

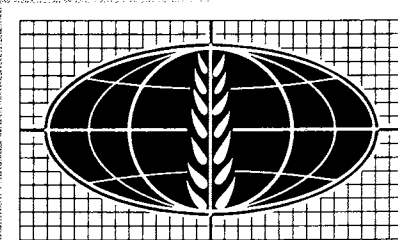
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INDICES OF

**AGRICULTURAL PRODUCTION
in EASTERN EUROPE
and the SOVIET UNION
1950-68**

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INDICES OF AGRICULTURAL PRODUCTION IN
EASTERN EUROPE AND THE USSR

1950-68

Europe and Soviet Union Branch
Foreign Regional Analysis Division
Economic Research Service

INTRODUCTORY NOTES

Eastern Europe and the USSR produce and consume a large share of the world's food and fiber. Assessment of the agricultural and food situation in these areas is critical to a knowledge of world production, consumption, and trade in food and fibers. The indices presented in this publication are a part of the continuing effort of the Economic Research Service to assess the world agricultural situation, and were prepared in support of the AID-sponsored project "Analysis of Demand Prospects for Agricultural Products of Less Developed Countries." This is the first time that detailed indices for this part of the world have been published by the U.S. Department of Agriculture, although indices of aggregate output have been published for several years. 1/

The country indices were calculated by Laspeyre's base-weighted aggregative formula. In order to facilitate intra-European comparisons the weights used are estimates of 1957-59 average prices received by farmers in Western Europe, expressed in dollars per metric ton. Regional indices were computed from sums of country aggregates.

Only those agricultural products of considerable significance in the respective countries are included. The year that production data are listed is the year that the bulk of the harvest occurred.

A constant fraction of each country's aggregate value of livestock output has been subtracted to avoid double counting of commodities used as feed, and the livestock products produced from them. This constant fraction is the estimated relationship between the value of livestock products and the value of feed derived from crops calculated in Food Balances for 8 East European Countries, 1959-61, ERS-Foreign 124, Economic Research Service, U.S. Department of Agriculture, May 1965.

Most production data are official statistics of the respective East European countries and the USSR. Where necessary, especially for the USSR, these data have been adjusted to conform with crop and livestock measures of

1/ The Agricultural Situation in Communist Areas: Review of 1968 and Outlook for 1969. U.S. Dept. Agr., ERS-Foreign 259, April 1969. The Europe and Soviet Union Agricultural Situation: Review of 1967 and Outlook for 1968, ERS-Foreign 220, April 1968. The Europe and Soviet Union Agricultural Situation: Review of 1966 and Outlook for 1967, ERS-Foreign 185, May 1967.

output most commonly used. In a few cases, when data were unavailable, estimates were made by ERS specialists. Data for 1968 are preliminary.

Indices of food production were computed from aggregates for edible products contributing energy to the human diet whether actually consumed or not. Per capita indices were computed by dividing the agricultural or food indices by appropriate indices of population (1958 = 100).

The production aggregates showing value in million dollars at constant 1957-59 West European producer prices should not be confused with gross value of agricultural production, gross sales by farmers, or agriculture's contribution to gross material product. The aggregates permit year-to-year comparisons of the level of output in the various countries and the region. Trends in these aggregates should roughly parallel trends in total agricultural production.

The East European countries and the USSR customarily publish indices of the gross value of agricultural production using their own price weights. The feed contribution to livestock output is not deducted. Indices of these countries also usually value the growth in livestock herds rather than final product output. These factors, plus other methodological differences, are the major explanation for the deviation between USDA indices and the indices of these countries.

Comments or suggestions for improving this report are invited.

TABLE 1.— EASTERN EUROPE AND U.S.S.R.

INDICES OF TOTAL AGRICULTURAL PRODUCTION, BY COUNTRY, 1950-68

(1957-59 = 100)

REGION AND COUNTRY	1950	1951	1952	1953	1954	1955	1956	1957	1958
BULGARIA	68	96	73	91	76	86	79	95	93
CZECHOSLOVAKIA	92	91	90	101	91	100	107	102	99
EAST GERMANY	78	93	97	97	102	94	96	100	103
HUNGARY	76	93	65	85	78	93	84	99	92
POLAND	88	78	79	81	88	86	98	99	101
ROMANIA	62	83	75	91	84	103	80	103	86
YUGOSLAVIA	51	77	45	80	65	86	68	102	84
EASTERN EUROPE	76	85	76	88	85	92	89	100	95
U.S.S.R.	74	67	76	75	78	87	97	93	106
EASTERN EUROPE AND U.S.S.R.	74	74	76	80	81	89	94	96	102

REGION AND COUNTRY	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
BULGARIA	112	110	106	110	111	127	132	155	152	134
CZECHOSLOVAKIA	98	104	101	98	108	110	95	111	113	120
EAST GERMANY	97	113	86	99	100	105	111	111	122	121
HUNGARY	109	101	96	101	104	107	110	117	119	119
POLAND	100	109	121	109	118	121	123	129	135	142
ROMANIA	111	107	111	103	107	112	123	141	139	134
YUGOSLAVIA	114	102	98	102	109	117	108	131	126	119
EASTERN EUROPE	105	107	106	104	110	115	116	127	130	130
U.S.S.R.	101	102	108	109	103	122	116	137	134	143
EASTERN EUROPE AND U.S.S.R.	102	104	107	107	106	119	116	133	133	138

TABLE 2.-- EASTERN EUROPE AND U.S.S.R.

INDICES OF PER CAPITA AGRICULTURAL PRODUCTION, BY COUNTRY, 1950-68

(1957-59 = 100)

REGION AND COUNTRY	1950	1951	1952	1953	1954	1955	1956	1957	1958	
BULGARIA	72	102	78	96	79	89	81	96	93	
CZECHOSLOVAKIA	100	98	96	106	95	103	109	103	99	
EAST GERMANY	74	88	92	93	98	91	94	99	103	
HUNGARY	80	97	68	88	79	93	84	99	92	
POLAND	102	89	88	89	95	91	101	101	101	
ROMANIA	69	91	81	97	89	107	82	104	86	
YUGOSLAVIA	56	84	48	85	68	88	69	103	84	
EASTERN EUROPE	82	91	80	92	88	94	90	101	95	
U.S.S.R.	85	76	84	82	84	92	100	95	106	
EASTERN EUROPE AND U.S.S.R.	83	84	83	86	86	93	97	97	102	
REGION AND COUNTRY	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
BULGARIA	111	108	103	106	106	120	124	145	141	124
CZECHOSLOVAKIA	97	103	99	95	104	105	90	105	106	113
EAST GERMANY	97	114	87	100	101	107	113	113	124	123
HUNGARY	108	100	95	99	102	104	107	114	115	114
POLAND	98	106	116	103	111	112	112	117	122	127
ROMANIA	110	105	108	100	103	107	117	133	130	125
YUGOSLAVIA	113	100	95	98	103	109	100	120	114	106
EASTERN EUROPE	104	105	104	101	106	110	110	120	122	121
U.S.S.R.	99	98	102	102	95	111	104	121	118	124
EASTERN EUROPE AND U.S.S.R.	101	101	103	101	99	110	106	120	119	123

TABLE 3.— EASTERN EUROPE AND U.S.S.R.

INDICES OF TOTAL FOOD PRODUCTION, BY COUNTRY, 1950-68

(1957-59 = 100)

REGION AND COUNTRY	1950	1951	1952	1953	1954	1955	1956	1957	1958
BULGARIA	66	94	73	89	73	86	80	96	94
CZECHOSLOVAKIA	96	91	92	102	91	98	106	103	99
EAST GERMANY	78	93	97	97	102	94	96	100	103
HUNGARY	77	92	66	83	78	93	83	100	92
POLAND	87	76	78	81	87	85	96	98	101
ROMANIA	59	78	73	88	82	101	77	102	86
YUGOSLAVIA	50	77	45	80	61	82	66	100	83
EASTERN EUROPE	76	83	76	87	84	90	88	100	95
U.S.S.R.	75	67	77	75	78	87	98	93	106
EASTERN EUROPE AND U.S.S.R.	75	73	77	79	80	89	94	96	102

REGION AND COUNTRY	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
BULGARIA	111	111	109	112	112	125	135	157	157	139
CZECHOSLOVAKIA	98	104	101	97	106	108	95	112	114	122
EAST GERMANY	97	114	86	99	100	105	111	111	122	121
HUNGARY	108	103	97	103	104	106	109	116	119	120
POLAND	101	109	120	107	117	120	122	129	132	139
ROMANIA	112	108	113	104	108	113	125	143	141	137
YUGOSLAVIA	118	106	100	103	112	118	108	134	131	126
EASTERN EUROPE	105	108	107	104	110	115	116	127	130	131
U.S.S.R.	100	102	109	110	102	123	114	138	134	143
EASTERN EUROPE AND U.S.S.R.	102	104	108	107	105	120	115	134	133	139

TABLE 4.— EASTERN EUROPE AND U.S.S.R.

