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SB 410 (1967)

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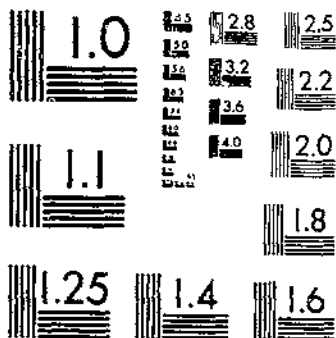
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FEED STATISTICS THROUGH 1966

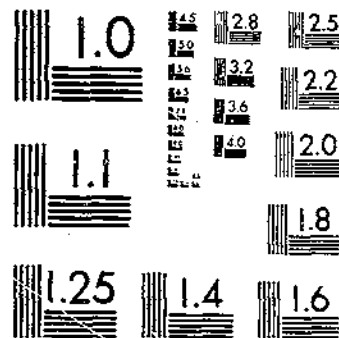
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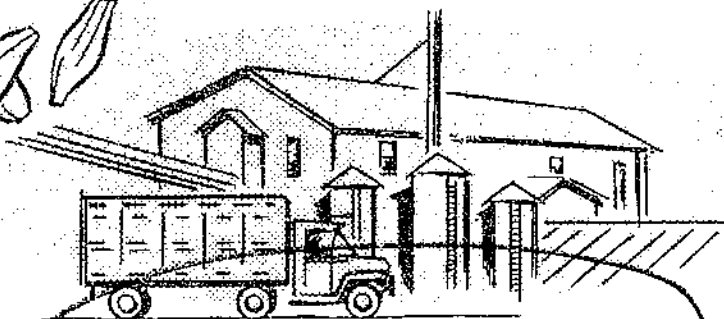
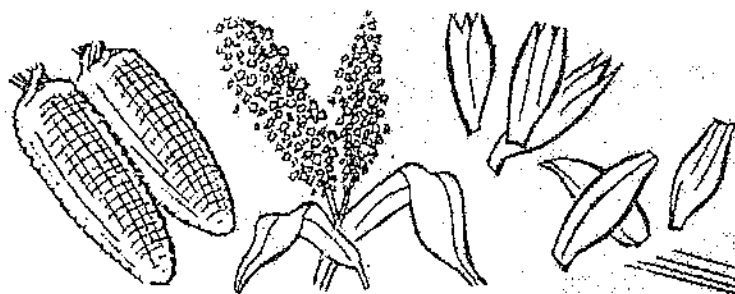
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FEED STATISTICS

Through 1966

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DEPOSITORY

OCT 25 1967

FEED GRAINS

Corn
Oats

Sorghum
Barley

PROCESSED FEEDS

Soybean Meal and Other Protein Feeds
Commercial Mixed and Millfeeds

HAY AND OTHER FORAGES

R 630.5 U59-13

Statistical Bulletin No. 410
September 1967

MAR 4 1969

PREFACE

This bulletin adds data through 1966 to long-term historical series on feed grains, byproduct feeds, and forages. It also contains revisions made for the period 1959-65, many of which are based on the 1964 Census of Agriculture and the 1963 Census of Manufactures.

Tables in this bulletin generally supersede those on feed grains, byproduct feeds, and forages published in Grain and Feed Statistics, Statistical Bulletin No. 159, June 1962, and its annual supplements issued in 1963, 1964, and 1965. Due to space limitations, however, it was necessary to omit statistics for some of the earlier years from a number of tables. Consequently, it is suggested that Statistical Bulletin No. 159, June 1962, be retained to provide these earlier data. Tables on wheat, rye, and rice, carried in Statistical Bulletin No. 159, are not included in this publication but will be published in a separate bulletin.

This publication will serve as a statistical handbook to the Feed Situation, published 5 times a year by the Economic Research Service. The Feed Situation provides current data for most of the series published here. Supply and utilization tables for feed grains have been reorganized to make them easier to follow and comparable with tables carried in the Feed Situation.

Data are from the records of Economic Research Service, Statistical Reporting Service, Agricultural Stabilization and Conservation Service, Consumer and Marketing Service, and Foreign Agricultural Service of the U.S. Department of Agriculture, as well as other Government and non-government sources. Except for ERS and SRS, sources are generally cited.

