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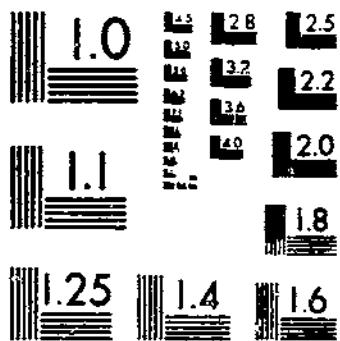
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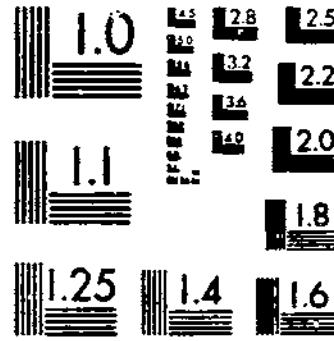
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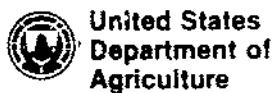
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United States
Department of
Agriculture

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Service

Statistical Bulletin
Number 664

Selected Agricultural Statistics on Portugal **1965-77**



SELECTED AGRICULTURAL STATISTICS ON PORTUGAL, 1965-77. International Economics Division, Economics and Statistics Service, U.S. Department of Agriculture, Statistical Bulletin No. 664.

ABSTRACT

This statistical compendium reflects the supply and demand for agricultural products in Portugal during 1965-77. Topics covered are population, labor force, wages, income, prices, farm structure, crop production, livestock production, food consumption, and selected agricultural inputs.

Keywords: Portugal, Population, Economic indicators, Land use, Farm structure, Crop and livestock production, Prices, Farm inputs.

PREFACE

This bulletin summarizes selected agricultural and related statistics of Portugal. It is the second in a series of three publications summarizing such data for Spain, Portugal, and Greece. The first on Spain has already been published; Greece will follow. A fourth publication will summarize the agricultural trade of these three countries. These volumes are being compiled to provide a statistical foundation for indepth studies of the possible effects on U.S. agricultural trade of the entry of Spain, Portugal, and Greece into the European Community.

In preparing the tables, priority was given to reporting data published by the Portuguese Government. Other data sources were used according to their availability, reliability, and consistency with official Portuguese data. The data were the latest available at the time the bulletin was compiled.

Estimates made by the Economics and Statistics Service (ESS) are identified as such. The data are calendar year and include the Azores and Madeira unless otherwise indicated.

Data in this compendium were compiled by William Gallagher, currently on the staff of the University of Recife, Brazil, with assistance from James Lopes of ESS. Other ESS contributors were: LaMoin Evans and Deborah Hood (clerical support) and John C. Dunmore and Reed E. Friend (technical advice and consultation).

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Selected Agricultural Statistics on Portugal, 1965-77

HIGHLIGHTS

Portugal's population was 9.8 million in 1977, increasing at an average annual rate of 0.5 percent between 1965 and 1977. The population figures show a substantial fluctuation over this period. Annual declines due to emigration of Portuguese workers to northern Europe began to be counterbalanced in 1972 by the influx of people from African colonies into Portugal. Agricultural population declined to 2.5 million in 1977 (one-fourth of the total population), falling at an average annual rate of 2.9 percent since 1965. Population increases were highest in the industrial districts of Lisboa, Porto, and Setubal; declines in population were greatest in the least populous districts such as Beja and Portalegre (-3.1 and -2.3 percent annually during 1965-77). The proportion of the population in older age groups increased during the 13-year period, and females outnumbered males, particularly in the older age groups.

Portugal's labor force totaled 4.2 million in 1977, with 29 percent in agriculture (including hunting, fishing, and forestry). In 1965, the total labor force was 3.3 million, with 34 percent in agriculture.

Portugal's gross domestic product (GDP) in current prices grew at an annual rate of 15.2 percent between 1965 and 1977. Manufacturing, agriculture, and wholesale and retail trade were the three largest components of GDP in 1977. Agriculture's contribution to total GDP declined from 21.2 percent in 1965 to 12.8 percent in 1977.

The general cost of living index in Lisbon increased 3.3 times between 1965 and 1976. Food price increases during this period ran slightly below the general index until 1975, when they were above the general index. Housing cost increases led the general index for most of the period.

The total planted area in grains decreased substantially from 1965 to 1977. The average area planted for 1975-77 was 24 percent below the average for 1965-67. Wheat, barley, and corn accounted for 65 to 70 percent of the planted area in grains, with wheat maintaining approximately one-third of the share throughout the period and falling to 25 percent in 1977. Corn accounted for slightly over one-fourth of the planted area in grains, followed in importance by rye and oats. The area in potatoes increased by 23 percent from 1965 to 1977. Dry beans were important in terms of planted area, rivaling corn in the midsixties, but then dropping precipitously in the midseventies.

Irrigation in Portugal has traditionally been accomplished by diversion of small streams and by digging wells. Modern irrigation systems supplied water to only 36,000 hectares in 1970, compared with approximately 622,000

hectares irrigated by traditional methods. The Portuguese authorities do not differentiate irrigated and nonirrigated land in their crop area production and yield statistics.

With few exceptions, field crop production stagnated or even declined at the end of the 1965-77 period as a result of political unrest and unfavorable weather. Grain production in 1977 dropped to nearly 60 percent of 1965 production. Broad bean, chick pea, dry bean, wine, and olive production also declined sharply. Tomato production dropped sharply in 1976 but substantially rebounded in 1977, while citrus production generally increased.

Crop yields increased significantly for wheat, oats, barley, and broad beans through 1976. Corn, rye, rice, and potato yields showed little long-term improvement through 1976.

Cattle numbers showed a significant increase between 1965 and 1973 but then returned to 1965 levels as herds were reduced during the 1974 revolution. Hog and goat numbers showed the sharpest increases during 1965-77--61 percent and 43 percent, respectively. The decline in sheep numbers from 1965 to 1972 was reversed in 1973 and has continued to increase through 1977.

Total meat production grew at a compounded annual rate of 4.7 percent from 1965 to 1977, with the largest increases occurring for poultry (which tripled) and pork (which nearly doubled). In 1977, poultry, pork (excluding fatback and bacon), and beef accounted for 32 percent, 20 percent, and 12 percent, respectively, of total meat production of 415,000 metric tons.

The average carcass yield for all cattle increased 51 percent from 1965 to 1977, reflecting the tendency to slaughter older animals. Yields for hogs and sheep averaged about the same in 1977 as in 1965, while goat carcasses increased about 16 percent.

Cow's milk production increased 53 percent from 1965 to 1977. The increase in goat milk production was more modest (30 percent), while sheep milk production registered a sharp decline. Total milk production increased by one-third during this period. Cow milk accounted for 83 percent of total milk production in 1977, compared with 72 percent in 1965.

Between 1965-67 and 1975-77, per capita consumption of poultry meat nearly tripled, beef and veal increased 70 percent, pork increased 65 percent, and liquid milk increased 47 percent. Per capita consumption of wheat and rice also increased during this period but declines were registered for corn, rye, and potatoes. Sugar consumption increased by 41 percent. Wine consumption per capita showed a decline but beer consumption more than quadrupled. Decreases in per capita consumption were registered for fish, vegetables, and fresh and dried fruits. Olive oil consumption per person declined slightly, but consumption of other vegetable oils was up over 70 percent.

Nominal prices received by farmers rose significantly during the 1965 to 1977 period. The sharp price rises in 1977 were the combined results of production declines brought about by unfavorable weather and a continuation of land ownership/settlement disputes in the South. Prices during the 13-year period rose more rapidly for chick peas, beans, potatoes, olive oil, and wine than for grains. Also, prices for coarse grains and rice rose somewhat faster than did prices for wheat. The 1970-77 farm prices for red meat and milk also rose at a much faster rate than for cereals.

Nominal prices paid by farmers for farm inputs increased sharply during 1970-77. The fastest rates of increase were in wage rates, petroleum, and farm tractors. Purchased feeds and fertilizers rose at more modest rates and trailed most commodity price increases (fertilizers and selected feed-stuffs are subsidized by the Government).

The number of farm tractors increased nearly fourfold for the 13-year period and self-propelled combines increased fivefold. Total use of insecticides, fungicides, and herbicides was up over 40 percent, and total fertilizer use rose 60 percent. Among the three basic elements--nitrogen, phosphorus, and potassium--nitrogen accounted for 57 percent of the active ingredients. Per hectare application rates increased significantly between 1965 and 1977, particularly for potassium.

Portugal

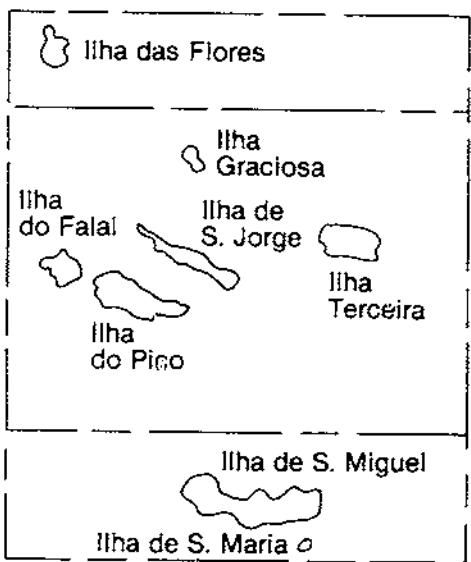


- Northern Region
- Central Region
- Lisbon Region
- Southern Region
- District Capitals

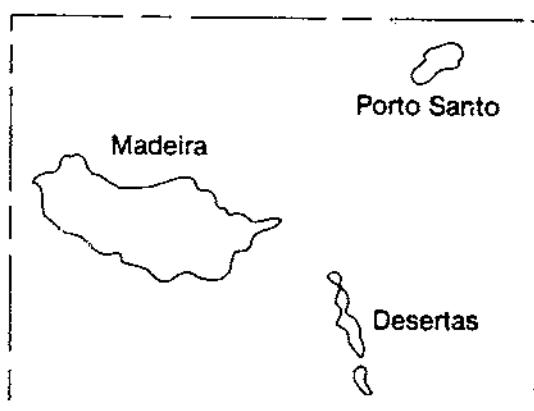
Viana do C.



Azores



Madeira



Conversion factors

Metric unit	U.S. equivalent	U.S. unit	Metric equivalent
1 kilogram	= 2.204622 pounds	1 pound	= 0.453924 kilograms
1 metric ton	= 2,204.622 pounds	1 pound	= .0004539 metric ton
1 metric ton	= 1.102311 short tons	1 short ton	= .9071849 metric ton
1 hectare	= 2.47109 acres	1 acre	= .40468 hectare
1 liter	= .26418 gallons	1 gallon	= 3.78533 liters

Escudos per U.S. dollar

1965	28.71	1972	27.25
1966	28.75	1973	24.52
1967	28.85	1974	25.41
1968	28.80	1975	25.54
1969	28.67	1976	30.02
1970	28.40	1977	38.28
1971	28.32	1978	43.92

Table 1--Population of Portugal by age and sex, selected years

Year and sex	Age in years									
	Total <u>1/</u>	0-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	Unknown
	<u>Thousands</u>									
All persons:										
1940	7,722.2	1,664.9	803.4	1,379.1	1,165.5	918.3	721.3	547.8	498.3	23.6
1950	8,441.3	1,688.4	799.7	1,572.7	1,222.4	1,092.0	850.6	626.0	589.5	--
1960	8,889.4	1,752.6	839.4	1,452.4	1,310.6	1,090.6	992.1	743.1	708.6	--
1970	8,611.1	1,639.0	812.7	1,358.9	1,052.7	1,107.1	957.8	849.9	832.8	--
Males:										
1940	3,711.7	851.8	408.3	687.9	564.4	424.7	324.9	239.6	199.4	10.7
1950	4,060.3	860.7	406.0	784.5	597.8	521.3	386.6	271.7	231.7	--
1960	4,254.4	859.9	423.6	702.8	629.7	524.3	467.8	329.8	280.5	--
1970	4,089.2	834.6	410.9	653.4	491.8	523.7	452.1	390.2	332.5	--
Females:										
1940	4,010.4	813.0	395.0	691.2	601.1	493.6	396.5	308.2	298.9	12.9
1950	4,381.0	827.7	393.7	788.1	624.6	570.9	463.9	354.3	357.8	--
1960	4,635.0	856.7	415.8	744.7	680.9	566.2	524.3	413.3	428.1	--
1970	4,521.9	804.5	401.8	705.5	561.0	583.4	505.8	459.7	500.2	--
Percentage of all persons in each age group:										
						<u>Percent</u> <u>2/</u>				
1940	100.0	21.6	10.4	17.9	15.0	11.9	9.3	7.1	6.5	.3
1970	100.0	19.0	9.4	15.8	12.2	12.9	11.1	9.9	9.7	--
Male:										
1940	100.0	22.9	11.0	18.5	15.2	11.4	8.8	6.5	5.4	.3
1970	100.0	20.4	10.0	16.0	12.0	12.8	11.1	9.6	8.1	--
Female:										
1940	100.0	20.3	9.8	17.2	15.0	12.3	9.9	7.7	7.5	.3
1970	100.0	17.8	8.9	15.6	12.4	12.9	11.2	10.2	11.0	--

-- = Nil or negligible.

1/ Totals may not add due to rounding.

2/ Computed from unrounded data.

Source: (3).

Table 2--Population of Portugal by district, selected years

District	Population						Annual rate of change			Distribution by region	
	1960	1965	1970	1975	1976	1977	1960-65	1970-75	1965-77	1965	1977
	<u>Thousands</u>						<u>Percent</u>				
Aveiro	524.6	555.5	545.2	608.0	619.1	630.2	1.2	2.1	1.1	5.9	6.4
Beja	276.0	275.6	204.4	194.5	191.9	189.3	-.1	-1.1	-3.1	3.1	1.9
Braga	596.8	632.1	609.4	673.8	688.8	703.8	1.2	2.0	.9	6.7	7.2
Braganca	233.4	239.9	180.4	173.8	185.0	196.2	.6	-.8	-.7	2.6	2.0
Castelo Branco	316.5	319.0	254.4	250.6	248.6	246.5	.2	-.4	-2.1	3.6	2.5
Coimbra	433.7	439.5	399.4	428.7	432.7	436.7	.3	1.2	-.5	4.9	4.5
Evora	219.9	223.0	178.5	179.6	179.2	178.8	.3	-.6	-1.8	2.5	1.8
Faro	314.8	314.9	268.0	276.8	293.0	309.3	--	.6	-.1	3.5	3.2
Guarda	282.6	276.1	210.7	200.8	209.9	218.9	-.5	--	-1.9	3.2	2.2
Leiria	404.5	416.7	376.9	399.9	406.0	412.0	.6	1.1	-.1	4.6	4.2
Lisboa	1,383.0	1,487.2	1,568.0	1,870.1	1,928.4	1,986.7	1.5	2.3	2.4	15.6	20.3
Portalegre	188.5	185.8	145.5	142.5	141.8	141.1	-.3	-.6	-2.3	2.1	1.4
Porto	1,193.4	1,284.9	1,309.6	1,510.0	1,529.2	1,548.3	1.5	2.8	1.6	13.4	15.8
Santarem	461.7	471.6	428.0	455.5	458.3	461.1	.4	1.2	-.2	5.2	4.7
Setubal	377.2	410.0	469.6	582.8	592.6	602.3	1.7	4.3	3.3	4.2	6.2
Viana do Castelo	277.7	282.2	250.5	262.4	261.2	260.2	.3	.9	-.7	3.1	2.7
Vila Real	325.4	334.2	265.6	263.1	275.4	287.8	.5	-.2	-1.2	3.7	3.0
Viseu	482.4	486.2	410.8	418.1	427.4	436.6	.1	.3	-.9	5.4	4.5
Azores	327.5	331.4	285.0	292.2	278.3	264.4	.2	.4	-1.9	3.7	2.7
Madeira	268.9	268.6	251.1	265.6	264.2	262.8	.8	-.2	3.0	2.7	
Total 1/	8,889.4	9,234.4	8,611.1	9,448.8	9,694.1	9,773.0	.8	1.7	.5	100.0	100.0

1/ Totals may not add due to rounding.

Source: (3).

Table 3--Resident population of Portugal: Rural and urban groups, 1965-77

Year	Rural	Urban 1/	Total	Percentage rural
	<u>Thousands</u>			<u>Percent</u>
1965	7,067	2,168	9,235	76.5
1966	6,960	2,207	9,167	75.9
1967	6,799	2,236	9,035	75.3
1968	6,614	2,259	8,873	74.5
1969	6,642	2,284	8,726	68.3
1970	6,335	2,275	8,611	73.6
1971	6,228	2,363	8,591	72.5
1972	6,190	2,413	8,603	72.0
1973	6,189	2,462	8,651	71.5
1974	6,208	2,502	8,710	71.3
1975	6,239	3,209	9,448	66.0
1976	6,263	3,341	9,694	64.6
1977	6,278	3,495	9,773	64.2

1/ Municipalities of 6,000 or more persons.

Source: (3).

Table 4--Population of rural and urban areas in Portugal by districts, 1960 and 1970

District	1960			1970		
	Total	Rural	Urban <u>1/</u>	Total	Rural	Urban <u>1/</u>
<u>Thousands</u>						
Aveiro	524.6	483.2	41.4	545.2	499.3	45.9
Beja	276.9	261.2	15.7	204.4	189.6	14.8
Braga	596.8	532.6	64.2	609.4	536.4	73.0
Braganca	233.4	225.3	8.1	180.4	171.1	9.3
Castelo Branco	316.5	378.6	37.9	254.4	209.1	45.3
Coimbra	433.7	376.5	57.2	399.4	332.9	66.5
Evora	219.9	195.8	24.1	178.5	154.8	23.7
Faro	314.8	267.7	47.1	268.0	226.1	41.9
Guarda	282.6	273.5	9.2	210.7	201.0	9.7
Leiria	404.5	375.0	229.5	376.9	343.7	33.2
Lisboa	1,383.0	482.3	900.7	1,568.0	524.9	1,043.1
Portalegre	188.5	165.7	22.8	145.5	124.2	21.3
Porto	1,193.4	743.2	450.2	1,309.6	837.1	472.5
Santarem	461.7	445.3	16.4	428.0	388.5	39.5
Setubal	377.2	226.1	151.1	469.6	250.5	219.1
Viana do Castelo	277.7	263.3	14.4	250.5	238.0	12.5
Vila Real	325.4	302.0	23.4	265.6	255.5	10.1
Viseu	482.4	465.4	17.0	410.7	394.7	16.1
Azores	327.5	284.6	42.9	285.0	244.9	40.1
Madeira	268.9	225.6	43.3	251.1	212.8	38.3
Total <u>2/</u>	8,889.4	6,872.9	2,016.4	8,611.1	6,335.3	2,275.8

1/ Municipalities of 6,000 or more persons.2/ Totals may not add due to rounding.

Source: (3).

Table 5--Population of Portugal: Agricultural, nonagricultural, rural, and urban groups, 1965-77

Year	Agriculture	Non-	Total	Percentage	Rural	Urban	Total	Percentage
		agricultural		in agriculture				rural
<u>Thousands</u>								
				<u>Percent</u>			<u>Thousands</u>	
1965	3,554	5,681	9,235	38.5	7,067	2,168	9,235	76.5
1966	3,426	5,741	9,167	35.4	6,960	2,207	9,167	75.9
1967	3,280	5,755	9,035	36.3	6,799	2,236	9,035	75.3
1968	3,129	5,744	8,873	35.3	6,614	2,259	8,873	74.5
1969	2,990	5,736	8,726	34.3	6,642	2,284	8,726	68.3
1970	2,870	5,741	8,611	33.3	6,335	2,275	8,611	73.6
1971	2,786	5,805	8,591	32.4	6,228	2,363	8,591	72.5
1972	2,720	5,883	8,603	31.6	6,190	2,413	8,603	72.0
1973	2,670	5,981	8,651	30.9	6,189	2,462	8,651	71.5
1974	2,631	6,079	8,710	30.2	6,208	2,502	8,710	71.3
1975	2,597	6,851	9,448	27.5	6,239	3,209	9,448	66.0
1976	2,550	7,144	9,694	26.3	6,263	3,431	9,694	64.6
1977	2,502	7,271	9,773	25.6	6,278	3,495	9,773	64.2

Source: (3).

Table 6--Labor force in Portugal by type of activity, 1965-77

Year	Agriculture 1/	Manufacturing	Mining	Construction	Water gas, and electricity	Wholesale and retail trade 2/	Transportation	Other services	Unclassified 3/	Total
<u>Thousands</u>										
1965	1,227	714	19	243	16	317	135	597	220	3,488
1966	1,182	718	18	246	17	322	138	607	245	3,493
1967	1,138	723	17	248	17	327	140	618	290	3,518
1968	1,093	727	15	251	17	332	143	630	317	3,525
1969	1,049	732	14	254	18	337	145	639	312	3,500
1970	1,003	794	12	277	18	380	163	612	352	3,611
1971	979	803	12	281	18	387	167	619	325	3,591
1972	938	811	12	285	19	395	170	626	314	3,570
1973	893	818	11	289	19	400	174	639	303	3,546
1974 4/	1,312	962	16	306	16	409	153	563	291	4,048
1975	1,265	939	16	297	16	409	158	608	358	4,066
1976	1,286	961	17	284	18	436	150	663	346	4,161
1977	1,228	905	16	313	19	454	163	677	402	4,177

1/ Includes fishing, hunting, and forestry.

2/ Includes restaurants and hotels.

3/ Residual.

4/ Continental Portugal only. Method of data collection and computation were modified in 1974, resulting in a series which differs considerably from pre-1974 data.

Source: (12).

Table 7--Economically active population in Portugal, by activity and district, 1970

District	Agricultural workers	Nonagricultural workers	Office workers	Scientific and professional workers	Trade workers	Management workers	Specialized services	Other	Total
<u>Thousands</u>									
<hr/>									
Aveiro	50.8	97.2	10.4	5.5	11.8	.9	10.0	7.5	194.1
Beja	49.1	13.1	2.9	1.5	4.1	--	4.7	3.4	78.9
Braga	68.5	101.7	8.5	5.3	10.7	.4	10.9	11.6	217.7
Braganca	39.2	7.2	1.5	1.5	2.0	--	2.7	1.8	55.8
Castelo Branco	43.3	27.1	3.9	2.3	4.6	.2	4.8	3.1	89.3
Coimbra	55.3	43.4	7.8	5.5	10.3	.3	9.4	4.9	137.1
Evora	34.5	17.6	3.7	2.2	4.9	.1	6.3	2.6	72.0
Faro	44.0	30.0	5.6	2.8	7.9	.2	8.5	3.7	102.6
Guarda	41.1	16.1	2.1	2.0	2.8	.1	3.6	1.6	69.3
Leiria	55.4	45.8	5.8	3.3	7.5	.3	7.1	5.7	131.0
<hr/>									
12 Lisboa	48.9	224.2	117.0	45.6	69.5	5.2	86.7	43.3	640.3
Portalegre	33.2	11.9	2.9	1.3	3.1	--	4.4	1.6	58.4
Porto	54.5	255.7	46.0	20.9	45.2	2.4	42.1	16.0	482.9
Santarem	63.5	50.7	9.1	3.5	9.7	.1	8.7	7.4	153.2
Setubal	36.8	88.8	20.1	6.3	15.5	--	14.1	10.2	192.4
Viana do Castelo	61.7	20.0	2.3	1.9	4.0	.1	4.6	2.6	97.9
Vila Real	53.8	11.4	2.6	1.9	3.3	--	4.2	3.5	80.8
Viseu	85.3	24.3	3.8	3.2	6.2	.2	7.0	4.4	134.3
Azores	43.0	20.8	5.5	2.6	6.8	.1	6.0	1.8	86.6
Madeira	32.2	35.1	4.6	2.2	6.6	.1	6.7	1.5	89.0
Total 1/	994.1	1,142.8	266.5	121.1	236.3	11.7	252.8	138.6	3,163.9
<hr/>									

-- = Nil or negligible.

1/ Total does not agree with the total in table 6 due to different computational methods of the data sources.

Source: (3).

Table 8--Cross domestic product for Portugal by economic sector, at factor cost, 1965-77

Sector	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Billion escudos (current prices)													
Agriculture, forestry and fishing ^{1/}													
Mining													
Manufacturing													
Electricity and water													
Construction													
Wholesale and retail trade ^{2/}													
Transportation and communications													
Banks, insurance and real estate													
Public administration and defense													
Other services													
Gross domestic product (GDP)													
1,000 escudos													
GDP/per capita ^{3/}													

^{1/} Includes hunting.

^{2/} Includes restaurants and hotels.

^{3/} Calculated from population statistics in table 3.

Sources: (6), (7), and (8).

Table 9--Cost of living indices by expenditure group for Lisbon, 1965-76

Year :	General	Food	Housing	Household expenses	Clothing	Other expenses
:	:	:	:	:	:	:
1965 :	107.0	110.1	102.8	100.0	101.1	105.8
1966 :	112.0	118.1	103.7	99.3	103.8	110.1
1967 :	118.6	120.2	122.6	99.4	112.5	119.1
1968 :	125.8	125.2	141.7	99.4	113.7	128.7
1969 :	136.9	135.4	169.4	99.4	114.1	139.3
:						
1970 :	145.6	142.1	181.6	100.0	116.4	155.4
1971 :	163.0	154.6	237.5	103.5	123.5	168.3
1972 :	180.5	169.9	284.0	103.5	134.7	179.5
1973 :	203.8	185.5	335.9	110.4	169.2	202.8
1974 :	254.9	245.9	368.2	132.3	223.2	246.4
:						
1975 :	293.8	304.0	339.7	144.8	242.1	293.0
1976 :	355.6	374.8	448.8	170.3	246.6	339.5
:						

Source: (3).

Table 10--Wholesale price indices by expenditure group for Lisbon, 1965-77

Year	General	Food, drink, and tobacco	Nonfood raw materials	Fuels and lubricants	Chemical products	Manufactured foods
<u>1963 = 100</u>						
1965	104	107	105	104	108	103
1966	108	113	106	106	109	111
1967	113	113	107	106	113	118
1968	117	115	107	109	116	118
1969	121	121	104	108	116	119
1970	125	124	104	106	119	119
1971	128	130	103	107	115	122
1972	135	139	109	107	114	131
1973	150	146	137	125	116	145
1974	194	189	185	187	163	165
1975	218	249	174	213	192	172
1976	260	309	197	283	174	192
1977	335	388	296	345	205	232

Source: (3).

Table 11--Gross value of agricultural product for Portugal at current and constant prices, 1965-76

Year	Total 1/	Total products	Total plant products	Cereals	Legumes and tubers	Alcoholic beverages	Olives & olive oil	Fruits	Vege- tables	Other products	Total 2/	animal products	Meats	Milk	Eggs	Wool	Other animal products
Million escudos (current prices)																	
1965 : 17,041																	
1966 : 17,095																	
1967 : 19,528																	
1968 : 20,097																	
1969 : 21,240																	
1970 : 23,755																	
1971 : 24,434																	
1972 : 27,387																	
1973 : 33,103																	
1974 : 37,306																	
1975 : 43,533																	
1976 : 51,837																	
Million escudos (constant 1963 prices)																	
1965 : 15,257																	
1966 : 13,332																	
1967 : 15,092																	
1968 : 15,490																	
1969 : 15,062																	
1970 : 15,722																	
1971 : 14,616																	
1972 : 14,516																	
1973 : 14,833																	
1974 : 14,918																	
1975 : 14,580																	
1976 : 14,531																	

1/ Does not include forest products or hunting.

2/ Includes income derived from investments.

Sources: (6) and (7).

Table 12--Value of agricultural production in Portugal by district, 1960 and 1970

District	1960 1/	Percentage share	1970 1/	Percentage share	Percentage change of share
	Million escudos	Percent	Million escudos	Percent	
Aveiro	758	5.3	1,703	6.4	1.1
Beja	1,045	7.3	1,725	6.5	-.8
Braga	746	5.2	1,711	6.4	1.2
Braganca	614	4.3	919	3.4	-.9
Castelo Branco	575	4.0	1,146	4.3	.3
Coimbra	706	4.9	1,426	5.3	.4
Evora	954	6.7	1,426	5.3	-1.4
Faro	732	5.1	859	3.2	-1.9
Guarda	574	4.0	1,020	3.8	-.2
Leiria	799	5.6	1,611	6.0	.4
Lisboa	885	6.2	2,065	7.7	1.5
Portalegre	855	6.0	1,194	4.5	-1.5
Porto	941	6.6	1,902	7.1	.5
Santarem	1,360	9.5	2,519	9.4	-.1
Setubal	716	5.0	1,368	5.1	.1
Viana do Castelo	435	3.0	942	3.5	.5
Vila Real	638	4.5	1,109	4.2	-.3
Viseu	915	6.4	2,034	7.6	1.2
Total 2/	14,248	100.0	26,679	100.0	

1/ Current prices.

2/ Includes hunting and fishing.

Sources: (1) and (2).

Table 13--Monthly wage rates for full-time agricultural workers in Portugal, 1969-77

Item	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
<u>Escudos per month</u>									
<u>1969 = 100</u>									
Foremen	: 2,175.1	2,283.9	2,277.0	2,710.8	3,027.9	3,527.6	4,268.1	4,804.9	5,445.8
Tractor and machine operators	: 1,778.6	1,885.3	2,082.9	2,199.5	2,612.9	3,231.3	4,354.9	5,403.2	5,742.2
Shepherds	: 1,085.8	1,140.1	1,337.8	1,449.9	1,881.2	2,072.4	3,430.6	3,934.1	4,170.1
Cattle/livestock workers	: 1,277.0	1,340.9	1,455.8	1,513.3	1,875.7	2,246.8	3,267.7	4,518.8	4,514.1
General farm workers	: 976.3	1,015.4	1,221.6	1,276.8	1,494.6	1,906.9	2,874.3	3,339.3	3,688.1
Index 1/	: 100.0	105.1	114.8	125.5	149.4	178.1	249.5	296.7	323.1

1/ Computed by ESS/USDA from simple average, 1969 = 100.

Source: (6).

Table 14--Average daily wage rates for men in general agricultural labor in Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Escudos per day</u>													
:													
Aveiro	39.70	45.73	50.51	58.90	63.49	69.22	76.56	86.68	95.88	120.91	152.91	182.98	209.03
Beja	29.06	33.93	38.81	47.11	49.04	57.33	67.52	74.69	80.63	123.01	162.25	178.23	172.79
Braga	27.12	35.72	40.58	44.73	48.11	56.24	68.51	74.29	83.65	99.52	112.32	141.64	161.50
Braganca	33.67	40.24	45.86	50.69	58.67	65.43	74.34	81.43	88.94	114.93	139.20	158.02	104.80
Castelo Branco	33.90	38.13	41.78	52.18	52.83	58.70	64.91	70.67	78.51	103.59	142.26	164.91	179.17
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	38.45	44.84	46.95	56.70	62.74	69.34	80.24	91.95	97.89	118.73	143.59	180.23	227.53
Evora	30.19	35.19	40.29	42.97	50.59	50.48	60.10	67.75	78.67	116.91	163.55	182.08	183.56
Faro	33.05	38.83	43.02	54.27	58.82	68.49	79.12	93.42	108.12	135.03	159.16	163.12	197.78
Guarda	33.88	39.76	44.25	51.65	53.44	61.37	67.01	77.78	84.88	109.53	130.92	145.53	176.06
Leiria	45.41	54.99	59.77	72.46	79.57	86.57	93.67	96.95	114.76	134.67	157.95	185.94	198.40
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	47.36	56.52	60.15	73.40	76.69	82.52	103.27	121.31	130.11	167.83	189.12	205.83	275.97
Portalegre	27.12	32.63	37.52	42.75	46.99	54.41	61.89	68.95	79.94	113.50	161.48	173.49	181.33
Porto	35.87	40.43	44.05	52.95	55.32	60.81	71.83	78.04	97.85	123.11	146.85	156.91	179.46
Santarem	39.65	45.91	48.03	56.08	61.39	68.76	74.86	81.59	97.62	135.35	183.06	205.24	222.17
Setubal	39.86	46.83	49.73	50.37	58.54	61.79	65.94	78.00	86.73	129.10	160.00	211.80	242.47
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	37.29	39.46	43.37	58.65	69.34	78.84	82.01	90.66	98.99	125.59	144.55	171.67	203.19
Vila Real	37.39	41.70	43.42	50.51	64.08	78.35	80.41	88.33	99.63	131.33	153.53	178.62	203.26
Viseu	35.53	39.85	44.95	59.02	53.82	63.42	71.62	83.27	94.39	112.17	132.93	164.00	204.18
:	:	:	:	:	:	:	:	:	:	:	:	:	:

Sources: (6) and (7).

Table 15-- Average daily wage rates for women in general agricultural labor in Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Escudos per day</u>													
Aveiro													
Beja													
Braga													
Braganca													
Castelo Branco													
Coimbra													
Evora													
Faro													
Guarda													
Leiria													
Lisboa													
Portalegre													
Porto													
Santarem													
Setubal													
Viana do Castelo													
Villa Real													
Viseu													

NA = Not available.

Sources: (6) and (7).

Table 16--Number of farms, agricultural land area, average farm size by district, 1954 and 1968

District	Farms		Land area in farms		Average farm size 1/		Average number of parcels per farm 1/	
	1954	1968	1954	1968	1954	1968	1954	1968
	Thousands		1,000 hectares		Hectares		Parcels	
Aveiro	62.1	69.0	105.8	132.4	1.7	1.9	7.2	7.4
Beja	20.0	20.8	866.4	754.0	42.8	35.8	3.0	2.9
Braga	55.8	61.1	113.5	135.7	2.0	2.2	3.7	3.8
Braganca	37.2	31.5	298.4	314.7	8.0	10.0	13.0	13.1
Castelo Branco	46.6	44.3	368.9	409.1	7.9	9.2	6.1	6.2
Coimbra	75.7	70.4	149.0	146.9	2.0	2.1	8.3	8.3
Evora	10.8	11.4	525.9	572.0	48.7	49.6	2.3	2.4
Faro	38.0	34.3	371.8	267.1	9.8	7.8	4.6	4.7
Guarda	54.3	43.7	200.7	259.6	3.7	5.9	6.7	6.7
Leiria	66.4	60.5	164.1	149.2	2.5	2.5	7.7	7.7
Lisboa	49.1	41.6	195.1	150.7	4.0	3.6	3.3	3.3
Portalegre	15.7	16.2	413.9	470.7	26.4	28.4	3.0	2.9
Porto	58.8	62.2	88.4	120.7	1.5	1.9	2.6	2.8
Santarem	66.7	55.5	378.3	352.9	5.7	6.3	5.3	5.5
Setubal	13.8	17.3	299.1	293.9	21.7	16.7	1.4	1.5
Viana de Castelo	46.0	43.9	59.7	67.0	1.3	1.5	7.4	7.5
Vila Real	47.3	43.6	153.6	165.0	3.2	3.8	8.3	8.1
Viseu	89.3	81.4	174.7	213.2	2.0	2.6	9.5	9.3
Total/ average 2/	853.6	808.8	4,917.3	4,874.2	5.8	6.1	6.3	6.4

1/ Calculated from unrounded data.

2/ Excludes Azores and Madeira.

Sources: (1), (6), (7), (9) and (10).

Table 17--Size of farms in Portugal by district, 1968

District	Total number of farms <u>1/</u>	Less than 4 hectares <u>1/</u>	4 to 20 hectares	20 to 100 hectares	Over 100 hectares
<u>1,000 farms</u>					
Aveiro	69.0	62.5	6.0	0.4	0.04
Beja	20.8	8.8	7.7	3.0	1.2
Braga	61.1	51.0	9.6	.5	.02
Braganca	31.5	12.4	15.9	3.0	.2
Castelo Branco	44.3	30.4	11.4	2.0	.5
Coimbra	70.4	62.6	7.4	.4	.04
Evora	11.4	6.5	3.3	.9	.7
Faro	34.3	20.8	11.0	2.3	.3
Guarda	43.7	26.6	14.9	2.1	.1
Leiria	60.5	53.1	6.9	.5	.04
Lisboa	41.6	34.0	6.9	.6	.1
Portalegre	16.2	10.3	3.9	1.3	.7
Porto	62.2	54.2	7.4	.6	.02
Santarem	55.5	42.5	11.3	1.5	.3
Setubal	17.3	12.8	3.1	1.0	.4
Viana de Castelo	43.9	40.7	3.0	.1	.01
Vila Real	43.6	31.4	11.1	1.0	.05
Viseu	81.4	68.1	12.4	.9	.07
Total <u>1/</u> <u>2/</u>	808.8	628.6	153.2	22.2	4.7

1/ Totals may not add due to rounding.

2/ Excludes Azores and Madiera.

Sources: (9) and (10).

Table 13--Land use in Portugal by district, 1968

District	Total area	Total area in cultivation				Permanent Pasture 4/	Other pasture 5/	Forest	Other land 6/
		Field crops 2/	Vineyards and tree 3/	Fallow 3/	Total				
<u>1,000 hectares</u>									
Aveiro	280.0	44.8	9.5	0.7	55.0	1.7	0.2	131.8	91.3
Beja	1,028.3	306.0	54.9	240.1	601.0	15.8	71.4	267.3	72.8
Braga	270.0	65.5	1.2	1.0	67.7	1.8	1.1	95.3	104.1
Braganca	660.0	110.5	55.5	83.3	249.3	26.5	2.7	70.6	310.9
Castelo Branco	662.7	103.0	46.7	86.2	235.9	18.8	26.2	238.6	143.2
Coimbra	397.2	68.7	16.4	2.0	87.1	.3	.5	188.7	120.6
Evora	739.7	167.1	43.0	224.0	434.1	49.0	32.1	341.3	116.8
Faro	499.0	117.0	16.8	49.8	183.6	3.9	3.4	62.6	245.5
Guarda	553.5	91.3	39.6	46.6	177.5	12.6	5.0	139.2	219.2
Leiria	351.2	60.6	32.6	3.6	96.8	.6	.3	135.6	117.9
Lisboa	275.2	73.2	51.5	3.3	128.0	6.7	.9	39.8	99.9
Portalegre	608.3	160.4	70.1	144.6	375.1	21.3	15.5	253.7	57.3
Porto	234.1	59.6	42.7	.5	102.8	.3	.3	94.8	35.9
Santarem	669.3	124.9	75.9	26.2	227.0	16.1	3.5	271.4	151.3
Setubal	510.3	82.3	21.2	62.2	165.7	14.0	19.1	227.8	83.7
Viana do Castelo	222.2	32.1	.3	.6	33.0	1.6	.7	81.0	105.9
Vila Real	430.8	59.9	30.9	12.9	103.7	16.5	.8	107.6	202.2
Viseu	501.2	81.2	25.7	7.9	114.8	6.8	.9	206.6	172.1
Content total	8,893.1	1,808.1	634.5	995.5	3,4381.	214.3	184.7	2,953.7	2,450.6
Azores 1/	234.4	34.9	6.7	--	41.6	47.9	--	--	144.9
Madeira 1/	79.7	5.3	2.8	--	8.1	--	--	--	71.6
Total	9,207.2	1,838.0	644.0	995.5	3,487.8	262.2	184.7	2,953.7	2,667.1

-- = Nil or negligible.

