cheese.....	3	25	...	...	28	...	...	...	...	28	...	28	2.2	24	1.5	1.9
Dried milk.....	...	31	...	...	31	...	...	...	...	31	...	31	2.4	24	1.7	1.8
Eggs.....	23	3	...	...	26	...	...	...	26	...	...	26	2.0	8	.6	.6
Total consumption 1970.....														2,430	64.3	43.8

Table 10.--Ethiopia: Food Balance, 1970

Estimated population 21,798,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Net		
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Per year	Per capita		
														Per day	Grams pro- tein	Grams fat
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat.....	193	...	...	...	193	15	...	...	15	178	86	153	7.0	67	2.2	.3
Wheat flour.....	...	11	...	...	11	...	...	...	...	11	...	11	5	5	1	...
Barley.....	705	...	25	...	680	54	7	...	61	619	85	526	24.1	228	6.0	.9
Corn.....	225	...	...	...	225	20	37	...	57	160	89	150	6.9	69	1.6	.2
Sorghum.....	333	...	25	...	308	25	26	...	51	257	89	229	10.5	86	2.5	.8
Teff.....	2,700	...	...	...	2,700	228	40	...	268	2,432	90	2,189	100.4	998	21.5	3.3
Sugar.....	82	...	...	...	82	...	...	...	...	82	...	82	3.8	36	...	...
Potatoes.....	20	...	1	...	19	2	...	...	2	17	...	17	.8	2	...	...
Sweet potatoes...	31	...	...	...	31	2	...	...	2	29	...	29	1.3	3	...	...
Pulses.....	700	...	125	...	575	48	...	13	61	514	...	514	23.6	253	14.3	1.4
Other vegetables.	535	...	...	...	535	45	...	...	45	490	...	490	22.5	22	.7	...
Bananas.....	42	...	10	...	32	4	...	...	4	28	...	28	1.3	3	...	...
Other fruit.....	43	...	...	...	43	4	...	...	4	39	...	39	1.8	2	...	...
Beef and veal....	381	...	...	...	381	...	...	...	...	381	...	381	17.5	83	9.4	4.8
Mutton and lamb..	140	...	...	...	140	...	...	...	...	140	...	140	6.1	22	3.2	1.3
Other meat.....	77	...	...	...	77	...	...	...	...	77	...	77	3.5	14	1.5	.7
Fish.....	33	...	...	...	33	...	...	...	...	33	...	33	1.5	3	.3	.1
Vegetable oils...	58	...	...	...	58	...	...	8	8	50	...	50	2.3	55	...	6.3
Butter.....	35	...	...	...	35	...	...	5	5	35	...	35	1.6	31	...	3.6
Animal fats.....	16	...	...	...	16	...	...	5	5	11	...	11	.5	12	...	1.3
Whole milk.....	2,175	...	...	...	2,175	...	...	745	745	1,430	...	1,430	65.6	134	6.9	6.9
Skim milk.....	710	...	...	...	710	...	...	...	...	710	...	710	32.6	35	3.2	.4
Eggs.....	74	...	...	...	74	...	...	...	...	74	...	74	3.4	14	1.0	1.0
Total consumption 1970.....														2,180	74.4	33.8

Table 11.--Libya: Food Balance, 1970

Estimated population 1,397,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- ports	Ex- ports	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Per year	Per capita		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Barley.....	120	35	...	...	155	14	60	...	74	81	70	57	40.8	390	12.3	2.0
Wheat.....	45	28	...	...	73	11	15	...	26	47	94	44	31.5	287	9.1	1.6
Wheat flour.....	...	79	...	...	79	...	...	...	...	79	...	79	56.5	540	15.2	2.0
Sorghum and millet	7	5	...	...	12	1	6	...	7	5	90	4	2.9	27	.8	.3
Corn.....	1	...	...	...	1	...	...	...	...	1	...	1	.7	10	.3	.1
Oats.....	1	...	...	...	1	...	...	...	...	1	...	1	.7	7	.3	.2
Rice, milled.....	...	10	...	...	10	...	...	...	...	10	...	10	7.2	71	1.3	.1
Sugar.....	3	38	...	...	41	...	...	...	...	41	...	41	29.3	278	...	...
Potatoes.....	32	2	2	...	32	4	...	...	4	28	...	28	20.0	38	.9	.1
Pulses.....	19	...	9	...	10	1	...	...	1	9	...	9	6.4	65	4.1	1.4
Tomatoes.....	44	3	...	...	47	4	...	...	4	43	...	43	30.8	17	.8	.3
Other vegetables.	46	...	...	...	46	4	...	...	4	42	...	42	30.1	19	1.2	.2
Dates.....	50	...	2	...	48	7	...	...	7	41	...	41	29.3	228	1.6	.6
Olives.....	95	...	...	...	95	...	...	...	60	60	35	35	25.1	116	1.0	12.7
Citrus fruit.....	12	...	5	...	7	1	...	...	1	6	...	6	4.3	4	.1	...
Grapes.....	10	...	...	...	10	1	...	4	5	5	...	5	3.6	8	.1	.1
Other fruit.....	6	...	...	...	6	...	...	...	...	6	...	6	4.3	10	.1	...
Mutton and lamb..	11	...	...	...	11	...	...	...	...	11	...	11	7.9	52	2.7	5.0
Other meat.....	5	...	...	...	5	...	...	...	...	5	...	5	3.6	22	2.0	1.2
Olive oil.....	10	...	...	...	10	...	...	...	...	10	...	10	7.2	174	...	19.8
Butter.....	1	...	...	...	1	...	...	...	...	1	...	1	.7	14	...	1.6
Whole milk.....	60	...	2	...	58	4	...	30	34	24	...	24	17.2	40	2.3	2.6
Skimmed milk.....	22	...	...	...	22	1	...	...	1	21	...	21	15.0	15	1.4	...
Cheese.....	1	...	...	...	1	...	...	...	...	1	...	1	.7	8	.5	.6
Dried milk.....	...	2	...	...	2	...	...	...	...	2	...	2	1.4	14	1.0	1.0
Eggs.....	3	...	...	...	3	...	...	...	...	3	...	3	2.1	8	.6	.6
Total consumption 1970.....													2,460	59.7	54.1	

Table 12.--Morocco: Food Balance, 1970

Estimated population 15,754,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- ports	Ex- ports	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Per capita			
														Per year	Per day	
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Barley.....	1,450	...	30	...	1,420	130	290	...	420	1,000	80	800	50.8	462	15.3	2.5
Wheat.....	1,300	250	50	...	1,500	135	...	...	135	1,365	90	1,228	77.9	747	25.0	3.2
Wheat flour.....	...	16	...	...	16	...	...	...	16	...	...	16	1.0	1.0	.3	...
Corn.....	415	...	...	...	415	30	125	...	155	260	97	252	16.0	156	4.2	1.9
Sorghum and millet	100	...	70	...	30	...	12	...	12	18	90	16	1.0	9	.3	.1
Rice.....	18	5	...	...	23	...	...	...	...	23	70	16	1.0	10	.2	...
Other cereals.....	19	...	1	...	18	...	2	...	2	16	50	8	.5	5	.2	.1
Sugar.....	40	475	...	...	515	...	...	...	...	515	...	515	32.7	347	...	...
Potatoes.....	200	...	56	...	144	15	...	...	15	129	...	129	8.2	16	.4	...
Pulses.....	170	20	3	...	187	20	7	...	27	160	...	160	10.2	101	6.3	1.3
Tomatoes.....	300	...	...	...	300	33	...	...	33	267	...	267	16.9	10	.5	.1
Other vegetables.....	220	...	...	...	220	15	...	...	15	205	...	205	13.0	9	.5	.1
Citrus fruit.....	600	...	378	...	222	10	...	...	10	212	...	212	13.5	15	.3	.1
Grapes.....	400	...	...	...	400	15	...	349	361	36	...	36	2.3	4	.1	.1
Olives.....	190	...	6	...	184	...	...	175	175	9	...	9	.6	3	...	.3
Figs (fresh & dry)	115	...	...	...	115	4	...	...	4	111	...	111	7.0	21	.3	.1
Dates.....	80	10	...	...	90	3	...	...	3	87	...	87	5.5	43	.3	.1
Other fruit.....	20	13	...	...	33	1	...	...	2	32	..	32	2.0	3	...	...
Beef & veal.....	75	20	...	...	93	...	...	...	...	95	...	95	6.0	37	2.4	3.0
Mutton & lamb.....	53	10	...	...	63	...	...	...	...	63	...	63	4.0	26	1.2	2.2
Other meat.....	68	11	...	...	82	...	...	...	...	82	...	82	5.2	28	2.8	2.0
Fish.....	165	3	65	...	103	5	...	...	5	98	...	98	6.2	30	3.4	1.7
Olive oil.....	30	...	...	...	30	...	...	...	...	30	...	30	1.9	46	...	5.2
Vegetable oil.....	7	66	...	...	73	...	...	10	10	63	...	63	4.0	97	...	10.9
Animal fats.....	21	...	...	...	21	...	...	...	...	21	...	21	1.3	32	...	3.6
Whole milk.....	665	...	...	...	665	6	...	65	71	594	...	594	37.7	70	3.6	4.0
Cheese.....	5	12	...	...	13	...	...	...	...	17	...	17	1.1	12	.8	1.0
Dried milk.....	...	18	...	...	18	...	...	...	...	18	...	18	1.1	11	.8	.8
Eggs.....	70	...	...	...	70	...	...	...	...	70	...	70	4.4	17	1.4	1.2
Total consumption 1970.....													2,380	70.6	45.6	