This bulletin was prepared in the Feed Section, Economic and Statistical Analysis Division, Economic Research Service, by Jack S. Ross, Dorothy L. Bailey, and Pauline Kosisky, under the general supervision of Malcolm Clough.

FEED STATISTICS Through 1966

Prepared in the Feed Section, Commodity Analysis Branch, Economic and Statistical Analysis Division,
Economic Research Service

CONTENTS

	Page
Feed Concentrates, All, Consumed by Livestock and Poultry, 1962-66	2-5
Feed Grains	
Acreage, yield and production, 1919-66	6-8
Acreage, yield and production by regions, 1919-66	9-15
Supply and distribution, 1926-66	16-23
Domestic disappearance and exports, by quarters, 1926-66	24-25
Stocks in all positions, by kinds, by quarters, 1935-66	26-29
Corn grindings and shipment of products by the wet-process, 1940-66	30
Use in producing alcohol, distilled spirits and fermented malt liquors, 1940-66	31-32
Receipts of corn, oats and barley at primary markets, by months, 1940-66	32-33
Disposition, sales and value of sales of feed grains, by farmers, 1945-66	34-25
Prices received by farmers for corn, oats, barley and sorghum grain, 1908-66	36-42
Market prices of corn, oats, barley and sorghum grain, 1920-66	37-41
Parity prices of corn, oats, barley and sorghum grain, 1955-66	37-42
Index numbers of feed grain prices, 1920-66	43
Provisions of the 1961-67 Feed Grain Programs	44-45
Results of the 1961-66 Feed Grain Programs	46-47
Quantities placed under price support, 1933-66	48-49
Disposition of feed grains placed under price support, 1948-65	49-51
Sales of feed grains by CCC, 1954-66	52-53
Distribution of feed grain stocks, 1940-66	53-58
Exports and imports of feed grains, 1930-66	59-65
Canadian supplies and exports of oats and barley, 1953-66	65
Argentine and South African supply and distribution of corn, 1948-66	66
Byproduct Feeds	
High-protein feed supply per animal unit, 1931-65	67
Estimated use for feed, 1940-65	68-69
Production, specified kinds, annual, 1936-65	70
Production and stocks, specified kinds, by months, 1940-66	71-77
Inedible molasses: Supply and distribution, 1952-65	73
Fishmeal: U.S. imports, by months, 1945-66	76
Oilseed meals: Production, stocks, foreign trade and disappearance, by months, 1954-66	78-80
Exports and imports of byproduct feeds, 1943-65	81
Wholesale prices, by months, 1945-66	82-89
Index of wholesale prices of high-protein feeds, 1937-66	90-91
Hay	
Acreage, yield, production, supply and disappearance, 1920-66	92
Production by kinds, 1920-66	93
Production by regions, 1920-66	94
Pasture and range condition, by months, 1910-66	95
Prices received and paid by farmers, and wholesale prices, 1942-66	96-98
Disposition, sales and value of sales of hay, by farmers, 1945-66	98
Prepared Feeds and Other Livestock Rations	
Commercially prepared animal feeds: Production by kinds and States, 1962-64	99-101
Grains, other concentrates, hay and silage fed to milk cows, 1955-66	102
Index of prices paid by farmers for feed, 1945-66	103
Prices paid by farmers for specified feeds, by months, 1951-66	103-104
Prices paid for mixed poultry, dairy, hog and cattle feeds, 1945-66	104-108
Livestock and Poultry-feed Price Ratios, by months, 1940-66	109-112

U.P. DATA 1980

Table 1.--Feed concentrate balance, livestock numbers and production, and feed per unit of livestock, United States, 1926-66