INDICES OF PER CAPITA FOOD PRODUCTION, BY COUNTRY, 1950-68

(1957-59 = 100)

REGION AND COUNTRY	1950	1951	1952	1953	1954	1955	1956	1957	1958
BULGARIA	70	100	78	94	76	89	82	97	94
CZECHOSLOVAKIA	104	98	98	107	95	101	108	104	99
EAST GERMANY	74	88	92	93	98	91	94	99	103
HUNGARY	81	96	69	85	79	93	83	100	92
POLAND	101	86	87	89	93	90	99	100	101
ROMANIA	65	85	79	94	87	105	79	103	86
YUGOSLAVIA	55	84	48	85	64	84	67	101	83
EASTERN EUROPE	82	89	80	91	87	92	89	101	95
U.S.S.R.	86	76	85	82	84	92	101	95	106
EASTERN EUROPE AND U.S.S.R.	84	81	84	85	85	92	97	97	102

REGION AND COUNTRY	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
BULGARIA	110	109	106	108	107	119	127	147	146	128
CZECHOSLOVAKIA	97	103	99	94	102	103	90	106	107	114
EAST GERMANY	97	115	87	100	101	107	113	113	124	123
HUNGARY	107	102	96	101	102	103	106	113	115	115
POLAND	99	106	115	101	110	111	111	117	119	124
ROMANIA	111	106	110	100	104	108	119	135	132	128
YUGOSLAVIA	117	104	97	98	106	110	100	122	118	113
EASTERN EUROPE	104	106	104	101	106	110	110	120	122	122
U.S.S.R.	98	98	103	103	94	112	102	122	118	124
EASTERN EUROPE AND U.S.S.R.	101	101	104	101	98	111	105	121	119	124

TABLE 5.-- EASTERN EUROPE AND U.S.S.R.

AGGREGATES OF TOTAL AGRICULTURAL PRODUCTION, BY COUNTRY, AVERAGE 1957-59, ANNUAL 1950-68

REGION AND COUNTRY	AVERAGE 1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958	
- - - - - MILLION DOLLARS AT CONSTANT PRICES - - - - -											
BULGARIA	868.8	593.9	832.7	638.2	792.8	660.6	743.5	686.4	828.1	805.9	
CZECHOSLOVAKIA	1,367.2	1,264.0	1,237.8	1,233.4	1,386.0	1,244.4	1,360.7	1,456.2	1,400.9	1,355.5	
EAST GERMANY	1,882.5	1,476.6	1,748.7	1,831.6	1,833.8	1,928.9	1,776.2	1,814.3	1,887.7	1,935.3	
HUNGARY	1,267.3	962.3	1,176.1	826.7	1,078.0	988.7	1,181.6	1,062.6	1,253.2	1,165.6	
POLAND	4,255.8	3,731.1	3,323.0	3,369.2	3,458.3	3,749.2	3,665.9	4,157.5	4,206.4	4,295.0	
ROMANIA	1,740.1	1,071.7	1,451.8	1,312.7	1,578.3	1,467.8	1,785.1	1,386.7	1,794.3	1,496.3	
YUGOSLAVIA	1,834.3	944.6	1,414.8	831.0	1,461.7	1,192.7	1,586.2	1,250.0	1,866.0	1,542.5	
EASTERN EUROPE	13,216.0	10,044.2	11,184.9	10,042.8	11,588.9	11,232.3	12,099.2	11,813.7	13,236.6	12,596.1	
U.S.S.R.	22,343.7	16,436.4	15,004.0	17,011.0	16,769.3	17,337.3	19,407.8	21,765.8	20,844.6	23,648.2	
EASTERN EUROPE AND U.S.S.R.	35,559.7	26,440.6	26,188.9	27,053.8	28,358.2	28,926.2	31,507.0	33,579.5	34,081.2	36,244.3	
REGION AND COUNTRY	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
- - - - - MILLION DOLLARS AT CONSTANT PRICES - - - - -											
BULGARIA	868.8	972.4	952.2	925.2	956.9	963.5	1,100.1	1,149.4	1,350.7	1,324.8	1,162.7
CZECHOSLOVAKIA	1,367.2	1,343.7	1,423.0	1,383.1	1,333.3	1,470.0	1,504.5	1,305.1	1,513.8	1,546.4	1,644.0
EAST GERMANY	1,882.5	1,824.5	2,136.1	1,625.0	1,864.3	1,873.9	1,968.0	2,083.6	2,081.9	2,292.6	2,270.6
HUNGARY	1,267.3	1,382.9	1,279.0	1,221.4	1,281.2	1,322.2	1,361.2	1,387.7	1,476.9	1,512.7	1,504.8
POLAND	4,255.8	4,265.7	4,637.5	5,136.7	4,648.9	5,005.4	5,149.9	5,241.5	5,499.2	5,740.7	6,044.0
ROMANIA	1,740.1	1,929.2	1,863.6	1,930.1	1,789.6	1,867.5	1,946.2	2,135.5	2,455.2	2,425.5	2,333.9
YUGOSLAVIA	1,834.3	2,093.9	1,865.8	1,793.0	1,870.1	2,005.2	2,138.0	1,986.9	2,398.8	2,314.0	2,184.9
EASTERN EUROPE	13,216.0	13,812.3	14,157.2	14,014.5	13,744.3	14,507.7	15,167.9	15,289.7	16,776.5	17,156.7	17,144.9
U.S.S.R.	22,343.7	22,537.7	22,787.2	24,189.0	24,408.1	23,010.3	27,292.4	25,834.4	30,646.3	30,043.7	31,909.3
EASTERN EUROPE AND U.S.S.R.	35,559.7	36,350.0	36,944.5	38,203.5	38,152.4	37,518.0	42,460.3	41,124.1	47,422.8	47,200.4	49,054.2

TABLE 6.-- EASTERN EUROPE AND U.S.S.R.

AGGREGATES OF TOTAL FOOD PRODUCTION, BY COUNTRY, AVERAGE 1957-59, ANNUAL 1950-68

REGION AND COUNTRY	AVERAGE 1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
- - - - - MILLION DOLLARS AT CONSTANT PRICES - - - - -										
BULGARIA	728.4	477.2	682.1	528.3	651.5	534.2	625.3	585.0	696.8	683.0
CZECHOSLOVAKIA	1,284.0	1,236.0	1,170.8	1,178.7	1,313.7	1,165.0	1,259.2	1,355.3	1,327.4	1,265.1
EAST GERMANY	1,858.0	1,457.8	1,729.2	1,802.9	1,807.8	1,895.3	1,745.8	1,789.5	1,862.2	1,911.0
HUNGARY	1,146.7	880.8	1,060.1	752.3	956.9	894.1	1,070.1	947.8	1,142.9	1,059.3
POLAND	4,016.7	3,503.9	3,054.9	3,150.5	3,268.8	3,510.1	3,400.2	3,856.1	3,935.4	4,058.5
ROMANIA	1,597.6	937.1	1,241.8	1,162.9	1,398.7	1,307.2	1,611.9	1,224.2	1,630.8	1,370.8
YUGOSLAVIA	1,589.9	791.3	1,230.5	716.4	1,264.8	962.0	1,297.8	1,053.6	1,586.4	1,313.5
EASTERN EUROPE	12,221.3	9,284.1	10,169.4	9,292.0	10,662.2	10,267.9	11,010.3	10,811.5	12,181.9	11,661.2
U.S.S.R.	20,189.7	15,062.8	13,603.9	15,547.7	15,093.2	15,741.2	17,538.7	19,692.0	18,801.8	21,493.3
EASTERN EUROPE AND U.S.S.R.	32,411.0	24,346.9	23,773.3	24,839.7	25,755.4	26,009.1	28,549.0	30,503.5	30,983.7	33,154.5