1/ Azores and Madeira data as of December 1, 1964.

2/ This category shows an unusually low figure because of rotation practices which tend to cause field crop land to be reported as "fallow", even when the land is in annual use.

3/ The figures reported for this category do not necessarily represent land which is out of production for an extended period of time. The total figure is likely to fluctuate greatly from one year to the next, and will particularly affect the annual figures for field crops.

4/ Defined as "lands used for pasture for more than five years without reseeding."

5/ Forage crops and grasses seeded at less than five-year intervals.

6/ Residual.

Sources: (9) and (10).

Table 19--Area planted in selected grains, Portugal, 1965-77 1/

Year beginning March 1	Wheat	Coarse grains			Rice	Total	Wheat	Coarse grains			Rice	Total
		Barley	Corn	Total 2/				Barley	Corn	Total 2/		
----- 1,000 hectares -----												
1965	628.0	124.8	483.6	1,195.6	35.3	1,858.9	33.8	6.7	26.0	64.3	1.9	100.0
1966	523.1	111.2	473.0	1,084.2	34.7	1,642.0	31.9	6.8	28.8	66.0	2.1	100.0
1967	586.1	106.7	436.5	1,008.3	32.3	1,626.7	36.0	6.6	26.8	62.0	2.0	100.0
1968	614.0	135.0	433.9	1,032.0	32.9	1,678.9	36.5	8.0	25.8	61.5	2.0	100.0
1969	473.0	100.5	426.9	929.9	37.5	1,440.4	32.8	7.0	29.6	64.6	2.6	100.0
Percent-----												
1970	494.0	188.1	417.8	983.8	41.7	1,519.5	32.5	12.4	27.5	64.8	2.7	100.0
1971	508.8	192.1	393.2	977.8	42.2	1,528.8	33.3	12.6	25.7	63.9	2.8	100.0
1972	489.4	89.4	389.9	873.1	43.5	1,406.0	34.8	6.4	27.7	62.1	3.1	100.0
1973	442.1	80.8	372.3	817.0	39.2	1,298.3	34.1	6.2	28.7	62.9	3.0	100.0
1974	461.6	93.5	359.8	833.7	33.0	1,328.3	34.7	7.0	27.1	62.8	2.5	100.0

1975	462.3	100.5	371.5	889.4	30.2	1,381.9	33.4	7.3	26.9	64.4	2.2	100.0
1976	531.8	143.1	348.7	925.6	22.3	1,479.7	35.9	9.7	23.6	62.6	1.5	100.0
1977	258.7	67.2	360.7	762.9	34.3	1,055.9	24.5	6.4	34.2	72.3	3.2	100.0

1/ Excludes Azores and Madeira.

2/ Includes oats and rye.

Sources: (6) and (7).

Table 20--Area irrigated by traditional means and by government projects in Portugal by planning region, 1955 and 1970

Planning Region 1/	Traditional irrigation 2/			Government projects		
	1955	1970	Percentage change	1955	1970	Percentage change
: - - 1,000 hectares -- Percent : - - 1,000 hectares -- Percent						
North	236	237	0.4	0.9	1.0	1.1
Center	279	286	2.5	5.5	5.0	-9.1
Lisbon	42	52	23.8	10.9	16.7	53.2
South	37	47	27.0	4.1	12.9	214.6
Total	592	622	5.0	21.4	35.9	66.4

1/ Each planning region contains several districts. North: Braga, Braganca, Porto, Viana do Castelo, Vila Real; Center: Aveiro, Castelo Branco, Coimbra, Guarda, Leiria, Viseu; Lisbon: Lisboa, Santarem, Setubal; South: Beja, Evora, Faro, Portalegre.

2/ Small-scale irrigation from streams and wells.

Sources: (11) and (15).

Table 21--Area planted in selected crops, Portugal, 1965-77 1/

Year	Wheat	Corn	Rye	Rice	Oats	Barley	Broad beans	Chick peas	Dry beans	Pota-toes	Toma-toes	Fruit and nuts
<u>1,000 hectares</u>												
1965 : 628.0 483.6 316.3 35.3 270.9 124.8 72.6 74.1 410.5 101.2 10.8 NA												
1966 : 523.1 473.0 282.0 34.7 218.0 111.2 55.9 72.7 414.4 100.6 15.8 NA												
1967 : 586.1 436.5 238.9 32.3 226.2 106.7 57.5 77.1 373.4 116.7 19.7 NA												
1968 : 614.0 433.9 239.2 32.9 223.9 135.0 63.1 82.4 379.8 105.2 22.7 236.6												
1969 : 473.0 426.9 228.5 37.5 174.0 100.5 55.0 60.9 353.0 107.2 25.8 239.3												
1970 : 494.0 417.8 226.2 41.7 151.7 188.1 46.5 46.9 354.5 113.3 19.2 244.4												
1971 : 508.8 393.2 224.8 42.2 167.7 192.1 45.5 40.7 326.7 109.9 20.4 250.1												
1972 : 489.4 389.9 225.5 43.5 168.3 89.4 45.4 38.1 322.1 111.9 19.1 257.4												
1973 : 442.1 372.3 206.9 39.2 157.0 80.8 42.8 39.1 306.4 109.3 20.0 261.3												
1974 : 461.6 359.8 209.8 33.0 170.6 93.5 41.1 44.9 297.4 111.7 16.2 265.9												
1975 : 462.3 371.5 210.8 30.2 206.6 100.5 40.4 39.9 301.1 107.2 18.3 270.8												
1976 : 531.8 348.7 218.6 22.3 215.2 143.1 41.8 41.2 270.0 116.1 13.1 274.6												
1977 : 258.7 360.7 189.8 34.3 145.2 67.2 27.4 34.9 266.9 124.9 19.8 276.5												

NA = Not available.

1/ Excludes Azores and Madeira.

Sources: (6) and (7).

Table 22--Production of selected crops, Portugal, 1965-77 1/

Year	:Grains 2/:	Broad beans	Chick peas	Dry beans	Total pulses	Potatoes	Tomatoes	Fruits and nuts 3/	Onions	Wine 4/	Olive oil 4/
1,000 metric tons											
:											
:											
1965	: 1,589.6	27.4	15.3	51.0	93.7	846.0	527.4	NA	34.2	14,749.2	787.7
1966	: 1,287.6	24.3	23.3	57.8	105.4	923.3	657.4	NA	46.7	8,927.8	414.3
1967	: 1,719.1	31.6	30.3	54.6	116.5	1,295.7	632.1	NA	83.3	9,739.7	879.2
1968	: 1,866.6	36.1	26.1	50.1	148.4	1,083.1	704.2	566.0	58.2	11,690.4	580.8
1969	: 1,581.4	28.5	21.5	50.6	100.6	1,126.4	826.6	538.1	58.7	8,081.2	790.5
:											
1970	: 1,599.6	26.5	19.6	54.3	100.4	1,220.0	691.0	640.0	76.3	11,327.6	734.8
1971	: 1,859.7	32.7	16.3	55.7	104.7	1,123.9	622.3	623.5	60.3	8,834.9	457.8
1972	: 1,598.2	28.8	14.4	50.7	93.9	1,138.9	855.7	678.9	58.1	8,196.0	588.2
1973	: 1,529.8	25.7	15.5	50.4	91.6	1,086.2	924.2	695.5	93.8	11,086.0	461.5
1974	: 1,465.0	27.1	14.2	39.6	80.9	1,114.5	714.4	619.1	61.6	13,872.5	525.6
:											
1975	: 1,537.7	25.9	15.0	39.3	80.2	1,012.7	826.1	645.8	71.9	8,773.4	538.6
1976	: 1,569.7	26.2	14.7	31.7	72.6	918.1	493.2	625.6	69.0	9,252.9	391.5
1977	: 969.5	14.8	11.2	37.7	63.7	1,200.6	665.0	476.1	62.9	6,586.9	327.3
:											

NA - Not available.

1/ Excludes Azores and Madeira.

2/ Includes wheat, barley, rye, oats, corn and rice.

3/ Includes plums, cherries, apricots, peaches, pears, table grapes, watermelon, oranges, lemons, apples, quince, almonds, chestnuts, walnuts, and filberts.

4/ In thousand hectoliters.

Sources: (6) and (7).

Table 23-- Yields of selected crops, Portugal, 1965-77 1/

Year	Wheat	Corn	Rye	Rice	Oats	Barley	Broad beans	Chick peas	Dry beans	Total	Potatoes pulses
<u>Kilograms per hectare</u> 2/											
2/											
1965	975	948	661	3,931	365	577	378	124	207	709	8,360
1966	596	1,194	513	4,435	342	441	435	140	320	895	9,178
1967	1,087	1,322	732	4,526	490	689	549	146	393	1,088	11,104
1968	1,217	1,252	833	4,681	578	693	573	132	317	1,022	10,299
1969	959	1,295	732	4,685	456	541	518	143	353	1,014	10,503
2/	1,110	1,392	694	4,668	477	613	570	153	418	1,141	10,769
	1,560	1,339	749	3,830	745	917	720	170	400	1,290	10,266
	1,235	1,330	729	3,768	504	697	633	157	379	1,169	10,177
	1,169	1,336	647	4,276	504	700	602	165	394	1,161	9,937
	1,156	1,350	681	3,927	581	797	659	133	315	1,107	9,972
	1,301	1,215	692	4,392	584	860	641	130	377	1,148	9,445
	1,289	1,086	754	4,363	589	816	626	118	357	1,101	7,906
	868	1,225	541	2,964	410	586	539	141	322	1,002	9,613
	:	:	:	:	:	:	:	:	:	:	:

1/ Excludes Azores and Madeira.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 24--Wheat: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectares</u>													
:													
:													
Aveiro	2.7	2.2	2.4	2.4	2.4	2.0	2.0	1.6	1.7	1.4	1.2	1.1	0.8
Beja	190.3	166.4	178.4	179.4	171.0	183.0	194.8	147.9	140.9	146.3	143.8	173.3	90.6
Braga	1.6	1.5	1.5	1.6	1.0	1.8	1.8	1.4	1.2	1.0	.8	.7	
Braganca	44.8	42.2	39.8	40.8	41.0	40.5	39.6	37.5	33.4	28.7	29.8	26.0	23.4
Castelo Branco	26.0	23.9	22.5	24.6	24.7	24.0	24.6	24.3	19.0	14.6	18.0	18.0	9.8
:													
Coimbra	7.1	6.0	5.6	6.8	5.4	5.7	5.8	5.8	5.3	3.2	4.1	3.9	3.2
Evora	84.3	75.5	89.8	91.7	92.0	105.1	112.5	94.0	98.5	108.9	97.5	131.3	55.8
Faro	56.1	49.2	44.1	44.3	38.1	38.3	37.9	33.9	31.3	18.6	22.9	14.3	4.4
Guarda	20.9	17.0	15.7	16.5	16.2	17.3	17.3	16.4	10.6	10.2	10.3	10.9	5.9
Leiria	10.7	8.5	18.6	13.4	10.0	10.1	10.3	7.3	6.0	5.0	5.4	5.5	1.9
:													
Lisboa	42.4	29.2	38.3	50.8	38.0	38.7	39.3	24.0	18.6	17.9	19.0	20.0	6.7
Portalegre	64.8	43.9	50.9	55.0	48.3	57.3	62.9	59.0	56.2	55.2	58.0	64.5	27.8
Porto	3.5	3.8	3.3	3.4	3.4	3.6	3.7	3.0	2.4	1.8	1.9	1.4	1.0
Santarem	35.9	19.9	41.0	41.9	37.5	39.5	40.8	26.9	21.8	22.9	22.1	27.0	11.0
Setubal	27.1	23.8	25.6	31.5	24.0	25.0	25.7	20.0	19.1	18.5	21.0	28.0	11.2
:													
Viana do Castelo	.4	.4	.4	.4	1.0	.4	.4	.4	.3	.3	.3	.3	
Vila Real	4.0	4.0	3.6	3.7	4.0	3.5	3.4	2.5	2.3	2.3	2.5	1.6	1.5
Viseu	5.3	5.6	4.5	5.1	6.0	5.8	5.7	5.4	5.1	4.7	3.7	3.9	3.7
Azores	NA	NA	5.5	6.1	6.4	6.2	6.0	5.6	7.0	4.8	3.7	2.7	1.7
Madeira	NA												
:													
Total 1/	628.0	523.1	591.6	619.9	574.1	607.9	634.5	495.0	480.0	466.8	466.0	534.5	260.4
:													

See footnote at end of table.

Continued--

Table 24--Wheat: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 metric tons</u>													
:													
Aveiro	3.0	1.4	2.3	2.8	2.1	2.0	1.9	1.8	1.5	1.3	1.1	1.1	0.7
Beja	186.1	102.3	190.7	231.6	122.5	171.0	260.8	196.2	216.4	176.8	210.1	239.5	80.9
Braga	2.3	1.6	1.9	2.1	2.0	2.0	2.0	1.9	1.6	1.0	.8	.8	.5
Braganca	49.3	31.2	44.2	48.7	47.0	43.1	53.6	51.4	50.7	31.4	26.3	32.6	21.0
Castelo Branco	18.9	11.3	18.4	21.9	17.5	15.2	23.6	19.8	10.5	9.6	12.5	14.8	4.7
Coimbra	6.4	3.7	4.1	6.0	4.9	4.5	5.0	5.0	4.1	3.0	1.1	3.5	1.7
Evora	100.9	46.3	111.1	135.5	67.1	92.5	146.2	102.3	117.2	130.2	135.5	164.9	50.3
Faro	31.9	23.3	18.7	29.2	25.4	26.8	36.1	24.2	16.6	13.1	16.9	10.9	2.3
Guarda	17.2	9.3	14.9	16.4	16.5	14.5	16.0	15.3	8.8	9.0	9.9	9.6	4.1
Leiria	13.8	7.2	25.6	18.8	11.2	12.4	13.1	11.3	7.5	6.3	7.6	7.4	2.1
Lisboa	48.0	23.5	51.9	62.5	35.4	39.1	48.9	40.2	25.8	22.9	29.6	30.1	6.8
Portalegre	63.8	18.9	67.5	76.4	44.3	54.6	93.2	69.4	67.6	77.4	87.6	97.5	26.6
Porto	4.2	2.9	3.8	4.2	3.5	3.5	3.5	3.4	2.8	2.2	1.7	1.4	.8
Santarem	30.1	9.0	44.5	43.5	25.9	28.5	45.6	33.0	22.2	22.4	26.9	38.6	9.5
Setubal	29.3	15.3	30.6	38.8	16.9	20.2	34.3	26.9	22.9	21.0	25.4	27.5	8.2
Viana do Castelo	.5	.4	.5	.5	.4	.5	.6	.6	.3	.3	.3	.3	.2
Vila Real	2.8	1.7	2.3	3.2	3.5	3.6	3.8	4.2	2.4	2.6	2.6	1.7	1.3
Viseu	4.0	3.0	4.2	5.2	5.7	5.9	5.6	5.4	4.8	3.1	3.1	3.2	2.6
Azores	8.4	9.2	11.3	12.7	13.8	13.4	12.2	13.2	13.2	9.7	5.7	4.6	2.1
Madeira	--	2.3	2.8	2.7	2.6	2.5	2.6	3.5	3.0	3.0	4.0	3.7	3.0
Total <u>1/</u>	620.7	323.5	651.3	762.5	468.3	555.7	808.5	621.0	600.2	546.3	610.9	694.0	229.4
:	:	:	:	:	:	:	:	:	:	:	:	:	:

See footnote at end of table.

Continued--

Table 24--Wheat: Total area, production, and yield for Portugal, by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Kilograms per hectare 2/</u>													
Aveiro	1,095	621	985	1,185	887	964	960	1,080	924	912	910	968	778
Beja	978	614	1,069	1,288	716	935	1,339	1,326	1,536	1,208	1,462	1,384	893
Braga	1,405	1,067	1,285	1,356	1,381	1,130	1,165	1,382	1,335	1,050	996	990	738
Braganca	1,101	739	1,110	1,195	1,146	1,063	1,353	1,371	1,518	1,092	882	1,255	894
Castelo Branco	725	473	816	891	709	633	957	816	551	659	691	823	538
Coimbra	898	614	726	877	901	785	867	857	761	937	807	882	549
Evora	1,197	614	1,237	1,417	729	880	1,299	1,088	1,189	1,195	1,390	1,256	901
Faro	569	473	424	659	668	701	953	714	530	702	738	764	533
Guarda	821	531	951	994	1,020	837	924	932	829	883	956	881	693
Leiria	1,288	847	1,373	1,405	1,103	1,224	1,265	1,560	1,247	1,270	1,416	799	1,126
Lisboa	1,121	805	1,355	1,230	930	1,011	1,245	1,672	1,390	1,277	1,557	1,506	1,014
Portalegre	985	431	1,325	1,389	917	953	1,482	1,176	1,204	1,402	1,512	1,511	957
Porto	1,193	765	1,149	1,213	1,025	952	960	1,161	1,148	1,222	908	984	854
Santarem	837	454	1,086	1,037	691	721	1,117	1,228	1,020	975	1,218	1,431	867
Setubal	1,081	645	1,194	1,233	703	808	1,337	1,349	1,196	1,136	1,212	982	734
Viana do Castelo	1,212	1,000	1,292	1,310	1,320	1,033	1,029	1,423	1,373	1,079	1,029	1,017	847
Vila Real	693	425	645	872	942	1,057	1,121	1,665	1,063	1,135	1,029	1,057	901
Viseu	752	536	944	1,022	1,039	1,031	985	991	956	665	836	832	684
Azores	NA	NA	484	483	464	463	488	426	525	497	646	377	840
Madeira	NA												
Average	983	596	1,087	1,218	802	897	1,263	1,235	1,232	1,156	1,301	1,289	868

--- = Nil or negligible.

NA = Not available.

1/ Column totals may not add due to rounding. Figures may differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by districts.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 25--Corn: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 hectares</u>													
:													
Aveiro	47.1	47.3	49.3	48.2	48.5	43.1	42.8	42.2	41.9	38.0	39.7	39.5	37.8
Beja	11.9	11.9	10.8	9.0	10.6	9.3	8.5	7.8	7.1	6.7	6.5	6.3	6.4
Braga	50.9	50.3	50.4	51.5	54.0	51.1	49.2	50.9	48.8	49.2	50.0	38.9	44.3
Braganca	2.3	2.0	2.0	2.2	2.0	1.8	1.9	1.9	2.0	2.1	2.1	2.0	2.2
Castelo Branco	29.6	28.6	24.7	25.9	26.8	24.2	21.1	21.1	21.4	22.1	20.8	19.4	19.8
Coimbra	41.1	49.3	44.6	35.6	35.8	45.1	39.2	39.1	38.6	33.1	36.0	33.8	37.4
Evora	8.2	7.9	7.5	7.8	6.2	5.4	5.2	5.1	4.3	4.8	5.4	5.6	5.9
Faro	8.3	8.8	7.0	8.4	8.1	7.6	6.7	6.2	5.3	5.0	5.6	5.3	3.9
Guarda	23.8	21.0	17.2	20.6	18.4	16.7	17.8	18.5	14.3	14.3	15.1	14.7	16.5
Leiria	27.2	30.7	26.1	24.1	25.0	22.7	21.7	20.3	21.6	21.4	21.9	20.3	21.0
Lisboa	14.5	13.0	11.1	15.4	11.0	10.1	9.5	9.5	7.7	7.5	7.1	6.8	7.6
Portalegre	15.7	15.4	15.8	15.0	9.9	8.2	8.2	7.5	7.0	6.4	7.0	7.6	6.8
Porto	56.3	55.6	50.2	52.0	52.2	53.1	49.1	48.4	44.2	43.1	44.3	42.2	43.5
Santarem	26.9	26.5	23.5	22.3	21.9	22.7	20.9	20.0	17.5	17.5	18.3	17.0	17.5
Setubal	12.9	13.4	12.0	11.6	11.1	12.6	11.9	11.5	11.1	10.6	10.5	11.6	10.9
Viana do Castelo	22.7	22.0	22.0	22.4	23.0	21.2	20.8	21.2	19.7	19.8	20.9	20.6	20.9
Vila Real	21.3	18.3	17.7	20.0	17.0	16.8	16.6	16.6	16.9	16.7	17.6	16.7	17.3
Viseu	63.2	51.2	44.8	45.6	45.0	45.8	42.4	42.1	42.9	41.6	42.7	40.2	41.0
Azores	NA	NA	20.0	20.2	20.5	19.7	19.2	19.6	21.4	17.5	20.5	19.5	18.8
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total <u>1/</u>	483.6	473.0	456.5	457.8	447.4	437.2	413.7	409.5	393.7	377.3	392.0	368.0	379.5

Continued--

See footnote at end of table.

Table 25--Corn: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 metric tons</u>													
:													
Aveiro	64.3	76.8	82.5	77.0	80.8	79.6	71.6	72.1	78.2	74.8	67.3	52.8	64.6
Beja	5.0	7.8	7.2	6.5	7.7	8.4	7.6	7.3	6.8	4.8	4.6	4.6	3.9
Braga	56.5	69.3	82.5	82.3	83.0	88.9	79.9	79.0	77.2	71.7	66.4	55.9	68.1
Braganca	1.4	1.7	1.5	1.6	1.5	1.7	1.6	1.4	1.3	1.3	1.2	.9	1.2
Castelo Branco	20.3	21.9	21.6	24.7	21.4	20.7	19.6	18.7	18.4	17.5	17.0	14.1	16.7
Coimbra	43.6	51.1	47.8	44.0	48.9	53.0	43.8	48.3	49.3	47.3	40.2	30.4	41.1
Evora	3.6	5.2	5.1	4.2	3.5	4.3	3.6	2.7	3.2	2.7	2.8	3.3	3.1
Faro	10.9	13.9	10.3	12.4	14.9	13.5	111.4	10.3	8.0	6.0	5.6	5.1	5.2
Guarda	8.6	9.6	11.3	12.7	13.8	11.2	13.0	13.2	10.3	10.2	9.2	6.4	10.1
Leiria	27.6	34.7	36.5	34.5	35.2	34.4	32.2	31.3	32.5	31.3	30.5	24.4	29.3
Lisboa	10.2	11.8	12.8	11.4	11.0	10.3	10.8	9.3	8.7	7.9	6.7	5.0	5.6
Portalegre	5.0	6.9	6.7	5.0	4.6	4.9	4.5	3.5	3.2	3.3	3.5	3.1	2.9
Porto	83.0	102.2	104.3	93.7	93.7	98.4	86.7	85.6	86.0	86.7	77.3	70.3	72.3
Santarem	18.7	30.0	27.7	22.7	22.5	28.8	25.9	23.3	16.7	16.0	19.5	14.7	20.3
Setubal	3.3	5.8	5.6	5.0	5.4	6.2	6.9	5.6	5.3	4.8	5.0	4.7	3.9
Viana do Castelo	33.0	40.2	44.4	45.4	40.1	43.0	36.6	39.5	36.1	35.7	36.2	35.4	34.9
Vila Real	19.7	23.9	19.5	21.0	17.7	22.0	21.0	20.3	20.2	18.8	16.9	12.7	15.7
Viseu	43.7	51.9	49.5	46.9	46.9	52.1	50.6	47.1	47.2	45.5	41.4	34.7	43.0
Azores	43.9	40.0	47.5	48.7	45.3	46.7	44.0	43.6	50.2	46.5	54.5	50.4	49.1
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total 1/	502.5	604.7	624.3	596.6	597.9	628.1	570.4	562.1	558.8	532.0	505.8	428.9	491.0
:	:	:	:	:	:	:	:	:	:	:	:	:	:

Continued--

See footnote at end of table.

Table 25--Corn: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Kilograms per hectare 2/</u>													
:													
Aveiro	1,365	1,624	1,675	1,596	1,666	1,853	1,673	1,709	1,868	1,967	1,696	1,337	1,708
Beja	423	653	671	715	423	909	889	936	960	715	708	731	605
Braga	1,111	1,378	1,637	1,600	1,535	1,741	1,606	1,552	1,581	1,444	1,328	1,437	1,535
Braganca	616	850	742	741	775	933	843	737	637	610	572	439	552
Castelo Branco	688	764	876	839	800	853	930	886	861	792	818	730	841
:													
Coimbra	1,061	1,038	1,073	1,235	1,368	1,175	1,119	1,236	1,275	1,430	1,117	900	1,097
Evora	430	653	681	531	560	810	695	529	733	574	519	585	528
Faro	1,322	1,574	1,466	1,471	1,827	1,774	1,701	1,661	1,526	1,190	1,000	1,000	1,343
Guarda	360	456	658	615	752	670	729	714	723	713	610	437	612
Leiria	1,018	1,130	1,400	1,433	1,406	1,513	1,484	1,542	1,506	1,463	1,393	1,199	1,393
:													
Lisboa	708	908	1,155	742	987	1,024	1,134	979	1,122	1,053	944	737	735
Portalegre	321	446	428	337	466	591	549	467	456	516	500	408	431
Porto	1,475	1,838	2,075	1,801	1,797	1,853	1,766	1,769	1,945	2,009	1,745	1,667	1,664
Santarem	695	1,132	1,176	1,017	1,077	1,269	1,241	1,165	953	917	1,066	865	1,160
Setubal	260	437	468	429	483	495	576	487	476	452	477	404	356
:													
Viana do Castelo	1,452	1,827	2,024	2,024	1,783	2,024	1,759	1,863	1,836	1,799	1,732	1,716	1,674
Vila Real	926	1,306	1,026	1,047	1,012	1,314	1,260	1,223	1,196	1,130	961	744	909
Viseu	692	781	1,105	1,029	1,036	1,136	1,194	1,119	1,101	1,094	970	863	11,049
Azores	NA	NA	2,386	2,415	2,214	2,379	22,286	2,218	2,349	2,665	2,654	2,591	2,611
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Average	948	1,194	1,322	1,252	1,295	1,393	1,338	1,330	1,336	1,350	1,215	1,086	1,225
:													

-- = Nil or negligible.

NA = Not available.

1/ Column totals may not add due to rounding. Figures may differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by district.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 26--Oats: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 hectares</u>													
Aveiro	4.3	4.4	5.1	4.9	5.2	4.1	4.9	5.5	5.1	4.3	4.3	4.6	3.8
Beja	92.1	69.3	60.3	62.2	59.6	58.6	67.5	49.7	47.1	48.0	62.5	59.4	41.4
Braga	.6	.7	.6	.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.2
Braganca	--	--	--	--	--	--	--	--	--	--	--	--	--
Castelo Branco	7.1	7.6	6.2	8.1	6.4	4.2	4.4	4.2	3.8	4.3	4.7	4.7	4.4
Coimbra	7.8	5.2	5.7	6.8	6.5	5.9	6.0	7.4	6.5	6.3	6.4	6.5	5.3
Evora	48.9	45.5	56.0	50.5	48.2	44.4	53.5	38.5	34.6	40.1	44.7	53.7	32.4
Faro	20.8	8.5	11.1	11.1	12.1	11.0	12.0	9.0	8.2	7.9	8.5	8.9	4.8
Guarda	--	--	--	--	.1	.1	.1	.1	.1	--	--	--	--
Leiria	6.9	6.7	6.5	8.3	7.0	7.3	7.0	7.0	7.3	8.3	9.3	8.2	5.1
Lisboa	7.2	5.8	5.7	7.1	6.0	5.6	5.5	5.1	4.5	4.2	4.8	4.8	2.7
Portalegre	24.8	20.9	26.1	26.1	23.3	15.6	16.4	13.4	13.1	16.7	24.1	26.0	17.4
Porto	1.2	1.2	1.4	1.4	1.7	1.6	1.5	1.7	1.5	1.5	1.3	1.2	1.2
Santarem	20.5	15.9	18.7	19.8	15.8	12.9	13.5	9.6	8.7	10.0	12.0	11.4	88.0
Setubal	27.8	25.0	31.9	15.7	12.7	18.6	22.1	14.8	14.2	16.9	21.9	23.1	16.3
Viana do Castelo	.4	.4	.4	.4	1.0	.5	.6	.5	.5	.4	.4	.4	.5
Vila Real	--	--	--	--	--	--	--	--	--	--	--	--	--
Viseu	.5	.5	.4	.4	1.0	.5	.5	.8	.8	.7	.7	.7	.7
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total 1/	270.9	218.0	226.2	223.8	206.5	191.9	216.5	168.2	157.0	170.6	206.6	215.2	145.2
:	:	:	:	:	:	:	:	:	:	:	:	:	:

See footnote at end of table.

Continued--

Table 26--Oats: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	: 1965	: 1966	: 1967	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
:													
:													
<u>1,000 metric tons</u>													
:													
Aveiro	: 2.6	2.0	2.6	2.9	2.9	2.6	2.9	3.1	2.9	4.3	2.6	2.8	2.0
Beja	: 27.9	16.7	29.4	38.2	22.6	20.4	40.7	27.2	22.5	48.0	38.0	36.5	15.0
Braga	: .4	.3	.4	.5	.5	.6	.6	.5	.7	.7	.7	.7	.7
Braganca	: --	--	--	--	--	--	--	--	--	--	--	--	--
Castelo Branco	: 2.3	1.8	2.1	3.4	2.3	1.5	2.2	1.6	1.4	4.3	2.1	2.2	1.4
:													
Coimbra	: 3.7	2.7	3.0	3.3	22.6	2.6	3.2	3.5	3.6	2.5	3.5	3.7	2.4
Evora	: 21.0	12.8	30.2	30.9	16.1	17.0	29.8	17.9	19.7	40.1	30.6	36.7	16.5
Faro	: 3.4	2.5	2.8	4.4	3.7	3.4	4.8	3.8	3.4	7.9	4.1	4.5	1.8
Guarda	: --	--	--	--	--	.1	--	--	--	--	--	--	--
Leiria	: 4.3	2.4	4.6	5.1	3.9	3.4	3.9	3.5	3.5	3.8	4.5	4.5	2.0
:													
Lisboa	: 5.8	3.5	4.4	4.6	3.5	3.1	3.1	3.1	2.8	3.0	3.7	33.5	1.3
Portalegre	: 10.6	7.8	14.7	16.4	8.6	6.8	13.7	7.6	7.4	16.7	12.7	13.4	6.2
Porto	: .6	.6	.7	.8	.7	.6	.7	.7	.6	1.5	.7	.7	.7
Santarem	: 8.5	4.7	7.4	8.3	6.6	5.5	10.2	5.8	4.9	10.0	7.5	7.1	4.2
Setubal	: 7.1	5.0	7.9	9.8	4.7	4.2	8.5	5.9	5.1	16.9	9.4	9.8	4.9
:													
Viana do Castelo	: .3	.2	.3	.4	.3	.3	.3	.3	.4	.3	.3	.3	.3
Vila Real	: --	--	--	--	--	--	--	--	--	--	--	--	--
Viseu	: .3	.3	.3	.3	.3	.3	.3	.3	.3	.7	.3	.3	.3
Azores	: --	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	: --	--	--	--	--	--	--	--	--	--	--	--	--
:													
Total <u>1/</u>	: 98.8	63.3	110.8	129.4	79.4	72.3	125.0	84.8	79.2	99.1	120.7	126.7	59.5
:													

See footnote at end of table.

Continued--

Table 26--Oats: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Kilogram per hectare 1/</u>													
<u>:</u>													
Aveiro	606	446	515	596	551	642	593	564	567	587	598	618	529
Beja	303	241	487	615	379	347	673	548	478	586	609	615	362
Braga	605	429	698	698	533	556	544	500	617	670	676	661	557
Braganca	--	--	--	--	--	--	--	--	--	--	--	--	--
Castele Branco	323	240	336	422	353	359	497	381	361	436	457	475	320
<u>:</u>													
Coimbra	479	518	524	481	402	438	527	473	560	557	550	566	459
Evora	431	281	539	612	334	383	558	465	568	644	684	536	509
Faro	164	290	249	394	305	308	400	423	415	472	476	499	369
Guarda	--	350	649	801	671	534	631	532	560	--	--	--	--
Leiria	616	358	700	618	537	472	552	500	478	461	485	543	383
<u>:</u>													
Lisboa	805	603	776	652	620	545	566	608	626	697	763	740	494
Portalegre	429	374	562	629	369	434	839	568	567	637	528	503	509
Porto	495	447	522	555	448	429	462	412	427	412	525	562	552
Santarem	415	296	398	418	419	423	757	605	556	655	626	621	530
Setubal	255	199	360	620	367	228	382	399	363	453	428	478	302
<u>:</u>													
Viana do Castelo	805	500	738	844	568	629	602	600	775	850	801	800	525
Vila Real	--	--	--	--	--	--	--	--	--	--	--	--	--
Viseu	638	554	710	754	566	627	619	375	336	392	413	440	352
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
<u>Average</u>													
<u>:</u>													
<u>-- = Nil or negligible.</u>													

1/ Column totals may not add due to rounding. Figures may differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by district.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 27--Barley: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectares</u>													
<hr/>													
Aveiro	1.7	1.5	1.1	1.5	1.4	1.1	1.0	1.1	1.1	1.0	0.9	0.9	0.6
Beja	27.6	25.8	26.1	35.2	31.7	28.2	34.0	24.1	22.0	29.7	32.5	69.9	24.8
Braga	--	--	--	--	--	--	--	--	--	--	--	--	--
Braganca	4.0	3.7	2.4	4.5	4.4	3.1	3.1	2.9	2.6	2.7	2.4	2.4	2.2
Castelo Branco	33.4	3.4	1.8	2.9	2.2	1.5	1.6	1.7	1.7	1.7	1.6	1.6	1.1
<hr/>													
Coimbra	3.4	2.8	2.8	3.1	3.0	2.7	2.4	3.1	2.5	2.2	2.3	22.4	1.9
Evora	28.5	26.5	25.5	29.7	26.5	24.0	24.7	18.3	16.5	19.9	21.2	25.5	10.2
Faro	12.5	11.0	8.3	12.3	12.3	9.4	10.2	9.1	8.4	7.0	7.6	7.8	3.5
Guarda	2.9	2.4	2.4	2.5	2.4	2.3	2.5	2.4	1.7	2.1	2.4	2.4	2.3
Leiria	2.2	1.6	1.4	1.9	1.9	1.8	1.8	2.1	2.0	2.1	2.2	1.9	1.2
<hr/>													
Lisboa	5.7	4.3	4.6	5.3	4.3	4.7	5.0	3.7	3.1	3.2	3.4	3.6	2.3
Portalegre	9.8	8.0	8.5	11.4	9.3	8.2	8.4	7.1	6.5	8.5	9.2	10.0	5.0
Porto	.8	1.0	.6	.8	.8	.6	.5	.6	.5	.5	.5	.5	.4
Santarem	8.2	5.9	9.3	9.8	6.8	7.0	7.4	5.5	5.0	5.3	6.5	6.2	3.9
Setubal	8.6	7.5	6.8	8.2	7.4	5.8	6.1	4.3	3.9	4.4	4.8	5.1	5.0
<hr/>													
Viana do Castelo	--	--	--	--	--	--	--	--	--	--	--	--	--
Vila Real	1.4	1.3	.8	1.5	1.3	1.1	1.1	1.1	1.0	1.0	.9	.9	.8
Viseu	4.8	4.4	4.4	4.3	3.9	3.5	2.2	2.3	2.3	2.2	2.1	2.0	2.0
Azores	NA	NA	NA	NA	NA	NA	NA						
Madeira	NA	NA	NA	NA	NA	NA	NA						
<hr/>													
Total 1/	125.6	111.2	106.7	135.0	119.4	105.0	112.0	89.4	80.8	93.5	100.5	143.1	67.2
<hr/>													

See footnote at end of table.