Item	Unit	Season beginning													
		1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939
Supply															
Stocks beginning of year 1/	Mil. tons	12.3	9.0	4.8	7.7	6.9	8.0	10.2	15.3	12.3	3.4	11.0	3.8	14.3	20.7
Production of feed grains:															
Corn, grain only	do.	59.9	62.1	63.3	59.8	49.2	62.4	72.2	58.9	32.1	56.0	35.2	65.8	64.4	65.6
Sorghum grain	do.	2.0	2.3	2.2	1.4	1.1	2.0	1.8	1.5	.6	1.6	.9	2.0	1.9	1.5
Oats	do.	18.5	17.5	21.0	17.8	20.4	18.0	20.1	11.8	8.7	19.4	12.7	18.8	17.4	15.3
Barley	do.	4.0	5.8	7.9	6.7	7.2	4.8	7.2	3.7	2.8	6.9	3.5	5.3	6.2	6.7
Total	do.	84.4	87.7	94.4	85.7	77.9	87.2	101.3	75.9	44.2	83.9	52.3	91.9	89.9	89.1
Imports of feed grains	do.	.1	.1	2/	2/	.1	.1	.1	.2	1.7	.8	3.5	.1	.1	.3
Wheat and rye fed	do.	1.4	1.7	1.9	3.4	5.8	5.2	3.6	3.3	3.4	3.9	2.0	4.7	4.3	4.3
Byproduct feeds fed	do.	13.6	13.4	13.8	14.0	13.4	12.5	12.6	12.6	12.6	13.9	14.2	14.2	14.8	15.0
Total supply	do.	111.8	111.9	114.9	110.8	104.1	113.0	127.8	107.3	74.2	105.9	83.0	114.7	123.4	129.4
Utilization, October-September															
Concentrates fed: 3/															
Corn, grain only	do.	55.8	59.3	54.7	54.1	43.4	54.6	63.7	54.9	35.6	47.4	35.6	48.3	51.8	55.8
Sorghum grain and barley	do.	5.0	6.2	7.5	6.9	6.4	5.9	6.3	3.3	2.6	5.2	3.4	5.5	5.9	6.2
Oats	do.	16.2	15.9	17.9	15.9	17.5	15.8	15.1	9.6	8.7	15.3	13.3	16.1	15.2	14.2
Wheat and rye	do.	1.4	1.7	1.9	3.4	5.8	5.2	3.6	3.3	3.4	3.9	2.0	4.7	4.3	4.3
Oilseed meal	do.	2.7	2.2	2.6	2.6	2.4	2.2	2.1	2.1	2.2	2.8	3.1	3.4	3.4	3.7
Animal protein feeds	do.	2.8	2.7	2.8	2.8	2.9	2.9	3.0	2.9	2.8	2.8	2.8	2.8	2.9	2.9
Other byproduct feeds	do.	8.1	8.5	8.4	8.6	8.1	7.4	7.5	7.6	7.6	8.3	8.3	8.0	8.5	8.4
Total concentrates fed	do.	92.0	96.5	95.8	94.3	86.5	94.0	101.3	83.7	62.9	85.7	68.5	88.8	92.0	95.5
Feed grains for seed, human food and industry	do.	8.2	8.6	8.9	8.8	8.3	8.3	8.5	9.0	9.2	10.3	9.7	9.0	9.2	9.4
Exports of feed grains	do.	1.7	2.4	3.0	.8	.6	.6	.6	.4	.2	.4	.3	4.8	1.4	1.7
Total utilization	do.	101.9	107.5	107.7	103.9	95.4	102.9	110.4	93.1	72.3	96.4	78.5	102.6	102.6	106.6
Utilization adjusted to crop-year basis	do.	102.8	107.1	107.2	103.9	96.1	102.8	112.5	95.0	70.8	94.9	79.2	100.4	102.7	106.6
Stocks at end of year 1/	do.	9.0	4.8	7.7	6.9	8.0	10.2	15.3	12.3	3.4	11.0	3.8	14.3	20.7	22.8
Supply and use per animal unit															
Total supply	do.	111.8	111.9	114.9	110.8	104.1	113.0	127.8	107.3	74.2	105.9	83.0	114.7	123.4	129.4
Concentrates fed	do.	92.0	96.5	95.8	94.3	86.5	94.0	101.3	83.7	62.9	85.7	68.5	88.8	92.0	95.5
Number of grain-consuming animal units 5/	Mil.	153.1	153.7	153.2	154.1	152.8	156.4	159.7	153.9	131.2	138.7	137.8	137.8	148.8	156.1
Supply per animal unit	Ton	.73	.73	.75	.72	.68	.72	.80	.70	.57	.76	.60	.83	.83	.83
Fed per animal unit	Ton	.60	.63	.63	.61	.57	.60	.63	.54	.48	.62	.50	.64	.62	.61
Livestock production units 5/	Mil.	144.4	147.1	147.2	144.6	144.6	148.1	149.0	139.3	120.9	129.2	130.5	140.4	146.1	153.9
Fed per production unit	Ton	.64	.66	.65	.65	.60	.63	.68	.60	.52	.66	.52	.63	.63	.62