REGION AND COUNTRY	AVERAGE 1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM. 1968
- - - - - MILLION DOLLARS AT CONSTANT PRICES - - - - -											
BULGARIA	728.4	805.8	807.1	796.8	812.3	818.0	911.3	983.7	1,145.2	1,143.1	1,011.5
CZECHOSLOVAKIA	1,284.0	1,258.5	1,331.3	1,291.4	1,241.6	1,355.6	1,391.3	1,216.0	1,434.5	1,461.8	1,568.4
EAST GERMANY	1,858.0	1,800.9	2,113.5	1,606.6	1,844.3	1,853.9	1,947.4	2,065.5	2,063.0	2,274.2	2,252.2
HUNGARY	1,146.7	1,237.6	1,186.4	1,113.8	1,176.2	1,193.7	1,221.1	1,244.4	1,331.6	1,367.4	1,376.4
POLAND	4,016.7	4,055.8	4,377.7	4,824.2	4,301.9	4,696.1	4,837.9	4,899.7	5,162.0	5,312.2	5,601.3
ROMANIA	1,597.6	1,791.3	1,728.2	1,805.3	1,656.9	1,732.9	1,810.2	1,998.9	2,285.4	2,253.0	2,188.2
YUGOSLAVIA	1,589.9	1,869.7	1,682.0	1,584.9	1,643.1	1,775.2	1,879.4	1,719.5	2,135.9	2,081.2	2,001.5
EASTERN EUROPE	12,221.3	12,819.6	13,226.2	13,023.0	12,676.3	13,425.4	13,998.6	14,127.7	15,557.6	15,892.9	15,999.5
U.S.S.R.	20,189.7	20,273.6	20,570.7	21,919.4	22,144.4	20,492.9	24,780.9	23,117.0	27,772.9	27,108.6	28,946.4
EASTERN EUROPE AND U.S.S.R.	32,411.0	33,093.2	33,796.9	34,942.4	34,820.7	33,918.3	38,779.5	37,244.7	43,330.5	43,001.5	44,945.9

TABLE 8.--CZECHOSLOVAKIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE	AVERAGE									
	WEIGHT	1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
	DOLLARS	-----1,000 METRIC TONS-----									
WHEAT	93	1,507	1,430	1,476	1,573	1,556	1,107	1,473	1,541	1,525	1,346
RYE	86	951	1,147	1,015	930	954	803	968	1,050	948	937
CORN	80	476	218	302	212	430	382	391	399	445	479
BARLEY	75	1,343	1,030	1,143	1,137	1,247	1,115	1,291	1,408	1,362	1,199
OATS	70	900	895	929	927	869	866	974	1,034	899	871
PULSES	180	19	24	33	24	37	33	34	29	18	18
POTATOES	40	7,226	8,156	7,356	7,924	9,702	8,314	7,905	9,635	8,756	6,589
SUGAR BEETS	15	6,222	6,296	5,203	4,760	5,588	5,603	6,152	4,585	6,775	6,946
TOBACCO	656	8	6	8	9	12	11	13	10	9	8
RAPESEED	140	53	20	42	30	26	21	43	48	39	48
VEGETABLES	65	795	760	770	750	780	780	944	750	800	819
FRUIT	100	499	612	425	307	710	519	463	565	343	757
GRAPES	48	71	70	74	34	35	68	72	34	70	93
FLAX FIBER	650	117	35	93	73	97	109	141	143	100	129
BEEF AND VEAL	742	179	168	162	173	174	156	158	169	180	178
MUTTON AND LAMB	941	3	2	2	2	2	2	2	2	3	3
PORK	680	350	294	216	253	227	243	287	329	350	347
POULTRY MEAT	833	19	0	0	0	0	0	0	0	0	14
COW'S MILK	76	3,759	3,271	3,554	3,587	3,243	3,264	3,520	3,711	3,741	3,764
WOOL, GREASY BASIS	1,320	1	1	1	1	1	1	1	1	2	1
EGGS	707	115	88	97	94	112	96	95	105	113	114
AGGREGATES OF PRODUCTION		-----MILLION DOLLARS AT CONSTANT PRICES-----									
CROPS		1,003.4	957.4	945.4	924.9	1,092.0	956.3	1,048.5	1,116.1	1,045.1	995.2
LIVESTOCK		757.8	638.6	609.0	642.7	612.4	600.2	650.3	708.5	741.2	750.6
LIVESTOCK FEED DEDUCTION	.52	-394.0	-332.0	-316.6	-334.2	-318.4	-312.1	-338.1	-368.4	-385.4	-390.3
TOTAL AGRICULTURE		1,367.2	1,264.0	1,237.8	1,233.4	1,386.0	1,244.4	1,360.7	1,456.2	1,400.9	1,355.5
TOTAL FOOD		1,284.0	1,236.0	1,170.8	1,178.7	1,313.7	1,165.0	1,259.2	1,355.3	1,327.4	1,265.1
INDICES OF PRODUCTION		(1957-59 = 100)									
CROPS		100	95	94	92	109	95	104	111	104	99
TOTAL AGRICULTURE		100	92	91	90	101	91	100	107	102	99
TOTAL FOOD		100	96	91	92	102	91	98	106	103	99
PER CAPITA AGRICULTURE		100	100	98	96	106	95	103	109	103	99
PER CAPITA FOOD		100	104	98	98	107	95	101	108	104	99
INDEX OF POPULATION											
1958 POPULATION= 13,474,000		99.9	91.9	93.0	94.1	95.1	96.1	97.2	98.2	99.1	100.0

TABLE 8.--CZECHOSLOVAKIA (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE 1957-59	DOLLARS									PRELIM. 1968
			1959	1960	1961	1962	1963	1964	1965	1966	1967	
			----- -1,000 METRIC TONS-----									
WHEAT	93	1,507	1,649	1,503	1,666	1,644	1,766	1,829	1,992	2,247	2,516	3,128
RYE	86	951	967	895	994	916	880	870	882	790	689	761
CORN	80	476	503	572	461	471	578	465	393	476	421	447
BARLEY	75	1,343	1,467	1,745	1,581	1,752	1,620	1,429	1,399	1,608	1,936	2,093
OATS	70	900	929	1,020	959	905	797	669	630	746	766	874
PULSES	180	19	20	25	25	29	41	46	44	35	32	33
POTATOES	40	7,226	6,334	5,093	5,331	5,002	6,506	7,656	3,678	5,846	5,590	5,836
SUGAR BEETS	15	6,222	4,946	8,368	6,894	5,811	8,018	7,474	5,662	7,762	7,661	7,080
TOBACCO	656	8	6	5	5	6	8	9	5	8	8	10
RAPESEED	140	53	73	55	84	48	41	46	74	78	84	82
VEGETABLES	65	795	766	854	721	812	969	984	835	980	981	980
FRUIT	100	499	396	826	474	269	399	350	222	567	400	480
GRAPES	48	71	49	56	62	43	66	100	39	59	45	52
FLAX FIBER	650	117	123	134	134	133	164	161	128	110	116	100
BEEF AND VEAL	742	179	178	193	198	218	210	228	230	251	268	268
MUTTON AND LAMB	941	3	3	3	2	2	1	1	1	0	0	0
PORK	680	350	352	351	368	371	376	394	442	415	420	424
POULTRY MEAT	833	19	43	46	49	48	50	55	53	58	68	81
COW'S MILK	76	3,759	3,771	3,829	3,945	3,664	3,535	3,763	3,924	4,169	4,335	4,559
WOOL, GREASY BASIS	1,320	1	1	1	1	1	2	2	2	2	3	3
EGGS	707	115	117	124	129	131	138	148	165	169	171	166
AGGREGATES OF PRODUCTION			----- -MILLION DOLLARS AT CONSTANT PRICES-----									
CROPS		1,003.4	968.9	1,037.5	983.6	935.6	1,074.9	1,083.5	856.8	1,055.1	1,068.5	1,153.1
LIVESTOCK		757.8	780.7	803.0	832.1	828.4	823.0	877.0	933.8	955.6	995.5	1,022.6
LIVESTOCK FEED DEDUCTION	.52	-394.0	-405.9	-417.5	-432.6	-430.7	-427.9	-456.0	-485.5	-496.9	-517.6	-531.7
TOTAL AGRICULTURE		1,367.2	1,343.7	1,423.0	1,383.1	1,333.3	1,470.0	1,504.5	1,305.1	1,513.8	1,546.4	1,644.0
TOTAL FOOD		1,284.0	1,258.5	1,331.3	1,291.4	1,241.6	1,355.6	1,391.3	1,216.0	1,434.5	1,461.8	1,568.4
INDICES OF PRODUCTION			{1957-59 = 100}									
CROPS		100	97	103	98	93	107	108	85	105	106	115
TOTAL AGRICULTURE		100	98	104	101	98	108	110	95	111	113	120
TOTAL FOOD		100	98	104	101	97	106	108	95	112	114	122
PER CAPITA AGRICULTURE		100	97	103	99	95	104	105	90	105	106	113
PER CAPITA FOOD		100	97	103	99	94	102	103	90	106	107	114
INDEX OF POPULATION												
1958 POPULATION= 13,474,000		99.9	100.7	101.3	102.3	102.9	103.5	104.3	105.1	105.7	106.2	106.6