Continued--

Table 27--Barley: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 metric tons</u>													
:													
:													
Aveiro	1.4	0.9	1.0	1.1	0.9	0.8	0.7	0.8	0.8	0.7	0.6	0.6	0.3
Beja	15.6	11.1	17.8	23.6	12.4	13.0	25.8	19.5	18.8	28.2	33.8	58.8	14.7
Braga	--	--	--	--	--	--	--	--	--	--	--	--	--
Braganca	2.6	1.6	1.7	2.9	2.7	1.9	2.2	2.1	2.1	1.8	2.0	1.3	
Castelo Branco	1.5	1.1	1.2	2.0	1.3	.8	1.1	1.0	11.0	.8	.9	1.0	.6
:													
Coimbra	1.9	1.2	1.6	1.8	1.2	1.2	1.3	1.4	11.3	1.3	1.0	1.1	.8
Evora	18.0	10.6	18.7	22.4	11.9	13.1	19.8	12.9	11.1	14.5	17.6	21.4	6.5
Faro	3.9	3.8	3.5	6.1	4.5	4.0	5.7	4.4	3.8	3.6	4.4	4.7	1.4
Guarda	1.7	1.1	2.3	2.5	2.1	1.9	2.1	2.0	1.4	1.7	1.7	1.5	1.1
Leiria	1.2	1.1	1.7	2.2	1.3	1.5	1.9	1.6	1.4	1.6	1.8	1.7	.9
:													
Lisboa	3.5	2.4	4.0	5.2	2.7	3.3	4.2	3.1	2.6	3.2	3.6	3.8	1.9
Portalegre	7.6	4.7	7.7	9.2	3.8	3.7	7.6	4.0	3.6	6.5	7.5	8.5	2.5
Porto	.5	.5	.5	.5	.3	.3	.3	.3	.2	.3	.2	.2	.2
Santarem	4.9	3.0	4.9	5.7	3.8	4.0	5.6	4.6	4.3	5.5	6.6	6.3	3.7
Setubal	3.7	2.6	3.3	4.2	2.1	1.7	3.5	1.9	1.7	2.4	2.9	3.2	1.7
:													
Viana do castelo	--	--	--	--	--	--	--	--	--	--	--	--	--
Vila Real	.8	.6	.6	.9	.8	.5	.6	.5	.6	.6	.6	.6	.5
Viseu	3.2	2.6	3.0	3.4	2.6	2.3	2.1	2.1	1.9	1.6	1.4	1.4	1.3
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	.7	.7	.7	.4	.4	.5	.3	.2	.2	.2	.3	.2
:													
Total <u>1/</u>	72.0	49.7	74.2	94.3	54.8	54.4	85.0	62.6	56.8	74.7	86.7	117.1	39.6
:													

See footnote at end of table.

Continued--

Table 27--Barley: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Kilograms per hectare 2/</u>													
Aveiro	840	576	852	704	658	758	739	728	703	676	656	655	551
Beja	567	428	684	669	391	461	759	810	855	949	1,037	841	592
Braga	864	NA	NA	1,421	1,180	933	1,420	1,639	1,562	NA	NA	NA	NA
Braganca	644	432	459	652	620	599	711	725	792	778	758	834	593
Castelo Branco	433	340	683	671	577	556	682	589	563	508	588	604	514
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	555	450	582	569	416	453	518	452	528	576	449	462	404
Evora	632	401	733	755	448	545	804	705	674	728	831	842	639
Faro	309	346	420	491	366	428	558	484	444	517	572	607	402
Guarda	573	481	963	1,002	850	815	846	834	807	817	719	598	481
Leiria	555	688	1,214	1,203	717	835	1,054	762	678	785	820	875	704
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	607	558	870	975	620	694	842	838	828	996	1,049	1,058	847
Portalegre	768	593	906	809	411	449	898	564	554	771	820	851	509
Porto	630	468	735	569	441	517	520	500	508	481	560	495	512
Santarem	601	505	525	579	559	576	755	837	874	1,028	1,021	1,025	951
Setubal	432	347	486	506	289	296	577	442	454	544	594	619	334
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	NA	NA	NA	1,631	1,545	1,360	2,080	1,600	1,462	NA	NA	NA	NA
Vila Real	591	462	723	605	573	494	510	546	565	552	629	606	576
Viseu	677	591	676	791	662	626	966	913	843	715	653	--	676
Azores	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Madeira	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Average	573	441	689	693	455	514	754	697	700	797	860	816	586
:	:	:	:	:	:	:	:	:	:	:	:	:	:

— = Nil or negligible.

NA = Not available.

1/ Column totals may not add due to rounding. Totals may differ from those in tables 21-23 due to official revisions which have not been carried out for the breakdown by district.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 28--Rye: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectares</u>													
Aveiro	4.4	4.3	4.0	4.1	4.0	4.1	4.2	4.0	4.0	3.7	3.9	4.1	3.8
Beja	3.7	4.6	2.8	5.1	4.0	3.3	3.3	2.7	2.5	2.0	2.0	1.8	1.4
Braga	14.2	13.7	12.0	12.7	13.0	12.2	12.0	13.2	13.1	15.9	14.0	14.7	13.4
Braganca	54.2	47.7	39.4	38.9	39.0	38.0	39.3	40.8	38.8	36.7	37.8	40.1	38.6
Castelo Branco	23.4	20.6	16.6	16.5	15.5	16.9	17.2	15.8	14.7	16.2	17.0	117.4	13.2
Coimbra	3.0	2.9	3.4	3.4	3.2	3.1	3.1	3.4	3.1	3.7	3.1	3.1	2.9
Evora	7.1	8.0	9.5	6.7	5.3	4.1	4.1	2.8	2.4	2.5	2.5	2.5	2.0
Faro	1.8	2.3	2.1	2.5	2.2	2.0	2.0	1.5	1.5	1.5	1.5	1.6	1.5
Guarda	87.9	67.7	51.8	51.2	51.1	54.9	53.1	51.2	42.7	44.5	46.5	51.7	41.5
Leiria	.5	.5	.6	.6	.6	.7	.7	.6	.6	.6	.7	.7	.6
Lisboa	.5	.4	.4	.5	.4	.4	.4	.4	.4	.4	.5	.5	.4
Portalegre	19.2	17.1	17.4	18.2	15.8	15.2	12.7	10.3	9.8	9.8	9.8	10.6	7.4
Porto	17.4	18.2	14.9	15.1	14.8	15.2	15.4	17.2	16.9	15.3	15.0	14.1	11.9
Santarem	10.9	10.0	11.0	9.9	7.9	7.1	6.9	3.8	3.4	3.6	3.5	3.2	2.9
Setubal	2.5	2.8	1.9	-2.6	2.5	2.2	2.1	1.8	1.7	1.5	1.6	1.6	1.4
Viana do Castelo	4.2	7.0	3.4	3.6	3.0	3.3	3.4	3.3	2.7	2.6	2.7	2.8	2.6
Vila Real	35.4	45.3	27.8	27.9	28.0	27.3	28.7	30.6	27.5	27.3	26.5	27.1	22.4
Viseu	26.0	22.6	19.7	19.8	25.0	23.0	22.0	22.1	21.1	22.6	21.4	21.0	21.9
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total 1/	316.3	282.0	238.9	239.2	233.0	235.8	230.6	225.5	206.9	209.8	210.0	218.6	189.8

Continued--

See footnote at end of table.

Table 28--Rye: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
:													
:													
1,000 metric tons													
Aveiro	3.6	3.0	3.6	4.4	3.4	3.1	3.4	3.6	3.8	2.8	3.2	3.0	2.9
Beja	1.5	1.3	1.5	1.7	1.3	1.1	1.2	1.0	.9	.8	.8	1.0	.5
Braga	11.6	7.8	11.8	12.5	10.2	10.3	10.6	10.5	10.8	9.7	9.9	10.3	9.1
Braganca	43.2	27.5	33.3	38.7	35.0	31.6	36.6	34.7	27.1	29.1	27.1	32.9	22.4
Castelo Branco	10.9	7.8	10.7	11.5	8.5	8.8	10.1	8.1	7.9	9.3	10.4	11.4	5.1
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	2.1	1.4	2.5	2.8	2.3	2.4	2.2	2.3	2.3	5.3	1.9	2.0	1.3
Evora	2.1	1.7	2.2	2.4	1.7	1.4	1.8	1.3	1.1	1.3	1.3	1.3	.8
Faro	.4	.4	.4	.9	.7	.6	.9	.7	.7	.7	.7	.7	.5
Guarda	45.1	27.4	31.7	38.1	28.5	24.9	28.8	28.8	20.2	24.2	26.6	29.3	14.6
Leiria	.4	.3	.3	.5	.4	.5	.4	.4	.4	.5	.5	.6	.4
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	.2	.1	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.1
Portalegre	10.9	5.5	9.2	9.8	6.2	5.9	6.4	5.3	4.6	4.9	4.9	6.2	2.6
Porto	12.8	10.6	11.9	12.5	9.8	9.9	10.0	10.9	9.9	8.6	8.9	8.7	6.1
Santarem	3.0	2.0	2.9	3.2	2.4	2.1	2.9	2.1	2.0	2.3	2.2	2.2	1.3
Setubal	1.3	.7	1.2	1.3	.8	.7	.9	.9	.7	.6	.7	.7	.5
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	4.4	3.3	3.3	3.9	3.8	3.8	3.9	3.8	3.8	3.8	3.8	4.0	3.5
Vila Real	35.0	26.3	28.4	31.7	30.5	27.5	27.8	29.6	20.0	23.5	24.3	229.4	15.0
Viseu	20.6	17.5	19.6	23.1	21.6	22.1	20.4	20.2	17.4	18.4	17.9	20.1	16.0
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Total <u>1/</u>	209.1	144.6	174.8	199.2	167.3	157.0	168.5	164.4	133.8	142.8	145.3	164.8	102.7
:	:	:	:	:	:	:	:	:	:	:	:	:	:

See footnote at end of table.

Continued--

Table 28 --Rye: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Kilogram per hectare 2/</u>													
Aveiro	820	690	919	1,079	834	783	813	900	951	754	832	926	778
Beja	413	273	518	326	312	341	349	370	368	416	421	535	337
Braga	815	283	983	987	787	841	887	795	823	609	703	706	683
Braganca	797	569	845	996	900	832	931	850	697	793	717	819	581
Castelo Branco	466	380	645	698	547	521	589	513	534	573	611	659	389
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	694	494	736	826	738	787	698	676	730	821	634	639	463
Evora	296	207	227	355	313	340	447	464	468	499	509	521	389
Faro	200	154	210	379	328	327	436	467	469	462	462	485	307
Guarda	513	405	612	743	558	453	542	563	473	545	573	567	354
Leiria	744	600	587	799	643	731	670	667	743	823	802	779	563
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	345	250	278	387	389	441	403	500	437	483	457	453	355
Portalegre	567	324	530	541	394	387	500	515	470	501	501	581	348
Porto	737	582	795	823	663	649	651	634	585	565	586	619	510
Santarem	273	197	266	324	310	296	420	553	574	635	629	669	444
Setubal	516	266	644	501	324	325	430	500	421	412	449	512	334
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	1,050	471	967	1,072	1,092	1,173	1,138	1,152	1,421	1,455	1,407	1,416	1,328
Vila Real	990	581	1,023	1,136	1,070	1,005	969	967	727	860	914	1,085	666
Viseu	792	774	997	1,168	880	955	928	914	828	816	835	957	731
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Average	661	513	732	833	710	674	731	729	647	681	692	754	541
:	:	:	:	:	:	:	:	:	:	:	:	:	:

-- = Nil or negligible.

1/ Column totals may not add due to rounding. Totals may differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by districts.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 29--Rice: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectares</u>													
<hr/>													
Aveiro	1.5	1.4	1.3	1.2	1.1	1.2	1.1	.9	.8	.6	.6	.6	.6
Beja	.8	1.2	.5	.6	1.3	2.7	3.9	3.5	2.0	1.5	1.2	.8	1.6
Braga	--	--	--	--	--	--	--	--	--	--	--	--	--
Braganca	--	--	--	--	--	--	--	--	--	--	--	--	--
Castelo Branco	--	--	--	--	--	--	--	--	--	--	--	--	--
Coimbra	6.5	6.5	6.5	6.5	6.5	6.4	7.6	8.2	8.1	7.5	7.6	6.1	8.1
Evora	2.3	2.8	2.6	2.6	3.3	4.0	3.1	3.2	2.7	1.5	1.5	1.2	2.7
Faro	.9	.7	.3	.4	.5	.5	.5	.5	.4	.4	.3	.3	.3
Guarda	--	--	--	--	--	--	--	--	--	--	--	--	--
Leiria	1.0	.9	.7	.7	1.0	.7	.7	.6	.6	.5	.4	.3	.4
Lisboa	1.3	1.4	1.2	1.2	1.0	1.8	2.1	2.1	1.9	1.7	1.1	.9	.9
Portalegre	1.9	1.6	1.7	2.0	3.0	4.0	3.9	3.9	3.4	2.5	2.1	1.7	2.4
Porto	--	--	--	--	--	--	--	--	--	--	--	--	--
Santarem	10.7	9.9	9.8	9.9	10.6	11.2	11.1	11.3	10.0	9.2	8.4	6.8	8.9
Setubal	8.4	8.4	7.7	7.8	8.7	9.2	8.2	9.3	9.3	7.6	7.0	3.6	8.4
Viana do Castelo	--	--	--	--	--	--	--	--	--	--	--	--	--
Vila Real	--	--	--	--	--	--	--	--	--	--	--	--	--
Viseu	--	--	--	--	--	--	--	--	--	--	--	--	--
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total 1/	35.5	34.7	32.3	32.9	37.6	41.7	42.2	43.5	39.2	33.0	30.2	22.3	34.3

See footnote at end of table.

Continued--

Table 29--Rice: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 metric tons</u>													
<hr/>													
Aveiro	3.2	4.1	3.3	3.2	3.3	3.4	2.9	2.3	2.0	1.4	2.0	1.5	0.4
Beja	2.7	5.5	2.4	2.2	7.5	14.1	15.1	13.2	7.2	5.6	4.0	2.7	5.1
Braga	--	--	--	--	--	--	--	--	--	--	--	--	--
Braganca	--	--	--	--	--	--	--	--	--	--	--	--	--
Castelo Branco	--	--	--	--	--	--	--	--	--	--	--	--	--
Coimbra	16.8	23.3	23.3	25.2	26.8	26.8	19.3	26.2	29.2	23.7	28.5	25.0	6.3
Evora	9.5	12.0	12.1	12.5	15.1	17.3	11.9	12.3	11.6	6.4	7.2	5.3	7.5
Faro	4.0	3.2	.9	1.9	2.7	3.0	2.4	2.1	2.0	1.7	1.4	1.8	1.5
Guarda	--	--	--	--	--	--	--	--	--	--	--	--	--
Leiria	2.3	2.0	1.8	1.8	2.0	1.9	1.7	1.3	1.5	1.2	1.4	1.2	.9
Lisboa	5.8	7.0	5.9	5.7	8.3	9.1	9.2	6.1	7.8	6.2	4.3	3.2	1.9
Portalegre	7.4	8.0	7.6	8.8	13.0	15.4	13.0	12.6	11.8	8.0	6.5	4.5	6.2
Porto	--	--	--	--	--	--	--	--	--	--	--	--	--
Santarem	46.8	47.5	48.7	49.6	52.9	57.7	49.1	47.6	45.8	41.1	38.2	34.9	30.2
Setubal	40.4	41.6	40.1	38.2	44.2	46.0	37.0	40.2	48.7	34.2	39.2	17.0	31.7
Viana do Castelo	--	--	--	--	--	--	--	--	--	--	--	--	--
Vila Real	--	--	--	--	--	--	--	--	--	--	--	--	--
Viseu	--	--	--	--	--	--	--	--	--	--	--	--	--
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total 1/	138.8	154.0	146.0	149.0	175.8	194.7	161.6	163.9	167.6	129.5	132.7	97.2	101.7

Continued--

See footnote at end of table.

Table 29--Rice: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Kilograms per hectare 2/</u>													
:													
Aveiro	2,171	3,002	2,600	2,779	2,916	2,915	2,632	2,482	2,500	2,112	3,129	2,425	692
Beja	3,370	4,674	5,079	3,632	5,468	5,130	3,887	3,807	3,678	3,655	3,376	3,264	3,238
Braga	--	--	--	--	--	--	--	--	--	--	--	--	--
Braganca	--	--	--	--	--	--	--	--	--	--	--	--	--
Castelo Branco	--	--	--	--	--	--	--	--	--	--	--	--	--
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	2,573	3,599	3,589	3,865	4,097	4,177	2,556	3,186	3,568	3,173	3,772	4,126	2,004
Evora	4,101	4,358	4,607	4,743	4,481	4,317	3,871	3,782	4,360	4,291	4,848	4,306	2,834
Faro	4,252	4,220	3,396	6,809	5,321	6,121	5,037	4,522	4,966	4,993	4,603	6,160	4,264
Guarda	--	--	--	--	--	--	--	--	--	--	--	--	--
Leiria	2,330	2,222	2,451	2,504	2,721	2,619	2,494	2,106	2,477	2,743	3,202	3,627	2,202
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	4,541	5,000	4,830	4,821	5,163	4,953	4,231	2,881	4,062	3,607	3,874	3,750	2,101
Portalegre	3,828	4,973	4,437	4,351	4,386	3,910	3,341	3,249	3,484	3,150	3,163	2,662	2,563
Porto	--	--	--	--	--	--	--	--	--	--	--	--	--
Santarem	4,374	4,776	4,975	5,000	4,974	5,133	4,409	4,201	4,618	4,454	4,530	5,180	3,403
Setubal	4,813	4,978	5,208	4,893	5,081	5,026	4,507	4,363	5,214	4,521	5,593	4,702	3,777
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	--	--	--	--	--	--	--	--	--	--	--	--	--
Vila Real	--	--	--	--	--	--	--	--	--	--	--	--	--
Viseu	--	--	--	--	--	--	--	--	--	--	--	--	--
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Average	3,931	4,435	4,526	4,526	4,681	4,666	3,828	3,768	4,276	3,927	4,392	4,363	3,964
:	:	:	:	:	:	:	:	:	:	:	:	:	:

-- = Nil or negligible.

1/ Column totals may not add due to rounding. Totals may differ from those in tables 21-23 due to official revisions

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 30--Dry beans: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectares</u>													
Aveiro	61.7	60.8	64.9	66.4	60.3	54.2	50.6	50.2	49.5	45.3	47.5	45.2	36.8
Beja	.6	1.1	.9	1.0	1.0	.9	.8	.6	.6	.6	.7	.7	.7
Braga	64.1	64.3	65.0	59.9	64.0	64.5	61.4	68.7	59.2	64.6	63.8	47.9	51.9
Braganca	2.2	2.3	1.7	1.8	2.0	1.7	1.8	2.1	2.4	2.3	2.1	2.0	1.8
Castelo Branco	11.7	12.1	10.8	11.4	12.9	12.3	11.3	11.0	10.2	9.6	10.6	10.1	9.9
Coimbra	49.2	52.1	37.1	35.9	36.2	44.7	36.6	22.3	24.1	20.3	20.6	18.8	16.9
Evora	1.6	1.9	2.2	2.3	2.0	1.8	1.8	1.4	1.8	1.7	1.9	2.1	1.8
Faro	1.6	2.0	1.5	1.9	1.5	1.2	1.1	.8	.8	.8	.8	.7	.6
Guarda	16.6	16.4	12.5	17.2	14.5	14.3	13.3	10.3	9.2	9.4	8.9	8.0	8.4
Leiria	23.6	25.3	19.7	24.2	20.0	20.1	18.9	14.9	14.6	14.2	14.6	15.3	15.8
Lisboa	11.9	10.4	9.1	10.2	8.0	8.5	8.3	5.9	5.7	5.6	5.6	4.8	5.2
Portalegre	4.0	4.5	4.6	4.1	2.7	2.3	2.6	2.7	2.6	3.2	2.9	3.0	2.4
Porto	58.7	60.5	56.8	52.2	65.0	68.3	56.6	54.0	49.5	47.5	51.6	48.0	45.5
Santarem	11.2	11.0	9.6	9.4	9.6	8.6	6.9	3.8	3.3	3.4	3.5	3.3	3.7
Setubal	4.0	3.4	2.6	2.7	2.5	2.6	2.5	1.5	1.1	1.1	1.3	1.4	1.2
Viana do Castelo	28.2	27.8	28.2	28.9	30.0	29.8	29.2	29.6	26.9	28.8	29.0	24.6	29.6
Vila Real	14.5	14.8	10.6	11.7	12.0	10.5	9.8	9.9	9.9	8.9	8.5	7.6	6.0
Viseu	45.1	43.8	35.7	38.6	37.9	36.5	34.3	32.4	35.0	31.0	27.6	26.5	28.7
Azores	NA												
Madeira	NA												
Total 1/	410.5	414.4	373.4	379.8	381.8	382.8	347.8	322.1	306.4	297.4	301.5	270.0	266.9

See footnote at end of table.

Continued--

Table 30--Dry beans: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 metric tons</u>													
:													
:													
Aveiro	8.9	9.5	9.5	7.8	7.6	7.8	7.7	7.2	7.6	4.6	4.5	3.2	4.2
Beja	.2	.2	.3	.3	.3	.2	.2	.2	.2	.2	.2	.2	.2
Braga	5.6	6.7	6.4	5.7	6.3	7.2	7.5	7.1	6.3	4.8	4.8	3.2	4.6
Braganca	.5	.6	.5	.5	.6	.5	.7	.6	.6	.5	.4	.3	.3
Castelo Branco	1.8	2.5	2.4	2.4	2.6	3.1	2.9	2.6	2.7	2.1	2.0	1.6	2.0
:													
Coimbra	4.8	4.6	4.1	3.9	4.4	4.4	3.9	3.8	4.0	3.1	2.8	2.3	2.7
Evora	.6	1.2	1.2	1.1	.8	.8	1.0	.9	1.1	.9	.9	.8	.9
Faro	.5	.7	.5	.6	.5	.5	.5	.4	.4	.4	.3	.3	.3
Guarda	1.8	2.2	1.9	2.5	2.4	1.8	2.1	2.0	2.0	2.2	1.8	1.4	1.7
Leiria	3.7	3.5	3.5	3.4	3.6	4.1	4.3	4.1	3.6	3.4	3.2	2.8	3.1
:													
Lisboa	1.5	1.3	1.4	1.2	1.4	1.5	1.5	1.5	1.4	1.3	1.2	.9	.8
Portalegre	1.2	1.8	1.8	1.6	.9	.9	1.0	.9	.8	.7	.8	.7	.8
Porto	8.9	10.7	9.6	8.2	8.6	10.1	10.2	7.9	8.4	5.3	7.1	6.3	6.8
Santarem	1.6	1.8	2.1	1.9	2.0	2.0	1.8	1.8	1.4	1.4	1.5	1.3	1.4
Setubal	.5	.6	.6	.5	.5	.5	.5	.4	.4	.4	.3	.4	.4
:													
Viana do Castelo	3.8	4.1	3.9	3.5	3.5	4.0	4.2	4.2	4.0	3.7	3.7	3.1	3.8
Vila Real	1.3	1.6	1.3	1.3	1.0	1.2	1.6	1.4	1.6	1.3	1.1	.9	.8
Viseu	3.7	4.2	3.6	3.5	3.6	3.7	4.1	3.7	3.9	3.3	2.7	2.0	2.9
Acores	2.1	1.6	2.0	2.0	2.2	2.1	2.0	1.7	2.1	2.7	2.6	2.1	2.2
Madeira	NA	1.5	1.5	1.5	1.3	1.2	1.2	1.4	1.5	2.5	4.4	2.9	2.5
Total 1/	53.1	60.9	58.1	53.6	54.1	57.6	58.9	53.8	54.0	44.8	46.3	32.2	42.4
:													

See footnote at end of table.

Continued--

SP 664 (1981) (USA). STRATEGICAL BUILDINGS
SELECTED AGROCULTURAL STAFFS ON PORTUGAL 1965-75
GRABACHER [Editor]

Table 30--Dry beans: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	: 1955	: 1966	: 1967	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
<u>Kilogram per hectare 2/</u>													
Aveiro	: 144	156	146	118	126	145	153	144	154	101	94	71	114
Beja	: 273	235	331	295	254	263	300	334	351	348	267	264	297
Braga	: 87	104	99	95	99	112	122	104	106	75	76	78	89
Braganca	: 233	261	293	287	280	334	382	285	261	222	199	170	185
Castelo Branco	: 158	209	221	215	206	247	255	237	261	221	191	161	197
Coimbra	: 98	89	112	109	122	98	107	171	164	154	137	120	160
Evora	: 376	620	534	499	434	477	566	643	607	537	474	402	506
Faro	: 324	350	319	334	340	373	401	500	566	498	410	394	470
Guarda	: 110	133	150	147	165	127	156	195	215	233	201	179	202
Leiria	: 158	138	177	138	179	205	228	276	249	242	219	187	199
Lisboa	: 126	125	150	122	160	171	185	255	239	312	214	183	152
Portalegre	: 312	399	384	381	316	396	364	334	310	312	276	243	325
Porto	: 152	176	169	158	133	147	181	147	170	112	137	130	150
Santarem	: 146	163	218	202	209	238	268	474	435	408	420	376	373
Setubal	: 131	184	215	201	185	183	184	267	325	320	282	261	323
Viana do Castelo	: 135	147	140	121	118	138	144	142	149	127	126	125	128
Vila Real	: 87	108	124	110	91	111	163	142	163	139	122	117	136
Viseu	: 81	96	101	91	96	101	118	115	113	107	99	77	101
Azores	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Madeira	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Average	: 124	140	146	132	132	142	160	157	165	133	130	118	141
	:	:	:	:	:	:	:	:	:	:	:	:	:

-- = Nil or negligible.

NA = Not available.

1/ Column totals may not add due to rounding. Totals may differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by district.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 31--Broad beans: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 hectares</u>													
:													
Aveiro													
Beja	0.9	0.8	0.8	0.8	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Braga	13.5	10.7	11.2	11.3	10.5	10.0	9.4	9.1	8.8	8.4	8.0	7.8	4.5
Braganca	.2	.3	.1	.2	.3	.2	.2	.2	.2	.2	.2	.2	.2
Castelo Branco	.1	.1	.1	.1	.1	.1	.1	.1	--	.1	.1	.1	.1
Coimbra	.5	.4	.4	.4	.5	.4	.4	.4	.3	.3	.3	.3	.3
Evora	5.7	4.2	3.1	4.9	5.0	4.1	2.9	4.1	3.9	4.2	4.4	4.4	3.1
Faro	6.0	4.4	4.5	5.6	5.1	4.8	4.5	4.8	4.6	4.3	3.8	3.9	2.3
Guarda	12.6	9.7	9.8	8.8	8.8	8.1	7.4	6.1	5.2	5.1	4.7	5.3	3.2
Leiria	.4	.4	.4	.4	.4	.2	.2	.3	.2	.2	.2	.2	.2
Lisboa	4.8	4.0	5.0	5.3	5.0	3.1	3.3	3.8	3.9	3.8	3.5	3.6	3.0
Portalegre	7.0	5.9	6.3	6.3	6.0	3.7	4.4	3.7	3.3	3.2	3.2	3.5	1.8
Porto	2.8	2.3	2.9	3.3	3.3	2.2	2.0	2.0	1.8	1.8	1.9	1.8	.8
Santarem	.2	.4	.1	.3	.2	.1	.1	.1	.1	.2	.1	.2	.1
Setubal	9.9	6.8	7.9	8.8	8.5	7.4	8.7	5.5	5.4	4.5	4.9	5.3	3.4
Viana do Castelo	6.3	3.8	3.4	4.6	4.7	4.1	4.5	3.3	3.1	2.8	3.0	3.2	2.5
Vila Real	.2	.2	.1	.2	.2	.2	.2	.2	.1	.2	.2	.2	.2
Viseu	.5	.5	.4	.5	.5	.4	.4	.3	.4	.4	.4	.3	.3
AZores	NA	NA	2.8	3.1	2.9	5.0	4.4	4.9	2.6	4.0	3.4	5.1	3.6
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total 1/	72.6	55.9	60.3	66.2	63.7	55.5	54.5	50.3	45.4	45.1	43.7	46.9	31.0
:	:	:	:	:	:	:	:	:	:	:	:	:	:

See footnote at end of table.

Continued--

Table 31--Broad beans: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 metric tons</u>													
Aveiro	0.3	0.3	0.3	0.4	0.3	0.2	0.3	0.3	0.3	0.4	0.3	0.3	0.3
Beja	5.0	4.9	6.9	6.9	5.6	5.5	6.2	6.0	5.4	5.3	5.4	5.4	2.2
Braga	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Braganca	--	--	--	--	--	--	--	--	.1	.1	--	--	--
Castelo Branco	.1	.1	.1	.2	.1	.1	.1	.1	.1	.2	.2	.2	.1
Coimbra	2.7	1.8	1.9	2.7	2.3	2.0	2.0	2.2	2.0	2.2	2.1	2.2	1.3
Evora	2.8	3.4	5.2	5.7	3.6	3.7	4.3	3.6	3.3	3.0	2.4	2.1	1.4
Faro	3.2	2.8	2.3	3.2	2.5	2.7	3.8	2.7	2.5	3.2	3.1	3.4	1.7
Guarda	.1	--	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Leiria	1.6	1.1	1.5	1.9	1.8	1.6	1.7	1.8	1.7	1.8	1.7	1.9	1.3
Lisboa	4.0	3.2	3.4	3.8	2.8	2.6	2.7	2.9	2.4	2.5	2.2	2.2	1.1
Portalegre	1.4	2.0	3.7	3.6	2.9	2.1	2.3	1.7	1.2	1.5	1.6	1.5	.5
Porto	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Santarem	4.1	2.6	4.2	4.6	4.2	3.9	6.6	5.1	4.6	4.3	4.4	4.3	2.8
Setubal	1.5	1.4	1.9	1.2	1.5	1.3	1.9	1.5	1.4	1.7	1.6	1.8	1.1
Viana do Castelo	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Vila Real	.1	.1	.1	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2
Viseu	.2	.3	.2	.4	.3	.2	.2	.3	.2	.3	.3	.3	.4
Azores	2.3	2.4	3.0	2.9	2.7	3.7	3.8	4.5	1.9	3.7	2.9	4.8	3.2
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total <u>1/</u>	29.7	26.7	34.6	39.0	31.2	30.2	36.5	33.3	27.6	30.8	28.8	31.0	18.0

See footnote at end of table.

Continued--

Table 31--Broad beans: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Kilograms per hectare 2/</u>													
:													
Aveiro	357	321	328	440	458	507	519	600	520	616	622	671	687
Beja	369	462	563	615	539	555	653	660	620	640	680	682	480
Braga	366	450	613	465	449	625	647	500	658	516	557	593	649
Braganca	229	164	178	305	255	372	419	432	586	575	500	516	529
Castelo Branco	304	281	336	380	306	332	361	250	363	496	503	488	485
Coimbra	468	417	628	549	453	473	687	537	499	536	485	499	436
Evora	474	774	1,148	1,004	712	758	962	750	717	694	618	548	592
Faro	257	288	233	365	283	337	506	443	486	637	661	650	541
Guarda	161	160	305	315	241	331	340	334	325	343	322	333	327
Leiria	338	280	310	368	351	505	512	474	450	467	499	525	433
Lisboa	571	534	548	601	474	700	620	784	708	750	667	635	621
Portalegre	513	845	1,295	1,094	885	957	1,157	850	660	854	825	834	652
Porto	435	490	760	350	448	513	565	1,000	565	490	565	531	563
Santarem	414	382	528	524	485	526	758	928	852	950	899	820	836
Setubal	235	362	545	465	313	319	423	455	460	496	535	538	415
Viana do Castelo	344	431	603	465	458	638	664	500	656	526	552	580	625
Vila Real	258	206	208	283	305	444	506	667	561	575	511	510	537
Viseu	185	251	241	365	265	259	287	334	265	412	327	308	364
Azores	NA	NA	1,040	949	937	741	870	915	714	929	863	941	881
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Average	378	435	549	573	469	525	653	633	602	659	641	626	539
:	:	:	:	:	:	:	:	:	:	:	:	:	:

-- = Nil or negligible.

NA = Not available.

1/ Column totals may not add due to rounding. Totals may differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by district.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 32--Chick peas: Total area, production, and yield for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectares</u>													
<hr/>													
Aveiro	--	--	--	--	--	--	--	--	--	--	--	--	--
Beja	28.9	29.0	33.8	35.4	28.4	17.0	10.0	9.0	10.0	13.0	11.6	11.7	9.8
Braga	--	--	--	--	--	--	--	--	--	--	--	--	--
Braganca	1.7	1.4	1.4	1.4	1.5	1.8	1.8	1.6	1.5	1.4	1.4	1.4	1.4
Castelo Branco	1.0	1.4	1.1	1.4	1.7	1.6	1.7	1.6	1.3	1.2	1.2	1.2	1.2
Coimbra	1.6	2.0	1.5	1.1	1.9	22.1	2.1	2.0	1.7	1.4	1.4	1.2	1.4
Evora	8.5	6.9	9.6	9.9	8.4	6.1	6.2	4.5	4.6	6.9	4.8	5.0	4.0
Faro	2.2	1.9	1.7	2.2	2.0	1.8	1.7	1.9	1.7	1.7	1.9	2.1	.8
Guarda	2.0	2.0	1.8	2.2	2.3	1.8	2.0	2.0	1.8	1.7	1.7	1.8	1.6
Leiria	1.3	1.8	1.3	1.9	2.0	1.9	1.7	1.5	1.4	1.5	1.5	11.6	1.4
Lisboa	2.7	3.6	2.4	3.2	3.1	2.7	2.5	1.3	1.3	1.3	1.3	1.3	1.2
Portalegre	16.0	13.3	14.4	13.6	10.7	10.5	9.4	6.9	8.2	9.9	8.0	8.8	7.5
Porto	--	--	--	--	--	--	--	--	--	--	--	--	--
Santarem	5.4	5.3	4.3	4.9	3.9	3.5	3.7	2.9	2.9	2.1	2.4	2.3	2.0
Setubal	2.2	2.5	2.4	2.6	2.4	1.9	1.9	1.1	.9	1.1	1.0	1.0	.8
Viana do Castelo	--	--	--	--	--	--	--	--	--	--	--	--	--
Vila Real	.5	.4	.4	.5	.5	.6	.6	.6	.6	.5	.5	.6	.6
Viseu	1.1	1.1	1.0	1.1	1.4	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total 1/	74.1	72.7	77.1	82.4	70.2	54.6	46.5	38.1	39.1	44.9	39.9	41.2	34.9

See footnote at end of table.

Continued--

Table 32--Chick peas: Total area, production, and yield for Portugal, by district 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 metric tons</u>													
<hr/>													
<hr/>													
<hr/>													
Aveiro	---	---	---	---	---	---	---	---	---	---	---	---	---
Beja	7.7	13.8	15.4	13.5	10.8	8.7	6.1	5.7	5.9	4.8	5.7	5.8	4.1
Braga	--	--	--	--	--	--	--	--	--	--	--	--	--
Braganca	.2	.3	.3	.4	.3	.4	.3	.3	.4	.4	.3	.3	.3
Castelo Branco	.2	.2	.2	.3	.3	.2	.3	.2	.2	.2	.2	.2	.2
Coimbra	.2	.3	.3	.4	.3	.4	.2	.3	.3	.2	.3	.2	.3
Evora	1.4	1.8	3.8	3.1	2.4	2.2	1.9	1.6	1.7	2.4	2.0	2.0	1.4
Faro	.5	.6	.4	.9	.8	.7	.9	.8	.7	.7	.8	1.0	.3
Guarda	.3	.3	.4	.4	.5	.5	.5	.5	.4	.4	.4	.4	.4
Leiria	.3	.4	.4	.6	.5	.5	.5	.5	.5	.4	.4	.4	.4
Lisboa	.6	.8	.9	1.1	1.0	1.0	.9	.9	.7	.6	.6	.5	.6
Portalegre	2.1	2.7	5.9	3.1	2.4	2.7	2.3	1.5	2.4	2.6	2.3	2.5	1.8
Porto	--	--	--	--	--	--	--	--	--	--	--	--	--
Santarem	1.2	1.3	1.5	1.5	1.4	1.6	1.7	1.4	1.4	.8	.9	.8	.9
Setubal	.3	.4	.5	.5	.4	.4	.4	.4	.4	.4	.3	.3	.2
Viana do Castelo	--	--	--	--	--	--	--	--	--	--	--	--	--
Vila Real	.1	.2	.1	.2	.1	.1	.1	.1	.2	.1	.1	.1	.1
Viseu	.1	.2	.2	.3	.2	.2	.2	.2	.2	.2	.2	.2	.2
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total 1/	15.3	23.3	30.3	26.1	21.5	19.6	16.3	14.4	15.5	14.2	15.0	14.7	11.2

See footnote at end of table.

Continued--

Table 32--Chick peas: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Kilograms per hectare 2/													
:													
Aveiro	--	100	--	--	--	--	--	--	--	--	--	--	--
Beja	268	476	454	381	382	508	604	634	591	368	494	497	416
Braga	--	--	--	--	--	--	--	--	--	--	--	--	--
Braganca	120	214	179	306	192	203	177	250	280	281	225	143	217
Castelo Branco	155	146	203	198	154	144	178	125	174	159	191	179	143
Coimbra	148	142	188	167	159	182	110	150	155	170	182	203	211
Evora	164	265	396	317	284	350	303	356	381	355	415	393	345
Faro	244	295	251	393	389	395	519	421	410	415	451	470	349
Guarda	137	148	214	195	214	282	245	250	229	224	2214	232	249
Leiria	134	222	342	302	268	303	286	334	331	268	271	263	306
Lisboa	239	222	390	351	323	364	358	693	529	416	450	377	490
Portalegre	142	205	409	225	228	256	244	218	294	261	347	285	242
Porto	--	--	--	--	--	--	--	--	--	--	--	--	--
Santarem	222	241	344	307	367	453	450	483	486	392	359	326	445
Setubal	127	174	204	196	175	223	235	364	419	323	340	299	280
Viana do Castelo	--	--	--	--	--	--	--	--	--	--	--	--	--
Vila Real	194	500	314	337	208	221	203	167	276	274	237	231	265
Viseu	122	182	204	209	167	190	178	167	157	168	175	171	185
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Average	270	320	393	317	306	359	350	379	394	315	377	357	322

-- = Nil or negligible.