-Continued

Table 1.--Feed concentrate balance, livestock numbers and production, and feed per unit of livestock, United States, 1926-66-Continued

Item	Unit	Season beginning													
		1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Supply															
Stocks beginning of year 1/	Mil. tons	22.8	23.1	18.5	17.8	11.6	14.9	10.9	13.8	7.8	30.4	30.5	28.6	20.1	27.0
Production of feed grains:															
Corn, grain only	do.	61.8	67.6	78.4	74.7	78.4	72.1	81.7	59.0	92.6	82.5	77.4	73.6	83.5	80.7
Sorghum grain	do.	2.4	3.2	3.1	3.1	5.2	2.7	3.0	2.6	3.7	4.2	6.5	4.6	2.5	3.2
Oats	do.	19.9	18.9	21.5	18.2	18.4	24.4	23.6	18.8	23.2	19.5	21.9	20.4	19.5	18.5
Barley	do.	7.5	8.7	10.3	7.8	6.6	6.4	6.3	6.8	7.6	5.7	7.3	6.2	5.5	5.9
Total	do.	91.6	98.4	113.3	103.8	108.6	105.6	114.6	87.2	127.1	111.9	113.1	104.8	111.0	108.3
Imports of feed grains	do.	.2	.1	2.3	2.2	2.0	.2	.1	.7	.8	1.0	1.4	1.9	1.9	
Wheat and rye fed	do.	2.6	5.9	12.9	14.3	8.8	7.6	3.9	5.6	2.8	3.2	3.2	3.2	3.2	2.3
Byproduct feeds fed	do.	16.3	16.7	18.0	18.4	19.1	17.9	19.7	19.2	20.3	21.0	22.3	22.9	22.8	23.5
Total supply	do.	133.5	144.2	165.0	156.5	150.1	146.2	149.2	125.9	158.7	167.3	170.1	160.9	159.0	163.0
Utilization, October-September															
Concentrates fed: 3/															
Corn, grain only	do.	56.2	63.3	74.0	71.9	68.1	68.8	66.3	56.3	63.2	71.2	62.5	71.5	64.7	66.9
Sorghum grain and barley	do.	7.8	9.4	10.1	8.8	8.0	6.4	5.1	5.0	5.7	5.0	7.4	6.9	5.3	6.0
Oats	do.	18.1	16.8	19.6	17.2	16.9	23.6	19.3	17.4	19.7	17.9	19.3	19.6	18.0	17.8
Wheat and rye	do.	2.6	5.9	12.9	14.3	8.8	7.6	3.9	5.6	2.8	3.2	3.2	3.2	3.2	2.3
Oilseed meal	do.	4.4	4.6	6.1	6.3	6.2	5.8	5.8	6.2	7.3	7.9	8.7	9.1	8.9	8.7
Animal protein feeds	do.	3.1	3.0	2.9	2.9	2.7	2.6	2.5	2.6	2.7	2.7	2.7	2.8	2.8	3.1
Other byproduct feeds	do.	6.8	9.1	9.0	9.2	10.2	9.5	11.4	10.4	10.3	10.4	10.9	11.0	11.1	11.7
Total concentrates fed	do.	101.0	112.1	134.6	130.6	120.9	124.3	114.3	103.7	111.7	118.3	121.7	124.1	114.0	116.5
Feed grains for seed, human food and industry	do.	10.5	12.6	12.8	12.3	14.3	11.9	13.6	12.1	11.9	12.6	13.6	12.1	11.8	12.1
Exports of feed grains	do.	.7	1.0	.5	.6	1.0	1.5	5.6	1.6	3.7	4.5	6.6	4.9	5.1	3.9
Total utilization	do.	112.2	125.7	147.9	143.5	136.2	137.7	133.5	117.4	129.3	135.4	141.9	141.1	130.9	132.5
Utilization adjusted to crop-year basis	do.	110.4	125.7	148.8	144.9	135.2	135.3	135.4	118.1	128.3	136.8	141.5	140.8	132.0	131.3
Stocks at end of year 1/	do.	23.1	18.5	4/16.2	11.6	14.9	10.9	13.8	7.8	30.4	30.5	28.6	20.1	27.0	31.7
Supply and use per animal unit															
Total supply	do.	133.5	144.2	165.0	156.5	150.1	146.2	149.2	125.9	158.7	167.3	170.1	160.9	159.0	163.0
Concentrates fed	do.	101.0	112.1	134.6	130.6	120.9	124.3	114.3	103.7	111.7	118.3	121.7	124.1	114.0	116.5
Number of grain-consuming animal units 2/	Mil.	155.8	167.1	192.2	193.1	172.6	167.3	159.6	153.1	158.6	163.8	168.1	167.3	158.9	156.9
Supply per animal unit	Ton	.86	.86	.86	.81	.87	.87	.93	.82	1.00	1.02	1.01	.96	1.00	1.04
Fed per animal unit	Ton	.67	.67	.70	.68	.70	.74	.72	.68	.70	.72	.72	.74	.72	.74
Livestock production units 5/	Mil.	155.9	172.0	194.4	150.8	176.0	171.8	167.8	163.6	168.4	175.3	181.5	181.1	176.4	174.7
Fed per production unit	Ton	.65	.65	.69	.68	.69	.72	.68	.63	.66	.67	.67	.69	.65	.67