TABLE 9.--EAST GERMANY

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-58

COMMODITY	PRICE	AVERAGE	1950	1951	1952	1953	1954	1955	1956	1957	1958
	WEIGHT	1957-59									
	DOLLARS		--1,000 METRIC TONS--								
WHEAT	93	1,331	1,214	1,494	1,442	1,152	1,081	1,211	1,086	1,259	1,363
RYE	86	2,244	2,418	2,992	2,862	2,292	2,394	2,337	2,299	2,231	2,368
BARLEY	75	956	587	746	685	806	749	924	834	897	931
OATS	70	1,036	1,127	1,556	1,430	1,446	1,128	1,362	1,112	999	1,143
OTHER GRAINS	70	463	279	384	364	355	309	335	415	445	507
PULSES	180	25	104	108	59	40	37	34	31	25	27
POTATOES	40	12,821	14,706	14,782	13,935	13,273	15,520	11,194	13,565	14,529	11,498
SUGAR BEETS	15	6,033	5,754	6,048	6,336	6,062	6,952	5,712	4,324	6,465	6,976
HEMP	650	17	23	25	29	23	32	27	16	19	16
RAPESEED	140	165	120	174	104	114	109	197	166	179	128
OTHER OILSEEDS	140	6	34	34	37	45	39	21	16	8	5
VEGETABLES	65	726	0	0	0	800	825	890	850	850	856
FRUIT	100	492	0	0	569	824	848	423	469	0	1,081
FLAX FIBER	48	53	80	67	66	65	76	75	79	53	68
BEEF AND VEAL	742	167	79	108	137	150	143	147	144	159	156
PORK	680	682	313	452	593	640	627	663	667	701	705
POULTRY MEAT	833	40	18	25	32	35	33	32	30	36	40
OTHER MEAT	807	32	16	22	28	31	29	34	33	31	31
COW'S MILK	76	5,589	2,877	3,719	4,292	4,143	4,595	4,962	4,986	5,286	5,656
WOOL, GREASY BASIS	1,320	8	0	0	5	6	7	7	8	8	8
EGGS	707	163	0	73	88	106	109	112	132	151	166
AGGREGATES OF PRODUCTION			--MILLION DOLLARS AT CONSTANT PRICES--								
CROPS		1,235.5	1,196.8	1,338.1	1,319.0	1,294.6	1,378.6	1,193.2	1,223.1	1,256.5	1,281.1
LIVESTOCK		1,198.1	518.0	760.3	949.2	998.4	1,018.9	1,079.5	1,094.8	1,168.8	1,211.4
LIVESTOCK FEED DEDUCTION	.46	-551.1	-238.2	-349.7	-436.6	-459.2	-468.6	-496.5	-503.6	-537.6	-557.2
TOTAL AGRICULTURE		1,882.5	1,476.6	1,748.7	1,831.6	1,833.8	1,928.9	1,776.2	1,814.3	1,887.7	1,935.3
TOTAL FOOD		1,858.0	1,457.8	1,729.2	1,802.9	1,807.8	1,895.3	1,745.8	1,789.5	1,862.2	1,911.0
INDICES OF PRODUCTION			(1957-59 = 100)								
CROPS		100	97	108	107	105	112	97	99	102	104
TOTAL AGRICULTURE		100	78	93	97	97	102	94	96	100	103
TOTAL FOOD		100	78	93	97	97	102	94	96	100	103
PER CAPITA AGRICULTURE		100	74	88	92	93	98	91	94	99	103
PER CAPITA FOOD		100	74	88	92	93	98	91	94	99	103
INDEX OF POPULATION											
1958 POPULATION= 17,355,000		100.2	106.0	105.7	105.6	104.7	104.1	103.4	102.1	100.9	100.0

TABLE 10.--HUNGARY

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE	AVERAGE	1950	1951	1952	1953	1954	1955	1956	1957	1958
	WEIGHT	1957-59									
	DOLLARS		-----1,000 METRIC TONS-----								
WHEAT	93	1,785	2,085	2,351	1,699	2,182	1,661	2,131	1,845	1,959	1,487
RYE	86	434	769	790	542	562	480	544	494	487	371
RICE, PADDY	102	73	50	44	49	66	68	40	96	86	73
CORN	80	3,208	1,805	2,833	1,172	2,602	2,550	2,912	2,034	3,233	2,833
BARLEY	75	930	604	723	567	757	587	794	645	962	735
OATS	70	237	167	188	134	164	150	176	176	263	192
PULSES	180	61	40	55	40	32	40	65	54	77	34
POTATOES	40	2,558	1,350	2,052	1,170	1,901	1,991	2,467	2,055	2,707	2,600
SUGAR BEETS	15	2,209	1,640	2,712	1,308	2,523	1,924	2,241	1,948	1,878	2,070
TOBACCO	656	30	20	27	17	24	17	23	28	37	31
HEMP	650	124	83	128	77	134	105	123	115	101	109
RAPESEED	140	2	5	3	3	3	1	3	2	1	2
SUNFLOWER SEED	140	102	237	295	154	294	185	187	152	90	100
OTHER OILSEEDS	140	12	15	22	8	14	11	8	8	12	10
VEGETABLES	65	492	164	457	261	488	431	590	447	598	356
FRUIT	100	798	378	378	378	378	378	392	492	691	795
GRAPES	48	660	611	552	464	320	327	561	402	535	890
FLAX FIBER	650	16	14	15	12	18	11	13	19	17	9
BEEF AND VEAL	742	113	96	68	76	78	77	83	97	108	109
MUTTON AND LAMB	971	8	8	5	6	7	8	7	8	7	8
PORK	680	245	194	155	208	140	190	217	245	215	241
POULTRY MEAT	833	122	87	115	113	74	93	119	116	118	122
OTHER MEAT	807	13	3	9	5	5	3	7	11	6	10
COW'S MILK	76	1,908	1,446	1,452	1,424	1,364	1,455	1,526	1,518	1,782	1,952
WOOL, GREASY BASIS	1,320	7	4	4	4	5	6	6	7	7	7
EGGS	707	95	55	54	59	37	56	72	85	88	95
AGGREGATES OF PRODUCTION			-----MILLION DOLLARS AT CONSTANT PRICES-----								
CROPS		970.6	742.3	967.2	598.2	897.0	772.6	933.8	794.3	981.7	872.0
LIVESTOCK		593.3	439.9	417.8	456.9	362.0	432.1	495.5	536.6	543.0	587.1
LIVESTOCK FEED DEDUCTION	.50	-296.6	-219.9	-208.9	-228.4	-181.0	-216.0	-247.7	-268.3	-271.5	-293.5
TOTAL AGRICULTURE		1,267.3	962.3	1,176.1	826.7	1,078.0	988.7	1,181.6	1,062.6	1,253.2	1,165.6
TOTAL FOOD		1,146.7	880.8	1,060.1	752.3	956.9	894.1	1,070.1	947.8	1,142.9	1,059.3
INDICES OF PRODUCTION			(1957-59 = 100)								
CROPS		100	76	100	62	92	80	96	82	101	90
TOTAL AGRICULTURE		100	76	93	65	85	78	93	84	99	92
TOTAL FOOD		100	77	92	66	83	78	93	83	100	92
PER CAPITA AGRICULTURE		100	80	97	68	88	79	93	84	99	92
PER CAPITA FOOD		100	81	96	69	85	79	93	83	100	92
INDEX OF POPULATION											
1958 POPULATION=	9,882,000	100.0	94.5	95.4	96.2	97.1	98.2	99.4	100.3	99.6	100.0