Table 13.—Sudan: Food Balance, 1970

Estimated population 15,626,000

Product	Supply					Utilization										
	Production	Im-ports	Ex-ports	Chang-es in stocks	Total supply	Nonfood use					Supply for food					
						Seed and waste	Feed	Indus-trial	Total	Total gross	Ex-trac-tion rate	Total	Net			
													Per year	Per capita		
						1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo-grams	Calo-ries	Grams pro-tein	Grams fat
Wheat.....	44	12	...	...	53	4	...	...	4	59	86	51	3.3	32	1.1	.1
Wheat flour.....	...	133	...	...	133	...	...	...	...	133	...	133	8.5	82	2.7	.3
Corghum and millet	2,500	...	100	...	2,400	195	5	...	200	2,200	89	1,958	125.3	1,167	35.7	11.3
Corn.....	84	...	25	...	59	7	1	...	8	51	89	45	2.9	29	.7	.3
Other grains.....	4	6	...	...	10	1	1	...	2	8	65	5	.3	3	.1	...
Sugar.....	23	195	...	...	223	...	...	...	...	223	...	223	14.3	145	...	...
Potatoes.....	36	5	...	...	41	3	...	...	3	38	...	38	2.4	5	.1	...
Sweet potatoes...	7	...	...	...	7	...	...	...	...	7	...	7	.4	1	...	...
Cassava.....	147	...	...	...	147	11	...	...	11	136	...	136	8.7	35	.3	.1
Pulses.....	155	2	102	...	355	29	56	12	97	258	...	258	16.5	167	10.9	4.7
Other vegetables.	780	...	...	...	780	60	...	...	60	720	...	720	46.1	25	1.7	.2
Dates, fresh.....	49	5	...	...	53	...	...	...	...	53	...	53	3.4	26	.3	.1
Other fruit.....	475	5	...	...	480	40	...	...	40	440	...	440	28.2	15	.5	.1
Beef and veal....	105	...	...	...	105	...	...	...	...	105	...	105	6.7	32	3.6	1.9
Lamb and mutton..	75	...	...	...	75	...	...	...	...	75	...	75	4.8	22	2.4	1.3
Other meat.....	135	...	...	...	135	...	...	...	...	135	...	135	8.6	23	3.2	1.7
Fish.....	26	...	...	...	26	...	...	...	...	26	...	26	1.7	3	.9	.2
Cottonseed oil...	35	...	5	...	30	...	...	5	5	25	...	25	1.6	39	...	4.3
Other vegetable oils.....	20	2	...	...	92	...	...	...	...	92	...	92	5.9	143	...	14.2
Animal fats.....	22	1	...	...	23	...	...	3	3	20	...	20	1.3	31	...	3.3
Butter.....	30	...	...	...	30	...	...	...	...	30	...	30	1.9	37	...	4.2
Whole milk.....	2,200	35	...	...	2,235	...	...	950	950	1,285	...	1,285	82.2	162	8.3	11.7
Skin milk.....	450	...	...	...	450	...	...	950	450	...	450	28.8	31	2.9	.3	
Cheese.....	47	...	...	...	47	...	...	...	47	...	47	3.0	31	2.1	2.5	
Eggs.....	31	...	...	...	31	...	...	...	...	31	...	31	2.0	8	.6	.6
Total consumption 1970.....													2,300	78.2	63.4	

Table 14.--Tunisia: Food Balance, 1970

Estimated population 4,780,000

Product	Supply					Utilization										
	Production	Im- ports	Ex- ports	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Net		
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Per year	Per capita		
														Per day		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams protein	Grams fat
Wheat.....	405	250	...	...	655	40	...	25	65	590	94	555	116.2	1,060	33.4	6.1
Barley.....	220	...	10	...	210	16	43	...	64	146	70	102	21.3	202	6.4	1.1
Cats.....	14	...	...	...	14	1	...	...	1	13	50	6	1.3	14	.5	.3
Sorghum and millet	4	3	...	...	7	...	1	...	1	6	90	5	1.0	9	.3	.1
Rice.....	...	5	...	...	5	...	...	...	...	5	...	5	1.0	10	.2	...
Corn.....	2	...	...	...	2	...	...	...	...	2	...	2	.4	4	.1	.1
Sugar.....	10	103	...	...	113	...	...	...	...	113	93	105	22.0	233	...	...
Potatoes.....	40	10	1	...	49	6	...	...	5	43	...	43	9.0	17	.4	...
Pulses.....	40	...	2	...	38	1	...	...	1	37	...	37	7.7	73	4.7	.4
Tomatoes.....	72	...	...	...	72	8	...	...	8	64	...	64	13.4	7	.4	.1
Other vegetables.	35	...	...	...	35	3	...	...	3	32	...	32	6.7	4	.2	...
Olives.....	600	...	...	...	600	...	...	475	475	125	...	125	26.2	121	1.1	13.3
Grapes.....	239	...	...	...	239	12	...	205	217	22	...	22	4.6	2	.2	.2
Citrus fruits.....	87	...	30	...	57	2	...	...	2	55	...	55	11.5	12	.3	...
Dates.....	54	...	5	...	52	...	...	...	...	49	...	49	10.3	80	.6	.2
Figs.....	29	...	...	...	29	...	...	...	...	29	...	29	6.1	20	.3	.1
Other fruit.....	45	8	...	...	53	2	...	...	2	51	...	51	10.7	16	.1	...
Mutton and lamb..	29	...	...	...	29	...	...	...	...	29	...	29	6.1	45	2.2	4.0
Beef and veal....	19	...	...	...	19	...	...	...	...	19	...	19	4.0	25	1.6	2.0
Other meat.....	2	...	...	...	2	...	...	...	...	2	...	2	.4	4	.2	.4
Fish.....	16	3	2	...	17	...	...	...	...	17	...	17	3.6	17	2.0	1.0
Olive oil.....	58	...	32	...	90	...	...	10	10	19	...	19	4.0	97	...	11.0
Animal fats.....	4	2	...	...	6	...	...	...	...	6	...	6	1.3	32	...	3.6
Whole milk.....	149	...	...	...	149	...	...	6	6	143	...	143	29.9	60	2.7	3.7
Cheese.....	1	1	...	...	2	...	...	...	...	2	...	2	.4	4	.3	.4
Dried milk.....	...	5	...	...	5	...	...	...	...	5	...	5	1.9	10	.7	.7
Eggs.....	20	...	...	...	20	...	...	...	...	20	...	20	4.2	17	1.3	1.2
Total consumption 1970.....														2,200	60.2	50.0