-Continued

1981 RELEASE UNDER E.O. 14176

Table 1.--Feed concentrate balance, livestock numbers and production, and feed per unit of livestock, United States, 1924-66--Continued

Item	Unit	Season beginning												
		1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965 6/	1966 6/
Supply														
Stocks beginning of year 1/	Mill. tons	31.7	39.1	43.2	48.8	59.0	67.5	74.6	85.0	72.2	64.4	69.3	54.8	42.1
Production of feed grains:														
Corn, grain only	Do.	75.8	80.4	86.1	85.3	94.0	107.1	109.4	100.8	101.0	112.5	97.6	114.4	114.9
Sorghum grain	Do.	6.6	6.8	5.7	15.9	16.3	15.5	17.4	13.4	14.3	16.4	13.7	18.8	20.1
Oats	Do.	22.6	23.9	18.4	20.6	22.4	16.8	18.4	16.2	15.2	15.5	13.6	14.8	12.8
Barley	Do.	9.1	9.7	9.1	10.6	11.4	10.1	10.3	9.4	10.2	9.4	9.3	9.4	9.4
Total	Do.	114.1	120.8	119.3	132.4	144.1	149.5	155.5	139.8	141.7	153.8	134.2	157.4	157.2
Imports of feed grains	Do.	.7	.9	.9	.9	.4	.5	.5	.4	.2	.3	.4	.3	.3
Wheat and rye fed	Do.	1.7	1.9	1.7	1.6	1.6	1.5	1.8	1.8	1.4	1.7	3.5	3.6	3.7
Byproduct feeds fed	Do.	23.6	24.4	24.6	25.9	27.4	27.8	28.0	29.2	29.7	30.3	30.3	31.1	30.8
Total supply	Do.	171.8	187.1	189.7	209.6	232.5	246.8	250.4	256.2	245.2	250.5	237.7	247.2	234.1
Utilization, October-September:														
Concentrates fed: 3/														
Corn, grain only	Do.	62.8	66.3	66.6	70.9	77.9	85.2	86.6	89.9	88.4	84.3	82.8	93.7	
Sorghum grain	Do.	3.5	4.5	4.8	7.5	7.5	10.4	11.6	11.5	11.0	13.2	11.5	15.9	
Oats	Do.	19.9	20.0	16.8	17.5	19.3	14.5	15.6	14.0	13.9	13.2	11.9	11.9	
Barley	Do.	4.7	5.2	5.3	5.6	5.8	5.3	6.2	5.4	5.9	5.7	5.4	4.8	
Wheat and rye	Do.	1.7	1.9	1.7	1.6	1.6	1.5	1.8	1.8	1.4	1.7	3.5	3.6	
Oilseed meal	Do.	8.5	9.2	10.0	10.8	11.8	11.3	12.0	12.4	12.6	12.3	12.4	13.3	
Animal protein feeds	Do.	3.0	3.2	3.0	2.8	3.0	3.0	3.1	3.2	3.3	3.5	3.3	3.3	
Grain protein feeds	Do.	1.5	1.6	1.5	1.6	1.6	1.7	1.7	1.9	1.9	2.0	2.1	2.2	
Other byproduct feeds	Do.	10.6	10.4	10.1	10.7	11.0	11.8	11.2	11.7	11.9	12.5	12.5	12.3	
Total concentrates fed	Do.	116.2	122.3	119.8	129.0	139.5	144.7	149.8	151.8	150.3	148.4	145.4	161.0	
Feed grains for seed, human food and industry	Do.	12.4	12.5	12.6	12.4	13.3	13.2	13.4	13.8	14.0	14.4	14.6	15.0	
Exports of feed grains	Do.	6.1	8.1	7.4	10.5	12.8	12.2	12.3	17.6	16.6	18.8	21.9	29.1	