1/ Column totals may not add due to rounding. Totals may differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by district.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 33--Potatoes: Total area, production, and yield for Portugal by district, 1965-77

District	: 1965	: 1966	: 1967	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977	
	:	:	:	:	:	:	:	:	:	:	:	:	:	
1,000 hectares														
Aveiro	: 9.5	10.8	12.6	11.4	12.8	13.1	12.5	12.2	12.4	12.0	11.5	12.3	14.1	
Beja	: .3	.4	.4	.4	.4	.4	.3	.5	.4	.4	.5	.6	.6	
Braga	: 5.3	5.3	6.3	5.6	6.0	6.0	6.0	5.9	5.9	6.1	6.3	6.6	7.2	
Braganca	: 5.6	5.2	6.5	6.3	6.0	6.0	5.7	6.5	5.9	5.7	5.0	5.1	5.6	
Castelo Branco	: 3.9	4.3	3.9	4.1	4.2	4.2	4.0	4.1	4.1	4.4	4.6	4.7	5.7	
	:													
Coimbra	: 7.4	8.0	8.6	8.1	7.4	8.8	9.5	9.2	9.8	8.5	8.2	9.0	10.1	
Evora	: .4	.5	.6	.5	.4	.3	.3	.3	.3	.3	.2	.3	.3	
Faro	: 1.8	2.0	2.1	2.1	1.8	1.8	1.8	1.8	1.6	1.4	1.5	1.6	1.5	
Guarda	: 14.2	13.7	13.9	12.9	13.4	12.8	12.4	14.6	12.9	13.0	12.2	11.7	14.0	
Leiria	: 4.8	5.4	6.7	5.3	5.0	5.7	5.4	5.8	6.0	7.3	7.1	8.1	7.8	
	:													
Lisboa	: 3.8	3.6	5.0	3.8	4.0	4.1	3.8	4.3	4.5	5.7	4.7	6.7	7.1	
Portalegre	: 1.8	2.2	2.7	2.3	2.2	2.6	2.5	2.4	2.4	3.0	3.1	3.2	2.0	
Porto	: 6.3	5.8	7.0	6.8	6.8	6.6	6.0	6.3	6.7	8.0	8.4	9.4	10.1	
Santarem	: 3.4	3.3	3.5	3.2	3.1	3.7	4.1	3.7	3.7	3.5	3.5	3.5	3.9	
Setubal	: 1.6	1.5	1.5	1.4	1.4	1.9	1.7	2.0	1.9	2.0	2.0	2.4	2.3	
	:													
Viana do Castelo	: 1.6	1.5	1.8	1.9	2.0	2.2	2.4	2.1	2.1	2.0	2.1	2.2	2.3	
Vila Real	: 16.9	15.2	18.8	17.1	17.0	18.2	18.3	19.2	18.3	17.8	16.1	18.0	18.3	
Viseu	: 12.4	11.9	14.7	12.1	13.0	13.4	11.9	11.0	10.4	10.6	10.2	10.7	11.1	
Azores	: NA	NA	3.9	3.6	3.5	3.9	3.4	3.9	4.0	4.1	4.8	5.4	6.2	
Madeira	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	:													
Total <u>1/</u>	: 101.2	100.6	120.6	108.8	110.2	115.7	112.0	115.8	113.3	115.8	112.0	121.5	131.1	
	:													

See footnotes at end of table.

Continued--

Table 33--Potatoes: Total area, production, and yield for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 metric tons</u>													
Aveiro	88.4	98.6	142.4	103.2	111.9	127.8	125.5	123.2	124.8	133.1	112.5	96.5	134.2
Beja	2.7	3.9	5.8	4.9	4.8	5.9	5.3	4.2	3.3	3.4	3.4	4.3	4.5
Braga	46.9	43.9	56.4	45.9	45.5	63.1	59.5	61.8	57.2	69.1	72.5	70.4	83.6
Braganca	68.7	66.2	78.7	56.1	64.7	67.3	64.5	68.8	62.0	57.7	45.9	42.1	61.2
Castelo Branco	28.5	30.2	42.7	47.8	51.7	59.6	56.8	56.1	55.4	47.8	50.7	42.6	60.8
Coimbra	47.9	54.6	77.7	62.1	66.0	79.2	67.6	77.4	79.0	76.5	71.3	62.1	83.7
Evora	2.8	3.7	3.6	3.7	3.2	2.9	2.9	2.7	3.7	3.2	3.0	3.5	3.8
Faro	11.0	13.8	14.7	15.3	14.9	15.9	14.4	14.4	13.9	13.4	10.3	11.1	12.2
Guarda	122.2	118.7	166.0	143.4	145.4	130.8	112.2	133.2	104.1	123.8	106.1	88.2	123.5
Leiria	46.6	51.5	82.0	76.4	76.2	87.4	86.2	79.9	79.5	85.1	73.8	66.4	75.6
Lisboa	28.3	28.8	42.2	36.1	33.1	38.0	36.1	32.7	34.3	37.2	30.1	29.5	30.6
Portalegre	97.8	11.7	21.1	18.0	18.6	20.0	18.8	18.2	17.8	18.6	17.6	16.0	19.2
Porto	72.0	70.4	111.4	88.9	90.6	110.0	104.3	109.4	113.0	110.7	118.1	102.7	141.1
Santarem	25.5	30.3	45.7	39.0	41.4	42.7	41.1	36.1	39.4	37.8	38.9	34.5	43.1
Setubal	13.7	16.0	20.0	22.8	18.5	24.4	21.7	20.4	19.7	18.6	17.1	16.8	17.4
Viana do Castelo	20.8	20.6	26.5	23.8	25.2	22.5	22.8	24.0	21.2	22.8	24.0	23.1	25.0
Vila Real	149.5	154.6	212.7	178.4	185.3	192.7	183.5	166.1	156.3	148.8	125.3	132.4	174.3
Viseu	102.1	105.9	146.1	117.1	129.4	129.8	100.7	110.3	101.6	106.9	92.0	76.8	106.8
Azores	24.6	25.9	37.6	27.4	32.0	37.0	29.7	29.1	30.3	40.7	51.0	52.3	57.2
Madeira	42.0	42.0	38.0	46.1	42.5	27.6	27.2	30.1	31.7	29.2	34.5	32.2	33.7
Total 1/	912.6	991.2	1,371.3	1,156.6	1,200.9	1,284.6	1,180.8	1,198.1	1,148.2	1,184.4	1,098.1	1,002.6	1,291.5
:	:	:	:	:	:	:	:	:	:	:	:	:	:

See footnote at end of table.

Continued--

Table 33--Potatoes: Total area, production, and yield for Portugal by district, 1965-77--Continued--

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	
<u>Kilograms per hectare 2/</u>														
:														
Aveiro	9,265	9,101	11,279	9,078	8,776	9,717	10,060	10,154	10,102	11,057	9,783	7,779	9,502	
Beja	8,071	10,023	13,953	12,428	13,021	16,186	15,681	8,208	7,682	8,158	6,800	7,364	7,631	
Braga	8,772	8,283	9,007	8,207	7,772	10,578	9,882	10,553	9,696	11,322	11,508	10,703	11,582	
Braganca	12,278	12,731	12,110	8,918	11,531	11,223	11,373	10,547	10,432	10,046	9,180	8,185	11,406	
Castelo Branco	7,264	7,055	10,834	11,682	12,404	14,038	14,139	13,624	13,629	10,818	11,022	9,001	10,719	
Coimbra	6,469	6,783	9,056	7,690	8,896	9,049	7,120	8,454	8,052	9,002	8,695	6,873	8,258	
Evora	7,445	7,825	6,235	7,812	8,191	10,014	9,857	9,922	12,448	10,662	15,000	10,778	11,583	
Faro	6,012	6,983	6,922	7,274	8,344	8,840	7,686	8,094	8,472	9,621	6,867	7,008	7,974	
Guarda	8,596	8,649	11,906	11,122	10,893	10,256	9,058	9,133	8,058	9,491	8,697	7,572	8,831	
Leiria	9,662	9,537	12,177	14,440	14,260	15,244	16,003	13,642	13,161	11,743	10,394	8,192	9,617	
85	Lisboa	7,415	8,000	8,487	9,477	8,599	9,309	9,490	7,652	12,812	6,490	6,404	4,419	4,332
	Portalegre	5,298	5,352	7,779	7,958	8,174	7,743	7,658	7,494	7,495	6,229	5,677	5,082	6,584
	Porto	11,535	12,044	15,829	13,009	13,314	16,649	17,474	17,294	16,917	13,874	14,060	10,885	14,040
	Santarem	7,593	9,304	13,057	12,087	13,218	11,421	9,930	9,654	10,782	10,962	11,114	9,736	11,216
	Setubal	8,788	10,932	13,242	16,709	13,553	12,543	12,426	10,320	10,222	9,077	8,550	6,874	7,561
	Viana do Castelo	13,405	13,733	14,859	12,709	12,271	10,104	9,665	11,190	10,243	11,191	11,429	10,453	10,885
Vila Real	8,841	10,171	11,315	10,419	10,870	10,581	10,061	8,653	8,522	8,372	7,783	7,373	9,503	
Viseu	8,218	8,899	9,954	9,697	9,875	9,693	8,470	9,324	9,775	10,121	9,020	8,130	9,625	
Azores	NA	NA	9,642	7,680	9,250	9,449	8,812	7,396	7,565	10,015	10,644	7,626	9,252	
Madeira	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Average	8,778	9,178	11,104	10,299	10,559	10,909	10,353	10,177	9,937	9,972	9,445	7,906	9,613	

NA = Not available.

1/ Column totals may not add because of rounding. Totals differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by districts.

2/ Yields calculated from unrounded data.

Sources: (6) and (7).

Table 34--Onions: Production for Portugal by district, 1968-77 1/

District	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
:	:	:	:	:	:	:	:	:	:	:
<u>1,000 metric tons</u>										
Aveiro	: 3.4	2.4	2.9	2.3	1.8	4.0	2.5	3.3	2.6	2.6
Beja	: .3	.7	.8	.7	.4	.8	.2	.4	.4	.3
Braga	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Braganca	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Castelo Branco	: 1.6	1.6	2.1	1.5	2.1	1.6	1.6	1.4	1.7	1.6
:										
Coimbra	: 3.2	2.7	3.4	2.8	2.6	5.2	2.2	2.8	3.3	3.4
Evora	: .3	.4	.4	.3	.7	.9	.3	.4	.5	.7
Faro	: 2.1	1.8	1.5	3.3	4.1	3.2	1.8	2.5	2.1	1.3
Guarda	: 2.4	2.3	2.5	2.2	2.5	2.8	2.1	2.5	2.6	2.3
Leiria	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
:										
Lisboa	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Portalegre	: .9	1.2	1.3	1.3	1.9	1.5	.9	1.1	1.0	1.1
Porto	: 12.9	16.5	19.7	12.7	12.7	22.7	13.3	16.6	16.8	15.6
Santarem	: 2.0	2.0	2.4	2.1	2.5	2.9	1.3	2.0	2.1	2.1
Setubal	: 2.4	2.6	4.8	4.3	4.9	4.0	10.9	3.8	4.7	3.8
:										
Viana do Castelo	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vila Real	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Viseu	: 5.3	5.4	5.5	4.1	4.3	5.5	4.7	5.4	6.1	5.2
Azores	: NA	1.3	1.3	1.1	.8	1.7	1.6	1.4	1.3	1.0
Madeira	: 3.6	2.4	2.8	5.1	2.4	3.1	2.9	2.8	3.1	3.9
:										
Total <u>2/</u>	: 61.8	62.4	80.4	66.5	61.3	98.4	66.1	76.1	73.4	67.8
:										

NA = Not available.

1/ District figures unavailable before 1968.2/ Column totals may not add due to rounding.

Source: (6).

Table 35--Tomatoes: Total area, production, and yield for Portugal by district, 1969-77 1/

District	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectares</u>									
 Aveiro									
Beja	NA								
Braga	1.5	1.2	1.3	1.3	2.1	2.4	3.1	2.2	4.7
Braganca	NA								
Castelo Branco	NA								
Coimbra	1.3	.8	.8	.9	.9	.7	.9	.8	1.0
Evora	.3	.2	.2	.2	.2	.3	.1	.1	
Faro	2.2	1.6	1.1	1.3	1.3	1.1	1.3	1.0	1.5
Guarda	NA								
Leiria	.9	.2	.3	.3	.3	.1	.3	.3	.3
Lisboa	3.4	2.6	2.8	3.6	3.3	2.1	2.3	1.8	2.3
Portalegre	3.0	2.3	2.9	2.1	1.6	1.4	1.6	1.0	1.3
Porto	NA								
Santarem	9.7	7.3	5.6	6.7	7.5	5.8	5.8	4.9	6.4
Setubal	3.1	2.2	3.5	2.5	3.0	2.3	2.8	1.1	2.0
Viana do Castelo	NA								
Vila Real	NA								
Viseu	NA								
Azores	NA								
Madeira	NA								
Total <u>2/</u>	25.8	19.2	20.4	19.1	20.0	16.2	18.3	13.1	19.8
<u>1,000 metric tons</u>									
 Aveiro									
Beja	NA								
Braga	51.1	44.8	45.8	59.2	77.0	65.0	94.3	57.7	79.2
Braganca	NA								
Castelo Branco	21.8	14.3	15.5	21.9	17.4	14.2	17.1	13.2	16.2
Coimbra	7.0	7.3	3.4	4.9	4.6	3.7	4.5	.7	.7
Evora	74.2	58.9	38.6	56.8	70.8	57.5	68.5	44.9	70.2
Faro	16.4	10.7	NA	NA	NA	1.8	2.3	1.6	1.8
Guarda	NA								
Leiria	23.9	10.7	7.9	9.8	11.1	5.4	8.0	4.6	4.2
Lisboa	102.3	82.4	83.3	137.3	171.3	111.3	110.7	67.6	88.6
Portalegre	102.4	106.0	104.0	139.2	111.1	95.3	103.2	59.2	73.8
Porto	NA								
Santarem	331.7	278.1	169.6	331.2	354.7	287.0	300.7	206.2	248.9
Setubal	92.3	59.6	92.0	95.1	106.1	72.9	115.8	36.9	81.8
Viana do Castelo	NA								
Vila Real	NA								
Viseu	NA								
Azores	NA								
Madeira	.8	.9	1.0	.8	1.2	1.4	1.1	1.0	1.3
Total <u>2/</u>	826.6	691.9	623.3	856.5	925.4	715.8	827.2	494.2	667.1

See footnotes at end of table.

Continued--

Table 35--Tomatoes: Total area, production, and yield for Portugal by district
 1969-77 1/--Continued

District	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Metric tons per hectare 3/</u>									
<hr/>									
Aveiro	NA								
Beja	32.0	37.9	36.1	38.0	38.2	26.7	31.0	28.0	16.8
Braga	NA								
Braganca	NA								
Castelo Branco	34.2	18.9	18.9	25.0	19.9	19.9	19.5	15.6	15.6
Coimbra	27.8	33.6	20.4	25.0	19.7	16.8	16.4	13.1	113.0
Evora	34.9	38.0	34.2	45.0	56.0	50.4	54.2	46.1	48.0
Faro	34.3	38.1	NA	NA	NA	47.2	31.0	31.1	31.1
Guarda	NA								
Leiria	27.8	44.1	30.9	30.1	38.4	36.4	26.2	17.0	14.3
Lisboa	30.0	31.9	30.0	38.0	52.7	52.7	47.7	38.1	38.1
Portalegre	34.2	45.5	36.4	65.0	69.1	69.2	64.3	57.9	54.9
Porto	NA								
Santarem	34.2	37.9	30.4	49.8	47.4	49.8	52.3	41.8	338.8
Setubal	30.0	26.6	26.5	38.0	35.3	32.0	42.0	33.6	40.3
Viana do Castelo	NA								
Vila Real	NA								
Viseu	NA								
Azores	NA								
Madeira	NA								
Average	32.0	35.9	30.6	44.7	46.1	44.0	45.2	37.6	33.7

NA = Not available.

1/ District figures unavailable before 1969. Figures are for tomatoes grown for processing.

2/ Column totals may not add due to rounding.

3/ Yields calculated from unrounded data.

Source: (6).

Table 36--Wine: Total production for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectoliters</u>													
<hr/>													
<hr/>													
Aveiro	874.5	532.0	623.9	690.5	361.6	605.4	435.0	362.5	602.5	723.0	339.8	521.8	248.6
Beja	25.1	13.1	9.5	15.2	22.6	24.5	25.2	20.5	31.6	28.1	16.3	16.8	27.9
Braga	1,110.2	655.4	879.2	914.7	389.6	1,138.0	612.3	590.3	944.4	953.1	593.2	920.9	494.8
Braganca	246.9	152.0	160.8	180.9	161.7	154.1	91.4	156.6	206.8	349.0	174.5	148.9	164.5
Castelo Branco	95.6	79.8	65.0	75.4	79.5	83.7	46.8	70.0	76.4	84.2	65.4	62.0	52.0
Coimbra	493.5	294.7	326.9	375.5	204.0	295.9	253.7	342.4	219.5	379.1	203.4	227.1	102.9
Evora	66.7	35.0	41.3	52.4	61.6	71.0	68.6	68.9	84.8	94.8	57.2	75.8	101.3
Faro	74.7	62.9	42.5	62.0	67.9	69.1	53.2	73.9	75.9	70.1	51.2	52.7	54.1
Guarda	561.0	331.3	336.8	386.3	311.1	296.2	206.2	313.9	454.5	531.9	285.4	285.0	208.0
Leiria	1,232.1	696.1	861.1	916.6	569.6	908.5	740.1	536.4	809.7	1,134.1	911.7	764.9	426.5
Lisboa	2,760.0	1,688.1	1,872.3	2,158.8	1,773.6	2,304.8	2,135.4	1,468.1	2,203.4	2,979.2	2,374.9	1,788.7	1,492.6
Portalegre	16.3	8.6	9.4	11.5	11.0	12.3	10.6	9.5	11.8	11.6	9.2	7.6	9.0
Porto	1,297.1	853.0	1,046.9	1,150.9	621.8	1,348.2	854.5	732.2	1,288.0	1,189.0	769.7	1,110.2	802.4
Santarem	2,118.6	1,178.7	1,087.1	1,846.0	1,375.5	1,432.7	1,264.7	1,468.5	1,500.8	2,128.9	705.8	1,154.6	729.4
Setubal	543.0	309.4	300.2	498.7	515.5	515.3	423.1	406.5	543.8	590.8	271.8	278.9	319.9
Viana do Castelo	435.4	273.0	358.4	404.8	179.4	485.7	298.2	235.7	412.0	477.7	3318.6	425.7	219.6
Vila Real	1,293.9	827.2	802.9	906.5	688.8	765.1	653.6	656.1	872.6	1,110.6	902.8	721.2	687.5
Viseu	1,504.7	927.6	915.4	1,052.8	686.4	817.1	662.3	684.1	747.5	1,037.6	722.6	690.1	445.9
Azores 1/	238.0	241.6	149.2	188.7	162.2	169.5	164.8	307.2	91.5	121.7	195.5	155.8	205.0
Madeira 1/	157.6	99.3	67.6	182.1	104.2	143.2	86.8	113.4	101.6	110.2	75.7	77.5	115.7
Total 2/	15,144.8	9,268.8	9,956.5	12,061.2	8,347.6	11,640.3	9,086.5	8,616.6	11,279.1	14,104.4	9,044.5	9,486.2	6,907.6

1/ Reported as "grape must."

2/ Column totals may not add due to rounding. Totals may differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by districts.

Sources: (6) and (7).

Table 37—Wine: Total production in Portugal by demarcated region, 1965-77

Region	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectoliters</u>													
:													
Douro	1,647.6	1,069.0	1,070.1	1,170.6	1,004.7	1,023.5	925.1	921.1	1,189.0	1,469.5	1,212.5	932.3	967.2
Vinhoverde	3,118.4	1,971.5	2,506.7	2,785.2	1,326.9	3,326.7	1,980.7	1,765.4	2,946.3	2,964.4	1,899.0	2,747.4	1,697.9
Dao	954.5	546.3	506.0	642.8	367.5	444.4	425.1	399.8	293.6	547.0	323.6	347.0	114.4
Colares	4.5	2.2	2.3	2.8	2.4	2.4	1.8	1.8	2.8	3.7	1.3	1.0	.6
Carcavelos	.5	.3	.2	.1	.2	.3	.3	.2	.3	.4	.5	.3	.4
Bucelas	8.7	6.1	6.6	6.9	6.2	7.1	7.4	4.5	7.3	8.7	5..	2.1	3.0
Setubal	394.2	226.6	224.0	354.3	370.2	374.1	307.8	302.2	380.1	317.0	187.5	208.2	228.0
Madeira	157.6	99.3	67.6	182.1	104.2	143.2	86.8	113.4	101.6	110.2	75.7	77.5	115.7
Total demarcated regions	6,286.0	3,921.3	4,383.6	5,144.8	3,182.3	5,321.7	3,735.0	3,508.4	3,921.0	4,420.9	3,705.3	4,315.8	3,127.2
Outside demarcated regions	8,858.8	5,347.5	5,572.8	6,916.5	5,165.4	6,318.6	5,351.5	5,108.2	6,358.2	8,583.6	5,339.2	5,170.4	3,780.4
Total	15,144.8	9,268.8	9,956.4	12,061.3	8,347.7	11,640.3	9,086.5	8,616.6	11,279.2	14,104.5	9,044.5	9,486.2	6,907.6

1/ Columns totals may not add due to rounding. Totals differ from those in tables 21-23 due to official revisions which have not been carried out in the breakdown by districts.

Sources: (6), (7) and (8).

Table 38--Olive oil: Total production for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 hectoliters</u>													
:													
Aveiro													
Beja	10.2	1.8	10.3	4.1	3.5	2.3	1.8	4.6	1.9	3.4	3.7	2.7	.1
Braga	111.2	57.8	157.0	64.3	111.4	152.5	73.0	75.3	101.6	41.0	110.2	40.3	79.6
Braganca	13.3	1.0	11.6	2.4	11.5	2.0	9.4	7.1	3.9	5.0	3.1	3.5	1.2
Castelo Branco	22.4	52.6	40.1	57.9	73.1	49.2	41.3	45.3	44.5	46.8	32.6	22.1	27.9
Coimbra	70.1	41.3	77.5	64.4	66.4	60.3	46.8	54.5	40.7	62.4	45.8	47.2	35.7
Evora	56.5	22.2	54.2	24.0	30.6	17.2	29.1	27.5	18.8	29.7	14.1	23.1	.9
Faro	76.3	47.3	85.6	61.8	80.5	82.2	35.1	58.4	47.7	39.2	55.5	36.7	46.0
Guarda	28.1	6.5	37.2	15.5	42.5	31.3	25.4	17.1	14.8	10.4	23.4	17.3	8.8
Leiria	25.8	25.8	24.9	25.5	32.8	24.7	18.7	28.0	21.5	27.4	15.0	20.9	14.3
Lisboa	58.8	11.5	52.9	18.2	28.5	24.0	16.9	31.7	8.2	32.9	11.9	13.0	2.4
Portalegre	19.3	.7	13.4	3.7	15.4	6.7	2.8	6.7	1.6	3.7	6.3	.6	.6
Porto	78.4	66.7	99.6	92.9	90.8	121.0	58.0	81.7	72.4	71.7	86.8	65.8	55.6
Santarem	5.9	1.0	5.9	1.3	3.5	1.9	2.4	2.9	1.3	3.7	1.3	2.7	.5
Setubal	130.8	41.0	122.1	88.7	109.9	119.4	37.3	93.0	34.3	90.4	79.2	49.1	27.1
Viana do Castelo	21.7	2.9	17.3	8.1	17.3	8.2	5.6	7.9	7.2	4.9	12.6	3.2	5.9
Vila Real	9.8	.6	12.4	1.5	9.1	2.3	9.6	4.6	5.6	3.9	4.4	3.2	1.7
Viseu	14.3	16.0	19.1	24.7	26.9	16.5	16.7	18.3	14.2	22.6	14.8	15.7	10.2
Azores	--	--	--	--	--	--	--	--	--	--	--	--	--
Madeira	--	--	--	--	--	--	--	--	--	--	--	--	--
Total <u>1/</u>	787.7	414.3	879.2	580.8	790.5	734.8	457.8	588.2	461.5	525.6	538.6	391.5	327.3

-- = Nil or negligible.

1/ Column totals may not add due to rounding.

Sources: (6) and (7).

Table 39--Fruits and nuts: Total area and production for Portugal, 1968-77 1/

Year	Total 1/	Citrus					Figs	Apples	Pears	Peaches	Nuts 1/	Table grapes	Table olives	Others 4/
		Total	Oranges	Lemons	Tangerines									
<u>1,000 hectares</u>														
1968	236.6	18.1	13.8	1.8	2.5		85.9	14.5	4.8	5.0	96.9	NA	NA	11.3
1969	239.3	18.8	14.3	1.9	2.6		85.9	15.2	4.8	5.5	97.1	NA	NA	12.0
1970	244.4	19.6	14.9	2.0	2.7		85.9	18.0	4.9	6.8	97.3	NA	NA	11.9
1971	250.1	20.8	15.7	2.2	2.9		85.9	20.4	5.2	8.6	97.6	NA	NA	11.6
1972	257.4	21.5	16.1	2.3	3.1		85.9	24.3	5.7	10.6	97.8	NA	NA	11.6
1973	261.3	22.2	16.5	2.5	3.2		85.9	25.9	6.2	11.1	98.3	NA	NA	11.7
1974	265.9	22.6	16.6	2.7	3.3		85.9	28.3	7.0	11.7	98.8	NA	NA	11.6
1975	270.8	23.4	17.0	2.9	3.5		85.9	31.2	7.4	12.1	99.3	NA	NA	11.5
1976	274.6	24.2	17.4	3.1	3.7		85.9	33.0	7.8	12.3	99.5	NA	NA	11.9
1977	276.5	24.6	17.5	3.2	3.9		85.9	33.6	8.1	12.3	99.8	NA	NA	12.2
<u>1,000 metric tons</u>														
1968	566.0	121.4	91.9	16.1	13.4		105.9	71.4	58.8	27.3	62.1	53.1	22.5	43.5
1969	538.1	141.5	109.6	16.1	15.8		82.9	82.0	47.2	28.7	58.5	40.3	21.9	35.1
1970	640.0	135.7	97.8	19.0	18.9		137.9	88.7	46.0	35.5	71.3	43.9	20.0	50.0
1971	623.5	124.5	92.4	18.3	13.8		155.3	95.1	34.5	42.8	58.3	57.3	21.1	34.6
1972	678.9	169.6	130.2	19.0	20.4		94.1	114.8	57.0	56.1	76.3	43.9	18.0	49.1
1973	695.5	173.4	129.5	24.6	19.3		45.5	142.9	59.2	50.9	79.4	50.4	18.2	75.6
1974	619.1	153.4	114.3	21.1	18.0		88.3	122.2	49.5	52.6	57.5	40.0	18.7	36.9
1975	645.8	158.8	120.0	21.6	17.2		84.1	140.5	61.9	62.9	49.9	35.0	20.5	32.2
1976	652.6	138.2	104.4	18.8	15.0		62.3	154.6	65.0	79.3	57.6	33.3	18.8	43.5
1977	476.1	158.8	116.0	20.8	22.0		35.8	94.5	49.0	32.6	43.1	28.0	19.8	14.5

NA = Not available.

1/ Excludes Azores and Madeira.

2/ Total area figures exclude table grapes and table olives.

3/ Includes almonds, filberts, chestnuts, and walnuts.

4/ Includes cherries, apricots, quinces; plums, mandarine oranges, watermelons, other melons, and strawberries.

Source: (16).

Table 40--Total cork production for Portugal by district, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 metric tons</u>													
:													
Aveiro	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.2	0.4	—	—	0.1
Beja	15.7	19.0	15.1	19.5	15.1	13.6	15.0	19.1	20.2	12.5	10.3	10.7	20.7
Braga	.1	.1	.1	.1	.1	.2	.2	.5	.8	.6	.1	—	—
Braganca	1.7	2.3	2.0	2.2	1.7	1.6	2.6	2.8	3.0	2.0	.6	.6	2.7
Castelo Branco	3.3	4.1	3.0	4.2	4.8	2.5	3.7	6.0	5.8	2.3	1.2	2.4	4.9
Coimbra	.3	.2	.3	.3	.3	.2	.6	.8	.6	.1	—	—	.2
Evora	38.8	35.2	31.0	46.6	37.0	31.2	32.3	47.3	37.5	33.6	27.4	19.3	29.2
Faro	4.6	4.6	3.5	5.5	4.4	3.8	4.2	5.9	6.0	2.9	1.1	4.2	7.7
Guarda	.2	.2	.3	.4	.6	.3	.5	.4	.3	.2	—	—	.2
Leiria	.6	.2	.4	.3	.5	.3	.2	.7	1.0	.5	—	—	.2
Lisboa	1.3	1.1	.3	1.1	.7	.7	.8	1.6	1.2	.8	.1	—	.6
Portalegre	33.2	25.0	21.8	34.3	31.5	20.7	26.9	29.2	32.6	27.4	18.1	14.7	29.5
Porto	.1	.1	—	.1	.1	.3	.2	.3	.3	.2	.1	—	—
Santarem	43.2	34.5	30.2	40.8	31.0	26.1	32.2	33.8	33.8	34.3	27.9	17.2	29.2
Setubal	34.7	39.6	30.7	40.8	35.0	29.9	31.2	42.2	41.9	30.6	28.0	26.7	34.8
Viana do Castelo	—	—	—	.2	.3	—	.1	.1	.2	.2	—	—	—
Vila Real	.3	.3	.1	.3	.1	.2	.3	1.0	1.9	.3	.1	—	—
Viseu	.6	.2	.2	.2	.2	.2	.6	.6	.9	.4	—	—	.1
Azores	—	—	—	—	—	—	—	—	—	—	—	—	.1
Madeira	—	—	—	—	—	—	—	—	—	—	—	—	—
Total <u>1/</u>	179.0	166.9	139.2	197.2	163.5	132.3	151.3	192.2	188.4	149.6	115.1	95.9	160.2
:	:	:	:	:	:	:	:	:	:	:	:	:	:

— = Nil or negligible.

1/ Columns totals may not add due to rounding.

Sources: (6) and (7).

Table 41--Livestock numbers by type for Portugal, 1965-77 1/

Year	Cattle	Hogs	Sheep	Goats	Horses <u>2/</u>
:	:	:	:	:	:
:					
			<u>1,000 head 3/</u>		
1965	1,108	1,365	5,029	520	415
1966	1,080	1,441	5,614	485	410
1967	1,050	1,450	6,101	450	410
1968	1,100	1,700	4,000	540	310
:					
1969	1,050	1,550	3,750	520	307
1970	1,020	1,300	3,500	510	304
1971	1,060	1,820	3,300	670	302
1972	1,339	1,977	2,420	741	30
:					
1973	1,400	2,100	2,300	710	30
1974	1,072	1,977	3,657	744	31
1975	1,100	2,000	3,657	700	31
1976	1,080	2,100	3,657	745	31
1977	1,100	2,200	3,840	745	30
:					

1/ Excludes Azores and Madeira.2/ Includes asses and mules until 1972.3/ As estimated by the U.S. agriculture attache and thus do not necessarily agree with official census data in tables 42-43.

Source: (15).

Table 42--Livestock numbers by type and for Portugal, by district, 1955, 1968, and 1972 1/

District	Cattle				Hogs				Sheep			
	1955	1968	1972	Percentage change 1955-72	1955	1968	1972	Percentage change 1955-72	1955	1968	1972	Percentage change 1955-72
	1,000 head	Percent	1,000 head	Percent	1,000 head	Percent	1,000 head	Percent	1,000 head	Percent	1,000 head	Percent
Aveiro	95.6	97.8	104.0	8.8	97.9	126.8	147.7	51.2	67.6	NA	36.0	-46.7
Beja	23.9	47.8	66.4	177.8	149.8	116.1	103.8	-30.7	455.4	NA	373.6	-18.0
Braga	113.6	123.6	114.9	1.1	71.8	93.3	119.6	66.6	93.6	NA	33.9	-63.8
Braganca	38.2	33.8	40.8	6.8	42.1	51.7	58.3	38.5	279.0	NA	173.4	-37.8
Castelo Branco	24.1	23.5	21.6	-10.4	66.3	73.4	82.3	24.1	349.2	NA	253.2	-27.5
Coimbra	50.2	49.2	55.5	10.6	88.3	113.3	113.8	28.9	120.8	NA	78.5	-35.0
Evora	22.5	44.0	65.4	190.7	141.8	87.1	95.1	-32.9	416.5	NA	343.2	-17.6
Faro	28.1	33.2	29.1	3.6	46.7	62.2	75.1	60.8	68.6	NA	46.0	-32.9
Guarda	30.8	28.3	32.3	4.9	47.6	47.3	44.9	-5.7	277.7	NA	156.8	-43.5
Leiria	39.6	39.4	42.6	25.3	113.6	154.2	289.5	154.8	883.6	NA	50.4	-94.3
Lisboa	35.0	36.7	53.9	54.0	30.5	27.5	65.8	115.7	86.7	NA	64.8	-25.3
Portalegre	25.4	37.0	49.0	92.9	107.9	69.8	73.8	-31.6	403.0	NA	280.2	-30.5
Porto	106.2	97.3	109.4	3.0	75.8	84.8	110.0	45.1	71.1	NA	43.0	-39.5
Santarem	29.1	32.7	49.6	70.4	78.7	82.9	155.4	97.5	226.9	NA	139.7	-38.4
Setubal	26.4	33.9	45.6	72.7	61.4	66.6	172.1	180.3	127.4	NA	120.6	-5.3
Viana do Castelo	86.7	84.2	78.5	-9.5	34.5	62.5	56.8	64.6	105.7	NA	55.0	-48.0
Vila Real	51.8	45.8	51.7	-.2	55.7	65.4	83.3	49.6	125.3	NA	61.4	-51.0
Viseu	68.2	62.1	61.4	-10.0	108.3	129.1	129.9	19.9	234.7	NA	110.5	-52.9
Continent total	895.6	950.3	1,071.6	19.7	1,418.6	1,514.7	1,977.2	39.4	3,593.0	NA	2,420.2	-32.6
Azores	138.0	NA	178.2	29.1	67.8	NA	54.2	-20.1	30.6	NA	4.8	-84.3
Madeira	31.5	NA	23.3	-26.0	29.7	NA	27.5	-7.4	18.4	NA	15.1	-17.9
Total	1,065.1	950.3	1,273.1	19.5	1,516.1	1,514.7	2,058.9	35.8	3,642.0	NA	2,432.2	-33.2

See footnote at end of table.

Continued--

Table 42--Livestock numbers by type and by district for Portugal, 1955, 1968, and 1972--Continued

District	Goats				Horses				Mules and donkeys			
	1955	1968	1972	Percentage change 1955-72	1955	1968	1972	Percentage change 1955-72	1955	1968	1972	Percentage change 1955-72
	1,000 head				Percent				1,000 head			
Aveiro	12.5	10.8	11.2	-10.4	0.9	0.7	0.7	-22.2	1.1	1.1	1.3	18.2
Beja	23.7	41.3	69.7	194.1	8.2	1.9	1.6	-80.5	39.7	21.2	19.9	-49.9
Braga	26.8	23.4	72.5	170.5	2.5	1.1	1.2	-52.0	1.1	.3	.7	-36.4
Braganca	34.6	37.0	52.9	52.9	4.8	1.7	1.5	-68.8	40.8	28.5	34.5	-15.4
Castelo Branco	123.5	92.3	117.4	-4.9	2.8	1.2	1.1	-60.7	19.9	19.4	19.9	~-
Coimbra	60.3	35.2	48.8	-19.1	1.8	1.0	1.0	-44.4	10.3	9.2	11.3	9.7
Evora	14.3	17.0	42.0	193.7	4.5	1.3	1.6	-78.1	19.9	8.8	8.3	58.3
Faro	18.8	5.9	21.9	16.5	3.2	.6	.7	-78.1	41.9	29.3	28.8	-31.3
Guarda	68.3	32.5	45.1	-34.0	4.2	1.8	1.6	-61.9	29.7	22.5	24.8	-16.5
Leiria	35.9	23.9	32.8	-8.6	1.9	.6	.5	-73.7	31.7	22.0	23.4	-26.2
Lisboa	8.3	6.8	11.2	34.9	3.6	1.3	2.9	-19.4	27.8	17.8	18.4	-43.8
Portalegre	31.3	46.3	64.9	107.3	4.2	1.4	1.6	-61.9	20.7	11.6	9.9	-52.2
Porto	12.9	5.6	8.4	-34.9	2.2	1.5	2.0	-9.1	1.4	.8	.6	-57.1
Santarem	55.9	40.8	66.8	19.5	9.1	2.9	3.5	-61.5	37.4	29.1	29.1	-22.2
Setubal	6.7	12.1	16.1	140.3	4.1	1.4	2.0	-51.2	11.8	7.5	8.0	-32.2
Viana do Castelo	38.3	23.4	24.0	-37.3	2.0	1.4	1.1	-45.0	.5	1.2	.2	-60.0
Vila Real	59.0	24.1	35.2	-40.3	4.8	2.7	3.5	-27.1	15.1	11.2	14.9	-1.3
Viseu	76.0	42.3	50.2	-33.9	3.4	2.1	2.0	-41.2	8.1	8.2	10.3	27.2
Continent total	707.1	530.7	741.0	4.8	68.2	26.7	30.3	-55.6	358.8	249.9	264.4	-26.4
Azores	18.7	NA	14.2	-24.1	5.6	NA	8.0	42.9	5.4	NA	5.1	-5.6
Madeira	12.5	NA	13.4	7.2	--	NA	--	--	.1	NA	.1	--
Total	738.3	530.7	768.6	4.1	73.8	26.7	38.4	-48.0	364.4	249.9	269.6	-26.0

-- = Nil or negligible.

NA = Not available.

1/ Based on December census.

Sources: (5), (8), (9) and (10).