TABLE 10.--HUNGARY (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE	AVERAGE										PRELIM.
	WEIGHT	1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
	DOLLARS	- - - - -1,000 METRIC TONS- - - - -										
WHEAT	93	1,785	1,909	1,768	1,936	1,959	1,523	2,059	2,347	2,192	2,718	2,829
RYE	86	434	443	355	297	233	215	265	288	242	225	238
RICE, PADDY	102	73	59	45	38	36	48	35	21	31	43	46
CORN	80	3,208	3,558	3,504	2,715	3,241	3,551	3,509	3,564	3,907	3,522	3,797
BARLEY	75	930	1,093	986	984	1,144	869	818	1,012	916	934	902
OATS	70	237	256	204	139	115	106	55	63	72	86	69
PULSES	180	61	72	86	75	100	108	82	127	114	115	80
POTATOES	40	2,558	2,366	2,656	1,630	1,882	2,026	1,650	1,485	2,433	1,507	1,280
SUGAR BEETS	15	2,209	2,679	3,370	2,356	2,653	3,434	3,554	3,452	3,570	3,356	3,358
TOBACCO	656	30	22	18	17	19	27	29	18	20	22	22
HEMP	650	124	163	86	100	94	115	128	138	135	133	115
RAPESEED	140	2	2	3	10	4	5	8	8	9	9	7
SUNFLOWER SEED	140	102	115	68	105	131	126	114	75	102	79	90
OTHER OILSEEDS	140	12	14	14	16	13	14	6	11	14	15	13
VEGETABLES	65	492	522	517	465	578	764	673	682	879	906	800
FRUIT	100	798	907	723	1,019	865	987	972	858	978	1,258	1,070
GRAPES	48	660	555	491	591	551	736	926	427	569	791	873
FLAX FIBER	650	16	22	22	30	30	37	38	44	48	48	40
BEEF AND VEAL	742	113	123	136	134	144	149	129	140	152	162	176
MUTTON AND LAMB	971	8	9	10	13	14	13	10	13	15	15	18
PORK	680	245	280	254	279	291	289	290	320	314	307	328
POULTRY MEAT	833	122	127	107	115	122	131	143	144	150	164	166
OTHER MEAT	807	13	23	32	21	10	5	4	4	5	4	4
COW'S MILK	76	1,908	1,990	1,958	1,899	1,806	1,804	1,856	1,762	1,845	1,977	1,964
WOOL, GREASY BASIS	1,320	7	8	8	9	9	9	10	10	10	10	10
EGGS	707	95	103	103	106	102	105	123	133	135	153	156
AGGREGATES OF PRODUCTION		- - - - -MILLION DOLLARS AT CONSTANT PRICES- - - - -										
CROPS		970.6	1,058.2	963.8	898.6	956.5	994.2	1,028.1	1,038.5	1,117.5	1,135.1	1,112.1
LIVESTOCK		593.3	649.4	630.4	645.5	649.3	656.0	666.2	698.4	718.7	755.1	785.4
LIVESTOCK FEED DEDUCTION	.50	-296.6	-324.7	-315.2	-322.7	-324.6	-328.0	-333.1	-349.2	-359.3	-377.5	-392.7
TOTAL AGRICULTURE		1,267.3	1,382.9	1,279.0	1,221.4	1,281.2	1,322.2	1,361.2	1,387.7	1,476.9	1,512.7	1,504.8
TOTAL FOOD		1,146.7	1,237.6	1,186.4	1,113.8	1,176.2	1,193.7	1,221.1	1,244.4	1,331.6	1,367.4	1,376.4
INDICES OF PRODUCTION		(1957-59 = 100)										
CROPS		100	109	99	93	99	102	106	107	115	117	115
TOTAL AGRICULTURE		100	109	101	96	101	104	107	110	117	119	119
TOTAL FOOD		100	108	103	97	103	104	106	109	116	119	120
PER CAPITA AGRICULTURE		100	108	100	95	99	102	104	107	114	115	114
PER CAPITA FOOD		100	107	102	96	101	102	103	106	113	115	115
INDEX OF POPULATION												
1958 POPULATION=	9,882,000	100.0	100.6	101.0	101.5	101.8	102.1	102.4	102.7	103.0	103.5	104.1

TABLE 11.--POLAND

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE	AVERAGE	1950	1951	1952	1953	1954	1955	1956	1957	1958
	WEIGHT	1957-59									
	DOLLARS		-1,000 METRIC TONS-								
WHEAT	93	2,375	1,888	1,863	2,013	1,870	2,002	2,134	2,121	2,319	2,321
RYE	86	7,626	6,488	6,148	6,173	4,853	5,844	7,003	6,558	7,437	7,329
CORN	80	30	4	26	34	36	31	123	90	38	34
BARLEY	75	1,160	1,081	1,009	1,176	1,134	1,086	1,239	1,131	1,227	1,210
OATS	70	2,565	2,127	1,981	2,348	2,169	2,073	2,287	2,259	2,541	2,670
OTHER GRAINS	70	487	450	378	413	435	420	508	447	518	517
PULSES	180	67	111	99	97	84	100	126	111	81	70
POTATOES	40	35,201	36,130	26,696	27,725	31,800	35,662	27,021	38,052	35,104	34,800
SUGAR BEETS	15	7,341	6,377	5,363	6,158	6,881	6,950	7,286	6,428	7,621	8,427
TOBACCO	656	44	28	31	28	31	35	46	34	52	37
HEMP	650	69	66	78	58	51	69	66	96	69	67
RAPESEED	140	104	101	120	88	79	100	152	80	101	80
OTHER OILSEEDS	140	60	77	0	0	0	0	92	91	75	50
VEGETABLES	65	2,652	1,972	1,655	2,020	2,320	2,163	2,321	2,512	2,665	2,816
FRUIT	100	542	224	442	190	412	356	304	547	328	847
FLAX FIBER	650	236	247	293	238	195	245	276	313	277	241
BEEF AND VEAL	742	299	220	199	203	215	201	224	253	250	310
MUTTON AND LAMB	971	29	5	10	11	12	14	23	26	28	28
PURK	680	1,208	958	849	776	866	878	966	1,085	1,218	1,264
POULTRY MEAT	833	52	33	36	44	48	48	46	47	49	51
OTHER MEAT	807	27	30	43	46	51	44	37	27	21	22
COW'S MILK	76	11,747	8,000	8,938	9,100	9,302	9,622	9,913	10,228	11,054	11,871
WOOL, GREASY BASIS	1,320	9	4	5	6	7	9	10	10	9	9
EGGS	707	263	191	203	214	222	230	234	239	244	256
AGGREGATES OF PRODUCTION			-MILLION DOLLARS AT CONSTANT PRICES-								
CROPS		3,186.7	2,953.7	2,541.1	2,594.6	2,635.3	2,913.5	2,780.0	3,211.3	3,187.3	3,204.3
LIVESTOCK		2,227.1	1,619.5	1,628.8	1,613.6	1,714.5	1,741.0	1,845.6	1,971.2	2,123.1	2,272.1
LIVESTOCK FEED DEDUCTION	.52	-1,158.0	-842.1	-846.9	-839.0	-891.5	-905.3	-959.7	-1,025.0	-1,104.0	-1,181.4
TOTAL AGRICULTURE		4,255.8	3,731.1	3,323.0	3,369.2	3,458.3	3,749.2	3,665.9	4,157.5	4,206.4	4,295.0
TOTAL FOOD		4,016.7	3,503.9	3,054.9	3,150.5	3,268.8	3,510.1	3,400.2	3,856.1	3,935.4	4,058.5
INDICES OF PRODUCTION			(1957-59 = 100)								
CROPS		100	93	80	81	83	91	87	101	100	101
TOTAL AGRICULTURE		100	88	78	79	81	88	86	98	99	101
TOTAL FOOD		100	87	76	78	81	87	85	96	98	101
PER CAPITA AGRICULTURE		100	102	89	88	89	95	91	101	101	101
PER CAPITA FOOD		100	101	86	87	89	93	90	99	100	101
INDEX OF POPULATION											
1958 POPULATION= 28,770,000		100.0	86.3	87.8	89.5	91.3	93.0	94.8	96.7	98.4	100.0