Table 15.—United Arab Republic: Food Balance, 1970

Estimated population 32,900,000

Product	Supply					Utilization								Net				
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Total	Per capita			
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Per cent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat	
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons													
Wheat.....	1,685	1,050	...	...	2,735	150	...	...	150	2,585	84	2,171	66.0	633	21.2	2.7		
Wheat flour.....	...	624	5	...	619	...	...	...	619	...	...	619	18.8	180	6.0	.8		
Corn.....	1,865	315	2	...	2,178	180	350	150	680	1,498	94	1,408	42.8	422	10.9	4.7		
Rice.....	1,925	...	500	...	1,425	188	...	100	288	1,137	68	773	23.5	232	4.3	.5		
Barley.....	170	118	1	...	287	17	200	...	217	70	80	56	1.7	15	.5	.1		
Sorghum.....	675	64	1	...	718	46	107	...	153	565	92	520	15.8	148	4.4	1.4		
Sugar, honey and syrup.....	480	55	51	...	484	...	...	...	...	484	...	484	14.7	137	...	...		
Potatoes.....	595	15	206	...	404	55	...	...	55	349	...	349	10.6	20	.5	...		
Sweet potatoes...	105	...	...	...	105	10	...	...	10	95	...	95	2.9	8	.1	...		
Pulses.....	432	55	10	...	477	35	143	...	178	299	...	299	9.1	90	5.6	1.4		
Onions.....	700	...	240	...	460	75	...	...	75	385	...	385	11.7	12	.4	.1		
Cabbage.....	336	...	...	...	336	33	...	...	33	303	...	303	9.2	4	.3	...		
Tomatoes.....	1,063	...	20	...	1,043	105	...	...	105	938	...	938	28.5	15	.9	.2		
Other vegetables.	1,433	4	10	...	1,427	150	...	...	150	1,277	...	1,277	38.8	23	1.5	.2		
Bananas.....	90	...	10	...	80	14	...	...	14	66	...	66	2.0	4	...	...		
Citrus.....	145	...	25	...	420	42	...	...	42	378	...	378	11.5	8	.1	...		
Dates.....	473	10	...	...	483	45	...	...	45	438	...	438	13.3	96	1.0	.3		
Other fruits.....	1,195	5	10	...	1,190	121	...	...	121	1,069	...	1,069	32.5	21	.4	.2		
Beef and veal....	100	35	...	...	135	...	...	...	...	135	...	135	4.1	20	2.2	1.1		
Buffaloes....	102	20	...	...	122	...	...	...	...	122	...	122	3.7	13	2.0	.4		
Meat (other)....	122	29	...	...	151	...	...	...	...	151	...	151	4.6	20	2.2	.9		
Fish.....	146	15	...	...	161	...	...	...	...	161	...	161	4.9	8	2.5	.8		
Vegetable oil....	165	25	...	...	190	...	...	111	111	79	...	79	2.4	58	...	6.5		
Slaughter fats...	16	43	...	...	59	...	...	...	...	59	...	59	1.8	36	...	4.9		
Butter and ghee..	66	...	...	...	66	...	...	...	...	66	...	66	2.0	39	...	4.4		
Whole milk.....	1,702	270	4	...	1,968	...	...	1,330	1,330	638	...	638	19.4	39	2.0	2.8		
Cheese.....	30	3	...	...	33	...	...	...	...	33	...	33	1.0	14	.7	1.0		
Skim milk.....	964	...	...	...	964	...	...	...	...	964	...	964	29.3	31	2.9	.3		
Eggs.....	65	11	...	...	76	...	...	...	...	76	...	76	2.3	8	.7	.5		
Total consumption 1970.....														2,350	73.3	36.2		

Table 16---Angola: Food Balance, 1970

Estimated population: 5,229,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Per year	Per capita		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- rias	Grams pro- tein	Grams fat
Wheat .....	20	33	144	...	53	3	...	...	3	50	80	40	7.6	73	2.0	.3
Corn .....	690	...	144	...	546	79	...	...	79	467	95	444	84.9	835	21.6	9.3
Sorghum and millet	73	...	...	...	73	7	...	...	7	66	90	59	11.3	106	3.1	1.0
Rice, paddy .....	25	...	3	...	22	2	...	...	2	20	70	14	2.7	27	.5	.1
Sugar, raw .....	83	...	47	...	36	...	...	...	...	36	...	36	6.9	66	.2	...
Cassava.....	1,200	...	243	...	957	120	...	...	120	837	...	837	160.1	478	3.9	.9
Potatoes, white...	29	...	2	...	27	3	...	...	3	24	...	24	4.6	9	.2	...
Sweetpotatoes...	85	...	...	...	85	17	...	...	17	68	...	68	13.0	35	.4	.1
Onions .....	2	3	...	...	5	...	...	...	...	5	...	5	1.0	1	...	...
Pulses .....	154	...	15	...	139	15	...	...	15	124	...	124	23.7	224	14.4	1.4
Peanuts, shelled...	32	...	5	...	27	3	...	...	3	24	...	24	4.6	69	3.2	5.5
Other vegetables..	203	...	...	...	203	41	...	...	41	162	...	162	31.0	19	1.2	.2
Bananas .....	260	...	...	...	260	51	...	...	51	209	...	209	40.0	73	1.0	.3
Plantains .....	225	...	...	...	225	45	...	...	45	180	...	180	34.4	71	.8	.3
Oranges and tangerines.....	76	...	...	...	76	8	...	...	8	68	...	68	13.0	11	.2	...
Beef and veal .....	56	...	5	...	51	...	...	...	...	51	...	51	9.8	40	3.8	2.9
Lamb and mutton...																
Pork.....	12	...	...	...	12	...	...	...	...	12	...	12	2.3	18	.7	1.7
Goat .....	3	...	...	...	3	...	...	...	...	3	...	3	.6	2	.2	.1
Fish .....	550	...	400	...	150	15	...	...	15	135	...	135	25.8	38	5.4	1.9
Dried cod .....	...	3	...	...	3	...	...	...	...	3	...	3	.6	7	1.0	.3
Vegetable oils ...	34	5	...	...	39	4	...	...	...	39	...	39	7.5	182	...	20.5
Butter .....	4	...	...	...	4	...	...	...	...	4	...	4	.8	16	...	1.8
Whole milk .....	157	...	...	...	157	...	...	...	114	114	43	...	43	8.2	14	.8
Condensed and evaporated milk..	...	3	...	...	3	...	...	...	...	3	...	3	.6	4	.1	.7
Cheese .....	3	...	...	...	3	...	...	...	...	3	...	3	.6	6	.4	.1
Skim milk .....	80	...	...	...	80	...	20	...	20	60	...	60	11.5	12	1.1	.1
Eggs .....	20	...	...	...	20	...	...	...	...	20	...	20	3.8	15	1.1	1.1
Total consumption 1970.....														2,450	67.3	51.1

Table 17—Cameroon: Food Balance, 1970.

Estimated population: 4,529,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chang- es in stocks	Total suppl.y	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
						m.tons	m.tons	m.tons	m.tons	m.tons	%		Per capita			
													Per year	Per day		
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	72	1,000	Kilo- grams	Calo- ries	Grams protein	Grams fat
Wheat and wheat flour 1/.....	30	...	...	...	30	...	...	...	...	30	22	4.9	47	1.6	.2	
Corn.....	198	...	...	...	198	20	...	...	20	178	95	169	37.3	368	9.5	4.1
Sorghum and millet	238	...	...	...	238	24	...	...	24	214	90	193	42.6	397	11.3	3.5
Rice, milled.....	12	...	...	...	12	...	...	...	...	12	...	12	2.6	26	.5	.1
Rice, paddy.....	11	...	...	...	11	1	...	...	1	10	70	7	1.5	15	.3	...
Sugar.....	10	...	...	...	10	...	...	...	...	10	94	9	2.0	21	...	...
Potatoes.....	3	...	...	...	3	...	...	...	...	3	...	3	.7	1	...	...
Yams, etc.....	924	...	...	...	924	277	...	...	277	647	...	647	142.9	352	8.2	.8
Cassava.....	839	...	...	...	839	84	...	...	84	755	...	755	166.7	498	4.1	.9
Pulses.....	14	...	...	...	14	1	...	...	1	13	...	13	2.9	27	1.8	.2
Peanuts, shelled..	63	...	10	...	53	6	...	...	6	47	...	47	10.4	156	7.3	12.3
Other vegetables..	156	...	...	...	156	31	...	...	31	125	...	125	27.6	17	1.1	.2
Bananas.....	850	...	160	...	690	126	...	...	126	564	...	564	124.5	242	2.7	1.0
Other fruits.....	82	...	...	...	82	12	...	...	12	70	...	70	15.5	14	.3	.1
Meats.....	44	2	3	...	43	...	...	...	...	43	...	43	9.5	43	4.0	2.9
Fish.....	65	12	1	...	76	4	...	...	4	72	...	72	15.9	27	3.8	1.2
Palm oil.....	41	...	...	...	41	...	...	...	...	41	...	41	9.1	220	...	24.9
Other vegetable oil.....	8	...	...	...	8	...	...	...	...	8	...	8	1.8	44	...	4.9
Whole milk.....	50	4	...	...	54	4	...	...	...	54	...	54	11.9	22	1.1	1.3
Condensed milk.....	...	4	...	...	...	...	...	...	...	4	...	4	.9	3	.2	.2
Total consumption 1970.....														2,540	57.8	58.8

1/ In terms of wheat.