Table 43--Laying hens for Portugal by district, 1967-77 1/

District	1967 2/	1968 3/	1969	1970	1971 4/	1972	1973	1974	1975	1976	1977
Thousands											
:											
Aveiro	29.0	49.8	89.5	92.5	144.9	137.7	175.5	154.1	131.0	144.1	265.9
Beja	7.4	11.1	11.9	14.6	40.5	42.8	54.1	70.2	91.8	87.0	93.5
Braga	8.9	14.1	18.3	21.8	37.8	40.4	79.1	95.6	86.9	96.7	37.7
Braganca	--	--	--	--	.6	.7	.6	.5	.4	.5	5.5
Castelo Branco	6.8	11.2	17.4	26.1	33.8	38.4	40.7	63.3	36.8	42.1	50.6
:											
Coimbra	24.8	31.3	44.1	50.8	80.8	69.7	119.4	124.7	102.2	95.6	133.4
Evora	10.5	12.8	25.0	23.4	25.7	42.7	32.3	31.2	14.0	13.3	62.6
Faro	--	4.6	5.2	7.4	31.2	34.0	23.9	37.5	40.7	27.0	25.0
Guarda	30.4	56.7	78.7	86.2	152.0	158.5	242.9	213.2	218.6	239.0	370.3
Leiria	15.3	20.7	27.2	33.9	103.3	102.5	127.2	118.6	109.3	93.2	253.9
:											
Lisboa	12.4	15.9	28.0	34.0	60.9	60.5	54.8	45.1	80.2	104.6	147.8
Portalegre	10.1	5.0	5.0	4.8	4.9	4.4	5.6	14.9	3.9	1.7	1.1
Porto	6.5	9.0	20.9	23.3	40.8	52.7	87.0	70.1	72.6	71.3	94.4
Santarem	15.2	20.9	31.1	38.1	113.1	91.5	155.8	121.5	116.2	256.5	307.1
Setubal	27.1	47.8	34.1	37.5	73.2	76.2	91.8	93.9	86.4	89.3	80.2
:											
Viana do Castelo	1.9	6.4	38.3	44.1	60.1	56.4	83.9	100.0	81.7	84.0	121.7
Vila Real	1.2	.3	1.3	2.6	5.8	7.2	5.1	4.2	5.4	3.2	1.1
Viseu	123.5	148.6	254.2	256.1	347.6	318.8	330.7	323.7	272.5	275.2	465.7
Continent total	331.1	466.2	729.9	797.2	1,354.6	1,334.9	1,710.5	1,682.5	1,550.8	1,724.1	2,517.4
:											
Azores	NA	NA	NA	NA	14.6	19.4	32.4	41.6	52.9	51.7	70.4
Madeira	NA	NA	NA	NA	22.5	28.4	48.6	67.5	53.1	70.3	71.1
:											
Total 5/	331.1	466.2	729.9	797.2	1,391.6	1,382.8	1,791.6	1,791.6	1,656.8	1,846.1	2,658.9
:											

-- = Nil or negligible.

NA = Not available.

1/ Hens 6 months and older as of December 31.

2/ Hens 1 year and older as of May 1.

3/ Hens 6 months and older as of March 1.

4/ According to the National Statistical Institute, "the increase registered in 1971 is due to an improved statistical base."

5/ Column totals may not add due to rounding.

Sources: (6) and (7).

Table 44-- Livestock slaughter numbers, production, and yield by type for Portugal, 1965-77 1/

Year	Cattle			Hogs					
	Total	Calves	Adult	Total	More than 6 months	Less than 6 months	Sheep	Goats	Horses
	:	:	:	:	:	:	:	:	:
<u>1,000 head</u>									
1965 : 411.9 172.5 239.4 638.1 NA NA 1,007.9 198.2 NA 1966 : 420.0 145.1 274.9 762.1 NA NA 953.1 214.2 5.1 1967 : 307.5 101.4 206.1 619.8 485.4 134.4 1,015.8 247.2 3.8 1968 : 330.1 98.6 231.5 855.2 648.0 207.2 1,236.6 273.0 3.7 1969 : 475.0 149.5 325.6 1,018.7 772.8 245.9 1,261.4 292.0 4.0 : 1970 : 508.0 146.4 361.6 858.1 645.7 212.4 1,224.4 288.0 4.4 1971 : 427.0 118.3 308.7 941.7 691.7 250.0 995.4 262.8 5.4 1972 : 384.1 110.7 273.4 1,071.1 777.2 293.9 838.9 256.2 4.6 1973 : 419.2 125.6 293.6 1,248.2 893.8 354.6 937.7 270.0 3.6 1974 : 418.6 125.1 293.5 1,220.8 873.4 347.4 988.8 274.8 3.0 : 1975 : 509.7 179.3 330.4 1,502.7 1,116.9 385.8 964.5 284.1 3.3 1976 : 392.8 119.7 273.1 1,416.6 1,020.1 396.5 859.9 267.3 3.0 1977 : 369.6 124.1 245.5 1,595.8 1,195.1 400.7 725.1 243.6 1.9									
<u>1,000 tons 2/</u>									
1965 : 61.0 10.9 50.1 42.6 NA NA 10.3 1.3 NA 1966 : 65.1 9.5 55.6 50.8 NA NA 10.7 1.5 .8 1967 : 54.7 9.2 45.5 40.7 34.2 6.5 10.7 1.6 .6 1968 : 63.2 10.6 52.7 55.4 44.7 10.7 12.6 1.7 .6 1969 : 84.9 14.6 70.3 63.1 51.2 11.9 12.3 1.9 .7 : 1970 : 94.1 14.9 79.2 53.5 42.3 11.2 13.1 1.9 .7 1971 : 81.2 13.2 68.0 57.8 44.8 13.0 10.0 1.7 .9 1972 : 78.6 14.2 64.3 66.6 51.4 15.2 8.3 1.6 .7 1973 : 86.2 16.4 69.8 76.8 58.3 18.5 10.4 1.9 .6 1974 : 89.5 17.5 71.9 77.7 58.6 19.1 10.3 2.0 .5 : 1975 : 102.2 24.9 77.5 98.0 76.5 21.5 10.0 2.2 .6 1976 : 85.7 18.9 66.8 93.9 69.4 24.5 9.5 2.1 .5 1977 : 85.6 21.7 62.2 108.1 84.3 23.8 8.0 1.7 .3									

See footnote at end of table.

Continued--

Table 44-- Livestock slaughter numbers, production, and yield by type for Portugal, 1965-77 1/--Continued

Year	Cattle			Hogs			Sheep	Goats	Horses
	Total	Calves	Adult	Total	6 months or more	Less than 6 months			
	:	:	:	:	:	:			
<u>Average carcass yield in kilograms 3/</u>									
1965	148	63	209	67	NA	NA	10	6	NA
1966	155	65	202	67	NA	NA	11	7	157
1967	178	91	221	66	70	48	11	6	158
1968	192	108	228	65	69	52	10	6	162
1969	179	98	216	62	66	48	10	6	175
1970	185	102	219	62	66	53	11	7	159
1971	190	112	220	61	65	52	10	7	167
1972	204	128	235	62	66	52	10	6	152
1973	206	131	238	62	65	52	11	7	167
1974	214	140	245	64	67	55	10	7	167
1975	201	139	235	65	68	56	10	8	182
1976	216	158	245	66	68	62	11	8	167
1977	224	175	253	68	71	59	11	7	158

NA = Not available.

1/ Includes Azores and Madeira.

2/ Dressed weight: skinned carcass with head, feet, and offal (except kidneys) removed.

3/ Yields computed from unrounded data.

Sources: (6) and (7).

Table 45--Cattle: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 head</u>													
:													
Aveiro	33.3	41.4	33.6	31.7	43.3	43.0	39.9	35.2	37.2	37.1	46.7	41.7	32.2
Beja	1.8	1.6	1.1	1.2	1.7	2.0	2.4	2.8	2.8	2.7	3.0	3.8	2.7
Braga	28.1	32.6	23.8	24.2	34.7	38.4	36.3	31.4	35.9	36.8	47.0	38.8	34.8
Braganca	5.4	5.3	4.3	5.6	6.5	6.4	5.7	5.4	6.8	6.4	8.5	8.7	34.8
Castelo Branco	5.1	4.3	2.8	3.1	4.5	5.1	4.3	3.4	3.9	3.2	5.6	3.8	3.2
:													
Coimbra	10.9	11.6	8.4	9.2	13.2	14.9	13.4	11.0	12.2	12.2	15.2	13.2	11.8
Evora	3.2	3.2	2.3	2.3	3.2	3.6	3.1	2.7	2.9	2.2	4.3	4.8	2.7
Faro	6.4	6.6	5.3	5.3	7.2	8.8	8.0	7.4	8.2	8.6	9.2	8.0	8.0
Guarda	5.4	5.4	4.2	4.2	6.0	5.7	4.7	3.8	4.0	3.8	5.3	5.3	4.0
Leiria	16.0	18.0	13.3	13.4	17.9	19.5	18.8	17.4	18.3	17.4	20.6	18.9	16.4
:													
Lisboa	119.9	105.2	66.0	78.6	139.3	144.8	97.9	90.2	99.0	103.6	121.7	64.5	84.2
Portalegre	2.5	2.0	1.1	1.5	2.0	2.1	1.8	2.4	2.2	2.0	2.4	2.2	1.9
Porto	76.8	79.5	55.6	63.4	87.3	92.3	82.0	70.2	78.9	77.9	90.6	48.2	57.6
Santarem	11.0	10.4	8.3	9.6	13.9	16.4	18.5	18.0	17.4	15.7	18.4	26.8	15.4
Setubal	20.2	19.1	15.4	15.3	21.9	26.5	23.5	22.6	24.3	22.3	26.7	19.5	20.0
:													
Viana do Castelo	14.4	17.3	12.2	10.4	13.4	14.7	12.8	11.2	13.8	14.3	18.1	16.0	13.1
Vila Real	12.2	13.7	11.2	12.2	15.4	16.0	14.6	12.9	15.1	16.3	20.7	18.8	17.2
Viseu	10.1	11.7	9.3	9.2	11.9	12.6	12.1	11.4	12.9	12.7	17.8	17.6	14.1
Continent total	382.9	388.9	278.1	300.6	443.3	475.8	399.8	359.4	395.5	394.9	481.9	360.7	346.4
:													
Azores	16.6	18.8	18.8	16.9	18.9	20.0	16.4	14.7	13.0	13.4	17.4	19.9	13.5
Madeira	12.4	12.3	10.6	12.6	12.8	12.1	10.8	10.0	10.7	10.2	10.4	12.2	9.6
:													
Total	411.9	420.0	307.5	330.1	475.0	508.0	427.0	384.1	419.2	418.6	509.7	392.8	369.6

See footnote at end of table.

Continued--

Table 45--Cattle: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 tons dressed weight</u>													
Aveiro	4.3	6.0	5.9	6.1	7.3	7.8	7.7	7.1	7.5	7.6	9.1	9.6	9.6
Beja	.3	.2	.2	.2	.3	.4	.5	.6	.6	.6	.7	1.0	1.0
Braga	2.8	3.5	2.8	3.1	4.2	4.7	4.9	4.5	5.1	5.4	6.7	6.5	6.5
Braganca	.5	.6	.6	.8	.9	.9	.9	.9	1.0	1.0	1.2	1.4	1.4
Castelo Branco	.6	.5	.4	.5	.7	.8	.7	.6	.7	.6	1.0	.8	.8
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	1.6	1.9	1.7	1.9	2.5	3.0	2.7	2.4	2.8	2.8	3.4	3.2	3.2
Evora	.5	.5	.4	.4	.6	.7	.6	.6	.7	.5	.9	1.1	1.1
Faro	1.0	1.2	1.1	1.1	1.5	1.9	1.9	1.9	2.1	2.4	2.4	2.2	2.2
Guarda	.6	.6	.6	.6	.8	.8	.8	.7	.8	.8	1.0	1.1	1.1
Leiria	2.9	3.4	2.8	2.9	3.6	4.2	4.0	3.9	4.1	4.2	4.8	4.8	4.8
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	20.3	19.4	13.8	17.4	28.8	30.3	20.7	20.6	22.8	25.2	27.2	15.5	15.5
Portalegre	.3	.3	.2	.3	.3	.4	.4	.5	.5	.4	.5	.5	.5
Porto	12.5	12.6	10.6	13.1	15.6	17.7	15.5	14.7	16.4	16.6	18.4	11.2	11.2
Santarem	2.0	2.0	1.8	2.1	2.8	3.4	4.2	4.0	3.9	3.8	4.5	6.7	6.7
Setubal	3.8	3.7	3.3	3.5	4.7	5.7	5.1	5.3	5.9	5.7	6.3	5.1	5.1
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	1.6	1.9	1.5	1.7	2.0	2.3	2.1	1.9	2.4	2.6	3.0	2.9	2.9
Vila Real	1.1	1.3	1.3	1.3	1.6	1.9	2.0	1.7	1.9	2.2	2.5	2.3	2.3
Viseu	1.0	1.3	1.3	1.4	1.7	1.9	1.9	1.9	2.2	2.3	3.1	3.2	3.2
Continent total	57.6	61.1	50.3	58.5	79.9	88.9	76.4	74.0	81.6	84.8	96.7	79.2	79.1
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Azores	1.9	2.4	2.8	2.9	3.1	3.4	3.1	2.8	2.6	2.7	3.4	4.1	4.1
Madeira	1.4	1.6	1.6	1.8	1.9	1.9	1.8	1.8	2.0	2.0	2.1	2.4	2.4
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Total	61.0	65.1	54.7	63.2	84.9	94.1	81.2	78.6	86.2	89.5	102.2	85.7	85.6

See footnote at end of table.

Continued--

Table 45--Cattle: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/-Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Kilograms per head 2/</u>													
Aveiro	130	144	176	193	169	182	193	202	200	205	195	230	212
Beja	138	152	179	186	181	189	187	213	220	222	220	260	269
Braga	98	106	117	130	121	123	134	145	143	147	142	168	163
Braganca	91	112	135	142	132	134	148	163	153	156	142	159	163
Castelo Branco	111	119	142	158	144	156	164	180	184	186	178	208	234
Coimbra	145	167	201	202	186	200	203	218	226	230	224	242	241
Evora	155	163	189	188	191	193	194	209	232	227	220	234	253
Faro	158	177	204	213	209	216	231	257	259	279	265	273	274
Guarda	103	117	141	150	133	146	170	189	191	211	195	217	224
Leiria	181	188	212	216	201	215	215	223	226	241	232	254	262
Lisboa	170	186	209	222	207	209	212	228	231	243	224	241	261
Portalegre	136	167	187	178	171	191	199	220	224	200	206	222	238
Porto	162	159	191	206	179	186	188	210	208	213	203	231	241
Santarem	183	192	215	214	201	207	224	223	226	242	243	248	264
Setubal	187	196	217	230	214	216	218	236	242	258	238	262	280
Viana do Castelo	108	110	127	166	152	157	163	173	176	182	165	184	193
Vila Real	88	113	114	109	106	117	134	132	128	135	122	122	123
Viseu	104	114	136	150	145	153	158	169	173	181	175	181	172
Continent ave.	150	157	181	195	180	187	191	206	206	214	196	219	228
Azores	118	132	154	178	169	174	189	194	201	201	195	208	218
Madeira	116	133	150	142	147	153	162	175	187	196	199	195	199
Average	148	155	178	192	179	185	190	204	206	214	201	216	224

1/ Inspected animals only.

2/ Calculated by ESS/USDA from unrounded data.

Sources: (6) and (7).

Table 46--Hogs: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:													
:													
<u>1,000 head</u>													
:													
Aveiro	38.7	49.6	38.0	48.6	57.6	54.8	52.6	69.3	79.1	83.3	104.9	110.4	121.8
Beja	16.0	18.4	16.4	20.4	21.3	16.2	19.0	22.0	22.6	22.3	26.3	25.5	28.2
Braga	38.8	47.1	38.6	56.4	69.3	66.0	74.5	84.7	102.1	98.7	127.3	150.1	180.8
Braganca	1.6	2.0	1.3	1.7	1.9	1.6	2.0	2.8	3.5	3.0	3.0	3.0	4.4
Castelo Branco	13.3	14.0	12.4	16.2	15.7	12.2	12.5	15.2	16.4	16.5	21.3	20.1	20.6
:													
Coimbra	20.1	24.0	20.4	25.0	29.7	25.6	26.1	32.1	35.7	39.3	56.6	59.5	62.7
Evora	21.2	23.0	21.2	25.2	25.0	18.4	21.9	22.5	23.8	21.7	23.7	21.9	23.2
Faro	8.9	10.1	8.8	10.1	11.1	9.7	12.1	14.2	14.8	14.1	18.0	17.5	17.1
Guarda	5.2	5.6	4.3	4.8	5.7	4.6	4.8	7.8	12.0	14.6	21.5	27.3	32.0
Leiria	25.5	30.1	26.3	32.3	39.6	40.3	45.8	52.3	59.5	58.2	69.5	74.7	69.4
:													
Lisboa	101.4	113.6	111.6	140.9	214.7	139.7	147.0	172.1	183.1	184.7	215.4	139.7	132.6
Portalegre	22.7	24.6	18.9	24.4	26.4	18.9	21.4	23.8	23.0	21.7	23.7	23.2	31.7
Porto	83.9	101.3	70.9	112.5	122.3	117.5	130.4	154.5	181.6	163.7	197.8	189.5	201.9
Santarem	62.6	70.5	63.6	80.9	91.3	89.0	92.1	99.2	133.0	121.5	152.1	148.0	194.7
Setubal	116.3	160.6	107.2	187.5	208.4	173.3	192.7	210.2	261.7	263.7	329.1	295.5	350.2
:													
Viana do Castelo	5.1	5.8	4.6	5.4	5.9	5.3	6.8	8.5	9.4	8.4	9.1	9.4	9.2
Vila Real	3.8	4.5	3.2	5.6	4.9	4.5	5.6	6.1	8.3	6.2	11.6	8.8	14.9
Viseu	35.6	40.0	38.6	43.9	53.1	46.5	54.8	57.0	59.7	62.5	78.3	74.4	77.0
Continent total	620.7	744.6	606.2	841.8	1,004.0	844.2	928.1	1,054.5	1,229.3	1,204.0	1,489.2	1,398.4	1,572.5
:													
Azores	13.7	14.3	11.8	11.4	11.9	10.5	9.6	11.7	13.5	12.6	11.6	15.5	21.3
Madeira	3.6	3.1	1.7	1.9	2.9	3.4	4.0	4.8	5.4	4.2	1.9	2.8	2.0
:													
Total	638.1	762.1	619.8	855.2	1,018.7	858.1	941.7	1,071.1	1,248.2	1,220.8	1,502.7	1,416.6	1,595.8
:													

See footnote at end of table.

Continued--

Table 46—Hogs: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 tons dressed weight</u>													
:													
Aveiro													
Beja													
Braga													
Braganca													
Castelo Branco													
:													
Coimbra													
Evora													
Faro													
Guarda													
Leiria													
:													
Lisboa													
Portalegre													
Porto													
Santarem													
Setubal													
:													
Viana do Castelo													
Vila Real													
Viseu													
Continent total													
:													
Azores													
Madeira													
:													
Total													
:													

See footnote at end of table.

Continued--

Table 46--Hogs: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/-Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<hr/>													
<hr/>													
<hr/>													
Kilograms per head 2/													
Aveiro	45	46	55	52	51	52	54	53	53	58	62	62	65
Beja	80	76	85	76	75	79	78	78	73	77	76	76	74
Braga	52	51	54	53	52	54	54	54	54	57	57	57	58
Braganca	79	78	85	78	76	84	80	70	64	66	67	71	64
Castelo Branco	69	68	66	63	63	66	65	64	63	66	66	64	63
<hr/>													
Coimbra	58	55	60	59	58	58	60	58	58	58	60	57	58
Evora	78	75	85	78	78	83	78	82	79	83	84	83	79
Faro	73	74	83	85	77	80	82	79	80	84	86	83	83
Guarda	73	73	73	73	68	71	69	62	58	61	58	50	52
Leiria	68	66	71	70	65	66	67	67	64	69	70	69	73
<hr/>													
Lisboa	64	65	54	58	59	58	58	57	56	59	62	69	73
Portalegre	77	72	85	76	75	83	79	82	80	82	83	81	78
Porto	59	57	62	60	56	57	56	56	56	60	60	61	62
Santarem	74	72	74	75	70	66	67	68	68	70	73	71	74
Setubal	79	82	72	70	66	67	64	69	67	68	71	71	74
<hr/>													
Viana do Castelo	59	59	64	63	59	63	64	60	61	62	64	64	65
Vila Real	56	57	60	49	55	62	58	54	54	63	68	70	68
Viseu	56	57	56	56	51	51	49	49	49	49	48	48	49
Continent ave.	66	66	65	64	62	62	61	62	61	64	65	65	60
<hr/>													
Azores	82	84	93	88	84	86	83	85	89	87	86	84	83
Madeira	84	76	85	86	79	80	80	77	76	72	88	75	81
<hr/>													
Average	67	67	66	65	62	62	61	62	62	64	65	66	68
<hr/>													

1/ Inspected animals only.

2/ Calculated by ESS/USDA from unrounded data.

Sources: (6) and (7).

Table 47--Sheep: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:													
:													
<u>1,000 head</u>													
:													
Aveiro	14.7	16.4	16.2	18.0	20.1	21.2	17.2	14.5	16.1	16.4	18.7	16.2	10.8
Beja	44.0	42.2	66.0	69.7	61.3	76.2	68.0	46.6	43.5	49.4	64.8	60.7	49.1
Braga	10.6	12.5	12.0	14.8	16.7	16.7	14.0	12.0	12.3	12.7	13.7	14.4	11.9
Braganca	7.4	5.9	8.2	7.3	6.6	6.4	4.4	3.9	4.6	5.9	5.9	4.3	4.9
Castelo Branco	41.3	42.2	41.7	50.8	42.6	43.8	37.5	45.6	95.1	89.2	86.2	91.0	94.7
:													
Coimbra	25.6	26.1	22.6	25.3	27.5	25.0	21.5	16.4	16.6	18.0	22.2	17.8	12.2
Evora	53.1	50.8	47.1	68.5	66.3	80.8	68.7	60.8	56.9	64.8	59.2	48.3	43.6
Faro	48.1	49.4	53.2	54.7	60.2	60.6	51.2	43.1	50.3	51.1	55.2	49.5	35.2
Guarda	27.7	28.4	30.7	37.5	41.4	34.9	27.9	27.6	40.9	37.3	29.7	33.5	39.9
Leiria	19.7	21.7	22.3	24.5	25.6	28.9	24.6	18.4	17.6	18.3	19.2	17.7	15.2
:													
Lisboa	423.1	374.3	383.5	494.4	500.4	424.5	299.9	232.1	269.6	253.2	222.0	194.4	160.5
Portalegre	55.2	48.3	53.0	61.1	65.2	70.2	64.2	63.8	64.6	90.5	83.6	60.6	54.8
Porto	63.9	66.2	70.1	81.2	84.3	87.1	71.0	59.8	66.2	71.0	64.6	64.6	53.8
Santarem	52.1	51.5	53.9	60.2	70.6	68.3	59.1	47.2	47.4	51.9	55.3	46.2	39.6
Setubal	88.9	81.9	85.9	110.4	126.3	131.8	121.7	102.5	93.8	110.7	112.7	91.5	64.6
:													
Viana do Castelo	3.4	4.0	4.8	5.8	6.2	5.7	5.7	5.0	5.8	5.2	5.2	4.8	3.2
Vila Real	5.4	6.1	6.6	6.7	4.8	6.4	5.6	5.8	4.9	9.6	10.9	9.4	6.9
Viseu	22.0	23.8	26.6	33.9	34.0	34.4	31.7	32.4	30.6	32.8	35.2	34.4	24.0
Continent total	1,006.0	951.7	1,014.4	1,235.1	1,260.2	1,222.8	994.7	837.7	936.7	988.0	963.7	859.1	724.7
:													
Azores	.6	.6	.6	.5	.3	.3	.4	.3	.3	.2	.2	.2	.1
Madeira	1.1	.8	.8	1.0	.8	1.2	.9	.8	.7	.6	.5	.5	.3
:													
Total	1,007.9	953.1	1,015.8	1,236.6	1,261.4	1,224.4	995.4	838.9	937.7	988.8	964.5	859.9	725.1

See footnote at end of table.

Continued--

Table 47--Sheep: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 tons dressed weight</u>													
:													
Aveiro													
Beja													
Braga													
Braganca													
Castelo Branco													
:													
Coimbra													
Evora													
Faro													
Guarda													
Leiria													
:													
Lisboa													
Portalegre													
Porto													
Santarem													
Setubal													
:													
Viana do Castelo													
Vila Real													
Viseu													
Continent total	10.2	10.6	10.7	12.6	12.3	13.1	10.0	8.3	10.3	10.3	10.0	9.5	8.0
:													
Azores													
Madeira													
:													
Total	10.3	10.7	10.7	12.6	12.3	13.1	10.0	8.3	10.4	10.3	10.0	9.5	8.0
:													

See footnote at end of table.

Continued--

Table 47--Sheep: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/-Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:													
:													
<u>Kilograms per head 2/</u>													
Aveiro	11	11	11	11	11	11	11	12	12	12	13	13	13
Beja	10	12	10	10	9	10	9	10	12	11	10	10	12
Braga	6	7	7	7	6	7	7	7	8	8	8	8	8
Braganca	8	10	8	8	8	9	9	9	10	9	9	9	10
Castelo Branco	5	5	5	4	4	5	4	4	4	4	3	3	4
:													
Coimbra	9	10	9	10	10	11	10	11	12	12	11	11	10
Evora	11	13	12	11	11	11	11	11	13	13	12	13	14
Faro	13	14	13	13	13	14	13	13	14	13	13	14	14
Guarda	5	5	4	4	5	5	5	5	5	4	4	5	5
Leiria	12	13	13	12	12	13	12	12	14	13	13	13	13
:													
Lisboa	11	12	12	11	10	12	11	11	13	12	12	14	14
Portalegre	9	10	9	9	9	10	9	8	11	10	10	11	11
Porto	9	9	9	8	8	9	9	9	10	10	10	11	10
Santarem	13	14	13	13	12	13	13	13	15	14	14	15	15
Setubal	10	12	11	10	10	11	10	10	12	11	11	12	12
:													
Viana do Castelo	8	8	8	8	8	8	8	8	9	9	9	9	10
Vila Real	9	9	8	10	10	10	12	13	14	13	13	13	13
Viseu	6	6	6	6	6	7	7	7	8	7	7	7	8
Continent ave.	10	11	11	10	10	11	10	10	11	10	10	11	11
:													
Azores	14	14	14	13	13	13	11	12	10	12	10	12	8
Madeira	14	15	16	15	14	14	15	15	14	16	17	15	15
:													
Average	10	11	11	10	10	11	10	10	11	10	10	11	11
:													

-- = Nil or negligible.

1/ Inspected animals only.

2/ Calculated by ESS/USDA from unrounded data.

Sources: (6) and (7).

Table 48--Goats: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 head</u>													
:													
Aveiro	9.5	10.9	10.8	12.5	13.9	13.3	12.3	10.7	12.3	12.3	11.2	11.1	10.8
Beja	6.7	7.8	10.4	12.9	12.6	10.8	7.4	8.5	10.4	11.3	10.5	11.3	11.8
Braga	11.4	11.6	12.2	13.5	14.0	14.4	14.5	13.8	15.7	15.8	17.8	16.7	13.8
Braganca	6.4	8.2	7.3	6.1	7.1	6.9	5.6	5.3	6.0	4.6	5.2	6.1	4.9
Castelo Branco	37.8	40.2	48.9	60.5	57.4	56.8	52.2	50.4	44.9	44.1	43.0	37.3	32.6
:													
Coimbra	14.6	13.6	12.5	13.7	16.9	18.5	19.3	15.9	14.5	14.6	18.2	15.6	11.9
Evora	4.1	4.4	5.1	5.8	7.3	6.7	7.7	7.7	9.3	11.0	12.2	7.7	6.6
Faro	15.2	17.6	23.9	24.7	23.5	26.0	21.7	18.1	19.7	21.9	25.5	22.5	16.6
Guarda	10.9	12.3	12.7	6.7	8.7	9.5	8.6	13.1	5.8	3.9	1.8	4.5	7.3
Leiria	14.5	16.2	19.3	19.0	20.7	22.4	17.9	16.1	19.6	19.1	20.2	20.1	18.3
:													
Lisboa	4.0	5.0	6.3	6.3	6.6	5.7	5.5	3.4	7.0	7.7	6.3	15.9	6.2
Portalegre	7.5	8.3	9.7	10.1	11.4	11.3	10.6	11.1	11.6	15.5	13.1	9.5	9.1
Porto	11.1	12.5	14.4	16.6	17.3	17.6	16.3	20.8	19.2	17.6	18.9	13.6	12.7
Santarem	15.3	16.6	21.6	25.1	29.9	25.9	26.9	23.9	24.2	21.6	27.4	27.7	30.7
Setubal	6.4	6.4	7.6	12.0	14.3	14.7	12.2	10.9	15.9	19.5	17.3	13.5	13.8
:													
Viana do Castelo	1.6	1.4	2.1	1.8	1.7	1.6	1.6	1.6	1.5	1.4	1.3	1.5	.6
Vila Real	4.3	4.7	4.7	4.9	4.8	5.8	4.1	4.2	5.4	8.8	9.1	8.0	7.4
Viseu	16.6	16.3	17.4	20.6	23.4	19.6	17.9	20.4	20.7	23.0	24.6	24.2	28.0
Continent total	197.9	213.9	247.0	272.7	291.5	287.6	262.3	255.9	263.5	274.4	283.6	266.9	243.2
:													
Azores	.1	.1	.1	.1	.1	.1	.1	NA	.1	.1	NA	NA	NA
Madeira	.2	.2	.1	.2	.4	.3	.4	.3	.4	.3	.5	.4	.4
:													
Total	198.2	214.2	247.2	273.0	292.0	288.0	262.8	256.2	270.0	274.8	284.1	267.3	243.6

See footnote at end of table.

Continued--

Table 48--Goats: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/—Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Tons dressed weight													
Aveiro													
Beja													
Braga													
Braganca													
Castelo Branco													
Coimbra													
Evora													
Faro													
Guarda													
Leiria													
Lisboa													
Portalegre													
Porto													
Santarem													
Setubal													
Viana do Castelo													
Vila Real													
Viseu													
Continent total	1,279	1,461	1,572	1,724	1,857	1,895	1,725	1,642	1,881	1,959	2,224	2,068	1,701
Azores	1	1	1	2	2	1	1	NA	1	1	1	1	1
Madeira	3	3	2	2	3	4	5	3	5	4	6	4	3
Total	1,283	1,465	1,575	1,720	1,862	1,900	1,731	1,645	1,887	1,964	2,231	2,073	1,705

See footnote at end of table.

Continued--

Table 48--Goats: Slaughter numbers, production, and yield per carcass for Portugal by district, 1965-77 1/--Continued

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Kilograms per head 2/</u>													
:													
Aveiro													
Beja													
Braga													
Braganca													
Castelo Branco													
:													
Coimbra													
Evora													
Faro													
Guarda													
Leiria													
:													
Lisboa													
Portalegre													
Porto													
Santarem													
Setubal													
:													
Viana do Castelo													
Vila Real													
Viseu													
Continent ave.													
:													
Azores													
Madeira													
:													
Average													
:													

NA = Not available.

1/ Inspected animals only.

2/ Calculated by ESS/USDA from unrounded data.

Sources: (6) and (7).

Table 49--Broilers: Production units and capacity for Portugal, by district, 1969-77 1/

District	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Number</u>									
Aveiro	78	69	89	74	108	107	102	87	115
Beja	8	9	24	23	23	26	20	18	21
Braga	28	34	38	33	41	35	31	34	37
Braganca	--	--	3	4	4	4	3	4	4
Castelo Branco	7	6	8	7	7	7	7	5	3
Coimbra	13	12	30	28	39	35	31	26	27
Evora	7	7	28	22	21	18	16	17	21
Faro	4	6	20	17	18	15	16	16	15
Guarda	5	5	10	10	10	8	11	15	17
Leiria	43	46	61	59	64	62	56	47	59
Lisboa	50	42	100	80	87	79	85	71	106
Portalegre	3	4	12	9	9	8	8	7	6
Porto	35	29	29	26	32	25	27	21	35
Santarem	54	51	192	174	173	152	152	137	139
Setubal	25	21	42	29	32	25	23	23	19
Viana do Castelo	12	15	17	13	18	16	17	18	33
Vila Real	2	--	5	3	1	1	2	2	2
Viseu	223	312	410	365	379	366	381	337	519
Continent total	597	668	1,124	976	1,069	988	988	885	1,178
Azores	--	--	15	12	11	12	11	11	11
Madeira	--	--	24	18	18	16	23	37	34
Total	597	668	1,163	1,006	1,098	1,016	1,022	933	1,223

See footnote at end of table.

Continued--

Table 49--Broilers: Production units and capacity for Portugal, by district, 1969-77--Continued

District	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:
<u>Capacity 2/</u>									
:									
Aveiro	69.0	94.5	116.3	134.0	185.2	240.5	260.8	288.3	310.1
Beja	54.2	69.5	77.5	71.3	81.9	86.0	63.6	68.8	57.9
Braga	17.5	71.3	108.0	94.0	156.4	143.3	137.9	158.8	209.7
Braganca	--	--	2.1	3.6	3.7	3.6	3.2	2.4	30.7
Castelo Branco	14.4	19.3	17.7	15.3	27.9	33.8	42.4	25.2	3.5
:	:	:	:	:	:	:	:	:	:
Coimbra	21.8	43.8	55.2	250.8	111.2	104.2	145.0	113.8	106.9
Evora	60.8	95.4	120.7	111.7	107.6	65.2	73.4	306.9	58.7
Faro	16.2	16.5	89.7	87.2	108.5	129.9	113.6	126.8	174.9
Guarda	9.2	12.3	17.4	112.6	16.5	16.3	37.0	50.8	28.3
Leiria	50.0	61.1	125.1	125.0	161.1	158.6	118.6	119.2	207.0
:	:	:	:	:	:	:	:	:	:
Lisboa	656.6	624.0	878.4	1,007.5	1,090.7	1,001.3	1,125.6	1,083.0	1,179.4
Portalegre	3.5	7.6	28.8	14.9	16.2	12.2	12.2	12.6	14.2
Porto	72.8	70.2	61.1	664.1	76.6	75.0	80.6	100.0	107.2
Santarem	214.4	520.3	476.5	486.8	506.5	447.8	453.5	576.7	490.7
Setubal	148.0	107.3	128.5	82.3	116.2	129.3	111.1	131.8	87.8
:	:	:	:	:	:	:	:	:	:
Viana do Castelo	23.2	32.0	36.7	28.2	45.3	39.1	54.3	51.6	90.3
Vila Real	1.0	--	2.7	3.4	1.9	1.9	8.0	3.0	3.9
Viseu	307.7	450.7	584.1	773.9	886.0	847.4	876.8	897.6	1,213.7
Continent total	1,703.1	2,314.8	2,926.5	3,366.7	3,699.3	3,535.5	3,717.6	4,117.4	4,375.1
:	:	:	:	:	:	:	:	:	:
Azores	--	--	47.1	39.8	57.6	49.8	51.4	60.7	79.0
Madeira	--	--	22.2	34.6	35.8	72.7	81.5	173.9	172.3
:	:	:	:	:	:	:	:	:	:
Total	1,703.1	2,314.8	2,995.8	3,441.1	3,792.6	3,658.1	3,850.4	4,352.1	4,626.5
:	:	:	:	:	:	:	:	:	:

-- = Nil or negligible.

1/ All data reported as of December 31. Figures not available prior to 1969.

2/ "Capacity" defined as 1,000 broilers per month.

Sources: (6) and (7).

Table 50 --Number of dairy cattle, milk yield and milk production for Portugal, 1965-77

Year	Dairy cows 1/	Average milk production per cow 2/	Total cow's milk production
	<u>1,000 head</u>	<u>Kilograms</u>	<u>1,000 metric tons</u>
1965	143	2,636	377
1966	139	2,647	368
1967	136	2,640	359
1968	150	2,780	417
1969	166	2,765	459
1970	172	2,744	472
1971	161	2,770	446
1972	167	2,754	460
1973	184	2,587	476
1974	188	2,654	499
1975	200	2,655	531
1976	206	2,646	545
1977	224	2,576	577

1/ Estimates by U.S. agricultural attache. Official yearly figures unavailable.

2/ Calculated by ESS.

Sources: (6), (7) and (16).

Table 51--Milk and cheese production in Portugal by type, 1965-77

Year	Milk 1/				Cheese 2/			
	Cow	Sheep	Goat	Total	Cow	Sheep	Goat	Total
	:	:	:	:	:	:	:	:
<u>1,000 metric tons</u>								
:								
1965	377.0	112.1	28.2	517.3	3.8	18.0	1.2	23.0
1966	367.8	108.5	28.3	504.6	3.2	17.4	1.1	21.7
1967	359.0	115.1	27.5	501.6	2.9	18.2	1.1	22.3
1968	416.8	80.0	26.1	522.9	3.1	12.9	1.0	17.0
1969	457.8	92.6	25.3	575.7	3.6	14.9	1.0	19.5
:								
1970	472.4	89.2	26.2	587.8	4.5	14.3	1.5	20.3
1971	446.6	85.0	25.6	557.0	4.4	13.5	1.5	19.4
1972	460.4	87.1	25.9	573.4	6.8	14.4	1.5	22.7
1973	476.5	87.4	37.2	601.1	9.0	14.0	1.5	24.5
1974	498.7	83.1	37.7	619.5	6.6	13.3	1.5	21.5
:								
1975	530.6	79.2	36.8	646.6	7.8	12.7	1.5	22.0
1976	544.5	77.2	36.4	658.1	11.0	12.4	1.5	24.8
1977	577.2	81.1	36.8	695.1	13.3	13.0	1.5	27.8
:								

1/ Includes milk fed directly to animals.

2/ Excludes Azores and Madeira.

Sources: (6) and (7).