TABLE 11.--POLAND (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE	AVERAGE	1959	1960	1961	1962	1963	1964	1965	1966	1967	PRELIM.
	WEIGHT	1957-59										1968
	DOLLARS		-----1,000 METRIC TONS-----									
WHEAT	93	2,375	2,484	2,303	2,792	2,700	3,067	3,042	3,422	3,603	3,934	4,644
RYE	86	7,626	8,113	7,878	8,356	6,685	7,124	6,964	8,289	7,700	7,694	8,940
CORN	80	30	19	47	33	19	14	18	15	13	14	13
BARLEY	75	1,160	1,043	1,310	1,339	1,315	1,479	1,261	1,468	1,409	1,412	1,300
OATS	70	2,565	2,483	2,774	2,940	2,740	2,830	2,218	2,541	2,625	2,818	2,700
OTHER GRAINS	70	487	427	497	545	466	546	486	554	573	587	670
PULSES	180	67	51	53	52	62	71	78	111	117	96	125
POTATOES	40	35,201	35,698	37,855	45,203	37,817	44,868	47,860	43,263	46,144	48,620	50,505
SUGAR BEETS	15	7,341	5,975	10,262	11,555	10,075	10,661	12,574	12,314	13,620	15,521	14,700
TOBACCO	656	44	42	41	46	37	73	95	52	48	78	82
HEMP	650	69	71	82	92	89	78	92	117	122	137	130
RAPESEED	140	104	131	147	257	361	227	267	504	448	651	700
OTHER OILSEEDS	140	60	55	82	83	86	77	67	96	105	110	110
VEGETABLES	65	2,652	2,475	3,359	3,207	2,829	3,692	3,734	3,713	4,067	3,636	3,600
FRUIT	100	542	450	1,114	616	329	571	1,139	405	1,276	857	1,300
FLAX FIBER	650	236	191	258	324	391	310	278	340	332	425	450
BEEF AND VEAL	742	299	338	334	340	395	443	462	434	440	498	540
MUTTON AND LAMB	971	29	31	28	26	25	22	19	20	20	22	20
PORK	680	1,208	1,142	1,177	1,320	1,284	1,120	1,102	1,306	1,345	1,313	1,280
POULTRY MEAT	833	52	55	62	71	75	73	82	89	103	107	110
OTHER MEAT	807	27	37	46	44	39	34	38	33	36	34	36
COW'S MILK	76	11,747	12,315	12,499	12,874	12,873	12,653	12,604	13,344	14,235	14,494	14,589
WOOL, GREASY BASIS	1,320	9	9	9	9	8	7	7	8	8	9	9
EGGS	707	263	289	315	346	343	324	338	353	352	357	360
AGGREGATES OF PRODUCTION			-----MILLION DOLLARS AT CONSTANT PRICES-----									
CROPS		3,186.7	3,168.7	3,510.1	3,934.4	3,441.2	3,853.4	3,990.3	3,991.3	4,195.1	4,413.0	4,706.5
LIVESTOCK		2,227.1	2,285.3	2,348.6	2,504.6	2,515.9	2,399.8	2,415.7	2,604.5	2,716.8	2,766.0	2,786.4
LIVESTOCK FEED DEDUCTION	.52	-1,158.0	-1,188.3	-1,221.2	-1,302.3	-1,308.2	-1,247.8	-1,256.1	-1,354.3	-1,412.7	-1,438.3	-1,448.9
TOTAL AGRICULTURE		4,255.8	4,265.7	4,637.5	5,136.7	4,648.9	5,005.4	5,149.9	5,241.5	5,499.2	5,740.7	6,044.0
TOTAL FOOD		4,016.7	4,055.8	4,377.7	4,824.2	4,301.9	4,696.1	4,837.9	4,899.7	5,162.0	5,312.2	5,601.3
INDICES OF PRODUCTION			(1957-59 = 100)									
CROPS		100	99	110	123	108	121	125	125	132	138	148
TOTAL AGRICULTURE		100	100	109	121	109	118	121	123	129	135	142
TOTAL FOOD		100	101	109	120	107	117	120	122	129	132	139
PER CAPITA AGRICULTURE		100	98	106	116	103	111	112	112	117	122	127
PER CAPITA FOOD		100	99	106	115	101	110	111	111	117	119	124
INDEX OF POPULATION			1958 POPULATION= 28,770,000									
		100.0	101.6	102.7	104.2	105.4	106.7	108.3	109.5	110.2	111.0	111.9

TABLE 12.--ROMANIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-58

COMMODITY	PRICE	AVERAGE	1950	1951	1952	1953	1954	1955	1956	1957	1958
	WEIGHT	1957-59									
	DOLLARS		-1,000 METRIC TONS-								
WHEAT	93	3,538	2,219	3,521	2,975	3,964	2,140	3,006	2,436	3,701	2,914
RYE	86	135	182	229	211	262	170	214	136	152	124
RICE, PADDY	102	43	36	45	49	55	50	35	36	36	37
CORN	80	5,225	2,101	3,100	2,520	3,225	4,953	5,877	3,922	6,338	3,657
BARLEY	75	390	325	526	518	612	386	445	291	417	305
OATS	70	319	283	389	429	494	357	374	305	392	250
OTHER GRAINS	70	6	3	6	3	9	8	5	3	6	6
PULSES	180	144	113	177	151	171	152	267	135	147	129
POTATOES	40	2,911	1,601	2,141	2,257	2,355	2,397	2,608	2,675	3,058	2,777
SUGAR BEETS	15	2,407	633	1,430	890	1,300	1,408	2,000	1,519	2,043	1,732
TOBACCO	656	31	14	25	15	24	19	26	26	36	31
COTTON	274	6	27	67	35	89	79	20	19	13	3
HEMP	650	109	120	201	143	148	130	144	129	121	92
RAPESEED	140	6	1	6	7	11	8	10	8	6	6
SUNFLOWER SEED	140	357	214	230	215	324	282	278	223	255	286
OTHER OILSEEDS	140	59	24	38	38	51	34	38	48	66	48
VEGETABLES	65	1,574	1,126	1,530	1,541	1,788	1,521	1,571	1,064	1,460	1,354
FRUIT	100	893	401	276	422	780	496	977	556	551	959
GRAPES	47	1,008	648	651	742	688	774	1,110	578	882	1,169
FLAX FIBER	650	35	29	36	23	28	26	45	46	50	28
BEEF AND VEAL	742	175	144	160	168	144	157	169	175	161	179
MUTTON AND LAMB	971	58	56	59	63	57	51	51	44	56	59
PORK	680	242	159	163	172	185	228	298	242	231	232
POULTRY MEAT	833	52	30	39	32	32	35	40	47	49	55
MILK	76	2,347	1,931	1,905	1,967	1,854	2,047	2,204	2,019	2,147	2,354
WOOL, GREASY BASIS	1,320	20	16	16	17	19	19	21	20	19	20
EGGS	707	93	50	52	55	64	64	70	80	91	91
AGGREGATES OF PRODUCTION	- - - - - MILLION DOLLARS AT CONSTANT PRICES - - - - -										
CROPS		1,407.6	822.9	1,190.8	1,042.5	1,315.4	1,179.7	1,457.3	1,080.3	1,482.1	1,164.6
LIVESTOCK		665.0	497.6	522.0	540.4	525.8	576.1	655.5	612.8	624.4	663.3
LIVESTOCK FEED DEDUCTION	.50	-332.5	-248.8	-261.0	-270.2	-262.9	-288.0	-327.7	-306.4	-312.2	-331.6
TOTAL AGRICULTURE		1,740.1	1,071.7	1,451.8	1,312.7	1,578.3	1,467.8	1,785.1	1,386.7	1,794.3	1,496.3
TOTAL FOOD		1,597.6	937.1	1,241.8	1,162.9	1,398.7	1,307.2	1,611.9	1,224.2	1,630.8	1,370.8
INDICES OF PRODUCTION	(1957-59 = 100)										
CROPS		100	58	85	74	93	84	104	77	105	83
TOTAL AGRICULTURE		100	62	83	75	91	84	103	80	103	86
TOTAL FOOD		100	59	78	73	88	82	101	77	102	86
PER CAPITA AGRICULTURE		100	69	91	81	97	89	107	82	104	86
PER CAPITA FOOD		100	65	85	79	94	87	105	79	103	86
INDEX OF POPULATION	1958 POPULATION= 18,056,000										
		99.9	90.3	91.2	92.1	93.3	94.4	96.0	97.4	98.7	100.0