Table 18—Congo (Leopoldville), Rwanda, and Burundi: Food Balance, 1970

Estimated population: 23,953,000

Product	Supply					Utilization										
	Production	Im- ports	Ex- ports	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Total	Per capita		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams protein	Grams fat
Wheat.....	16	...	...	...	16	2	...	...	2	14	85	12	.5	5	.2	...
Wheat flour.....	50	...	...	...	50	...	...	...	...	50	...	2.1	21	.6	.1	...
Corn.....	590	50	1	...	639	60	30	...	90	549	95	522	21.8	215	5.6	2.4
Rice, paddy.....	260	...	...	...	260	31	...	...	31	229	70	160	6.7	66	1.3	.2
Rice, milled.....																
Sorghum and millet	429	...	...	...	429	43	...	...	43	386	90	347	14.5	136	3.9	1.2
Sugar.....	58	...	10	...	48	...	...	...	...	48	94	45	1.9	20	...	...
Potatoes.....	168	14	...	...	182	45	...	...	45	137	...	137	5.7	11	.3	...
Sweetpotatoes.....	2,075	...	...	...	2,075	518	...	...	518	1,557	...	1,557	65.0	173	2.0	.5
Cassava.....	9,448	...	...	...	9,448	1,064	...	...	1,064	8,384	...	8,384	350.0	1,045	8.6	1.9
Feanuts, unshelled	212	...	...	...	212	32	...	...	32	180	...	180	7.5	80	3.7	6.3
Beans and peas....	530	4	...	...	534	53	...	...	53	481	...	481	20.1	190	12.2	1.2
Other vegetables..	265	5	...	...	270	54	...	...	54	216	...	216	9.0	5	.3	...
Bananas & plantain	4,830	...	40	...	4,790	718	...	...	718	4,072	...	4,072	170.0	312	4.2	1.4
Other fruit.....	435	5	...	...	440	66	...	...	66	374	...	374	15.6	18	.2	.3
Beef and veal....	35	10	...	...	45	...	...	...	...	45	...	45	1.9	7	.8	.4
Other meat.....	35	1	...	...	36	...	...	...	...	36	...	36	1.5	10	.5	.8
Fish.....	200	40	...	...	240	...	...	...	...	240	...	240	10.0	17	2.4	.7
Palm oil.....	400	...	205	...	195	...	...	...	...	195	...	195	8.1	196	...	22.2
Other vegetable oils.....	95	...	70	...	25	...	...	...	...	25	...	22	1.0	24	...	2.7
Butter.....	...	2	...	...	2	...	...	...	...	2	...	2	.1	2	...	.2
Whole milk.....	120	9	...	...	...	...	...	...	...	129	...	129	5.4	10	.5	.5
Condensed and evaporated milk.	...	4	...	...	4	...	...	...	...	4	...	4	.2	2	...	...
Powdered milk....	...	4	...	...	4	...	...	...	...	4	...	4	.2	3	.1	.2
Cheese.....	...	2	...	...	2	...	...	...	...	2	...	2	.1	1	.1	.1
Eggs.....	16	...	...	...	16	...	...	...	...	16	...	16	.7	3	.2	.2
Total consumption 1970.....													2,570	47.7	43.5	

Table 19.—Ghana: Food Balance, 1970.

Estimated population: 8,644,000

Product	Supply					Utilization											
	Production	Im- ports	Ex- ports	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Net			
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- traction rate	Total	Per capita				
													Per year	Per day			
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams protein	Grams fat	
Wheat flour.....	...	100	...	...	100	...	...	...	...	100	...	100	11.6	111	3.7	.5	
Corn.....	310	30	...	...	340	31	30	...	61	279	95	265	30.7	303	7.8	3.4	
Sorghum and millet	293	...	...	...	293	29	...	...	29	264	90	238	27.3	256	7.3	2.3	
Rice, paddy.....	55	...	...	...	55	5	...	...	5	50	70	35	4.0	39	.8	.1	
Rice, milled.....	...	69	...	...	69	...	...	...	...	69	...	69	8.0	79	1.5	.2	
Sugar.....	...	132	...	...	132	...	...	...	...	132	94	124	14.3	152	...	...	
Yams.....	1,481	...	...	...	1,481	444	...	...	444	1,037	...	1,037	120.0	296	6.9	.7	
Cocoyams.....	864	...	...	...	864	259	...	...	259	605	...	605	70.0	165	2.9	.4	
Cassava.....	960	...	...	...	960	96	...	...	96	864	...	864	100.0	299	2.5	.5	
Peanuts, shelled..	39	...	...	...	39	4	...	...	4	35	...	35	4.1	61	2.9	4.9	
Pulses.....	53	4	...	...	57	5	...	...	5	52	...	52	6.0	57	3.6	.3	
Onions.....	5	4	...	...	9	1	...	...	1	8	...	8	.9	1	...	...	
Other vegetables..	229	...	...	...	229	46	...	...	46	183	...	183	21.2	13	.8	.1	
Bananas.....	230	...	2	...	228	34	...	...	34	194	...	194	22.4	41	.6	.2	
Plantains.....	2,135	...	...	...	2,135	320	...	...	320	1,815	...	1,815	210.0	432	4.6	1.7	
Citrus fruits.....	12	...	...	...	12	2	...	...	2	10	...	10	1.2	1	...	...	
Other fruits.....	142	...	...	...	142	21	...	...	21	121	...	121	14.0	16	.2	.3	
Beef and veal....	64	23	...	...	87	...	...	...	...	87	...	87	10.1	45	4.2	3.0	
Mutton and lamb..	3	...	...	...	3	...	...	...	3	...	...	3	.4	1	.1	.1	
Goat.....	...	...	...	...	...	...	...	...	...	5	...	5	.6	2	.2	.1	
Pork.....	3	...	...	...	3	...	...	...	3	...	...	3	.4	3	.1	.3	
Bacon, ham, pork..	...	7	...	...	7	...	...	...	7	...	...	7	.8	7	.3	.6	
Canned meat.....	...	5	...	...	5	...	...	...	5	...	...	5	.6	4	.4	.2	
Other meat.....	...	5	...	...	5	...	...	...	5	...	...	5	.6	3	.2	.2	
Fish.....	52	50	...	...	102	5	...	...	5	97	...	97	11.2	19	2.7	.8	
Palm oil.....	45	...	...	...	45	...	...	...	...	45	...	45	5.2	126	...	14.2	
Other vegetable oils.....	24	...	...	...	24	...	...	...	...	24	...	24	2.8	68	...	7.7	
Whole milk.....	20	13	...	...	33	...	...	...	...	33	...	33	3.8	7	.4	.4	
Condensed milk...	...	10	...	...	10	...	...	...	...	10	...	10	1.2	11	.3	.3	
Eggs.....	12	...	...	...	12	...	...	...	...	12	...	12	1.4	6	.4	.4	
Total consumption 1970.....													2,620	55.4	43.9		

Table 20.--Guinea: Food Balance, 1970

Estimated population 4,052,000

Product	Supply					Utilization										
	Production	Im- ports	Ex- ports	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Net				
												Total	Per year	Per capita		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat flour.....	...	45	...	...	45	...	...	...	...	45	...	45	11.1	106	3.6	.5
Corn.....	76	...	...	...	76	9	...	...	9	67	95	64	15.8	156	4.0	1.7
Rice, paddy.....	390	...	...	...	390	40	...	...	40	350	70	245	60.5	595	11.8	1.8
Rice, milled.....	...	22	...	...	22	...	...	...	...	22	...	22	5.4	53	1.0	.1
Millet.....	193	...	...	...	193	19	...	...	19	174	90	157	38.7	360	10.3	3.2
Sugar.....	...	34	...	...	34	...	...	...	...	34	94	32	8.0	85		
Cassava.....	700	...	...	...	700	90	...	...	90	610	...	610	150.5	449	3.7	.8
Sweetpotatoes.....	230	...	...	...	230	57	...	...	57	173	...	173	42.7	113	1.3	.4
Cocoyams.....	50	...	...	...	50	13	...	...	13	37	...	37	9.1	21		
Pulses.....	33	...	...	...	33	3	...	...	3	30	...	30	7.4	70	4.5	5.6
Peanuts, shelled.....	24	...	2	...	22	3	...	...	3	19	...	19	4.7	70	3.3	.4
Other vegetables..	83	2	...	...	85	16	...	...	16	69	...	69	17.0	10	.7	.1
Bananas and plantains.....	65	...	65	...	9	1	...	...	1	8	...	8	2.0	2		
Pineapples.....	14	...	5	...	112	12	...	...	12	100	...	100	24.7	22	.4	.1
Citrus fruit.....	112	...	...	...												
Meat.....	20	...	...	...	20	...	...	...	...	20	...	20	4.9	22	2.0	1.5
Fish.....	21	...	...	...	21	...	...	...	...	21	...	21	5.2	9	1.3	.4
Vegetable oil..... <sup>1/</sup>	51	...	...	...	51	...	...	...	...	51	...	51	12.5	303	...	34.2
Whole milk.....	23	4	...	...	27	...	...	...	...	27	...	27	6.7	12	.6	.6
Total consumption 1970.....														2,460	48.9	51.4

<sup>1/</sup> Mainly palm oil.