Table 52--Meat production in Portugal by type, 1965-77 1/

Meat type	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 metric tons</u>													
Beef	45.0	49.4	39.0	46.3	62.5	70.5	59.8	57.5	63.3	65.5	69.9	59.5	51.8
Veal	13.2	11.2	9.1	11.6	16.7	16.7	14.4	15.5	17.9	18.8	27.8	19.8	22.1
Mutton	25.6	28.8	27.6	17.5	18.4	19.2	18.0	18.0	19.9	18.2	17.8	18.7	19.9
Goat	2.3	2.4	2.3	2.3	2.3	2.4	2.6	2.1	3.3	3.3	3.7	3.6	3.1
Pork	46.9	48.3	52.4	57.7	61.8	56.7	59.1	63.9	69.3	70.1	81.2	78.5	86.5
Horse	2.4	2.1	1.6	1.4	1.5	1.7	2.1	1.8	1.5	1.1	1.0	1.0	.7
Total red meat	135.4	142.2	132.0	136.8	163.2	167.2	156.0	158.8	175.2	177.0	201.4	181.1	184.1
Fatback and bacon	28.5	29.7	32.2	35.5	38.1	34.7	36.2	39.3	42.7	43.2	50.3	48.4	53.4
Poultry	42.5	42.9	43.2	49.7	53.2	58.2	67.2	75.0	83.2	99.6	100.0	114.8	133.8
Wild game	2.2	2.3	2.2	1.5	1.7	1.8	1.9	2.1	2.3	2.4	2.6	2.8	4.1
Edible offal	28.0	30.1	26.0	28.8	34.3	35.9	32.4	32.5	35.8	36.1	41.0	36.3	39.1
Total 2/	236.6	247.2	235.6	252.2	290.4	297.9	293.7	307.6	339.2	358.2	395.8	383.4	414.7

1/ Figures include both inspected and official estimates of noninspected animals, and thus differ from those in tables 45-48 which comprise inspected animals only.

2/ Columns may not add due to rounding.

Sources: (6) and (7).

Table 53--Production of selected animal products in Portugal, 1965-77

Year	Milk <u>1/</u>	Eggs <u>2/</u>	Butter <u>2/</u>	Cheese <u>1/2/</u>	Wool <u>2/</u>	Honey <u>2/</u>	Beeswax <u>2/</u>
<u>1,000 metric tons</u>							
1965	517.3	33.3	2.0	23.0	13.4	2.4	0.6
1966	504.6	34.0	1.5	21.7	13.9	2.5	.6
1967	501.6	34.6	1.5	22.3	14.1	2.5	.6
1968	522.9	35.2	2.1	17.0	13.4	2.5	.5
1969	575.7	35.9	2.2	19.5	8.9	2.6	.5
1970	587.8	36.5	2.1	20.3	8.8	2.6	.5
	557.0	37.2	1.8	19.4	8.2	2.7	.5
	573.4	37.4	1.4	22.1	8.3	2.7	.5
	601.1	40.1	1.2	24.5	9.3	2.7	.5
	619.5	42.7	1.8	21.5	8.4	2.8	.5
	646.6	44.7	1.4	22.0	8.5	2.8	.5
	658.1	44.2	1.5	24.8	9.8	2.8	.5
	695.1	52.2	2.2	27.8	9.7	2.9	.4

1/ Cow, goat, and sheep.2/ Excludes Azores and Madeira.

Sources: (6) and (7).

Table 54--Wheat: Supply-utilization for Portugal, 1965-77 1/

Year	Production	Stocks <u>2/</u>	Imports	Exports	Utilization			Total	
					Feed	Seed	Consumption		
1,000 metric tons									
:									
:									
:									
1965	612	167	257	1	22	58	764	844	
1966	312	191	376	--	23	65	674	762	
1967	637	117	263	1	23	69	746	838	
1968	747	178	187	--	25	63	784	872	
1969	452	240	319	--	21	67	769	857	
:									
1970	540	154	345	--	5	70	769	844	
1971	794	195	143	2	25	68	700	793	
1972	604	337	143	2	NA	62	824	886	
1973	584	196	161	2	NA	65	726	791	
1974	534	148	322	--	NA	65	785	850	
:									
1975	601	154	300	--	15	64	826	905	
1976	686	150	222	--	20	75	756	851	
1977	224	207	417	--	20	36	839	895	
:									

-- = Nil or negligible.

NA = Not available.

1/ Excludes Azores and Madeira.

2/ Beginning of year stocks.

Sources: (6), (7), and (16).

Table 55--Rice: Supply-utilization for Portugal, 1965-77 1/

Year	Rough	Milled					Utilization			
	production (paddy)	pro- duction	Stocks change 2/:	Imports	Exports		Feed	Seed	Con- sumption	Total
1,000 metric tons										
.										
.										
.										
.										
1965	139	90	NA	26	8	--	6	102	108	
1966	154	100	--	35	3	--	6	130	132	
1967	146	95	+15	19	2	--	6	121	127	
1968	149	97	+7	34	3	--	7	128	135	
1969	176	114	-4	34	3	--	8	133	141	
.										
.										
.										
.										
.										
1970	157	10	--	--	31	27	99	157	128	
1971	169	10	30	--	32	27	139	198	114	
1972	164	11	17	--	43	26	113	182	138	
1973	134	10	29	--	33	26	104	163	128	
1974	143	10	34	--	34	25	118	177	155	
.										
.										
.										
1975	145	10	--	--	19	26	100	145	101	
1976	165	10	6	--	46	23	23	101	137	
1977	103	11	--	--	12	26	26	65	168	
.										

--- = Nil or negligible.

NA = Not available.

1/ Excludes Azores and Madeira.

2/ Stock change from previous year.

Sources: (6) and (7).

Table 56--Coarse grains: Supply-utilization for Portugal, 1965-77 1/

Year	Production	Stock	Imports	Exports	Utilization			Total
	variation 3/				Feed	Seed	Consumption 2/	
<u>1,000 metric tons</u>								
1965	839	-12	145	6	469	85	433	987
1966	822	-9	299	14	502	77	421	1,000
1967	937	+107	244	2	669	74	425	1,168
1968	970	+11	417	8	805	73	429	1,307
1969	853	+72	405	10	598	69	419	1,086
93	864	+162	391	12	861	69	406	1,336
	905	-93	653	17	1,204	69	425	1,698
	830	-157	925	6	1,324	69	385	1,776
	779	-27	1,070	21	1,331	67	361	1,759
	802	+69	1,431	--	1,725	67	373	2,165
	803	+68	1,317	7	1,584	75	362	2,021
	788	+92	1,493	9	1,867	58	338	2,263
	644	+9	1,684	--	1,873	63	353	2,289

-- = Nil or negligible.

1/ Excludes Azores and Madeira.

2/ Industrial and food use.

3/ Variation from previous year.

Sources: (6), (7), and (16).

Table 57--Barley: Supply-utilization for Portugal, 1965-77 1/

Year	Production	Stock	Imports	Exports	Utilization				Total
	variation 2/				Feed 3/	Seed	Industrial	Food	
:									
:									
1,000 metric tons									
1965	72	--	6	1	64	9	1	3	77
1966	50	--	8	1	36	9	3	9	57
1967	74	+1	9	1	54	11	4	12	81
1968	94	--	4	1	63	10	6	18	97
1969	55	+2	10	--	39	9	4	11	63
:									
1970	54	-1	70	1	111	10	1	2	124
1971	85	-2	118	3	190	9	1	2	202
1972	63	+9	121	6	145	9	4	11	169
1973	57	+9	13	--	48	9	1	3	61
1974	74	+17	34	--	80	8	1	2	91
:									
1975	87	+1	9	--	77	14	1	3	95
1976	117	+9	--	9	89	7	1	2	99
1977	39	+12	31	--	46	9	1	2	58
:									

-- = Nil or negligible.

1/ Excludes Azores and Madeira.

2/ Variation from previous year.

3/ Residual.

Sources: (6), (7), and (16).

Table 58--Corn: Supply-utilization for Portugal, 1965-77 1/

Year	Production	Stock variation 2/	Imports	Exports	Utilization				Food	Total
					Feed	Seed	Industrial 3/			
1,000 metric tons										
1965	459	-3	139	5	321	22	21	232	596	
1966	565	+113	291	13	418	21	24	267	730	
1967	577	+5	196	1	452	20	24	271	767	
1968	548	+74	413	7	571	19	24	266	880	
1969										
1970	581	-93	321	11	661	19	25	279	984	
1971	526	-156	505	14	872	18	23	260	1,173	
1972	519	-34	787	--	1,065	18	21	236	1,340	
1973	509	+60	794	21	952	17	21	232	1,222	
1974	486	+52	987	--	1,153	16	21	231	1,421	
1975	451	+92	1,215	7	1,293	17	21	236	1,567	
1976	379	-2	1,196	--	1,327	16	19	215	1,577	
1977	442	+24	1,202	--	1,322	16	41	241	1,620	

-- = Nil or negligible.

1/ Excludes Azores and Madeira.

2/ Variation from previous year.

3/ Residual.

Sources: (6), (7), and (16).

Table 59--Rye: Supply-utilization for Portugal, 1965-77 1/

Year	Production	Stock 2/	Imports	Exports	Utilization			Total
					Feed	Seed	Consumption	
<u>1,000 metric tons</u>								
1965	209	13	--	--	--	36	176	212
1966	145	10	--	--	--	33	117	150
1967	175	5	8	--	37	27	114	178
1968	199	10	--	--	56	28	115	199
1969	167	10	--	--	17	27	123	167
96	1970	157	10	--	--	31	27	99
	1971	169	10	30	--	32	27	139
	1972	164	11	17	--	43	26	113
	1973	134	10	29	--	33	26	104
	1974	143	10	34	--	34	25	118
	1975	145	10	--	--	19	26	100
	1976	165	10	6	--	46	23	101
	1977	103	11	--	--	12	26	65
	:	:	:	:	:	:	:	:

-- = Nil or negligible.

1/ Excludes Azores and Madeira.

2/ Residual.

Sources: (6) and (7).

Table 60--Oats: Supply-utilization for Portugal, 1965-77 1/

Year	Production	Stock ^{2/}	Imports	Exports	Utilization			Total	
					:	Feed	Seed		
<u>1,000 metric tons</u>									
1965	99	10	--	--	84	18	--	102	
1966	63	7	--	--	48	14	1	63	
1967	111	7	--	--	95	16	--	111	
1968	129	7	--	--	115	16	--	131	
1969	79	5	--	--	66	14	--	80	
1970	72	4	--	--	58	13	--	71	
1971	125	5	--	--	110	15	--	125	
1972	84	5	--	--	71	14	--	85	
1973	79	4	--	--	64	15	--	79	
1974	99	4	--	--	82	18	--	100	
1975	121	3	--	--	102	18	1	121	
1976	127	3	--	--	114	12	--	126	
1977	60	4	14	--	56	12	3	71	

-- = Nil or negligible.

1/ Excludes Azores and Madeira.

2/ Residual.

Sources: (6), (7), and (16).

Table 61--Potatoes: Supply-utilization for Portugal, 1965-77 1/

Year	Production	Imports	Exports	Utilization			Consumption	Total		
				Feed	Seed					
:										
:										
<u>1,000 metric tons</u>										
1965	846	43	10	5	152	722	879			
1966	923	104	6	20	150	821	991			
1967	1,295	28	7	132	173	959	1,264			
1968	1,083	26	10	21	157	897	1,075			
1969	1,126	45	5	45	159	917	1,113			
1970	1,220	22	13	48	167	995	1,210			
1971	1,124	18	7	55	162	919	1,136			
1972	1,139	49	4	60	163	914	1,137			
1973	1,086	40	12	45	175	899	1,119			
1974	1,115	72	5	47	162	927	1,136			
1975	1,013	33	3	42	156	869	1,067			
1976	918	86	5	2/40	168	847	1,055			
1977	1,201	72	2	2/115	181	813	1,109			
:										

1/ Excludes Azores and Madeira.

2/ Estimate by ESS/USDA.

Sources: (6) and (7).

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Table 62--Processed tomatoes: Supply-utilization for Portugal, 1965-77

Year 1/	Processed production		Imports		Exports		Stock variation 2/	
	Canned	Concentrates	Canned	Concentrates	Canned	Concentrates	Canned 4/	
	peeled	peeled	peeled	peeled	peeled	peeled	Concentrates 3/	
<u>1,000 metric tons 5/</u>								
1965	64.3	NA	--	--	65.3	NA	-1.0	NA
1966	94.8	3.8	--	--	75.3	3.2	+19.5	NA
1967	104.3	3.9	--	--	112.1	2.9	-7.8	NA
1968	118.7	3.1	--	--	124.6	1.7	-5.9	NA
1969	137.2	7.8	--	--	120.0	1.2	+17.2	NA
1970	118.7	7.4	--	--	139.5	1.6	-20.8	NA
1971	98.1	10.2	--	--	117.9	1.5	-19.8	NA
1972	132.3	7.6	--	--	152.5	3.3	-20.2	NA
1973	121.3	8.9	--	--	171.8	3.6	-50.5	NA
1974	116.7	7.3	--	--	88.9	2.9	+46.2	NA
1975	108.4	9.4	--	--	40.8	0.6	+67.6	NA
1976	92.3	5.0	--	--	123.0	1.2	-30.7	NA
1977	98.2	8.9	--	--	94.4	1.5	+3.8	NA

-- = Nil or negligible.

NA = Not available.

1/ Calendar year production and trade associated with the processing tomato crop harvested beginning July/August of previous year (see table 22). Excludes Azores and Madeira.

2/ Stock variation at end of year.

3/ Virtually all concentrates are exported. Insignificant year-to-year changes in the small domestic consumption (estimated in recent years at about 500,000 tons total) included in stock variation.

4/ Stock variation is not calculated since no official statistics are available on domestic consumption of peeled tomatoes.

5/ Net product weight.

Sources: (6), (7) and (15).

Table 63--Almonds: Supply-utilization for Portugal, 1965-77 1/

Year	Production	Stocks variation 2/	Imports	Exports	Consumption
<u>1,000 metric tons 3/</u>					
1965	3.7	NA	--	3.1	0.6
1966	2.5	--	--	2.3	.6
1967	3.5	-.4	--	2.9	.6
1968	4.5	--	--	4.7	.6
1969	2.2	-.8	--	3.5	.3
1970	5.0	-1.6	--	1.7	.4
1971	6.0	+2.9	--	4.0	.4
1972	5.6	+1.2	--	5.6	.5
1973	6.1	-.5	--	4.8	1.0
1974	4.6	+.3	--	3.4	.8
1975	2.9	+.4	--	2.0	1.2
1976	4.8	-.3	--	2.4	1.5
1977	2.9	+.9	--	2.2	1.4

-- = Nil or negligible.

NA = Not available.

1/ Excludes Azores and Madeira.

2/ Variation from previous year.

3/ Shelled basis: 1 ton of inshell almonds equals 0.25 ton of kernels.

Sources: (6), (7), and (15).

Table 64--Dried figs: Supply-utilization for Portugal, 1965-77 1/

Year : beginning Sept. 1 :	Production :	Stocks :	Imports :	Exports 2/ :	Domestic consumption
1,000 metric tons					
:					
1965 :	7.5	0.5	--	4.0	4.0
1966 :	9.0	.5	--	4.1	4.5
1967 :	9.0	.9	--	5.3	4.0
1968 :	10.5	.6	--	4.4	6.2
1969 :	11.5	.5	--	4.5	7.2
:					
1970 :	11.5	.3	--	5.1	6.4
1971 :	8.5	.3	--	3.9	5.5
1972 :	6.0	.1	--	2.5	4.3
1973 :	4.0	.7	--	3.6	3.0
1974 :	5.5	.9	--	2.3	3.0
:					
1975 :	2.2	.9	--	2.4	2.5
1976 :	1.7	.1	--	.7	1.1
1977 :	6.0	--	--	2.0	3.0
:					

-- = Nil or negligible.

1/ Excludes Azores and Madeira.

2/ Primarily fig paste.

Source: (15).

Table 65--Olive oil: Supply-utilization for Portugal, 1965-77 1/

Year	Production 2/	Stock Variation 3/	Imports	Exports	Consumption
:	:	:	:	:	:
:	:				
			<u>Million liters</u>		
:	:				
1965	: 45.0	NA	17.6	6.2	56.4
1966	: 78.7	+23.5	--	7.9	47.3
1967	: 41.4	+2.2	1.0	9.7	30.5
1968	: 87.9	+33.6	--	10.9	43.4
1969	: 58.0	+1.5	--	11.1	45.4
:	:				
1970	: 79.0	+13.3	--	11.3	54.4
1971	: 73.4	+10.3	7.6	11.1	59.6
1972	: 45.7	-15.4	3.7	9.2	55.6
1973	: 58.8	-2.4	7.0	7.5	60.7
1974	: 45.7	+3.3	10.1	4.6	47.9
:	:				
1975	: 53.9	+6.8	--	3.1	44.0
1976	: 53.8	.6	.2	2.1	51.3
1977	: 38.8	-5.3	.6	2.3	42.4
:	:				

NA = Not available.

-- = Nil or negligible.

1/ Excludes Azores and Madeira.

2/ Production figures are for crop harvested during November and December of previous year.

3/ Variation from previous year.

Sources: (6) and (7).

Table 66--Meat: Supply-utilization by type for Portugal, 1965-77

Item	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 metric tons</u>													
Production													
Beef	58.1	60.5	48.1	57.9	79.2	87.2	74.2	73.0	81.2	84.3	97.7	79.3	77.4
Horse	2.4	2.1	1.6	1.4	1.5	1.7	2.1	1.8	1.5	1.1	1.0	1.0	.7
Sheep & goat	27.9	31.2	29.9	19.8	20.7	21.6	20.5	20.1	23.2	21.5	21.5	22.3	23.0
Pork 2/	75.4	78.0	84.6	93.1	99.8	91.5	95.3	103.1	112.0	113.2	132.0	126.9	140.1
Poultry	42.6	42.9	43.2	49.7	53.2	58.2	67.2	75.0	83.2	99.6	100.0	114.7	133.7
Edible offal	28.0	30.1	26.0	28.8	34.3	35.9	32.4	32.5	35.8	36.1	41.0	36.3	39.1
Wild game	2.2	2.3	2.2	1.5	1.7	1.8	2.0	2.1	2.3	2.4	2.6	2.8	4.1
Total	236.6	247.1	235.6	252.2	290.4	297.9	293.7	307.6	339.2	358.2	395.8	383.3	418.1
Imports													
Beef	9.7	10.8	26.2	20.4	9.9	4.6	22.8	31.9	20.1	36.2	24.2	36.1	52.5
Pork	4.8	.5	7.2	3.3	.2	4.6	10.2	12.5	5.4	11.7	9.0	15.2	7.5
Other 3/	.3	.1	.6	.7	.1	.2	1.4	1.7	1.5	2.8	.1	2.5	2.4
Total	15.8	11.4	34.0	24.4	10.2	9.4	34.4	46.1	27.0	50.7	33.3	53.8	62.4
Exports													
Beef	--	--	--	--	--	--	--	--	--	.1	--	--	--
Pork	--	--	--	--	.2	--	--	--	--	.1	--	--	--
Other 3/	.2	.2	.2	.2	.4	.4	.5	.6	1.1	.8	1.1	.7	.4
Total	.2	.2	.2	.2	.5	.6	.5	.6	1.1	.8	1.3	.7	.4
Consumption													
Beef	67.8	71.3	74.3	78.3	89.1	91.3	97.0	104.9	101.3	118.2	121.9	115.4	134.2
Horse	2.4	2.1	1.6	1.4	1.5	1.6	2.1	1.8	1.5	1.1	.9	1.0	.6
Sheep & goat	27.9	31.2	29.7	19.7	20.4	21.3	20.5	20.0	23.2	22.9	21.3	20.9	21.7
Edible offal	28.1	30.2	26.4	29.3	34.0	36.9	32.3	32.4	35.8	37.9	41.0	38.0	40.2
Pork 2/	80.2	78.2	91.7	96.3	100.0	95.7	105.5	115.4	116.4	125.0	140.9	142.1	147.8
Poultry	42.6	42.9	43.2	49.5	53.2	58.0	67.0	74.7	82.9	99.5	99.9	114.7	134.0
Wild game	2.3	2.3	2.2	1.5	1.7	1.8	3.2	3.9	4.0	3.5	1.9	4.3	4.1
Total	251.3	258.2	269.1	276.1	299.9	306.7	327.6	353.1	365.1	408.1	427.8	436.4	482.6

-- = NIL or negligible.

1/ Excludes Azores and Madeira.

2/ Includes fatback.

3/ Unspecified.

Sources: (6) and (7).

Table 67--Seafood: Supply-utilization for Portugal, 1965-77

Item	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>1,000 metric tons</u>													
Production 1/													
Fresh fish													
Fresh fish	366.0	321.4	303.6	270.9	252.9	286.9	276.5	275.4	307.8	229.6	231.4	234.0	240.7
Salted cod	49.6	45.8	56.0	50.1	39.0	42.1	36.3	31.1	30.7	32.7	24.4	25.5	23.2
Shellfish	.9	.7	.8	.8	.9	.8	.5	.8	.7	.7	.3	.2	--
Mollusks	8.5	6.6	11.9	26.8	22.3	15.2	13.3	17.2	11.8	7.8	8.6	9.4	8.8
Total	425.0	374.5	372.3	348.6	315.0	345.0	326.6	324.4	350.9	270.8	264.7	269.1	272.8
Imports													
Fresh fish													
Fresh fish	5.9	16.2	36.5	17.4	6.9	19.1	NA	29.3	59.7	56.8	64.2	59.7	70.5
Salted cod	16.4	13.6	25.3	23.1	40.1	38.3	NA	47.4	11.9	14.9	12.4	13.2	13.7
Shellfish and mollusks	.2	.2	.6	.3	.6	2.1	NA	4.8	5.1	9.6	6.4	13.3	6.4
Total	22.5	30.0	62.4	40.8	47.6	59.5	NA	81.5	76.7	81.3	83.0	86.2	90.6
Exports													
Fresh fish													
Fresh fish	3.5	4.0	3.5	5.0	7.0	4.3	NA	5.1	4.3	3.1	3.6	2.6	3.5
Salted fish	.8	.5	.6	1.8	.4	.4	NA	.7	1.2	.4	.2	.1	.2
Shellfish and mollusks	.8	7.4	8.4	12.0	9.9	8.0	NA	6.4	2.5	1.3	1.8	1.7	1.7
Canned fish	82.4	73.7	69.1	62.3	48.9	45.6	NA	42.4	45.7	30.5	30.1	35.8	38.5
Total	87.5	85.6	81.6	81.1	66.2	58.3	NA	54.6	53.7	35.3	35.7	40.2	43.9
Consumption													
Fresh fish													
Fresh fish	NA	231.0	237.6	218.6	202.4	245.5	252.1	237.6	250.2	198.4	250.2	210.4	211.2
Salted cod	NA	56.5	91.3	66.3	65.2	82.4	68.8	66.4	66.9	54.9	46.0	55.2	44.0
Shellfish	NA	6.4	11.7	.6	.7	1.2	1.2	1.5	2.2	3.7	2.7	5.0	2.2
Mollusks	NA	2/	2/	13.8	11.5	7.7	7.3	13.4	11.7	12.8	10.6	15.6	11.3
Total	NA	293.8	340.7	299.3	279.9	336.8	329.4	318.9	331.0	269.9	309.5	295.2	268.7

NA = Not available.

-- = Nil or negligible.

1/ Landed weight.

2/ Figures for shellfish and mollusks not differentiated.

Sources: (4), (6), and (7).

Table 68--Per capita consumption of selected agricultural products in Portugal, 1965-77 1/

Product	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Kilograms per capita 2/</u>													
3/													
Wheat	71.0	62.0	68.0	70.8	68.7	67.8	63.1	31.8	72.2	75.2	74.4	66.6	72.8
Corn	24.5	27.8	28.1	27.3	27.4	28.0	26.7	26.7	26.2	25.2	24.2	21.6	23.8
Barley	.2	.7	1.0	1.4	.8	.1	.1	.9	.3	.2	.2	.1	.1
Rye	17.9	10.8	13.0	13.0	13.7	11.0	15.7	14.1	13.0	14.1	11.2	11.1	7.1
Rice	11.5	15.0	13.8	14.5	14.8	13.3	12.1	16.2	15.2	17.8	17.5	14.4	17.6
Potatoes	87.6	94.4	109.3	101.3	102.6	109.8	103.6	113.4	111.7	110.9	97.7	93.3	88.3
4/													
Sugar	18.9	20.0	20.0	22.1	23.1	23.1	24.2	30.0	29.6	30.0	28.0	26.2	29.4
Honey	.3	.3	.3	.3	.3	.3	.3	.3	.4	.3	.4	.4	.4
Chick peas	1.6	1.6	2.3	1.6	1.5	1.8	1.4	1.4	1.7	1.4	1.3	1.3	1.1
Dry beans	5.7	6.3	5.7	5.3	5.7	5.0	5.9	5.9	6.3	4.2	4.7	3.8	6.0
Peanuts	.2	.2	.2	.2	.2	.3	.3	.2	.3	.3	.3	.3	.2
5/													
Vegetables	159.1	175.8	192.2	140.4	132.5	141.9	156.7	168.2	149.0	146.0	131.0	121.5	133.7
Fresh fruits	89.9	76.2	90.0	83.9	86.9	92.4	89.7	78.2	81.7	78.3	75.3	70.2	50.4
Dry fruits	12.3	12.6	11.6	11.3	10.6	11.2	7.9	5.6	6.7	5.0	5.7	5.4	4.1
Olives	2.3	2.0	2.0	2.0	2.0	2.0	2.2	2.0	2.0	2.0	2.0	2.0	1.9
6/													
Beef	6.4	7.0	7.5	7.5	8.1	8.3	9.4	11.1	10.3	12.0	11.9	10.5	12.2
Veal	1.5	1.2	1.1	1.3	1.8	1.8	1.6	1.9	2.1	2.2	3.0	2.1	2.4
Goat & mutton	2.8	3.3	3.2	3.2	3.0	2.9	2.2	2.4	2.8	2.8	2.3	2.3	2.4
Pork	6.0	5.6	6.8	6.9	6.9	6.7	7.8	9.5	9.3	9.4	9.9	10.3	10.2
Poultry	4.9	4.9	4.9	4.9	4.9	6.4	7.6	9.3	10.3	11.9	11.2	12.6	14.5
Edible offal	3.3	3.5	3.2	3.4	4.0	4.1	3.6	4.0	4.5	4.5	4.6	4.2	4.4
7/													
Fresh fish	28.3	26.6	27.1	24.7	22.6	27.1	28.4	29.5	31.1	23.7	28.1	24.1	22.9
Dried codfish	7.3	6.5	10.4	7.5	7.3	9.1	7.8	8.2	8.3	6.6	5.2	6.1	4.8
Shellfish	NA	NA	NA	.1	.1	.1	.2	.3	.4	.3	.5	.2	
Mollusks	NA	NA	NA	1.6	1.3	.8	.8	1.7	1.5	1.5	1.2	1.7	1.2
8/													
Eggs	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.7	4.1	4.3	4.5	3.9	3.7
Milk	41.3	37.4	39.4	43.5	47.3	46.7	37.7	44.4	57.5	57.3	61.9	52.3	60.0
Cheese	2.5	2.6	2.8	2.7	2.7	2.7	2.4	3.2	3.2	3.3	3.0	3.1	3.4
9/													
Olive oil	6.0	5.0	3.3	4.8	5.1	6.2	6.8	6.2	6.9	5.3	4.5	5.2	4.2
Veg. oil	5.0	5.6	6.5	6.9	6.4	5.5	5.8	5.5	8.7	8.1	8.3	9.7	11.7
Butter	.6	.7	.5	.6	.6	.7	.7	.7	.7	.8	.7	.6	
Margarine	1.4	1.9	2.0	2.2	2.4	2.6	2.9	3.6	3.9	4.0	3.8	4.2	4.7
Lard	1.2	1.1	1.2	1.2	1.2	1.1	1.3	1.4	1.4	1.4	1.4	1.4	1.6
Pork fatback	2.9	3.4	3.7	4.0	4.3	3.8	4.1	4.9	5.3	5.2	5.7	5.3	5.8
10/													
Soft drinks	NA	NA	NA	8.8	9.1	11.8	11.8	12.3	16.0	17.6	17.4	20.1	19.7
Mineral water	NA	NA	NA	6.4	6.9	8.5	8.5	15.8	15.8	11.9	12.7	14.3	13.6
Wine	104.0	129.0	90.4	91.8	119.5	71.7	109.3	87.0	83.5	131.0	82.8	96.9	86.7
Beer	5.5	7.0	8.4	8.9	10.0	13.1	13.7	17.3	27.7	32.6	33.6	29.3	29.0
11/													

NA = Not available.

1/ Excludes Azores and Madeira.

2/ Calculations based on mid-year population figures.

3/ Processed weight.

4/ Includes peanut, sesame, corn, and other oils.

5/ Liters.

Sources: (6) and (7).

Table 69--Average per capita consumption of selected agricultural products
in Portugal, 1965-67, 1970-72 and 1975-77 and percentage change 1965-67
to 1975-77 1/

Commodity	Average consumption per capita			Percentage
	1965-67	1970-72	1975-77	change 1965-67 to 1975-77
	<u>Kilograms</u>			<u>Percent</u>
Bread grains <u>2/</u>	80.9	84.5	81.1	0.2
Rice	13.4	13.9	16.5	23.1
Potatoes	97.1	108.9	93.1	4.1
Sugar	19.6	25.8	27.9	42.3
Fruits <u>3/</u>	85.4	86.7	65.3	-23.5
Vegetables	175.7	142.3	128.7	-26.8
Meat <u>4/</u>	25.7	33.8	43.7	70.0
Beef and veal	8.2	10.8	14.0	70.7
Pork	6.1	8.0	10.1	65.6
Goat and mutton	3.1	2.5	2.3	-25.8
Poultry	4.9	7.8	12.8	161.2
Milk	39.4	42.9	58.1	47.5
Cheese and butter	3.1	3.4	3.9	25.8
Eggs	3.8	3.9	4.0	5.3
Vegetable oils	5.7	6.3	9.9	73.7
Olive oil	4.8	6.4	4.6	-4.2
Oils of animal origin	4.5	5.5	7.1	57.8
Fish <u>5/</u>	35.6	36.7	30.7	13.8

1/ Excludes Azores and Madeira.

2/ Wheat and rye.

3/ Fresh fruits.

4/ Includes edible offal.

5/ Includes dried cod.

Sources: (6) and (7).

Table 70--Weighted average prices of major agricultural products in Portugal, 1965-77

Year	Wheat	Corn	Rye	Rice (unhulled)	Oats	Barley	Beans	Chick-peas	Broad beans	Potatoes	Olive oil ^{1/}	Wine ^{1/}
<u>Escudos per kilogram</u>												
1965	3.31	2.63	2.45	3.01	2.56	2.72	5.23	6.10	4.00	1.70	15.40	2.18
1966	3.26	2.49	2.55	3.22	2.73	2.74	6.49	7.53	4.23	2.01	15.40	2.98
1967	3.26	2.43	2.55	3.34	2.31	2.79	6.80	6.31	3.82	1.13	15.40	4.01
1968	3.26	2.46	2.61	3.55	1.80	2.13	7.38	4.79	3.83	1.24	16.90	3.77
1969	3.26	2.43	2.65	3.63	2.07	2.45	8.02	5.66	4.52	1.71	16.90	4.90
1970	3.26	2.34	2.65	3.71	2.25	2.53	8.05	6.63	4.56	1.25	16.90	4.38
1971	3.55	2.77	2.70	3.79	2.29	2.45	8.86	8.09	5.27	1.61	16.90	5.22
1972	3.55	2.77	2.68	3.62	2.18	2.43	9.64	11.08	5.05	2.17	19.25	6.20
1973	3.55	2.62	2.70	3.62	2.33	2.74	11.43	13.76	5.97	2.42	24.57	7.23
1974	4.26	3.88	3.24	5.03	2.81	3.45	16.41	15.48	7.65	2.98	42.57	5.51
1975	4.94	5.36	4.11	6.17	3.23	3.70	25.59	17.06	7.20	4.38	49.25	6.39
1976	4.94	5.35	4.20	6.17	3.76	3.76	34.66	23.22	8.98	6.34	49.25	8.32
1977	6.05	6.38	5.00	7.37	6.02	6.24	45.11	37.93	24.04	6.28	63.50	15.12
<u>Percent</u>												
Annual rate of change ^{2/}	+4.9	+8.5	+5.8	+7.4	+5.5	+5.2	+19.0	+14.6	+12.8	+13.4	+13.4	+12.5

^{1/} Escudos per liter.^{2/} Percent compounded annually, 1965-67-1975-77.

Sources: (6) and (7).

Table 71--Price indices of major agricultural products in Portugal, 1965-77

Year	Wheat	Corn	Rye	Unmilled rice	Oats	Barley	Dry beans	Chick peas	Broad beans	Potato	Olive oil	Wine
<u>1965 = 100 1/</u>												
:												
1965 : 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0												
1966 : 103.4 107.3 106.2 103.7 105.5 102.2 123.1 126.0 110.8 146.5 147.6 103.6												
1967 : 103.4 99.6 106.6 109.7 93.0 105.2 133.3 120.4 1106.0 94.9 111.8 157.2												
1968 : 103.4 99.6 107.8 114.4 73.8 81.3 145.8 87.0 103.4 75.8 114.5 150.4												
1969 : 103.4 100.8 107.4 120.4 79.7 91.0 156.4 92.9 117.4 125.5 122.5 176.6												
:												
1970 : 103.4 97.1 109.9 123.1 89.8 95.9 159.9 111.4 115.5 92.3 122.5 225.2												
1971 : 107.5 105.7 111.6 125.8 93.0 86.3 171.2 130.9 137.6 98.1 122.5 203.2												
1972 : 113.4 115.5 112.0 123.7 84.8 91.4 187.7 181.5 135.8 148.4 122.5 241.9												
1973 : 113.4 108.2 112.0 122.1 91.4 103.0 218.4 233.0 150.3 163.7 148.9 300.0												
1974 : 127.1 135.1 128.1 134.1 115.6 134.7 302.0 256.7 196.1 198.1 209.8 299.1												
:												
1975 : 143.9 198.0 163.2 177.6 146.5 141.8 475.1 288.2 202.4 262.4 318.7 231.7												
1976 : 153.9 198.4 174.0 214.7 127.0 141.8 654.4 363.1 228.7 421.7 355.9 324.3												
1977 : 174.1 252.2 200.4 232.8 231.6 219.8 849.5 608.0 515.5 471.3 409.7 447.7												
:												

1/ Indices calculated by ESS based on data in table 70.

Sources: (6) and (7).

Table 72--Indices of prices paid and prices received in agriculture, Portugal, 1970-77

Item	1970	1971	1972	1973	1974	1975	1976	1977
Prices received: <u>1/</u>								
Cereals <u>2/</u>	100	104	103	105	136	165	173	222
Beef and milk	100	119	125	137	169	215	234	309
Cereals, beef and milk	100	111	113	117	149	190	228	299
Pork and lamb	100	117	144	141	176	194	211	279
Prices paid:								
Fertilizer <u>3/</u>	100	93	93	90	108	145	145	131
Diesel for farm use	100	100	100	100	100	150	200	300
Tractor <u>4/</u>	100	100	111	116	141	151	163	263
Tractor <u>5/</u>	100	108	108	114	139	170	202	261
Feed <u>6/</u>	100	101	102	112	169	169	169	205
Rural wage	100	103	115	130	172	208	267	312

1/ Average producer price weighted by quantity, month, and region. Indices calculated by ESS.

2/ Wheat, rye, corn, oats, barley, and rice.

3/ Ammonium sulphate at 20.5 percent is the most heavily consumed of all types.

4/ Purchase price for wheeled 60 hp unit.

5/ Rental price of a 45 hp unit with all inputs, plow and driver.

6/ For milking cows, 16 percent protein.

Sources: (6) and (17).

Table 73--Wheat: Average prices received by farmers by district, Portugal, 1965-77

District	: 1965	: 1966	: 1967	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977	
	:	:	:	:	:	:	:	:	:	:	:	:	:	
<u>Escudos per kilogram</u>														
Aveiro	: 3.02	3.15	3.18	3.17	3.13	3.14	3.36	3.48	3.43	4.00	4.15	4.25	5.97	
Beja	: 3.04	3.23	3.22	3.25	3.14	3.17	3.47	3.53	3.47	3.99	4.26	4.23	6.10	
Braga	: 3.02	3.17	3.17	3.20	3.16	3.16	3.39	3.46	3.40	4.02	5.69	4.34	6.22	
Braganca	: 2.99	3.14	3.13	3.11	3.12	3.14	3.30	3.42	3.36	3.98	4.26	4.07	5.94	
Castelo Branco	: 3.02	3.18	3.21	3.19	3.17	3.17	3.41	3.42	3.40	4.00	4.42	4.16	6.01	
	:													
Coimbra	: 3.02	3.16	3.21	3.22	3.15	3.13	3.32	3.47	3.43	3.98	4.23	4.21	5.89	
Evora	: 3.07	3.26	3.26	3.26	3.17	3.19	3.48	3.49	3.42	4.03	4.35	4.20	6.12	
Faro	: 2.97	3.20	3.19	3.20	3.17	3.17	3.46	3.48	3.49	3.98	4.28	4.19	6.02	
Guarda	: 3.00	3.17	3.14	3.13	3.14	3.16	3.35	3.44	3.37	3.96	4.58	4.09	5.93	
Leiria	: 2.99	3.14	3.14	3.16	3.09	3.11	3.36	3.46	3.42	3.99	4.29	4.19	5.93	
	:													
Lisboa	: 3.07	3.23	3.23	3.24	3.18	3.20	3.45	3.47	3.48	4.05	3.68	4.32	6.05	
Portalegre	: 3.14	3.29	3.33	3.31	3.26	3.25	3.49	3.49	3.42	4.08	4.36	4.17	6.13	
Porto	: 3.07	3.19	3.20	3.23	3.19	3.19	3.38	3.47	3.40	4.06	4.46	4.42	5.98	
Santarem	: 3.05	3.18	3.20	3.22	3.16	3.18	3.41	3.46	3.41	4.06	4.37	4.24	6.05	
Setubal	: 3.04	3.21	3.21	3.21	3.15	3.13	3.43	3.49	3.46	4.01	4.23	4.23	5.96	
	:													
Viana do Castelo	: 3.02	3.19	3.18	3.20	3.15	3.17	3.35	3.45	3.41	3.99	4.15	4.17	5.58	
Vila Real	: 3.01	3.11	3.14	3.14	3.14	3.16	3.33	2.45	3.38	3.99	4.18	4.07	5.95	
Viseu	: 3.00	3.21	3.19	3.18	3.17	3.17	3.26	3.38	3.41	3.85	4.37	4.21	5.99	
	:													
Azores	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Madeira	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	:													

NA = Not available.