TABLE 13.--YUGOSLAVIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE	AVERAGE									
	WEIGHT	1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
	DOLLARS	-1,000 METRIC TONS-									
WHEAT	93	3,227	1,830	2,280	1,680	2,510	1,380	2,430	1,600	3,100	2,450
RYE	86	262	219	277	225	309	191	263	205	280	241
RICE, PADDY	102	22	6	7	8	16	26	26	21	22	22
CORN	80	5,427	2,090	4,040	1,470	3,840	3,000	3,900	3,370	5,660	3,950
BARLEY	75	550	266	359	258	458	253	390	344	604	470
OATS	70	382	195	293	216	352	233	278	324	484	259
OTHER GRAINS	70	44	15	17	21	34	24	44	39	45	41
PULSES	180	183	69	198	54	158	182	238	174	189	124
POTATOES	40	2,893	1,050	1,650	1,150	2,100	1,880	2,270	2,190	3,310	2,610
SUGAR BEETS	15	1,977	851	1,940	512	1,510	1,250	1,380	1,130	2,030	1,480
TOBACCO	656	49	16	28	15	31	32	43	31	63	39
COTTON	274	8	5	4	2	3	5	9	6	10	6
HEMP	650	272	175	204	120	220	272	342	220	312	262
RAPESEED	140	5	4	5	8	5	12	3	8	5	3
SUNFLOWER SEED	140	96	69	94	51	113	125	102	59	93	80
OTHER OILSEEDS	140	19	7	9	2	6	7	8	6	14	13
VEGETABLES	65	1,457	521	1,017	562	1,166	979	1,117	1,029	1,612	1,170
FRUIT	100	1,256	488	1,614	633	1,479	710	1,346	473	947	1,082
GRAPES	48	1,017	749	1,210	678	847	586	1,150	656	907	1,190
FLAX FIBER	650	23	12	17	10	18	14	22	18	22	20
BEEF AND VEAL	742	133	133	81	82	91	90	114	123	138	132
MUTTON AND LAMB	971	51	30	30	48	52	54	52	53	49	44
PORK	680	202	145	158	117	167	188	198	206	174	191
POULTRY MEAT	833	63	29	38	42	50	49	48	56	61	62
OTHER MEAT	807	34	22	17	14	18	20	21	24	27	34
MILK	76	2,441	1,649	1,675	1,509	1,748	1,753	1,918	2,086	2,380	2,416
WOOL, GREASY BASIS	1,320	14	15	16	15	16	17	16	15	14	14
EGGS	707	83	44	47	51	51	58	69	81	83	83
AGGREGATES OF PRODUCTION		-MILLION DOLLARS AT CONSTANT PRICES-									
CROPS		1,520.2	722.3	1,203.0	629.0	1,222.8	942.4	1,315.0	957.7	1,566.5	1,237.3
LIVESTOCK		628.2	444.6	423.6	403.9	477.8	500.5	542.3	584.5	599.0	610.3
LIVESTOCK FEED DEDUCTION	.50	-314.1	-222.3	-211.8	-201.9	-238.9	-250.2	-271.1	-292.2	-299.5	-305.1
TOTAL AGRICULTURE		1,834.3	944.6	1,414.8	831.0	1,461.7	1,192.7	1,586.2	1,250.0	1,866.0	1,542.5
TOTAL FOOD		1,589.9	791.3	1,230.5	716.4	1,264.8	962.0	1,297.8	1,053.6	1,586.4	1,313.5
INDICES OF PRODUCTION		(1957-59 = 100)									
CROPS		100	48	79	41	80	62	87	63	103	81
TOTAL AGRICULTURE		100	51	77	45	80	65	86	68	102	84
TOTAL FOOD		100	50	77	45	80	61	82	66	100	83
PER CAPITA AGRICULTURE		100	56	84	48	85	68	88	69	103	84
PER CAPITA FOOD		100	55	84	48	85	64	84	67	101	83
INDEX OF POPULATION		1958 POPULATION= 18,018,000									
1958 POPULATION= 18,018,000		100.1	90.7	92.1	93.2	94.6	95.9	97.2	98.2	99.1	100.0

TABLE 14.--U.S.S.R.

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE	AVERAGE									
	WEIGHT	1957-59	1950	1951	1952	1953	1954	1955	1956	1957	1958
	DOLLARS	-----1,000 METRIC TONS-----									
WHEAT ^{1/}	93	54,691	27,800	28,985	38,783	36,800	36,400	42,100	53,900	49,750	62,606
RYE ^{1/}	86	15,148	17,961	<u>2/15,023</u>	<u>2/15,132</u>	14,514	15,590	16,475	14,096	14,467	15,737
RICE, PADDY ^{1/}	102	196	192	<u>2/195</u>	<u>2/200</u>	211	211	234	238	200	194
CORN ^{1/}	80	5,773	6,644	<u>2/4,826</u>	<u>2/5,715</u>	3,697	3,699	10,850	9,860	4,620	8,255
BARLEY ^{1/}	75	8,777	6,354	<u>2/7,000</u>	<u>2/7,620</u>	7,076	7,764	9,797	11,643	8,480	9,579
OATS ^{1/}	70	11,816	13,000	<u>2/12,120</u>	<u>2/13,063</u>	10,074	10,799	11,827	12,800	11,500	13,063
OTHER GRAINS ^{1/}	70	1,073	2,880	<u>2/3,000</u>	<u>2/3,500</u>	3,170	3,748	1,424	1,388	930	780
PULSES ^{1/}	180	1,585	2,048	<u>2/1,500</u>	<u>2/2,000</u>	1,064	874	1,273	969	1,226	1,638
POTATOES ^{1/}	40	78,270	79,751	52,879	62,270	65,315	67,519	64,576	86,414	79,032	77,874
SUGAR BEETS	15	46,002	20,819	23,633	22,207	23,173	19,844	31,049	32,488	39,672	54,392
TOBACCO	656	105	59	<u>2/65</u>	<u>2/75</u>	81	94	81	79	102	100
COTTON	274	4,411	3,539	3,727	3,780	3,853	4,200	3,881	4,332	4,211	4,340
SUNFLOWER SEED ^{1/}	140	3,203	1,654	1,600	2,029	2,420	1,756	3,493	3,631	2,577	4,256
OTHER OILSEEDS ^{1/}	140	535	444	<u>2/400</u>	<u>2/450</u>	442	227	382	376	348	482
VEGETABLES	65	14,810	9,344	8,836	9,773	11,389	11,918	14,100	14,298	14,766	14,865
FRUIT	100	2,783	2,097	<u>2/2,000</u>	<u>2/2,100</u>	2,172	<u>2/2,300</u>	2,616	2,220	2,019	3,112
GRAPES	48	1,623	753	<u>2/850</u>	<u>2/950</u>	1,036	<u>2/1,100</u>	1,174	1,220	1,400	1,734
TEA	1,380	132	85	<u>2/95</u>	<u>2/100</u>	110	115	121	110	112	138
FLAX FIBER	650	414	255	193	213	162	218	381	521	440	438
BEEF AND VEAL ^{3/}	741	2,361	2,002	1,700	1,870	1,776	1,777	1,854	1,996	2,046	2,295
MUTTON AND LAMB ^{3/}	971	731	552	400	560	571	567	661	663	622	720
PORK ^{3/}	680	2,560	1,108	1,275	1,350	1,729	2,036	1,897	2,000	2,508	2,448
POULTRY MEAT	833	638	278	400	400	513	480	455	475	584	600
OTHER MEAT ^{3/}	807	236	61	90	135	186	266	308	260	244	219
MILK ^{4/}	76	54,278	35,311	36,154	35,702	36,475	38,197	42,579	46,655	51,465	54,567
WOOL, GREASY BASIS	1,320	322	180	192	219	235	230	256	261	289	322
EGGS	707	1,300	643	729	792	883	945	1,016	1,074	1,225	1,267
AGGREGATES OF PRODUCTION		-----MILLION DOLLARS AT CONSTANT PRICES-----									
CROPS		16,108.2	12,578.8	11,141.6	12,899.8	12,371.2	12,692.6	14,472.5	16,523.0	15,043.9	17,522.9
LIVESTOCK		10,392.4	6,429.4	6,437.4	6,852.0	7,330.1	7,741.1	8,225.4	8,737.9	9,667.8	10,208.7
LIVESTOCK FEED DEDUCTION	.40	-4,156.9	-2,571.8	-2,575.0	-2,740.8	-2,932.0	-3,096.4	-3,290.1	-3,495.1	-3,867.1	-4,083.4
TOTAL AGRICULTURE		22,343.7	16,436.4	15,004.0	17,011.0	16,769.3	17,337.3	19,407.8	21,765.8	20,844.6	23,648.2
TOTAL FOOD		20,189.7	15,062.8	13,603.9	15,547.7	15,093.2	15,741.2	17,538.7	19,692.0	18,801.8	21,493.3
INDICES OF PRODUCTION		(1957-59 = 100)									
CROPS		100	78	69	80	77	79	90	103	93	109
TOTAL AGRICULTURE		100	74	67	76	75	78	87	97	93	106
TOTAL FOOD		100	75	67	77	75	78	87	98	93	106
PER CAPITA AGRICULTURE		100	85	76	84	82	84	92	100	95	106
PER CAPITA FOOD		100	86	76	85	82	84	92	101	95	106
INDEX OF POPULATION		1958 POPULATION=206,850,000									
1958 POPULATION=206,850,000		100.0	87.0	88.6	90.1	91.6	93.2	94.8	96.5	98.2	100.0