Table 21.--Ivory Coast: Food Balance, 1970

Estimated population: 4,133,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
						m.tons	m.tons	m.tons	m.tons	m.tons	Per- cent		Per year	Per capita		
						1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat flour.....	...	62	...	...	62	...	...	...	...	62	...	62	15.0	144	5.5	.6
Rice, paddy.....	205	...	...	...	205	28	...	...	28	177	70	124	30.0	295	5.8	.9
Rice, milled.....	...	50	...	...	50	...	...	...	...	50	...	50	12.1	119	2.2	.2
Millet and sorghum	80	...	...	...	80	11	...	...	11	69	90	62	15.0	140	4.0	1.2
Sugar.....	...	52	...	...	52	...	...	...	...	52	...	52	12.6	134	...	...
Yams.....	1,770	...	...	...	1,770	530	...	...	530	1,240	...	1,240	300.0	740	17.3	1.6
Cassava.....	725	...	...	...	725	145	...	...	145	580	...	580	140.3	419	3.5	.8
Peanuts, shelled..	23	...	...	...	23	3	...	...	3	20	...	20	4.8	72	3.4	5.7
Bambarra ground- nuts.....	13	...	...	...	13	1	...	...	1	12	...	12	2.9	12	1.3	.5
Corn (fresh).....	183	...	...	...	183	18	...	...	18	165	...	165	39.9	38	1.4	.5
Other vegetables..	31	8	...	...	39	6	...	...	6	33	...	33	8.0	5	.3	...
Plantains.....	855	...	...	...	855	171	...	...	171	684	...	684	165.5	340	3.6	1.3
Bananas.....	160	...	115	...	45	16	...	...	16	29	...	29	7.0	13	.2	.1
Pineapples.....	30	...	13	...	17	4	...	...	4	13	...	13	3.1	3	...	...
Other fruits 1/...	19	3	...	...	22	3	...	...	3	19	...	19	4.6	4	.1	...
Beef, mutton, pork	23	2	...	...	25	...	...	...	...	25	...	25	6.0	31	2.3	2.3
Poultry.....	5	...	...	...	5	...	...	...	...	5	...	5	1.2	.4	.3	...
Fish.....	65	6	5	...	66	4	...	...	4	62	...	62	15.0	25	3.6	1.1
Butter.....	...	2	...	...	2	...	...	...	...	2	...	2	.5	10	...	1.1
Palm oil.....	25	4	3	...	26	...	...	...	...	26	...	26	6.3	153	...	17.3
Other vegetable oil.....	4	...	...	...	4	...	...	...	...	4	...	4	1.0	24	...	2.7
Milk, whole and skim.....	...	2	...	...	2	...	...	...	...	2	...	2	.5	1	...	...
Cheese and condensed milk..	...	10	...	...	10	...	...	...	...	10	...	10	2.4	15	.7	.6
Eggs.....	2	...	...	...	2	...	...	...	...	2	...	2	.5	2	.2	.1
Total consumption 1970.....														2,740	55.8	38.9

1/ Mostly citrus.

Table 22.--KENYA: Food Balance, 1970

Estimated population: 11,063,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Per capita			
													Per year	Per day		
Wheat . . . . .	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Per- cent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Corn . . . . .	150	350	50	...	250	15	...	...	15	235	74	174	15.7	157	3.7	.5
Rice, milled . . . . .	2,041	60	10	...	2,091	180	68	...	248	1,843	90	1,659	150.0	1,463	39.0	17.7
Oats . . . . .	...	14	...	...	14	...	...	...	...	14	...	14	1.3	13	.2	...
Sorghum & millet . . . . .	25	...	...	...	25	2	...	...	2	23	45	10	.9	9	.3	.2
Rice, paddy . . . . .	250	...	...	...	250	25	20	...	45	205	90	184	16.6	155	4.4	1.4
Sugar, refined . . . . .	25	...	...	...	25	2	...	...	2	23	65	15	1.4	14	.3	...
Potatoes . . . . .	90	88	...	...	178	...	...	...	...	178	...	178	16.1	171	...	...
Sweetpotatoes . . . . .	80	...	3	...	77	7	...	...	7	70	...	70	6.3	12	.3	...
Cassava . . . . .	120	...	...	...	120	21	...	...	21	99	...	99	8.9	24	.3	.1
Pulses . . . . .	339	...	...	...	339	51	...	...	51	288	...	288	26.0	78	.6	.1
Other vegetables . . . . .	129	2	8	...	123	12	...	...	12	111	...	111	10.0	95	6.1	.6
Oranges and tangerines . . . . .	220	...	...	...	220	43	...	...	43	177	...	177	16.0	10	.6	.1
Bananas . . . . .	32	...	...	...	32	3	...	...	3	29	...	29	2.6	2	...	...
Pineapples . . . . .	50	...	...	...	50	3	...	...	3	47	...	47	4.2	8	.1	...
Other fruits . . . . .	20	...	6	...	14	1	...	...	1	13	...	13	1.2	1	...	...
Beef and veal . . . . .	49	...	...	...	49	5	...	...	5	44	...	44	4.0	4	.1	.1
Mutton, lamb and goat . . . . .	217	...	10	...	207	21	...	...	21	186	...	186	16.8	61	6.7	3.7
Pork . . . . .	102	...	...	...	102	10	...	...	10	92	...	92	13.3	27	2.9	1.6
Fish . . . . .	30	...	...	...	30	3	...	...	3	27	...	27	2.4	19	.7	1.8
Butter . . . . .	37	...	...	...	37	4	...	...	4	33	...	33	3.0	5	.7	.2
Vegetable oils . . . . .	13	...	3	...	10	...	...	...	...	10	...	10	.9	18	...	2.0
Whole milk . . . . .	12	19	2	...	29	...	...	...	...	29	...	29	2.6	63	...	7.1
Milk, condensed and evaporated . . . . .	1,176	...	...	...	1,176	35	...	400	435	741	...	741	67.0	119	6.4	6.4
Powdered milk . . . . .	38	15	...	...	53	...	...	...	...	53	...	53	4.8	18	.9	1.0
Skin milk . . . . .	8	1	...	...	9	...	...	...	...	9	...	9	.8	8	.6	.7
Total consumption 1970 . . . . .	240	...	...	...	240	5	185	...	190	50	...	50	4.5	5	.4	...
													2,560	75.3	45.3	