Sources: (6) and (7).

Table 74--Rice: Average prices received by farmers by district, Portugal, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Escudos per kilogram 1/</u>													
:													
Aveiro	3.34	2.60	3.71	3.82	3.93	3.88	NA	4.29	4.31	5.71	6.81	8.34	4.22
Beja	2.93	3.29	3.63	3.60	3.62	3.42	NA	3.87	4.05	5.43	6.49	6.96	8.05
Braga	NA												
Braganca	NA												
Castelo Branco	NA												
:													
Coimbra	3.44	3.65	3.81	3.98	3.94	4.00	NA	4.35	4.44	5.95	7.36	8.94	9.53
Evora	3.02	3.30	3.50	3.47	3.56	3.47	NA	3.91	3.83	5.04	6.25	6.57	7.84
Faro	3.03	3.38	3.49	3.63	3.80	3.61	NA	3.87	4.11	5.46	6.49	7.23	8.36
Guarda	NA												
Leiria	3.43	3.56	3.77	3.95	3.94	3.91	NA	4.18	4.32	5.80	7.47	8.94	9.28
:													
Lisboa	2.99	3.37	3.63	3.68	3.72	3.78	NA	4.10	4.22	5.73	6.62	7.86	9.17
Portalegre	3.00	3.29	3.52	3.52	3.50	3.44	NA	3.78	3.74	5.13	6.33	6.94	7.85
Porto	NA												
Santarem	2.92	3.28	3.62	3.57	3.67	3.65	NA	4.13	4.03	5.41	6.61	6.93	8.26
Setubal	2.96	3.35	3.61	3.62	3.68	3.52	NA	4.04	4.00	5.46	6.49	6.99	8.07
:													
Viana do Castelo	NA												
Vila Real	NA												
Viseu	NA												
:													
Azores	NA												
Madeira	NA												
:													

NA = Not available.

1/ Unhulled.

Sources: (6) and (7).

Table 75--Barley: Average price received by farmers by district, Portugal, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:													
<u>Escudos per kilogram</u>													
:													
Aveiro	3.35	3.23	3.42	2.54	2.50	2.50	2.50	NA	NA	NA	NA	NA	NA
Beja	2.42	2.52	2.73	2.18	2.47	2.64	2.61	2.42	2.80	3.86	3.55	3.57	6.84
Braga	NA	NA	NA	NA	2.51	2.56	2.55	2.69	2.70	2.90	3.50	--	4.60
Braganca	3.08	3.20	3.08	2.48	2.45	2.54	2.77	2.83	2.75	3.09	3.81	4.02	4.36
Castelo Branco	NA	2.92	2.73	2.16	2.21	2.40	2.65	2.63	2.69	3.53	4.02	4.37	4.75
:													
Coimbra	2.75	2.98	3.02	2.30	2.30	2.39	2.51	2.57	2.97	3.73	3.79	3.87	5.50
Evora	2.85	2.85	2.78	2.12	2.53	2.61	2.53	2.40	2.58	3.29	3.89	3.84	5.56
Faro	2.65	2.67	2.73	2.23	2.19	2.40	2.65	2.61	2.83	3.72	4.05	4.03	4.56
Guarda	2.52	2.58	2.80	2.35	2.46	2.70	2.88	2.51	2.61	2.55	3.56	3.66	4.28
Leiria	2.43	2.68	2.65	2.11	2.45	2.65	2.64	2.48	2.83	3.57	3.67	4.66	6.05
:													
Lisoba	2.82	2.65	2.72	2.12	2.39	2.64	2.66	2.45	3.02	4.06	3.92	3.64	5.31
Portalegre	2.75	2.83	2.90	2.11	2.30	2.42	2.55	2.40	2.90	3.88	3.96	3.82	5.68
Porto	3.30	3.22	3.40	2.70	--	2.63	2.54	2.54	2.65	3.18	3.20	3.20	6.19
Santarem	2.43	2.52	2.68	2.27	2.50	2.53	2.56	2.46	2.88	3.42	3.75	3.90	5.20
Setubal	2.48	2.63	2.98	2.16	2.49	2.71	2.57	2.57	2.87	3.64	3.87	3.92	6.50
:													
Viana do Castelo	NA	4.50											
Vila Real	3.00	3.03	2.77	2.13	2.21	2.18	2.18	2.34	NA	2.93	NA	5.00	5.17
Viseu	2.98	3.25	3.15	2.11	2.28	2.31	2.38	2.29	2.65	4.76	4.42	4.00	5.55
:													
Azores	NA	NA	NA	NA	3.13	NA	NA	3.00	5.00	5.30	8.00	6.84	8.00
Madeira	NA	3.40	3.00	5.30	NA	5.27	NA						
:													

-- = Nil or negligible.

NA = Not available.

Sources: (6) and (7).

Table 76--Corn: Average price received by farmers by district, Portugal, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	
:	:	:	:	:	:	:	:	:	:	:	:	:	:	
<u>Escudos per kilogram 1/</u>														
Aveiro	2.47	2.68	2.42	2.48	2.51	2.41	2.65	3.09	2.66	3.43	5.06	5.40	6.39	
Beja	2.28	2.70	2.55	2.46	2.48	2.38	2.61	2.82	2.95	3.88	5.20	5.06	5.50	
Braga	2.48	2.60	2.38	2.40	2.42	2.38	2.57	2.78	2.52	3.09	4.99	5.19	6.19	
Braganca	2.39	2.74	2.64	2.48	2.40	2.59	2.69	2.85	2.92	3.56	4.71	5.18	6.00	
Castelo Branco	2.53	2.60	2.45	2.49	2.50	2.39	2.57	2.76	2.72	3.53	5.05	5.85	6.19	
:	:	:	:	:	:	:	:	:	:	:	:	:	:	
Coimbra	2.46	2.59	2.37	2.44	2.44	2.36	2.68	3.00	2.65	3.38	4.79	5.60	6.40	
Evora	2.59	2.88	2.63	2.43	2.62	2.61	2.60	2.61	2.85	3.18	4.20	4.79	4.90	
Faro	2.36	2.46	2.30	2.42	2.34	2.42	2.57	2.71	2.85	4.06	5.17	5.08	5.95	
Guarda	2.33	2.56	2.40	2.37	2.41	2.29	2.52	2.59	2.63	2.91	4.32	4.80	5.29	
Leiria	2.51	2.77	2.31	2.55	2.58	2.46	2.79	3.23	3.02	3.75	4.92	6.15	6.96	
:	:	:	:	:	:	:	:	:	:	:	:	:	:	
Lisboa	2.59	2.92	2.67	2.49	2.60	2.52	2.49	2.89	2.98	3.83	4.70	6.92	5.99	
Portalegre	2.38	2.65	2.68	2.52	2.61	2.70	2.86	2.87	3.05	4.23	5.25	5.84	6.82	
Porto	2.47	2.63	2.51	2.44	2.55	2.46	2.73	3.05	2.70	3.64	5.06	5.36	6.62	
Santarem	2.48	2.69	2.49	2.48	2.50	2.40	2.57	2.79	2.85	3.45	4.79	5.15	5.75	
Setubal	2.48	2.61	2.44	2.51	2.52	2.49	2.55	2.91	2.92	3.51	4.75	5.67	6.80	
:	:	:	:	:	:	:	:	:	:	:	:	:	:	
Viana do Castelo	2.45	2.63	2.43	2.33	2.42	2.30	2.53	2.71	2.52	3.38	4.58	4.69	5.91	
Vila Real	2.30	2.59	2.46	2.38	2.43	2.45	2.55	2.70	2.75	3.32	4.66	5.58	6.36	
Viseu	2.41	2.57	2.36	2.32	2.43	2.38	2.57	2.79	2.56	3.18	4.83	5.48	6.27	
:	:	:	:	:	:	:	:	:	:	:	:	:	:	
Azores	NA	NA	NA	NA	NA	2.52	2.50	2.70	2.70	3.02	3.96	4.57	5.58	
Madeira	NA	NA	NA	NA	NA	NA	2.10	3.86	5.00	NA	NA	NA	NA	
:	:	:	:	:	:	:	:	:	:	:	:	:	:	

NA = Not available.

1/ Yellow corn.

Sources: (6) and (7).

Table 77--Rye: Average price received by farmers by district, Portugal, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Escudos per kilogram</u>													
:													
Aveiro	2.34	2.48	2.50	2.60	2.52	2.50	2.50	3.50	3.50	NA	NA	NA	NA
Beja	2.15	2.39	2.26	2.46	2.49	2.58	2.65	2.71	2.77	3.15	3.61*	3.50	3.20
Braga	2.46	2.55	2.51	2.54	2.53	2.61	2.67	2.64	2.61	3.16	4.24	4.78	4.88
Braganca	2.44	2.54	2.63	2.72	2.76	2.76	2.78	2.74	2.76	3.05	3.65	4.00	4.61
Castelo Branco	2.57	2.74	2.72	2.67	2.72	2.63	2.67	2.74	2.73	3.17	4.13	4.36	4.69
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	2.24	2.45	2.44	2.47	2.43	2.47	2.74	2.77	2.86	3.24	4.10	4.24	5.23
Evora	2.38	2.51	2.57	2.61	2.68	2.72	2.68	2.55	2.42	2.60	3.28	3.27	4.80
Faro	2.31	2.48	2.23	2.67	2.38	2.26	2.75	2.70	2.62	3.30	4.25	4.33	4.00
Guarda	2.44	2.56	2.63	2.63	2.69	2.70	2.70	2.68	2.67	3.02	3.85	4.02	4.66
Leiria	NA	NA	NA	NA	2.20	2.60	2.60	2.43	2.71	3.50	3.63	3.25	NA
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	2.60	2.77	2.64	NA	2.54	2.59	2.68	2.50	2.40	NA	NA	NA	NA
Portalegre	2.37	2.48	2.45	2.67	2.73	2.79	2.78	2.75	2.76	3.16	3.84	4.13	4.64
Porto	2.38	2.51	2.50	2.47	2.60	2.52	2.58	2.77	2.79	3.20	4.53	4.34	5.38
Santarem	2.46	2.58	2.60	2.58	2.63	2.61	2.59	2.60	2.58	2.74	3.31	3.58	3.50
Setubal	2.36	2.42	2.47	2.50	2.58	2.60	2.74	2.84	2.82	3.14	3.37	3.61	3.93
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	2.49	2.73	2.70	2.54	2.54	2.70	2.66	2.80	2.97	3.78	4.77	4.45	3.93
Vila Real	2.36	2.61	2.64	2.53	2.59	2.64	2.71	2.64	2.69	3.11	4.14	5.05	4.97
Viseu	2.42	2.58	2.53	2.59	2.59	2.61	2.66	2.69	2.63	3.09	3.78	3.37	5.39
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Azores	NA	10.00	10.00	13.17	12.50								
Madeira	NA	3.00	NA	NA	NA	NA							
:	:	:	:	:	:	:	:	:	:	:	:	:	:

NA = Not available.

Sources: (6) and (7).

Table 78--Oats: Average prices received by farmers by district, Portugal, 1965-77

District	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Escudos per kilogram</u>													
Aveiro	4.23	4.32	NA	NA	2.47	2.50	2.50	3.50	NA	NA	NA	NA	NA
Beja	2.38	2.61	3.22	1.87	2.10	2.33	2.30	2.01	2.25	2.96	2.93	3.00	6.37
Braga	NA	NA	NA	NA	NA	NA	3.04	3.37	NA	4.36	4.38	5.56	5.55
Braganca	3.87	3.71	3.58	NA	2.50	2.81	2.90	2.95	3.00	3.29	3.92	NA	NA
Castelo Branco	2.74	2.82	2.78	2.03	2.14	2.52	2.74	2.41	2.47	3.08	3.29	3.46	5.02
Coimbra	2.91	3.28	3.58	2.14	2.10	2.28	2.30	2.43	2.68	3.15	3.42	4.04	5.12
Evora	2.65	2.76	2.97	1.85	2.04	2.39	2.42	2.10	2.27	2.75	3.35	3.23	5.56
Faro	2.53	2.72	2.91	2.09	1.93	2.06	2.44	2.41	2.44	2.66	3.25	3.57	4.94
Guardia	NA	NA	2.84	NA	NA	NA	2.50	2.51	2.50	2.58	3.49	NA	NA
Leiria	2.67	2.78	2.82	2.25	2.18	2.49	2.61	2.41	2.54	3.44	3.41	3.81	5.46
Lisboa	3.09	2.95	3.26	1.95	2.19	2.32	2.61	2.28	2.61	3.25	3.39	3.61	6.24
Portalegre	2.67	2.76	2.84	1.95	1.95	2.18	2.40	2.21	2.44	3.34	3.23	3.16	5.80
Porto	3.92	4.17	NA	NA	NA	NA	2.85	3.04	3.12	3.68	4.84	5.00	7.44
Santarem	2.48	2.63	2.91	1.95	2.06	2.19	2.22	2.04	2.33	2.89	3.12	3.41	5.32
Setubal	2.48	2.59	3.33	1.90	2.07	2.27	2.30	2.19	2.43	3.06	3.14	3.50	6.13
Viana do Castelo	NA	NA	NA	NA	NA	NA	2.50	2.75	NA	NA	NA	NA	NA
Vilareal	NA	2.80	2.90	NA	NA	NA							
Viseu	NA	4.36	NA	NA	2.02	2.24	2.18	2.17	2.33	3.84	4.00	NA	7.00
Azores	NA	8.29	9.05	8.97	NA								
Madeira	NA	4.00	3.00	5.00	6.00	NA	NA						

NA = Not available.

Sources: (6) and (7).

Table 79--Potatoes: Average prices received by farmers by district, Portugal, 1965-77

District	: 1965	: 1966	: 1967	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977	
	:	:	:	:	:	:	:	:	:	:	:	:	:	
<u>Escudos per kilogram</u>														
Aveiro	:	1.62	2.36	1.48	1.15	1.54	1.35	1.52	2.26	2.65	3.07	4.02	6.74	7.57
Beja	:	1.79	2.54	1.66	1.36	1.92	1.91	1.95	2.81	3.01	3.69	4.10	5.86	8.00
Braga	:	1.53	2.29	1.56	1.21	2.04	1.65	1.62	2.50	2.62	3.26	4.29	7.08	8.28
Braganca	:	1.41	2.20	1.52	1.31	1.82	1.50	1.38	2.04	2.36	2.74	3.85	6.43	6.59
Castelo Branco	:	1.63	2.24	1.60	1.18	1.67	1.49	1.62	2.12	2.73	3.35	3.98	6.90	7.79
	:													
Coimbra	:	1.49	2.34	1.44	1.19	1.85	1.56	1.70	2.34	2.42	2.84	4.19	6.72	7.21
Evora	:	1.69	2.44	1.60	1.27	1.98	2.05	1.91	2.69	2.49	3.23	3.67	6.50	6.79
Faro	:	1.83	2.40	1.74	1.52	1.93	2.07	1.17	2.93	3.11	3.55	4.68	6.92	8.27
Guarda	:	1.49	2.25	1.41	1.11	1.77	1.40	1.51	2.09	2.37	3.03	3.89	6.72	7.63
Leiria	:	1.70	2.43	1.51	1.21	1.71	1.51	1.52	2.48	2.65	2.96	4.08	6.57	7.42
	:													
Lisboa	:	1.72	2.33	1.44	1.14	1.81	1.56	1.46	2.60	3.01	3.37	4.16	6.44	7.77
Portalegre	:	1.66	2.33	1.58	1.13	1.88	1.55	1.49	2.21	2.66	3.10	3.85	5.92	7.17
Porto	:	1.66	2.34	1.57	1.28	2.00	1.58	1.65	2.56	2.73	3.16	4.20	7.26	7.63
Santarem	:	1.64	2.32	1.47	1.15	2.05	1.90	1.91	2.45	2.59	3.17	4.56	6.32	7.65
Setubal	:	1.76	2.44	1.57	1.45	1.98	1.89	1.71	2.53	2.82	3.09	4.30	6.11	8.19
	:													
Viana do Castelo	:	1.58	2.38	1.67	1.36	2.13	1.97	1.93	2.59	2.96	3.74	4.56	6.97	7.86
Vila Real	:	1.46	2.21	1.44	1.26	1.77	1.27	1.39	2.29	2.60	3.13	4.37	6.54	7.64
Viseu	:	1.57	2.27	1.43	1.10	1.79	1.44	1.62	2.30	2.52	3.24	3.79	6.61	6.80
	:													
Azores	:	NA	NA	NA	NA	NA	1.63	1.46	2.82	3.05	3.72	3.87	5.50	7.56
Madeira	:	NA	NA	NA	NA	NA	1.77	1.94	1.94	3.25	2.74	3.67	4.56	7.33
	:													

NA = Not available.

Sources: (6) and (7).

Table 80--Tomatoes: Average prices received by farmers by district, Portugal, 1969-77

District	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
<u>Escudos per kilogram</u>									
:									
Aveiro	: 3.45	2.63	3.67	3.69	2.58	4.17	5.30	9.79	8.00
Beja	: 2.84	2.76	3.34	3.59	3.51	5.38	5.32	4.90	7.43
Braga	: 3.50	2.36	3.50	3.00	3.00	6.41	6.06	7.50	9.33
Braganca	: 2.95	2.73	3.51	3.86	3.62	4.63	4.98	5.38	7.87
Castelo Branco	: 2.51	1.91	2.77	3.07	3.14	4.78	4.33	5.80	10.00
:									
Coimbra	: 3.02	2.95	4.23	3.79	3.29	6.00	5.17	7.39	10.97
Evora	: 2.24	3.06	3.46	3.59	3.52	4.25	5.26	6.89	8.60
Faro	: 4.20	3.00	4.02	4.89	5.96	7.62	6.83	8.52	17.23
Guarda	: 3.15	3.43	4.00	4.23	4.03	5.78	6.26	6.43	11.52
Leiria	: NA	2.18	3.10	2.67	3.00	4.35	5.08	11.42	13.05
:									
Lisboa	: 2.53	1.64	2.69	2.73	4.07	4.97	4.00	12.85	8.00
Portalegre	: 3.00	1.82	3.08	2.88	3.04	6.33	5.74	N.A.	8.47
Porto	: 3.59	2.62	4.75	3.82	3.88	4.31	7.63	7.33	9.32
Santarem	: 2.73	1.81	3.38	2.16	3.84	5.76	5.86	9.50	14.93
Setubal	: 2.56	2.13	3.45	2.40	4.92	5.31	5.50	10.40	14.90
:									
Viana do Castelo	: 3.80	3.06	3.85	3.83	4.30	7.03	5.25	9.00	13.75
Vila Real	: 3.30	3.05	3.75	3.75	4.58	4.42	5.97	7.40	11.96
Viseu	: 2.38	2.70	3.08	4.00	4.50	6.06	7.20	7.50	16.57
:									
Azores	: 6.25	6.00	4.97	6.37	6.44	5.93	5.90	13.98	16.05
Madeira	: 7.18	5.00	5.25	7.86	6.61	8.39	10.54	14.00	19.60
:									

NA = Not available.

Source: (6).

Table 81--Table olives: Average prices received by farmers by district, Portugal, 1969-77

District	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Escudos per kilogram</u>									
Aveiro	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beja	3.45	4.07	5.35	5.00	9.50	10.00	11.50	13.00	13.50
Braga	NA	3.45	NA	NA	NA	NA	NA	NA	NA
Braganca	4.60	4.76	4.72	5.27	5.79	10.28	12.17	14.40	15.40
Castelo Branco	4.20	4.49	4.95	5.75	8.23	11.18	9.00	13.00	22.00
Coimbra	NA	NA	NA	NA	NA	NA	NA	NA	NA
Evora	2.88	4.00	4.75	5.40	6.25	8.63	9.50	10.00	15.00
Faro	NA	4.50	5.95	6.00	8.00	8.25	12.00	12.00	NA
Guarda	4.00	4.38	3.50	NA	NA	NA	NA	NA	19.25
Leiria	5.00	4.00	3.75	5.00	10.00	NA	NA	NA	NA
Lisboa	4.13	5.00	6.00	4.13	5.50	10.50	NA	NA	NA
Portalegre	4.56	4.52	4.41	5.93	7.15	10.21	12.60	16.83	16.17
Porto	NA	3.50	3.67	5.63	NA	8.00	8.67	11.67	15.62
Santarem	2.95	3.12	3.50	3.23	6.75	7.50	NA	17.50	NA
Setubal	4.38	3.33	4.20	6.00	NA	7.60	10.00	13.75	10.00
Viana do Castelo	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vila Real	4.25	4.00	NA	7.50	8.38	NA	NA	NA	NA
Viseu	NA	NA	6.17	7.50	7.67	8.00	NA	18.00	25.00
Azores	NA	NA	NA	NA	NA	NA	NA	NA	NA
Madeira	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA = Not available.

Source: (6).

Table 82--Olives for oil: Average prices received by farmers by district, Portugal, 1969-77

District	1969	1970	1971	1972	1973	1974	1975	1976	1977
<u>Escudos per kilogram</u>									
:									
Aveiro	NA	NA							
Beja	2.17	2.44	3.15	3.68	4.57	7.16	8.17	8.40	9.29
Braga	NA	2.83	3.00	NA	NA	NA	NA	NA	NA
Braganca	2.83	3.53	3.94	3.64	4.98	6.41	8.58	10.78	12.16
Castelo Branco	2.89	2.94	3.34	4.13	6.58	7.67	7.25	9.50	12.00
:									
Coimbra	NA	NA							
Evora	2.24	2.35	2.79	3.73	3.76	6.63	6.60	7.50	9.05
Faro	2.70	2.18	3.00	2.21	2.99	6.67	6.00	5.50	NA
Guarda	2.48	2.37	2.30	2.83	3.55	6.38	6.25	5.65	10.00
Leiria	NA	NA							
:									
Lisboa	1.92	2.15	2.00	2.63	2.60	NA	NA	NA	NA
Portalegre	2.78	2.97	3.34	3.85	4.79	7.48	8.28	8.23	10.33
Porto	NA	3.00	3.17	4.00	NA	5.50	6.25	8.00	11.25
Santarem	2.04	2.51	3.13	2.77	3.40	7.37	7.96	7.75	NA
Setubal	1.90	2.00	NA	4.00	NA	NA	8.00	9.00	9.00
:									
Viana do Castelo	NA	NA							
Vila Real	NA	2.75	3.88	4.20	4.25	8.11	6.00	10.00	11.50
Viseu	NA	NA	NA	NA	6.50	6.38	NA	NA	NA
:									
Azores	NA	NA							
Madeira	NA	NA							
:									

NA = Not available.

Source: (6).

Table 83--Olive Oil: Average prices received by producers by district, Portugal, 1965-77

District	: 1965	: 1966	: 1967	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Escudos per liter 1/</u>													
:													
Aveiro	: 15.40	15.40	15.40	16.90	16.90	16.79	16.83	17.72	20.82	29.33	44.55	49.75	55.00
Beja	: 15.40	15.40	15.40	16.90	16.90	16.63	16.78	17.72	20.82	29.33	44.55	59.76	60.59
Braga	: 15.40	15.40	15.40	16.90	16.90	16.69	16.74	17.72	20.82	29.33	44.55	49.75	NA
Braganca	: 15.40	15.40	15.40	16.90	16.90	16.75	16.93	17.72	20.82	29.33	44.55	49.75	63.12
Castelo Branco	: 15.40	15.40	15.40	16.90	16.90	16.66	16.75	17.72	20.82	29.33	44.55	49.75	65.00
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	: 15.40	15.40	15.40	16.90	16.90	16.70	16.84	17.72	20.82	29.33	44.55	49.75	65.41
Evora	: 15.40	15.40	15.40	16.90	16.90	16.80	16.85	17.72	20.82	29.33	44.55	49.75	55.00
Faro	: 15.40	15.40	15.40	16.90	16.90	16.88	16.53	17.72	20.82	29.33	44.55	49.75	54.50
Guarda	: 15.40	15.40	15.40	16.90	16.90	16.66	16.75	17.72	20.82	29.33	44.55	49.75	64.62
Leiria	: 15.40	15.40	15.40	16.90	16.90	16.70	16.80	17.72	20.82	29.33	44.55	49.75	70.00
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	: 15.40	15.40	15.40	16.90	16.90	16.75	16.83	17.72	20.82	29.33	44.55	49.75	NA
Portalegre	: 15.40	15.40	15.40	16.90	16.90	16.75	16.77	17.72	20.82	29.33	44.55	49.75	58.48
Porto	: 15.40	15.40	15.40	16.90	16.90	16.69	16.81	17.72	20.82	29.33	44.55	49.75	66.25
Santarem	: 15.40	15.40	15.40	16.90	16.90	16.61	16.73	17.72	20.82	29.33	44.55	49.75	55.08
Setubal	: 15.40	15.40	15.40	16.90	16.90	16.68	16.80	17.72	20.82	29.33	44.55	49.75	60.32
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	: 15.40	15.40	15.40	16.90	16.90	16.60	16.25	17.72	20.82	29.33	44.55	49.75	NA
Vila Real	: 15.40	15.40	15.40	16.90	16.90	16.72	16.79	17.72	20.82	29.33	44.55	49.75	64.09
Viseu	: 15.40	15.40	15.40	16.90	16.90	16.59	16.71	17.72	20.82	29.33	44.55	49.75	69.06
:	:	:	:	:	:	:	:	:	:	:	:	:	:
Azores	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Madeira	: NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
:	:	:	:	:	:	:	:	:	:	:	:	:	:

NA = Not available.

1/ Guaranteed prices (based on degree of acidity) of the Marketing Agency for Olive Oil and Oilseed Products.

Sources: (6), (7), and (8).

Table 84 -- White wine: Average prices received by producers by district, Portugal, 1965-77

District	: 1965	: 1966	: 1967	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Escudos per liter</u>													
Aveiro	: 2.44	2.70	3.70	3.59	3.87	4.51	3.80	4.47	5.65	5.11	4.14	5.86	8.09
Beja	: 3.39	3.60	4.60	3.89	4.63	5.17	5.29	5.70	6.73	8.71	8.84	9.56	12.00
Braga	: 2.56	3.26	5.41	5.22	5.02	6.05	5.17	7.08	8.60	NA	7.11	11.22	12.50
Braganca	: 2.74	2.75	3.48	4.33	5.05	5.79	6.08	6.79	7.28	8.05	6.37	8.39	10.87
Castelo Branco	: 2.84	2.82	3.46	4.45	4.49	5.96	5.51	6.18	6.82	8.20	8.01	7.92	3.57
	:												
Coimbra	: 2.40	2.36	3.27	4.27	4.16	5.28	4.73	5.59	6.57	6.87	5.49	6.25	9.76
Evora	: 3.02	2.90	3.82	4.39	4.75	5.80	5.96	6.46	7.10	8.44	8.12	7.38	11.57
Faro	: 4.12	4.25	4.90	5.12	5.90	6.94	6.78	7.53	9.85	11.13	12.42	10.70	NA
Guarda	: 2.38	2.32	3.43	4.15	4.39	5.37	5.75	6.72	6.98	7.97	6.19	7.75	10.89
Leiria	: 2.06	2.01	NA	3.93	3.79	4.72	4.24	4.82	6.17	6.41	4.66	5.90	8.25
	:												
Lisboa	: 2.23	2.30	3.02	3.98	3.66	4.64	4.27	5.10	6.96	6.63	4.02	7.28	9.12
Portalegre	: 3.19	3.20	3.96	4.44	4.83	5.61	5.52	5.92	7.26	8.62	8.40	8.57	11.83
Porto	: 2.72	3.18	4.92	4.60	4.35	6.20	4.47	6.06	8.10	6.29	5.66	9.86	12.87
Santarem	: 2.29	2.35	3.23	3.47	3.70	4.15	4.33	5.41	6.07	6.19	4.57	5.82	9.02
Setubal	: 2.26	2.70	3.42	4.48	4.52	5.47	5.51	6.33	6.85	8.44	8.31	6.56	10.60
	:												
Viana do Castelo	: 2.47	2.76	5.22	4.52	4.36	6.01	4.86	5.07	8.24	5.60	5.31	9.50	11.06
Vila Real	: 2.57	2.53	3.33	4.42	4.32	5.83	5.73	5.67	6.82	6.97	5.16	7.10	9.84
Viseu	: 2.50	2.31	3.30	3.77	3.82	5.11	4.69	4.56	6.25	6.99	5.24	5.74	11.40
	:												
Azores	: NA	NA	NA	NA	4.75	7.29	7.85	8.33	6.89	10.97	20.86	18.11	18.98
Madeira	: NA	NA	NA	NA	NA	NA	NA	NA	12.50	22.50	27.50	24.67	38.33
	:												

NA = Not available.

Sources: (6) and (7).

Table 85--Red wine: Average prices received by producers by district, Portugal, 1965-77

District	: 1965	: 1966	: 1967	: 1968	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>Escudos per liter</u>													
Aveiro	: 2.05	1.94	3.37	3.34	3.36	4.07	3.21	4.03	5.24	4.92	4.03	5.81	7.78
Beja	: 3.40	3.54	4.56	4.28	4.79	5.58	5.94	6.31	7.45	9.50	9.53	10.67	15.00
Braga	: 2.08	22.70	5.02	4.86	4.81	5.88	4.91	6.36	7.78	6.44	5.99	9.87	11.19
Braganca	: 2.32	2.39	3.18	4.09	4.23	5.20	5.33	6.19	6.68	7.29	5.41	7.45	10.23
Castelo Branco	: 2.71	2.73	3.31	4.50	4.29	5.71	5.30	5.91	6.71	8.26	7.25	7.70	12.54
	:	:	:	:	:	:	:	:	:	:	:	:	:
Coimbra	: 2.15	2.11	3.09	4.15	4.00	5.09	4.61	5.26	6.17	6.52	4.97	5.68	9.10
Evora	: 3.03	2.89	3.86	4.36	4.74	5.80	5.96	6.46	7.24	8.82	8.56	7.37	11.62
Faro	: 4.79	4.70	5.36	5.15	5.9-	7.19	6.86	8.19	9.96	12.07	12.71	12.14	14.33
Guarda	: 2.06	1.95	2.97	3.97	4.19	4.99	5.07	5.77	5.86	7.14	5.30	6.63	8.99
Leiria	: 2.09	2.03	3.24	4.07	3.97	4.98	4.66	5.33	6.56	6.86	5.32	6.67	9.43
	:	:	:	:	:	:	:	:	:	:	:	:	:
Lisboa	: 2.40	2.47	3.17	4.10	4.17	5.12	4.78	5.57	7.22	7.48	4.97	7.31	9.89
Portalegre	: 3.20	3.30	3.92	4.45	4.76	5.61	5.57	5.92	7.26	8.71	8.38	8.60	11.83
Porto	: 2.17	2.66	4.58	4.31	4.02	5.90	4.10	6.06	7.59	5.47	5.13	9.18	10.39
Santarem	: 2.35	2.43	3.28	3.55	3.77	4.63	4.62	5.41	6.82	7.15	5.49	6.89	10.37
Setubal	: 2.70	2.70	3.55	4.45	4.61	5.38	5.78	6.33	7.31	9.01	8.60	7.15	11.05
	:	:	:	:	:	:	:	:	:	:	:	:	:
Viana do Castelo	: 2.00	2.30	4.31	4.32	4.12	5.83	4.52	5.07	7.52	5.56	4.33	7.60	10.43
Vila Real	: 2.34	2.32	3.34	3.89	3.79	5.29	5.16	5.67	6.31	6.55	4.58	6.67	9.38
Viseu	: 2.04	1.87	2.88	3.15	3.14	4.42	4.05	4.56	5.79	6.08	4.19	5.71	10.31
	:	:	:	:	:	:	:	:	:	:	:	:	:
Azores	: NA	NA	NA	NA	4.39	6.13	6.25	5.66	5.50	14.09	15.59	14.25	13.53
Madeira	: NA	NA	NA	NA	5.41	5.22	6.38	8.37	10.31	13.38	14.85	17.43	20.54
	:	:	:	:	:	:	:	:	:	:	:	:	:

NA = Not available.

Sources: (6) and (7).

Table 86--Cattle : Average prices received by farmers by district, Portugal, 1969-77 1/

District	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
:									
<u>Escudos per kilogram 2/</u>									
Aveiro	: 17.94	18.29	17.46	24.50	26.25	30.00	33.02	42.50	64.54
Beja	: 16.43	16.17	17.45	20.38	24.47	28.12	30.94	51.94	75.83
Braga	: 17.44	18.39	20.16	23.61	29.70	37.02	35.36	42.10	59.20
Braganca	: 18.08	18.34	20.06	23.48	26.20	30.95	32.57	40.20	55.30
Castelo Branco	: 18.49	18.06	19.26	21.36	23.35	27.15	32.37	40.45	70.70
:									
Coimbra	: 18.74	21.49	23.39	23.30	25.22	32.76	31.76	43.13	65.24
Evora	: 16.06	15.64	16.41	19.41	24.32	25.93	24.66	NA	44.31
Faro	: 16.21	16.51	19.25	25.05	26.51	32.11	34.54	42.97	64.20
Guarda	: NA	21.65	20.30	NA	20.00	26.79	28.67	39.14	75.00
Leiria	: 18.96	17.78	18.89	22.68	24.14	27.40	29.58	38.11	41.52
:									
Lisboa	: 17.70	18.56	20.32	21.72	25.06	30.53	34.93	NA	76.25
Portalegre	: 16.10	15.40	18.16	21.08	24.42	31.35	32.08	36.50	53.22
Porto	: 18.00	16.53	18.60	21.53	23.92	27.59	30.92	36.83	51.90
Santarem	: 18.49	19.01	20.12	20.29	26.53	30.30	37.77	45.82	58.30
Setubal	: 18.01	17.45	20.33	21.35	23.10	28.71	32.92	33.04	53.36
:									
Viana do Castelo	: 18.76	15.87	17.96	21.27	35.38	44.17	NA	60.00	61.25
Vila Real	: 18.54	19.18	20.42	24.07	27.81	33.21	36.65	46.58	57.40
Viseu	: 20.18	20.38	20.56	25.54	30.57	38.56	46.20	NA	70.13
:									
Azores	: 15.38	16.60	19.69	22.30	26.58	25.09	31.28	39.21	48.20
Madeira	: NA	28.00	28.00	28.25	28.51	30.51	42.74	43.41	50.97
:									

NA = Not available.

1/ Three years old.

2/ Live weight.

Source: (6).

Table 87--Calves: Average prices received by farmers by district, Portugal, 1969-77 1/

District	1969	1970	1971	1972	1973	1974	1975	1976	1977
Aveiro	20.76	20.75	20.50	21.82	23.33	27.00	31.67	39.00	68.12
Beja	19.35	20.17	22.72	26.42	30.62	34.72	39.83	48.45	69.72
Braga	19.94	22.18	24.17	28.02	28.17	41.02	44.22	51.94	75.92
Braganca	20.88	21.83	23.22	27.86	30.87	37.25	43.37	48.23	65.23
Castelo Branco	NA	22.93	24.42	25.39	27.59	33.26	37.82	47.52	75.00
Coimbra	20.01	22.20	23.64	28.92	34.29	41.83	40.35	56.02	82.01
Evora	19.71	21.53	23.06	24.42	27.79	30.09	29.58	30.72	49.32
Faro	17.78	18.83	22.97	25.64	29.14	37.09	38.29	43.54	66.85
Guarda	NA	25.67	26.55	26.07	28.12	36.24	35.96	47.78	77.50
Leiria	21.61	22.19	24.06	25.49	27.14	31.91	30.71	44.98	48.62
Lisboa	23.54	23.90	26.31	30.01	33.83	34.67	37.50	55.33	80.00
Portalegre	19.94	21.53	22.99	24.85	30.37	35.62	36.41	48.33	65.90
Porto	18.46	20.89	24.17	27.06	29.17	33.45	38.28	48.37	70.60
Santarem	22.45	23.20	24.72	28.26	33.61	36.62	40.81	49.74	69.10
Setubal	20.35	20.98	26.33	27.10	29.46	34.99	42.28	40.99	64.33
Viana do Castelo	19.82	20.25	24.13	NA	NA	NA	NA	60.00	NA
Vila Real	19.90	24.10	26.89	28.23	36.24	45.55	46.94	56.48	76.74
Viseu	20.13	19.49	25.29	30.64	34.89	46.85	48.04	70.00	80.30
Azores	13.00	15.25	16.67	27.14	NA	28.17	32.00	79.00	55.04
Madeira	20.00	26.00	28.00	33.44	34.47	36.25	48.61	54.12	64.44

NA = Not available.

1/ Six months old.

2/ Live weight.

Source: (6).

Table 88--Hogs: Average prices received by farmers by district, Portugal, 1969-77 1/

District	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
:	:	:	:	:	:	:	:	:	:
<u>Escudos per kilogram 2/</u>									
:									
Aveiro	: 16.52	17.89	20.57	NA	22.40	27.19	31.39	45.44	57.97
Beja	: 16.03	17.84	21.37	23.37	23.03	31.30	32.21	55.43	58.04
Braga	: 16.94	21.59	21.76	25.09	25.98	33.79	34.55	48.99	61.04
Braganca	: 18.07	25.87	26.37	29.37	31.03	38.65	42.88	57.64	65.00
Castelo Branco	: 17.62	21.39	23.44	19.76	23.57	30.37	31.10	58.47	66.36
:									
Coimbra	: 20.21	22.41	31.16	20.94	23.76	32.23	29.50	44.58	66.42
Evora	: 17.08	19.51	23.55	26.32	25.48	31.27	33.81	53.06	59.37
Faro	: NA	16.88	23.32	23.90	26.84	27.02	28.40	49.53	54.46
Guarda	: 19.93	22.85	26.19	23.00	24.62	35.60	42.54	58.64	71.25
Leiria	: 19.32	29.22	29.92	21.81	25.50	29.74	26.97	39.70	43.66
:									
Lisboa	: 17.59	20.87	23.77	22.45	25.62	29.07	28.39	57.79	55.20
Portalegre	: 17.05	21.91	25.47	21.14	22.60	32.41	33.67	45.61	52.24
Porto	: 20.00	24.44	27.26	21.78	24.06	28.50	31.42	40.12	56.76
Santarem	: 18.01	22.65	24.14	20.94	24.06	29.62	30.50	46.96	57.78
Setubal	: 18.02	18.74	21.04	23.83	24.42	31.56	32.35	43.44	49.18
:									
Viana do Castelo	: 18.22	21.39	25.08	28.95	33.00	NA	50.00	50.00	NA
Vila Real	: 18.11	22.60	24.40	20.50	22.41	27.96	40.37	56.96	69.72
Viseu	: 19.27	20.67	25.33	27.83	30.69	36.17	38.25	60.56	57.93
:									
Azores	: 16.29	16.55	20.29	23.53	21.67	29.25	35.00	49.38	55.34
Madeira	: NA	NA	20.30	20.17	25.65	29.38	42.87	48.49	56.68
:									

NA = Not available.