^{1/} USDA ESTIMATE OF USABLE CROP AFTER DEDUCTING EXCESS MOISTURE AND FOREIGN MATTER FROM OFFICIAL "BUNKER WEIGHT" FIGURES. ^{2/} ESTIMATED. DATA NOT REPORTED BY U.S.S.R. ^{3/} DEDUCTION MADE TO ELIMINATE FAT AND OFFALS FROM U.S.S.R. REPORTED PRODUCTION: BEEF AND VEAL 15%; PORK 25%; MUTTON, LAMB AND GOAT 20%; POULTRY MEAT 0; OTHER MEAT 10%. ^{4/} MILK OUTPUT REDUCED AFTER 1954 TO ELIMINATE THAT CONSUMED DIRECTLY BY CALVES.

TABLE 14.--U.S.S.R. (CONTINUED)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1957-59, ANNUAL 1950-68

COMMODITY	PRICE WEIGHT	AVERAGE											PRELIM.
		1957-59	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	
		DOLLARS	-1,000 METRIC TONS-										
WHEAT	93	54,691	51,718	46,274	52,262	54,400	40,000	57,700	46,500	85,000	64,000	78,500	
RYE	86	15,148	15,240	13,280	15,240	13,716	11,700	12,800	14,500	12,000	12,000	12,400	
RICE, PADDY	102	196	193	171	225	243	342	423	513	639	810	950	
CORN	80	5,773	4,445	7,620	12,700	9,800	8,500	9,200	6,400	6,800	8,000	7,600	
BARLEY	75	8,777	8,273	11,430	13,279	15,674	16,400	23,800	19,000	24,000	20,700	22,400	
OATS	70	11,816	10,886	10,886	8,709	5,600	3,700	3,900	4,600	7,500	9,600	9,700	
OTHER GRAINS	70	1,073	1,510	3,490	3,380	3,380	2,110	3,780	2,830	3,632	3,954	4,350	
PULSES	180	1,585	1,890	2,439	3,636	6,822	7,227	10,000	6,020	6,328	5,895	5,600	
POTATOES	40	78,270	77,905	75,937	75,879	62,709	64,651	84,278	79,808	79,068	85,918	91,400	
SUGAR BEETS	15	46,002	43,942	57,728	50,911	47,435	44,052	81,174	72,276	74,037	87,111	93,600	
TOBACCO	656	105	112	103	100	102	122	184	169	178	215	200	
COTTON	274	4,411	4,681	4,289	4,518	4,304	5,210	5,285	5,662	5,981	5,970	5,970	
SUNFLOWER SEED	140	3,203	2,777	3,652	4,370	4,411	3,942	5,573	5,013	5,658	6,079	6,110	
OTHER OILSEEDS	140	535	774	313	543	685	584	535	604	819	766	790	
VEGETABLES	65	14,810	14,800	16,574	16,151	15,989	15,151	19,468	17,627	17,857	20,534	18,500	
FRUIT	100	2,783	3,217	3,071	2,815	3,006	3,839	4,237	4,377	4,427	5,525	5,400	
GRAPES	48	1,623	1,734	1,871	2,235	2,972	2,572	2,629	3,723	3,378	3,441	4,200	
TEA	1,380	132	146	164	162	179	196	194	197	238	234	236	
FLAX FIBER	650	414	364	425	399	432	380	346	480	461	485	500	
BEEF AND VEAL	741	2,361	2,742	2,805	2,465	2,805	3,145	3,060	3,315	3,740	4,335	4,420	
MUTTON AND LAMB	971	731	850	800	800	880	880	880	800	720	800	800	
PORK	680	2,560	2,725	2,475	2,775	3,000	3,225	2,100	3,075	3,375	3,375	3,375	
POULTRY MEAT	833	638	731	800	800	800	800	600	700	700	800	800	
OTHER MEAT	807	236	246	262	279	279	274	174	238	190	107	93	
MILK	76	54,278	56,802	56,163	56,308	57,537	55,123	56,938	65,307	68,393	71,928	73,900	
WOOL, GREASY BASIS	1,320	322	356	357	366	371	373	341	357	371	394	413	
EGGS	707	1,300	1,408	1,510	1,612	1,655	1,569	1,468	1,599	1,742	1,866	1,952	
AGGREGATES OF PRODUCTION		-MILLION DOLLARS AT CONSTANT PRICES-											
CROPS		16,108.2	15,757.7	16,053.3	17,418.4	17,269.7	15,776.4	20,689.1	18,235.7	22,593.7	21,438.1	23,131.1	
LIVESTOCK		10,392.4	11,300.0	11,223.3	11,284.2	11,897.2	12,056.4	11,005.5	12,664.4	13,421.0	14,342.6	14,630.2	
LIVESTOCK FEED DEDUCTION	.40	-4,156.9	-4,520.0	-4,489.3	-4,513.6	-4,758.8	-4,822.5	-4,402.2	-5,065.7	-5,368.4	-5,737.0	-5,852.0	
TOTAL AGRICULTURE		22,343.7	22,537.7	22,787.3	24,189.0	24,408.1	23,010.3	27,292.4	25,834.4	30,646.3	30,043.7	31,909.3	
TOTAL FOOD		20,189.7	20,273.6	20,570.7	21,919.4	22,144.4	20,492.9	24,780.9	23,117.0	27,772.9	27,108.6	28,946.4	
INDICES OF PRODUCTION		(1957-59 = 100)											
CROPS		100	98	100	108	107	98	128	113	140	133	144	
TOTAL AGRICULTURE		100	101	102	108	109	103	122	116	137	134	143	
TOTAL FOOD		100	100	102	109	110	102	123	114	138	134	143	
PER CAPITA AGRICULTURE		100	99	98	102	102	95	111	104	121	118	124	
PER CAPITA FOOD		100	98	98	103	103	94	112	102	122	118	124	
INDEX OF POPULATION													
1958 POPULATION=206,850,000		100.0	101.8	103.6	105.4	107.1	108.7	110.1	111.4	112.7	113.9	115.0	

UNITED STATES DEPARTMENT OF AGRICULTURE
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