Table 23.--Liberia: Food Balance, 1970

Estimated population: 1,150,000

Product	Supply					Utilization										
	Production	Im-ports	Ex-ports	Chan-ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus-trial	Total	Total gross	Ex-trac-tion rate	Total	Net			
													Per year	Per capita		
													Per day			
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo-grams	Calo-ries	Grams pro-tein	Grams fat
Wheat flour.....	...	10	...	...	10	...	...	...	...	10	...	10	9.7	83	3.2	.3
Rice, paddy.....	158	...	...	...	158	16	...	...	16	142	65	92	80.0	787	15.6	2.4
Rice, milled.....	...	30	...	...	30	...	...	...	...	30	...	30	26.1	257	4.8	.5
Sugar.....	4	10	...	...	14	...	...	...	...	14	94	13	11.3	120	...	...
Sweetpotatoes.....	9	...	...	...	9	2	...	...	2	7	...	7	6.1	16	.2	.1
Yams.....	7	...	...	...	7	1	...	...	1	6	...	6	5.2	13	.3	...
Cocoyams.....	10	...	...	...	10	2	...	...	2	8	...	8	7.0	16	.3	...
Cassava.....	230	...	...	...	230	35	...	...	35	195	...	195	169.6	506	4.2	.9
Peanuts, shelled..	1	6	...	...	7	...	...	...	...	7	...	7	6.1	91	4.3	7.2
Corn, green.....	22	10	...	...	32	2	10	...	12	20	...	20	17.4	17	.6	.2
Other vegetables..	35	5	...	...	40	7	...	...	7	33	...	33	28.7	17	1.1	.2
Bananas and plantains.....	90	...	...	...	90	9	...	...	9	81	...	81	70.4	137	1.5	.6
Pineapples.....	6	...	...	...	6	...	...	...	6	...	...	6	5.2	4	...	...
Citrus fruits.....	7	...	...	...	7	...	...	...	7	...	...	7	6.1	5	.1	...
Meat, fresh.....	3	...	...	...	3	...	...	...	3	...	...	3	2.6	13	1.0	1.0
Meat, prepared.....	...	3	...	...	3	...	...	...	3	...	...	3	2.6	19	1.1	1.6
Poultry.....	2	...	...	...	2	...	...	...	2	...	...	2	1.7	6	.6	.4
Fish.....	5	3	...	...	8	...	...	...	8	...	...	8	7.0	12	1.7	.5
Vegetable oil.....	16	...	...	...	16	...	...	...	...	16	...	16	13.9	337	...	38.1
Dairy products (whole milk equiv)	...	19	...	...	19	...	...	...	...	19	...	19	16.5	29	1.6	1.6
Eggs.....	2	...	...	...	2	...	...	...	...	2	...	2	1.7	7	.5	.5
Total consumption 1970.....													2,490	42.7	56.1	

Table 24.--Malagasy Republic

Estimated population: 7,039,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Per year	Per capita		
	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	m.tons	Percent	m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat flour.....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	35	35	5.0	50	1.6	.2
Corn.....	112	...	2	...	110	11	...	...	11	99	90	89	12.6	124	3.2	1.4
Rice, paddy.....	1,575	20	40	...	1,555	78	...	...	78	1,477	65	960	136.4	1,345	25.0	2.6
Sugar.....	130	...	55	...	75	...	...	...	...	75	94	70	9.9	105	...	...
Potatoes.....	100	...	...	...	100	6	...	...	6	94	...	94	13.4	26	.6	...
Yams and cocoyams	350	...	...	...	350	68	...	...	68	282	...	282	40.1	107	1.2	.3
Cassava.....	950	...	30	...	920	95	...	...	95	825	...	825	117.2	350	2.9	.6
Peanuts, shelled.....	24	...	7	...	17	2	...	...	2	15	...	15	2.1	31	1.5	2.5
Pulses.....	79	...	15	...	64	8	...	...	8	56	...	56	8.0	76	4.9	.5
Other vegetables.....	50	...	...	...	50	4	...	...	4	46	...	46	6.5	6	.4	...
Bananas.....	125	...	...	...	125	12	...	...	12	113	...	113	16.1	30	.4	.1
Beef and veal.....	120	...	10	...	110	4	...	...	4	106	...	106	15.0	67	6.1	4.5
Pork.....	25	...	...	...	25	2	...	...	2	23	...	23	3.3	28	1.1	2.6
Other meat.....	38	...	...	...	38	3	...	...	3	35	...	35	5.0	17	1.9	1.0
Fish.....	54	2	...	...	56	3	...	...	3	53	...	53	7.5	13	1.8	.6
Vegetable oils...	20	6	...	...	26	...	...	...	...	26	...	26	3.7	90	...	10.1
Slaughter fats...	6	...	...	...	6	...	...	...	...	6	...	6	1.0	21	.1	2.3
Milk, condensed and evaporated.....	...	6	...	...	6	...	...	...	...	6	...	6	.9	3	.2	.2
Milk, whole.....	55	...	...	...	55	...	...	...	...	55	...	55	7.8	14	.7	.7
Eggs.....	7	...	...	...	7	...	...	...	...	7	...	7	1.0	4	.3	.3
Total consumption 1970.....														2,510	53.9	30.5

Table 25.—Nigeria: Food Balance, 1970.

Estimated population: 48,015,000

Product	Supply					Utilization										
	Production	Im-ports	Ex-ports	Chan-ges in stocks	Total supply	Nonfood use				Supply for food				Net		
						Seed and waste	Feed	Indus-trial	Total	Total gross	Ex-trac-tion rate	Total	Per capita			
													Per year	Per day		
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo-grams	Calo-ries	Grams pro-tein	Grams fat
Wheat and wheat flour 1/.....	... 1,000	86	... 1,000	... 1,000	86	... 1,000	... 1,000	... 1,000	86	... 1,000	... 1,000	1,000 m.tons	1.6	17	.6	.1
Corn.....	1,259	20	... 1,000	... 1,000	1,279	126	20	... 1,000	146	1,133	95	1,076	22.4	221	5.7	2.5
Sorghum and millet.....	3,760	... 1,000	... 1,000	... 1,000	3,760	376	384	... 1,000	760	3,000	90	2,700	56.2	528	14.9	4.6
Rice, paddy.....	473	... 1,000	... 1,000	... 1,000	473	47	... 1,000	... 1,000	47	426	70	298	6.2	61	1.2	.2
Rice, milled.....	... 5	... 1,000	... 1,000	... 1,000	5	... 1,000	... 1,000	... 1,000	5	... 1,000	... 1,000	10	5	1	... 1	...
Other cereal prep.....	... 10	... 1,000	... 1,000	... 1,000	10	... 1,000	... 1,000	... 1,000	10	... 1,000	... 1,000	10	.2	2	.1	...
Sugar.....	90	78	... 1,000	... 1,000	168	... 1,000	... 1,000	... 1,000	168	... 1,000	... 1,000	168	3.5	34	.1	...
Cassava.....	11,640	... 1,000	... 1,000	... 1,000	11,640	1,164	... 1,000	... 1,000	1,164	10,476	... 1,000	10,476	218.2	652	5.4	1.2
Yams.....	13,136	... 1,000	... 1,000	... 1,000	13,136	3,941	... 1,000	... 1,000	3,941	9,195	... 1,000	9,195	191.5	472	11.0	1.0
Pulses.....	457	... 1,000	... 1,000	... 1,000	457	46	... 1,000	... 1,000	46	411	... 1,000	411	8.6	81	5.2	.5
Peanuts, shelled.....	1,200	... 1,000	590	... 1,000	610	120	... 1,000	... 1,000	315	435	... 1,000	175	3.6	54	2.5	4.2
Other vegetables.....	1,350	10	... 1,000	... 1,000	1,360	270	... 1,000	... 1,000	270	1,090	... 1,000	1,090	22.7	14	.9	.1
Bananas.....	1,950	... 1,000	... 1,000	... 1,000	1,950	293	... 1,000	... 1,000	293	1,657	... 1,000	1,657	34.5	71	.8	.3
Other fruits.....	898	... 1,000	... 1,000	... 1,000	898	135	... 1,000	... 1,000	135	763	... 1,000	763	15.9	14	.3	.1
Beef and veal.....	203	8	... 1,000	... 1,000	211	... 1,000	... 1,000	... 1,000	211	... 1,000	... 1,000	211	4.4	20	1.8	1.3
Mutton and lamb.....	91	... 1,000	... 1,000	... 1,000	91	... 1,000	... 1,000	... 1,000	91	... 1,000	... 1,000	91	1.9	6	.7	.4
Other meat.....	38	... 1,000	... 1,000	... 1,000	38	... 1,000	... 1,000	... 1,000	38	... 1,000	... 1,000	38	.8	3	.3	.2
Fish.....	180	50	... 1,000	... 1,000	230	... 1,000	... 1,000	... 1,000	230	... 1,000	... 1,000	230	4.8	8	1.2	.4
Palm oil.....	636	... 1,000	180	... 1,000	456	... 1,000	... 1,000	... 1,000	456	... 1,000	... 1,000	456	9.5	230	... 1,000	26.0
Other vegetable oil.....	148	... 1,000	129	... 1,000	19	... 1,000	... 1,000	... 1,000	19	... 1,000	... 1,000	19	.4	10	... 1,000	1.1
Whole milk.....	400	10	... 1,000	... 1,000	410	... 1,000	... 1,000	... 1,000	410	... 1,000	... 1,000	410	8.5	16	.8	.9
Condensed milk.....	... 46	46	... 1,000	... 1,000	46	... 1,000	... 1,000	... 1,000	46	... 1,000	... 1,000	46	.4	4	.1	.1
Eggs.....	40	3	... 1,000	... 1,000	43	... 1,000	... 1,000	... 1,000	43	... 1,000	... 1,000	43	.9	4	.3	.3
Total consumption														2,520	53.9	45.5

1/ The wheat flour equivalent of wheat and wheat flour.