1/ Hog price classification from 1969-71 is "hogs 18 months and older." In 1972, price report changed to "finished hogs from 6-7 months."

2/ Live weight.

Source: (6).

Table 89--Chickens: Average prices received by farmers by district, Portugal, 1969-77

District	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
Aveiro	: 18.98	17.74	19.49	18.19	19.19	22.81	24.64	37.28	46.80
Beja	: 17.34	16.95	18.61	20.82	22.59	28.13	31.53	42.68	47.57
Braga	: 17.15	17.94	18.81	19.31	19.82	25.72	30.54	37.71	NA
Braganca	: 19.31	17.95	19.76	20.37	21.49	24.52	24.68	34.27	44.70
Castelo Branco	: 20.69	18.17	18.83	21.20	22.61	26.18	27.50	36.04	41.25
Coimbra	: 18.54	18.62	18.59	18.06	18.56	23.48	26.21	36.81	39.44
Evora	: 18.21	18.49	18.82	20.47	20.20	23.15	26.97	34.69	44.28
Faro	: 19.99	19.05	21.35	19.69	21.17	26.58	33.28	46.14	49.17
Guarda	: 18.55	17.80	18.48	18.40	19.06	26.23	28.74	36.13	41.12
Leiria	: 20.22	21.45	20.46	19.43	21.11	24.94	28.50	36.73	40.37
Lisboa	: 20.48	20.97	20.05	21.15	21.96	24.40	27.50	39.17	35.35
Portalegre	: 18.97	18.46	19.39	21.83	22.00	27.85	31.93	40.86	45.74
Porto	: 19.19	17.74	19.52	18.97	19.65	25.99	29.88	38.70	47.34
Santarem	: 18.51	18.46	19.67	18.18	17.42	22.99	26.98	34.70	41.46
Setubal	: 18.99	19.57	20.99	20.78	21.24	25.63	31.86	47.22	45.22
Viana do Castelo	: 18.31	19.06	18.15	17.23	20.54	28.08	36.09	40.83	52.00
Vila Real	: 19.85	20.65	21.96	19.98	20.38	27.26	32.22	40.35	46.82
Viseu	: 17.07	17.46	18.81	18.13	19.16	22.69	25.40	31.06	39.64
Azores	: 20.40	20.31	21.38	22.37	21.00	25.03	38.36	42.84	52.94
Madeira	: 19.90	20.00	22.50	23.49	22.28	25.29	33.97	43.43	46.06

NA = Not available.

1/ Live weight.

Source: (6).

Table 90 --Eggs: Average prices received by farmers by district, Portugal, 1969-77

District	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
	:	:	:	:	:	:	:	:	:
<u>Escudos per dozen</u>									
Aveiro	: 11.94	11.70	12.94	12.54	13.47	14.79	16.21	21.33	22.43
Beja	: 12.29	12.02	13.36	11.66	13.82	15.98	18.44	21.66	23.59
Braga	: 11.86	13.29	14.54	13.65	15.57	17.75	20.52	24.10	26.12
Braganca	: 12.98	13.62	14.62	13.70	14.86	17.36	20.06	26.31	28.82
Castelo Branco	: 12.03	12.28	13.71	13.07	13.72	15.47	18.99	24.83	26.67
	:								
Coimbra	: 11.89	11.07	12.02	10.85	12.40	13.14	16.39	19.43	21.45
Evora	: 12.84	13.69	14.22	13.39	15.17	17.40	19.13	25.60	26.02
Faro	: 12.70	13.00	13.57	11.65	13.90	15.45	17.67	23.15	24.54
Guarda	: 13.15	13.05	14.02	13.49	15.23	17.28	19.27	22.12	24.75
Leiria	: 11.71	11.08	12.59	11.16	13.27	14.25	16.18	21.46	21.75
	:								
Lisboa	: 13.89	13.02	13.75	12.47	14.43	16.43	18.50	19.82	22.86
Portalegre	: 13.03	12.96	14.13	12.93	14.66	16.48	20.56	24.85	24.05
Porto	: 13.12	13.48	15.01	13.73	14.59	17.42	21.63	26.60	27.67
Santarem	: 12.07	12.46	13.61	11.81	13.39	15.71	18.21	21.40	22.65
Setubal	: 12.64	13.08	14.65	13.90	15.05	15.43	17.09	22.70	23.89
	:								
Viana do Castelo	: 12.54	11.28	12.94	11.86	14.61	15.91	16.21	21.68	23.97
Vila Real	: 13.62	13.32	14.27	14.72	15.06	17.50	20.54	28.72	27.90
Viseu	: 11.32	11.90	13.08	12.06	14.79	16.27	18.94	23.61	24.27
	:								
Azores	: 12.21	13.51	15.06	15.36	15.71	16.49	20.01	29.38	28.57
Madeira	: 12.48	11.97	14.98	14.93	13.71	16.07	21.00	28.68	30.96
	:								

Source: (6).

Table 91-- Milk: Average prices received by farmers by district, Portugal, 1969-77 1/

District	: 1969	: 1970	: 1971	: 1972	: 1973	: 1974	: 1975	: 1976	: 1977
:	:	:	:	:	:	:	:	:	:
<u>Escudos per kilogram</u>									
:									
Aveiro	: 3.52	3.49	3.73	4.44	4.96	5.12	7.04	8.21	9.67
Beja	: 3.44	3.60	3.94	4.23	4.24	5.27	6.97	8.32	10.22
Braga	: 3.39	3.53	3.87	4.56	5.02	5.54	6.73	7.59	8.51
Braganca	: 3.52	3.45	3.85	4.26	4.65	5.96	7.33	8.04	9.37
Castelo Branco	: 3.29	3.37	3.53	3.64	4.12	5.25	7.61	8.13	9.64
:									
Coimbra	: 3.66	3.76	3.99	4.04	4.18	5.08	6.50	7.36	8.74
Evora	: 3.45	3.49	3.62	3.54	3.71	4.46	5.15	6.01	8.78
Faro	: 3.42	3.54	3.70	3.92	4.04	4.40	5.24	7.07	9.58
Guarda	: 3.67	3.82	3.91	3.98	4.75	5.54	6.73	7.86	8.65
Leiria	: 3.65	3.76	3.82	3.90	4.48	5.26	6.27	6.48	8.48
:									
Lisboa	: 3.42	3.41	3.62	3.62	3.79	4.61	5.94	6.32	9.13
Portalegre	: 3.28	3.25	3.36	3.46	3.60	4.33	6.12	7.36	7.68
Porto	: 3.15	3.33	3.53	3.77	4.02	4.83	6.09	8.05	9.20
Santarem	: 3.32	3.47	3.40	3.49	3.63	4.60	5.86	7.75	8.69
Setubal	: 3.34	3.59	3.95	4.12	4.61	5.56	7.76	9.61	11.01
:									
Viana do Castelo	: 3.07	3.28	3.64	3.99	4.44	4.95	5.76	7.49	9.19
Vila Real	: 3.53	3.84	3.77	4.72	5.05	5.90	6.80	7.44	9.20
Viseu	: 3.34	3.94	3.54	4.01	4.21	5.18	6.72	7.44	9.06
:									
Azores	: 2.37	2.48	2.78	3.00	3.10	3.49	4.22	5.16	5.66
Madeira	: 3.32	3.22	4.00	3.84	3.88	4.80	5.88	6.33	8.60
:									

1/ Cows milk for direct consumption.

Source: (6).

Table 92--Wheat prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per kilogram</u>												
<hr/>												
1965	3.08	3.10	3.12	3.14	3.16	3.18	3.18	3.30	3.30	3.32	3.34	3.36
1966	3.30	3.32	3.34	3.36	3.38	3.40	3.40	3.22	3.22	3.24	3.26	3.28
1967	3.30	3.32	3.34	3.36	3.38	3.40	3.40	3.22	3.22	3.24	3.26	3.28
1968	3.31	3.33	3.35	3.37	3.39	3.41	3.41	3.23	3.23	3.25	3.27	3.29
1969	3.31	3.33	3.35	3.37	3.39	3.41	3.41	3.23	3.23	3.25	3.27	3.29
<hr/>												
1970	3.31	3.33	3.33	3.37	3.39	3.41	3.41	3.23	3.23	3.25	3.27	3.29
1971	3.31	3.33	3.35	3.37	3.39	3.41	3.41	3.55	3.55	3.57	3.59	3.61
1972	3.63	3.65	3.67	3.69	3.71	3.73	3.73	3.55	3.55	3.57	3.59	3.61
1973	3.63	3.65	3.67	3.69	3.71	3.73	3.73	3.55	3.55	3.57	3.59	3.61
1974	3.63	3.65	3.67	3.69	4.25	4.25	4.25	4.25	4.25	4.28	4.37	4.43
<hr/>												
1975	4.46	4.46	4.52	4.52	4.25	4.25	4.25	4.94	4.94	4.94	4.94	4.94
1976	4.94	4.94	4.94	4.94	4.94	4.94	4.94	4.94	4.94	4.94	4.94	4.94
1977	4.94	4.94	4.94	4.94	4.94	6.05	6.05	6.05	6.05	6.05	6.05	6.05
<hr/>												

Sources: (6) and (7).

Table 93--Corn prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per kilogram</u>												
<hr/>												
1965	2.19	2.25	2.30	2.31	2.36	2.39	2.55	2.59	2.58	2.60	2.64	2.68
1966	2.74	2.75	2.77	2.77	2.74	2.64	2.61	2.57	2.52	2.49	2.48	2.44
1967	2.45	2.44	2.43	2.43	2.44	2.42	2.43	2.45	2.45	2.44	2.43	2.44
1968	2.34	2.35	2.39	2.40	2.42	2.45	2.46	2.46	2.48	2.45	2.45	2.45
1969	2.50	2.48	2.49	2.48	2.49	2.48	2.49	2.47	2.47	2.44	2.41	2.40
<hr/>												
1970	2.40	2.43	2.41	2.43	2.43	2.42	2.39	2.38	2.37	2.33	2.30	2.33
1971	2.36	2.41	2.41	2.45	2.43	2.49	2.62	2.80	2.75	2.76	2.77	2.78
1972	2.79	2.94	2.92	2.86	2.88	2.90	2.81	2.83	2.79	2.77	2.78	2.75
1973	2.73	2.71	2.70	2.69	2.70	2.70	2.57	2.53	2.50	2.49	2.65	2.81
1974	2.90	3.03	3.09	3.05	3.01	2.91	2.88	3.21	3.77	3.87	4.01	4.02
<hr/>												
1975	4.10	4.25	4.32	4.47	4.59	4.79	5.08	5.09	5.18	5.36	5.39	5.66
1976	5.29	5.41	5.50	5.35	5.27	5.08	4.86	5.22	5.18	5.23	5.33	5.58
1977	5.83	5.74	5.97	6.05	6.13	6.24	6.33	6.24	6.27	6.35	6.40	6.54
<hr/>												

Sources: (6) and (7).

Table 94--Oat prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
Escudos per kilogram												
:												
1965	2.50	2.53	2.62	2.64	2.64	2.54	2.52	2.54	2.58	2.60	2.48	2.58
1966	2.58	2.53	2.57	2.65	2.64	2.59	2.66	2.78	2.84	2.86	2.84	2.85
1967	2.87	2.88	2.93	2.95	3.08	3.12	2.99	2.97	3.17	3.20	3.24	3.21
1968	2.05	2.07	2.06	2.06	1.80	1.78	1.80	1.81	1.81	1.80	1.83	1.85
1969	1.86	1.87	1.94	1.95	1.99	1.97	1.97	2.12	2.18	2.22	2.24	2.23
:												
1970	2.23	2.20	2.20	2.20	2.23	2.18	2.25	2.21	2.35	2.41	2.50	2.60
1971	2.60	2.52	2.58	2.55	2.82	2.42	2.42	2.06	2.12	2.12	2.15	2.22
1972	2.22	2.23	2.26	2.19	2.17	2.13	2.01	2.47	2.08	2.11	2.06	2.09
1973	2.09	2.07	2.06	2.11	2.12	2.14	2.17	2.36	2.61	2.76	2.78	2.80
1974	2.96	2.95	2.99	3.06	2.88	2.76	2.65	2.75	3.00	3.20	3.01	3.31
:												
1975	3.33	3.27	3.25	3.44	3.34	4.15	3.00	3.00	3.08	3.00	2.99	3.20
1976	3.25	3.36	3.30	3.59	3.10	3.02	3.03	3.15	3.24	3.34	3.37	3.40
1977	3.49	3.58	3.90	3.95	4.10	4.53	4.65	6.59	8.53	8.54	9.66	9.69
:												

Sources: (6) and (7).

Table 95--Barley prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
:												
Escudos per kilogram												
1965	2.63	2.64	2.66	2.69	2.75	2.70	2.70	2.76	2.75	2.69	2.59	2.59
1966	2.66	2.71	2.79	2.69	2.63	2.73	2.69	2.77	2.77	2.79	2.78	2.81
1967	2.79	2.76	2.77	2.78	2.86	2.79	2.72	2.79	2.77	2.95	2.97	2.93
1968	2.20	2.20	2.25	2.25	2.22	2.10	2.10	2.13	2.15	2.13	2.19	2.21
1969	2.33	2.27	2.41	2.48	2.44	2.38	2.41	2.45	2.51	2.53	2.55	2.54
:												
1970	2.52	2.53	2.53	2.62	2.59	2.53	2.49	2.50	2.55	2.58	2.67	2.68
1971	2.70	2.74	2.68	2.83	2.79	2.58	2.43	2.34	2.35	2.41	2.46	2.51
1972	2.47	2.49	2.50	2.47	2.52	2.44	2.44	2.37	2.42	2.46	2.40	2.46
1973	2.44	2.45	2.45	2.53	2.58	2.51	2.56	2.76	3.04	3.26	3.31	3.29
1974	3.22	3.60	3.80	3.88	3.64	3.76	3.03	3.35	3.64	3.83	3.81	3.75
:												
1975	3.99	3.83	3.79	3.99	3.96	3.71	3.64	3.62	3.73	3.75	3.67	3.89
1976	3.84	3.95	3.77	3.79	3.66	3.61	3.78	3.81	3.79	3.83	3.92	3.86
1977	4.08	4.07	4.42	4.67	4.88	5.24	5.45	6.67	7.49	8.11	7.60	7.95
:												

Sources: (6) and (7).

Table 96--Rye prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per kilogram</u>												
1965	2.34	2.36	2.36	2.38	2.38	2.41	2.42	2.44	2.45	2.48	2.49	2.53
1966	2.56	2.58	2.60	2.58	2.60	2.55	2.54	2.55	2.54	2.54	2.56	2.58
1967	2.58	2.59	2.59	2.60	2.59	2.58	2.57	2.54	2.52	2.57	2.59	2.58
1968	2.56	2.63	2.60	2.59	2.58	2.58	2.60	2.59	2.61	2.63	2.65	2.66
1969	2.66	2.67	2.68	2.68	2.61	2.65	2.63	2.65	2.66	2.66	2.66	2.69
1970	2.67	2.67	2.67	2.65	2.69	2.67	2.65	2.63	2.64	2.66	2.67	2.69
1971	2.71	2.72	2.72	2.71	2.75	2.74	2.56	2.69	2.68	2.71	2.71	2.70
1972	2.71	2.76	2.74	2.73	2.79	2.73	2.69	2.68	2.65	2.66	2.66	2.69
1973	2.70	2.72	2.72	2.74	2.74	2.73	2.70	2.69	2.69	2.70	2.70	2.73
1974	2.77	2.82	2.85	2.89	2.88	2.87	2.83	3.11	3.46	3.53	3.61	3.57
1975	3.68	3.69	3.75	3.76	3.81	3.82	3.90	4.04	4.24	4.30	4.26	4.15
1976	4.35	4.26	4.12	4.22	4.07	4.17	4.31	4.17	4.18	4.20	4.19	4.29
1977	4.31	4.65	4.51	4.52	4.51	4.64	4.76	4.88	5.04	5.23	5.60	5.54

Sources: (6) and (7).

Table 97--Rice prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per kilogram</u>												
1965	2.96	2.97	2.98	2.99	2.99	2.99	2.99	2.99	2.99	3.00	3.00	3.00
1966	3.01	3.02	3.03	3.04	3.04	3.04	3.04	3.20	3.20	3.21	3.21	3.21
1967	3.21	3.22	3.23	3.24	3.24	3.24	3.24	3.24	3.24	3.32	3.32	3.32
1968	3.34	3.36	3.38	3.40	3.40	3.40	3.40	3.40	3.40	3.53	3.53	3.53
1969	3.55	3.57	3.59	3.61	3.61	3.61	3.61	3.61	3.61	3.61	3.61	3.61
1970	3.63	3.65	3.67	3.69	3.69	3.69	3.69	3.69	3.69	3.69	3.69	3.69
1971	3.71	3.73	3.65	3.77	3.77	3.77	3.77	3.77	3.77	3.77	3.77	3.77
1972	3.79	3.81	3.83	3.85	3.85	3.85	3.85	3.85	3.85	3.85	3.85	3.85
1973	3.87	3.89	3.91	3.93	3.93	3.93	3.93	3.93	3.93	3.93	3.93	3.93
1974	3.62	3.64	3.66	3.68	3.68	3.68	3.68	3.68	3.68	5.03	5.03	5.03
1975	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	6.16	6.16	6.16
1976	6.18	6.20	6.22	6.32	6.32	6.32	6.32	6.32	6.32	6.82	6.82	6.82
1977	6.82	6.82	6.82	6.82	6.82	6.82	6.82	6.82	6.82	7.37	7.37	7.37

Sources: (6) and (7).

Table 98--Dry bean prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per kilogram</u>												
<hr/>												
1965	4.88	4.87	4.89	4.89	4.89	4.88	4.94	5.11	5.38	5.47	5.54	5.51
1966	5.69	5.82	6.05	6.22	6.21	6.40	6.41	6.43	6.56	6.59	6.58	6.59
1967	6.67	6.76	6.78	6.82	6.73	6.83	6.79	6.80	6.66	6.89	7.04	6.97
1968	7.24	7.37	7.39	7.73	7.53	7.40	7.33	7.28	7.32	7.50	7.67	7.63
1969	7.59	7.81	7.84	8.10	8.17	8.05	8.12	7.96	7.96	8.05	8.07	8.13
1970	8.19	7.82	8.32	8.40	8.52	8.36	8.04	8.09	7.98	7.92	8.10	8.25
1971	8.18	8.32	8.40	8.60	8.69	8.75	8.42	8.67	8.89	9.42	9.19	9.44
1972	9.16	9.36	9.50	9.41	9.72	9.27	9.48	9.49	9.70	9.94	10.04	10.03
1973	10.04	10.30	10.41	10.67	10.90	11.06	11.22	11.21	11.41	11.73	12.38	12.60
1974	12.38	12.99	13.53	13.09	13.42	13.81	13.86	15.80	16.75	18.60	20.51	20.42
1975	19.84	20.48	21.70	22.43	23.24	24.55	23.65	24.40	25.96	28.27	27.62	29.21
1976	30.81	31.34	29.90	31.51	30.70	30.04	31.79	33.45	37.54	36.31	36.83	41.20
1977	37.73	40.86	40.79	43.48	43.74	45.16	42.37	47.10	44.44	46.07	44.68	44.88
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Sources: (6) and (7).

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Table 99--Broad bean prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per kilogram</u>												
<hr/>												
1965	3.49	3.47	3.51	3.57	3.68	3.71	3.90	4.01	4.08	4.07	4.07	4.09
1966	4.15	4.13	4.18	4.33	4.30	4.14	4.15	4.26	4.29	4.24	4.23	4.13
1967	4.15	4.13	4.15	4.49	4.09	3.92	3.72	3.71	3.82	3.97	4.01	4.14
1968	4.12	3.94	3.97	3.79	4.04	3.63	3.69	3.87	3.72	4.05	4.13	4.23
1969	4.01	4.21	4.33	4.52	4.89	4.53	4.71	4.54	4.93	4.76	4.72	4.43
1970	4.30	4.52	4.38	4.10	3.93	3.97	4.06	4.54	4.93	4.76	4.72	4.43
1971	4.99	5.38	5.17	5.17	5.13	5.07	5.05	5.30	5.32	5.47	5.26	5.47
1972	5.11	5.35	5.08	5.01	5.67	4.76	4.85	5.24	4.96	5.16	5.20	5.56
1973	5.15	5.16	5.43	5.32	5.27	5.18	5.20	5.78	6.29	6.70	6.40	6.67
1974	6.93	6.60	7.73	7.92	7.30	6.96	6.51	7.19	8.57	8.36	7.86	7.48
1975	8.67	8.08	7.74	7.21	7.53	7.32	7.10	7.04	6.80	7.84	7.70	9.29
1976	7.61	6.65	6.73	7.31	6.56	5.76	5.81	6.00	6.60	6.62	6.74	7.45
1977	12.74	13.77	14.41	16.81	17.78	15.24	19.76	24.45	26.15	28.38	25.14	21.11
<hr/>												

Sources: (6) and (7).

Table 100--Chick pea prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per kilogram</u>												
:												
1965	5.37	5.38	5.38	5.48	5.53	5.60	5.82	5.88	6.08	6.21	6.17	6.43
1966	6.84	6.82	6.79	7.27	7.34	7.13	7.13	7.44	7.44	7.59	7.66	7.74
1967	7.57	6.76	6.78	6.82	6.73	6.83	6.79	6.80	6.66	6.89	7.04	6.97
1968	5.49	5.28	5.67	5.02	5.06	4.93	4.74	4.81	4.89	4.43	5.04	5.03
1969	4.86	4.65	5.14	4.94	5.42	5.46	5.50	5.29	5.61	5.79	5.86	5.86
:												
1970	5.91	5.92	6.39	6.56	6.67	6.37	6.08	6.22	6.69	6.68	7.14	6.65
1971	6.71	7.14	7.25	7.20	7.15	7.55	7.48	7.89	8.07	8.38	8.39	7.68
1972	9.51	10.42	10.10	9.54	9.77	9.55	10.26	10.80	10.29	11.81	11.01	12.77
1973	12.54	13.07	12.96	14.75	13.53	13.45	13.89	14.20	13.70	13.79	13.57	13.19
1974	13.87	14.23	14.60	14.34	14.73	13.81	13.86	15.80	16.75	18.60	20.51	20.42
:												
1975	15.91	16.04	16.03	16.33	16.28	16.51	16.34	17.08	17.02	16.84	17.12	18.41
1976	17.52	17.37	18.21	19.59	20.33	19.98	20.79	21.08	23.78	23.34	24.44	25.44
1977	29.60	28.88	31.84	31.94	34.00	33.98	37.46	32.23	33.09	40.87	43.54	44.23
:												

Sources: (6) and (7).

Table 101--Potato prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per liter</u>												
:												
1965	1.09	1.13	1.55	1.55	1.37	1.35	1.42	1.62	1.88	1.92	1.97	2.04
1966	2.47	2.66	2.75	3.01	2.69	2.00	1.76	1.91	2.03	2.07	2.11	2.13
1967	2.17	2.22	2.17	1.96	1.42	1.15	1.06	1.08	1.11	1.16	1.18	1.20
1968	1.06	1.10	1.11	1.15	1.14	1.10	1.13	1.24	1.29	1.34	1.23	1.42
1969	1.82	1.96	2.05	1.98	1.93	1.83	1.51	1.52	1.78	1.82	1.81	1.85
:												
1970	1.37	1.90	1.71	2.01	1.80	1.53	1.22	1.17	1.23	1.15	1.21	1.10
1971	1.08	1.14	1.18	1.68	1.85	1.36	1.30	1.45	1.64	1.85	1.84	2.06
1972	2.10	2.26	2.51	3.04	3.04	2.41	2.15	2.05	2.08	2.11	2.09	2.16
1973	2.37	2.64	2.59	2.96	3.00	2.43	2.16	2.24	2.26	2.52	2.79	2.94
1974	3.22	3.37	3.28	3.37	3.09	2.82	2.54	2.70	3.22	3.32	3.23	3.17
:												
1975	3.10	3.18	3.19	3.72	4.18	4.13	3.81	4.12	4.37	4.67	4.86	6.08
1976	7.17	6.65	6.73	7.31	6.56	5.76	5.81	6.00	6.60	6.62	6.74	7.45
1977	7.79	8.38	8.95	11.06	10.02	8.21	6.71	6.11	5.56	5.58	5.29	5.09
:												

Sources: (6) and (7).

Table 102—Olive oil prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per liter</u>												
<hr/>												
1965	13.00	13.80	13.40	13.40	13.40	13.80	13.80	13.80	13.80	13.80	15.20	15.20
1966	15.20	15.60	15.60	15.60	16.00	16.00	16.00	16.00	16.00	15.20	15.20	15.20
1967	15.20	15.60	15.60	15.60	16.00	16.00	16.00	16.00	16.00	15.20	15.20	15.20
1968	15.20	15.60	15.60	15.60	16.00	16.00	16.00	16.00	16.00	16.70	16.70	16.70
1969	16.70	17.10	17.10	17.10	17.50	17.50	17.50	17.50	17.50	16.70	16.70	16.70
1970	16.70	17.10	17.10	17.10	17.50	17.50	17.50	17.50	17.50	16.70	16.70	16.70
1971	16.70	17.10	17.10	17.10	17.50	17.50	17.50	17.50	17.50	16.70	16.70	16.70
1972	16.70	17.10	17.10	17.10	17.50	17.50	17.50	17.50	17.50	16.70	16.70	16.70
1973	19.05	19.25	19.45	19.65	19.85	19.85	19.85	19.85	19.85	24.40	24.40	24.40
1974	24.40	24.60	24.80	25.00	25.20	25.20	25.20	25.20	25.20	42.40	42.40	42.40
1975	42.40	42.60	42.80	43.00	43.20	43.20	42.30	42.30	42.30	49.25	49.25	49.25
1976	49.25	49.25	49.25	49.25	49.25	49.25	49.25	49.25	49.25	49.25	49.25	55.20
1977	55.20	55.20	55.20	55.20	55.20	55.20	55.20	55.20	55.20	63.50	63.50	63.50
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Sources: (6) and (7).

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Table 103—Wine prices received by farmers in Portugal, monthly, 1965-77

Year	January	February	March	April	May	June	July	August	September	October	November	December
<u>Escudos per liter</u>												
<hr/>												
1965	2.19	2.24	2.26	2.22	2.20	2.18	2.16	2.23	2.30	2.21	2.23	2.20
1966	2.16	2.20	2.17	2.19	2.23	2.18	2.23	2.24	2.31	2.43	2.57	2.74
1967	2.96	3.10	3.16	3.21	3.32	3.42	3.55	3.26	3.76	3.86	3.88	3.90
1968	3.91	4.11	4.17	4.10	4.08	4.05	3.75	3.79	3.76	3.80	3.87	3.89
1969	3.76	3.72	3.72	3.68	3.65	3.58	3.63	3.84	3.85	4.15	4.62	4.89
1970	4.96	5.02	5.06	5.14	5.13	5.23	5.19	5.15	5.11	4.72	4.77	4.53
1971	4.28	4.39	4.29	4.18	4.10	4.11	4.06	4.30	4.74	5.15	5.30	5.20
1972	5.21	5.15	5.27	5.33	5.35	5.39	5.19	5.34	5.28	5.40	5.48	5.97
1973	6.24	6.44	6.22	6.52	6.70	6.63	6.79	7.05	7.00	6.67	6.77	6.93
1974	7.28	7.51	7.55	7.35	7.34	7.12	6.23	6.16	5.83	5.54	5.90	5.91
1975	5.55	5.36	5.20	5.25	4.91	4.72	4.64	4.60	4.74	5.04	5.60	5.93
1976	6.10	6.75	7.00	6.72	6.50	7.41	7.73	7.51	7.17	7.76	8.11	7.65
1977	8.32	8.51	9.60	8.90	9.05	8.71	9.21	9.46	10.55	10.83	13.26	15.07
<hr/>												

Sources: (6) and (7).

Table 104--Fertilizer use in Portugal, by type, 1965-77

Item	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
:	:	:	:	:	:	:	:	:	:	:	:	:	:
<u>1,000 metric tons of active ingredient</u>													
:													
Basic	:												
Nitrogen	:	68.7	69.0	74.6	75.2	83.4	79.9	82.1	96.9	90.4	95.1	79.0	103.5
Phosphorous	:	29.1	29.4	29.9	27.7	26.1	24.2	20.5	21.3	20.7	19.6	15.9	15.8
Potassium	:	5.3	4.3	5.2	5.0	4.6	4.3	3.6	4.0	4.8	3.9	2.1	3.8
Subtotal	:	103.0	102.6	109.7	107.9	114.1	108.4	106.1	122.2	115.8	118.5	97.0	123.1
Compounds	:												
Nitrogen	:	14.1	13.7	15.9	18.4	20.8	22.9	24.3	29.6	33.1	31.8	28.8	38.8
Phosphorous	:	21.1	19.5	23.7	26.9	30.3	33.0	37.6	46.5	51.3	47.9	43.4	56.9
Potassium	:	9.9	9.8	11.2	12.6	14.0	14.9	15.6	19.9	23.4	23.8	19.0	28.9
Subtotal	:	45.1	43.0	50.8	57.9	65.1	70.8	77.5	96.0	107.8	103.5	91.2	124.6
Total	:	148.1	145.7	160.6	166.9	179.3	179.2	183.6	218.1	223.6	222.0	188.2	247.7
<u>Kilograms per hectare 1/</u>													
Nitrogen	:	27.6	27.6	30.2	31.2	34.7	34.3	35.5	42.2	41.2	42.3	35.9	47.4
Phosphorous	:	16.7	17.9	17.9	18.2	18.8	19.1	19.4	22.6	24.0	22.5	19.8	24.2
Potassium	:	5.0	4.7	5.5	5.9	6.2	6.4	6.4	8.0	9.4	9.2	7.0	10.9
Subtotal	:												

1/ Based on Portugal's Soil Survey Department estimate of 3 million hectares of land in crops, pastures, and fallow.

Sources: (6) and (7).

Table 105--Mixed feed production by type of livestock in Portugal, 1970-77

Livestock	1970	1971	1972	1973	1974	1975	1976	1977
: 1,000 tons								
Poultry	340	396	472	492	595	593	736	909
Cattle	282	319	364	430	480	436	577	612
Horse	NA	5	4	4	5	NA	NA	NA
Sheep	NA	8	6	8	11	NA	NA	NA
Rabbit	NA	11	14	18	21	NA	NA	NA
Swine	309	445	519	575	677	767	856	1,202
Other	24	11	1	NA	1	35	49	62
Total <u>1/</u>	NA	1,195	1,195	1,195	1,788	NA	NA	NA

NA = Not available.

1/ Total mixed feed production for 1965-69 was as follows (1,000 tons): 1965, 307; 1966, 351; 1967, 456; 1968, 690; 1969, 796. Data by type of livestock are not available for these years.

Source: (6).

Tables 106--Prices paid by farmers for different compound feeds in Portugal, 1965 and 1970-77

Compound feed	Percent crude protein	Escudos per kilogram							
		1965	1970	1971	1972	1973	1974	1975	1977
Dairy cows:									
	16	NA	2.53	2.56	2.59	2.85	4.30	4.30	5.20
	20	2.60	2.70	2.75	2.77	3.10	4.35	4.35	5.60
	24	NA	2.85	3.00	3.00	3.30	4.60	4.60	5.85
Calves:									
Under 3 months	18	NA	3.14	3.28	3.35	3.65	5.40	5.40	6.30
Over 3 months	16	NA	2.98	3.10	3.10	3.25	4.70	4.70	4.70
Fattened for slaughter	13	3.00	3.05	3.05	3.05	3.10	4.50	4.50	5.20
Pigs:									
Under 30 kilos	17	3.00	3.00	3.25	3.25	4.00	5.80	5.80	5.80
From 30-60 kilos	15	NA	3.12	3.20	3.23	3.75	5.30	5.30	6.50
Over 60 kilos	13	2.78	2.90	3.03	3.09	3.40	4.90	4.90	6.00
Poultry:									
Laying hens	16	NA	3.21	3.24	3.29	3.55	5.45	5.45	6.40
Broilers	18	NA	3.66	3.81	3.90	4.45	6.30	6.30	7.10

NA = Not available.

Sources: (6) and (7).

Table 107--Prices paid by farmers for selected inputs in Portugal, 1965 and 1970-77

Item	Nutrient content	1965	1970	1971	1972	1973	1974	1975	1976	1977
<u>Escudos per kilogram</u>										
: - % N - :										
Fertilizers:										
Ammonium sulfate	: 20.5	: 8.54	8.54	7.93	7.93	7.70	9.25	12.39	12.39	9.00
Sodium nitrate	: 16.0	: 15.05	14.98	14.69	13.93	12.00	NA	NA	NA	NA
Calcium nitrate	: 15.5	: 10.43	10.43	9.72	9.72	9.23	11.10	16.39	16.39	14.77
Ammonium nitrate	: 20.5	: 8.58	8.56	7.89	7.89	7.64	9.18	13.37	13.37	12.05
Ammonium nitrate	: 26.0	: 8.30	8.30	7.63	7.63	7.43	8.93	12.96	12.96	11.67
Ammonium sulfate, nitrate	: 26.0	: 8.30	8.30	7.66	7.66	7.46	8.96	12.77	12.77	11.80
Urea	: 46.0	: 7.48	7.42	6.84	6.84	6.61	7.93	11.38	11.38	11.38
Calcium cyanamide	: 20.5	: 11.63	10.69	9.73	9.73	10.57	14.50	26.05	26.05	26.05
: - % P ₂ O ₅ - :										
Superphosphate, powder	: 18.0	: 5.27	5.27	4.95	4.95	4.94	6.03	11.67	11.67	10.50
Superphosphate granules	: 18.0	: 5.61	5.61	5.28	5.28	5.02	6.43	12.06	12.06	10.83
Superphosphate	: 42.0	: 5.41	5.41	5.09	5.09	4.98	6.36	12.69	12.69	11.43
"Thomas" phosphate	: 18.0	: 5.54	5.68	5.82	6.35	7.21	9.29	13.11	13.11	13.11
: - % K ₂ O - :										
Potassium chlorite	: 50.0	: 3.08	2.91	2.70	2.70	2.61	3.43	6.04	6.04	6.04
Potassium chlorite	: 60.0	: NA	NA	NA	2.54	2.46	3.28	5.37	5.37	5.37
Potassium sulfate	: 50.0	: 4.34	4.28	3.95	3.95	3.85	4.90	7.90	7.90	7.90
<u>Escudos per liter</u>										
Fuels:										
Fuel oil	: :	: 1.90	1.90	2.00	2.00	2.00	4.00	4.00	6.00	7.50
Gasoline	: :	: 2.00	2.00	2.00	2.00	2.00	2.00	3.00	4.00	6.00
<u>Escudos per kilogram</u>										
Seeds:										
Wheat	: :	: 3.32	3.52	3.52	3.51	3.52	3.51	5.77	6.80	9.00
Hybrid corn	: :	: 10.00	12.00	13.00	14.00	14.00	16.00	22.00	25.17	31.17
Potatoes	: :	: NA	5.10	4.81	4.16	4.30	4.69	5.72	8.14	12.60
Rice	: :	: 4.50	5.50	5.50	5.50	6.13	6.15	9.55	10.28	10.22
Grasses 1/	: :	: 3.91	3.29	2.97	3.30	3.70	5.11	4.85	4.77	8.07

NA = Not available.

1/ Undefined.

Sources: (6) and (7).

Table 108--Farm machinery in Portugal by number and types, 1965-77

Year	Tractors	Threshers	Combines		
			Self- propelled	Pull-type	Total
:	:	:			
1965	15,335	5,568	851	84	935
1966	17,843	5,640	945	90	1,035
1967	19,076	5,747	1,219	93	1,312
1968	21,656	5,861	1,633	130	1,763
1969	25,314	5,953	2,003	147	2,150
:	:	:			
1970	28,153	6,004	2,374	158	2,532
1971	32,075	6,051	2,664	166	2,830
1972	34,475	6,105	2,998	164	3,162
1973	38,057	6,128	3,384	161	3,545
1974	42,024	6,162	3,490	164	3,654
:	:	:			
1975	44,452	6,190	3,650	165	3,815
1976	49,784	6,245	3,948	165	4,113
1977	57,238	6,302	4,069	165	4,234
:	:	:			

Sources: (6) and (7).

Table 109--Insecticide, fungicide, and herbicide use in Portugal, 1970-77 1/

Year :	Insecticides <u>2/</u>	Fungicides	Herbicides	Others	Total
<u>Metric tons of active ingredient</u>					
1970 :	423	16,320	460	45	17,248
1971 :	488	16,840	383	35	17,746
1972 :	547	16,731	775	30	18,083
1973 :	649	18,013	850	63	19,575
1974 :	647	16,767	760	33	18,207
1975 :	599	15,902	794	46	17,341
1976 :	707	30,435	823	65	32,030
1977 :	937	22,186	1,020	17	24,160

1/ Data not reported before 1970.2/ Includes nematocides, rodenticides, and mollucides.

Sources: (6) and (7).

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