Table 26--Rhodesia and Nyasaland: Food Balance, 1970

Estimated population 12,003,000

Product	Supply					Utilization									
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use			Supply for food			Net			
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Kilo- grams	Calo- ries	Grams pro- tein
						m.tons	m.tons	m.tons	m.tons	m.tons	%	m.tons	m.tons	Grams per year	Grams per day
Wheat . . . . .	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	Per- cent	1,000	Kilo- grams	Calo- ries	Grams pro- tein
Wheat flour . . . . .	3	175	...	...	178	1	...	...	1	177	85	150	12.5	120	4.0
Corn . . . . .	2,100	...	185	...	1,915	5	...	...	...	5	...	5	.4	4	.1
Sorghum and millet . . . . .	400	...	5	...	395	35	20	32	190	1,725	97.5	1,682	140.1	1,366	36.5
Rice, paddy . . . . .	8	...	...	...	8	1	...	...	1	308	97.5	300	25.0	233	6.6
Rice, milled . . . . .	...	3	...	...	3	...	...	...	...	7	70	5	.4	4	.1
Sugar . . . . .	400	...	272	...	328	...	...	...	...	128	93.5	120	10.0	106	...
Potatoes, white . . . . .	37	6	...	...	43	2	...	...	2	41	...	41	3.4	7	.2
Sweetpotatoes . . . . .	155	...	...	...	155	31	...	...	31	124	...	124	10.3	27	.3
Cassava . . . . .	400	...	15	...	385	40	...	...	40	345	...	345	28.7	86	.7
Pulses . . . . .	220	5	12	...	213	22	...	...	22	191	...	191	15.9	150	.9
Peanuts, shelled . . . . .	180	...	100	...	80	15	...	40	55	25	...	25	2.1	31	1.5
Onions . . . . .	21	...	3	...	18	2	...	...	2	16	...	16	1.3	1	...
Other vegetables . . . . .	228	...	1	...	227	23	...	...	23	204	...	204	17.0	10	.7
Bananas . . . . .	140	5	...	...	145	10	...	...	10	135	...	135	11.2	21	.3
Oranges and tangerines . . . . .	42	...	...	...	42	3	...	...	3	39	...	39	3.2	3	.1
Other fruit . . . . .	25	...	...	...	25	2	...	...	2	23	...	23	1.9	2	...
Beef and veal . . . . .	285	...	25	...	260	...	...	...	...	260	...	260	21.7	78	8.8
Goat . . . . .	45	...	...	...	45	...	...	...	...	45	...	45	3.7	12	1.4
Other meat . . . . .	75	5	10	...	70	...	...	...	...	70	...	70	5.8	16	.7
Fish . . . . .	60	20	...	...	80	4	...	...	4	76	...	76	6.3	11	1.5
Vegetable oils . . . . .	1/ 25	2	...	...	27	...	...	...	...	27	...	27	2.2	53	...
Slaughter fats . . . . .	8	15	...	...	23	...	...	15	15	8	...	8	.7	17	...
Butter . . . . .	6	...	...	...	6	...	...	...	...	6	...	6	.5	10	...
Whole milk . . . . .	375	...	...	...	375	...	...	206	206	169	...	169	14.1	23	1.3
Milk, condensed and evaporated . . . . .	...	3	...	...	3	...	...	...	...	3	...	3	.2	1	...
Powdered milk . . . . .	...	2	...	...	2	...	...	...	...	2	...	2	.2	3	.1
Cheese . . . . .	8	...	...	...	8	...	...	...	...	8	...	8	.2	3	.1
Skim milk . . . . .	120	...	...	...	120	...	50	...	50	70	...	70	5.8	6	.5
Eggs . . . . .	24	...	...	...	24	...	...	...	...	24	...	24	2.0	8	.6
Total consumption 1970 . . . . .													2,420	78.2	40.9

1/ Includes 17,000 tons of peanut oil, 5,000 tons of soybean oil, and 3,000 tons of cottonseed oil.

Table 27.—Sierra Leone: Food Balance, 1970

Estimated population: 2,964,000

Product	Supply					Utilization										
	Production	Im- ports	Ex- ports	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
													Per capita			
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat
Wheat flour.....	36	...	...	...	36	...	...	...	...	36	...	36	12.1	116	4.4	.5
Rice, paddy.....	521	...	...	...	521	52	...	...	52	469	65	305	102.9	1,012	20.0	3.1
Rice, milled.....	34	...	...	...	34	...	...	...	...	34	...	34	11.5	113	2.1	.2
Millet and sorghum	33	10	...	...	43	3	10	...	13	30	90	27	9.1	85	2.4	.7
Sugar.....	37	...	...	...	37	...	...	...	...	37	94	35	11.8	125	...	...
Potatoes.....	1	...	...	...	1	...	...	...	...	1	...	1	.3	1	...	...
Yams.....	64	...	...	...	64	15	...	...	15	49	...	49	16.5	42	.7	.1
Cassava.....	507	...	...	...	507	76	...	...	76	431	...	431	145.4	434	3.6	.8
Peanuts, shelled.....	8	...	...	...	15	1	...	...	1	14	...	14	4.7	70	3.3	5.6
Beans and peas.....	1	...	...	...	1	...	...	...	...	1	...	1	.3	3	.2	...
Onions.....	4	...	...	...	4	...	...	...	...	4	...	4	1.3	1	...	...
Corn, green.....	17	...	...	...	17	2	...	...	2	15	...	15	5.1	5	.2	.1
Other vegetables..	45	...	...	...	45	6	...	...	6	39	...	39	13.2	8	.5	.1
Bananas and plantains.....	185	...	...	...	185	28	...	...	28	157	...	157	53.0	103	1.2	.1
Citrus fruits.....	110	...	...	...	110	11	...	...	11	99	...	99	33.4	29	.5	.1
Other fruits.....	35	3	...	...	38	5	...	...	5	33	...	33	11.1	12	.2	.2
Meat.....	4	2	...	...	6	...	...	...	...	6	...	6	2.0	10	.8	.7
Poultry meat.....	3	...	...	...	3	...	...	...	...	3	...	3	1.0	4	.3	.2
Fish.....	24	4	...	...	28	...	...	...	...	28	...	28	9.4	16	2.3	.7
Palm oil.....	42	...	...	...	42	...	...	...	...	42	...	42	14.2	344	...	38.9
Milk and cream....	4	...	...	...	4	...	...	...	...	4	...	4	1.3	5	.2	.3
Eggs.....	4	...	...	...	4	...	...	...	...	4	...	4	1.3	5	.4	.4
Total consumption 1970.....													2,540	43.3	53.1	

Table 28.--South Africa: Food Balance, 1970.

Estimated population: 19,934,000

Product	Supply					Utilization											
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food				Net			
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat	
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat	
Wheat .....	925	450	...	...	1,375	85	20	...	105	1,270	80	1,016	51.0	485	16.3	2.1	
Rye .....	8	1	...	...	9	1	6	...	7	2	83	2	.1	.1	...	...	
Barley .....	26	9	2	...	33	3	10	17	30	3	74	2	.1	.1	...	...	
Corn .....	7,000	...	2,700	+500	3,800	141	1,400	20	1,561	2,239	97.5	2,183	109.5	1,063	28.5	12.9	
Sorghum .....	240	1	13	...	228	16	2	200	218	10	97.5	10	.5	5	.1	...	
Oats .....	115	...	...	...	115	23	71	...	94	21	50.0	10	.5	5	.2	.1	
Rice, milled .....	4	64	...	...	68	...	...	...	...	68	...	68	3.4	34	.6	.1	
Millet .....	35	1	16	...	20	2	2	6	10	10	...	10	.5	5	.1	...	
Sugar .....	1/2,000	4	1,138	...	866	...	...	...	...	866	92	797	40.0	424	...	...	
Potatoes.....	388	6	12	...	382	76	31	...	107	275	...	275	13.8	26	.6	...	
Sweetpotatoes....	50	...	...	...	50	5	2	...	7	43	...	43	2.2	6	.1	...	
Pulses .....	93	3	6	...	90	10	...	...	10	80	...	80	4.0	38	2.4	.2	
Peanuts, shelled..	154	...	49	...	105	15	...	75	90	15	...	15	.8	12	.6	.9	
Vegetables .....	840	7	25	...	822	84	...	...	84	738	...	738	37.0	22	1.4	.2	
Fruits, fresh 3/...	1,426	12	650	...	788	70	...	...	70	718	...	718	36.0	40	.5	.7	
Fruits, dried .....	17	2	7	...	12	...	...	...	...	12	...	12	.6	4	...	...	
Meat .....	825	5	15	...	815	8	...	...	8	807	...	807	40.5	242	14.5	20.3	
Offals .....	153	...	...	...	153	15	...	...	15	138	...	138	6.9	26	3.0	1.5	
Poultry .....	40	...	...	...	40	...	...	...	...	40	...	40	2.0	7	.7	.5	
Fish, fresh and frozen .....	165	...	15	...	150	...	40	...	40	110	...	110	5.5	20	3.0	.9	
Fish, salted and cured .....	78	...	8	...	70	...	...	...	...	70	...	70	3.5	28	4.4	1.0	
Fish, canned .....	137	3	90	...	50	...	...	...	...	50	...	50	2.5	13	1.4	.8	
Butter .....	65	5	8	...	62	...	...	...	...	62	...	62	3.1	61	.1	6.9	
Slaughter fats ...	10	60	...	...	70	...	...	67	67	3	...	3	.2	5	...	.5	
Marine oils .....	85	...	70	...	15	...	...	4	4	11	...	11	.6	15	...	1.6	
Vegetable oils....	75	20	25	...	70	...	...	12	12	58	...	58	2.9	70	...	7.9	
Milk, whole .....	3,275	...	...	...	3,275	...	...	1,795	1,795	1,480	...	1,480	74.2	122	6.6	6.5	
Milk, condensed and and powdered 4/....	180	2	5	...	177	...	...	...	...	177	...	177	8.9	15	.9	.7	
Cheese .....	25	...	4	...	21	...	...	...	...	21	...	21	1.1	12	.8	.9	
Skim milk .....	1,300	...	...	...	1,300	...	700	...	700	600	...	600	30.1	32	2.9	.2	
Eggs .....	75	...	11	...	64	...	...	...	...	64	...	64	3.2	13	1.0	.9	
Total consumption 1970 .....														2,850	90.7	68.3	

1/ Includes sugar from Swaziland.

2/ Includes sugar exported in canned fruit

3/ Excepting grapes for wine.

4/ Fresh equivalent.

Table 23.--Tanganyika: Food Balance, 1970

Estimated population: 11,055,000

Product	Supply					Utilization											
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food							
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net				
													Per year	Per capita			
	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	1,000 m.tons	Percent	1,000 m.tons	Kilo- grams	Calo- ries	Grams pro- tein	Grams fat	
Wheat .....	25	51	...	...	76	2	...	...	2	74	74	55	5.0	50	1.2	.2	
Corn .....	720	...	60	...	660	71	...	...	71	589	90	530	47.9	467	12.5	5.6	
Rice, paddy .....	127	...	4	...	123	12	...	...	12	111	65	72	6.5	64	1.2	.1	
Sorghum and millet	1,400	...	10	...	1,390	183	70	...	253	1,137	97	1,103	99.8	930	26.5	8.2	
Sugar .....	90	8	...	...	98	...	...	...	...	98	94	92	8.3	88	...	...	
Potatoes .....	36	...	...	...	36	2	...	...	2	34	...	34	3.1	6	.1	...	
Sweetpotatoes....	305	...	...	...	305	61	...	...	61	244	...	244	22.1	59	.7	.2	
Cassava .....	1,050	...	25	...	1,025	125	...	...	125	900	...	900	81.4	243	2.0	.4	
Peanuts, shelled..	35	...	16	...	19	4	...	...	4	15	...	15	1.4	21	1.0	1.7	
Pulses .....	250	...	21	...	229	25	...	...	25	204	...	204	18.5	175	11.3	1.1	
Other vegetables..	150	4	18	...	136	14	...	...	14	122	...	122	11.0	7	.4	.1	
Bananas and plantains.....	850	...	...	...	850	100	...	...	100	750	...	750	67.8	124	1.7	.6	
Coconuts, fresh ..	60	...	...	...	60	5	...	...	5	55	...	55	5.0	22	.3	2.1	
Other fruits .....	300	6	...	...	306	30	...	...	30	276	...	276	25.0	28	.3	.5	
Beef and veal .....	150	1	7	...	144	6	...	...	6	138	...	138	12.5	48	5.4	2.7	
Mutton and lamb..	16	1	5	...	12	1	...	...	1	11	...	11	1.0	3	.4	.2	
Pork .....	12	...	...	...	12	1	...	...	1	11	...	11	1.0	8	.3	.7	
Fish .....	80	3	4	...	79	12	...	...	32	67	...	67	6.1	10	1.5	.5	
Butter .....	6	1	...	...	7	...	...	...	...	7	...	7	.6	12	...	1.3	
Vegetable oils ..	33	5	5	...	33	...	...	...	...	33	...	33	3.0	73	...	8.2	
Animal fat .....	10	2	...	...	12	...	...	...	...	12	...	12	1.1	26	...	2.8	
Milk, condensed and evaporated...	...	7	...	...	7	...	...	...	...	7	...	7	.6	2	.1	.1	
Milk, powdered...	...	1	...	...	1	...	...	...	...	1	...	1	.1	1	.1	.1	
Whole milk .....	560	24	...	...	584	...	...	...	120	120	464	...	464	42.0	75	4.0	4.0
Cheese .....	18	...	...	...	18	...	...	...	...	18	...	18	1.6	5	.8	...	
Eggs .....	4	2	...	...	6	...	...	...	...	6	...	6	.5	2	.2	.1	
Total consumption 1970 .....														2,550	72.1	41.5	

Table 30.--Togo: Food Balance, 1970

Estimated population: 1,950,000

Product	Supply					Utilization										
	Pro- duc- tion	Im- por- ts	Ex- por- ts	Chan- ges in stocks	Total supply	Nonfood use				Supply for food						
						Seed and waste	Feed	Indus- trial	Total	Total gross	Ex- trac- tion rate	Total	Net			
						m.tons	m.tons	m.tons	m.tons	m.tons	%	m.tons	Kil- ograms	Calo- ries	Grams pro- tein	Grams fat
Wheat flour.....	1,000	1,000	1,000	1,000	1,000	3	...	...	...	3	...	3	1.5	14	.5	.1
Corn.....	100	...	1	...	99	9	...	...	9	90	95	86	44.1	435	11.2	4.8
Rice, paddy.....	16	...	...	...	16	2	...	...	2	14	...	14	7.2	71	1.4	.2
Rice, milled.....	...	6	...	...	6	...	...	...	...	6	...	6	3.1	31	.6	.1
Sorghum and millet	130	...	...	...	130	13	...	...	13	117	90	105	53.8	501	14.3	4.4
Sugar.....	...	7	...	...	7	...	...	...	...	7	94	7	3.6	38	...	...
Yams.....	460	...	...	...	460	138	...	...	138	322	...	322	165.1	407	9.5	.9
Sweetpotatoes.....	11	...	...	...	11	2	...	...	2	9	...	9	4.6	12	.1	...
Cassava.....	490	...	...	...	490	73	...	...	73	417	...	417	213.8	638	5.3	1.2
Pulses.....	17	...	...	...	17	2	...	...	2	15	...	15	7.7	73	4.7	.4
Peanuts, shelled..	13	3	...	...	16	1	...	...	1	15	...	15	7.7	115	5.4	9.1
Bambarra groundnuts	9	...	...	...	9	1	...	...	1	8	...	8	4.1	17	1.8	.7
Other vegetables..	36	...	...	...	36	7	...	...	7	29	...	29	14.9	9	.6	.1
Meat.....	15	1	...	...	16	...	...	...	...	16	...	16	8.2	37	3.4	2.5
Fish.....	11	2	...	...	13	1	...	...	1	12	...	12	6.2	11	1.5	.5
Vegetable oil <sup>1/</sup> ....	15	...	...	...	15	...	...	...	...	15	...	15	7.7	186	...	21.1
Total consumption 1970.....														2,600	60.3	46.1

<sup>1/</sup> Mainly palm oil.

END

DATE

FILMED

7-24-79

NTIS