Total utilization	Do.	134.7	142.9	139.8	151.9	165.6	170.1	175.5	183.2	180.9	181.6	181.9	205.1	
Utilization adjusted to crop-year basis	Do.	132.7	143.9	140.9	150.6	165.0	172.2	175.4	184.0	180.8	181.2	182.9	205.1	
Stocks at end of year 1/	Do.	39.1	43.2	48.8	59.0	67.5	74.6	85.0	72.2	64.4	69.3	54.8	42.1	
Supply and use per animal unit:														
Total supply	Do.	171.8	187.1	189.7	209.6	232.5	246.8	250.4	256.2	245.2	250.5	237.7	247.2	
Concentrates fed	Do.	116.2	122.3	119.8	129.0	139.5	144.7	149.8	151.8	150.3	148.4	145.4	161.0	
Number of grain-consuming animal units 5/	Mill.	161.6	165.3	160.9	159.9	167.7	165.7	167.5	169.4	173.5	173.0	169.1	170.2	
Supply per animal unit	Tons	1.06	1.13	1.18	1.31	1.39	1.49	1.55	1.51	1.42	1.45	1.41	1.45	
Feed per animal unit	Ton	.72	.74	.74	.81	.83	.87	.89	.90	.87	.86	.86	.95	
Livestock production units 4/	Mill.	183.4	187.7	184.1	186.5	198.2	197.2	201.7	205.7	211.7	216.5	212.3	217.1	
Feed per production unit	Ton	.63	.65	.65	.69	.70	.73	.74	.74	.72	.69	.68	.74	

1/ Farm, terminal market and Government owned stocks 1926-42. Stocks in all positions, including interior mill, elevator and warehouse stocks 1943 to date. Stocks of corn, October 1, sorghum grain October 1, 1947 to date. 2/ Less than 50,000 tons. 3/ Total quantities fed in the United States, including domestically produced and imported grains and byproduct feeds. 4/ Stocks of grain at interior mills, elevators and warehouses not included in computing 1942-43 disappearance. 5/ Compiled from Livestock-Feed Relationships, Statistical Bulletin #337, November 1966. 6/ Preliminary.

U.P. DATA 1980

Table 2.--Specified feed concentrates consumed by livestock, United States, by quarters, 1926-66

Year beginning October	Corn, grain only					Other grains 1/					Byproduct feeds 2/					Total concentrates fed				
	Oct.- Dec.	Jan.- Mar.	Apr.- June	July- Sept.	Total	Oct.- Dec.	Jan.- Mar.	Apr.- June	July- Sept.	Total	Oct.- Dec.	Jan.- Mar.	Apr.- June	July- Sept.	Total	Oct.- Dec.	Jan.- Mar.	Apr.- June	July- Sept.	Total
	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons
1926	24.5	14.7	10.4	6.2	55.8	4.5	5.8	3.9	8.4	22.6	4.0	3.3	3.1	3.2	13.6	33.0	23.8	17.4	17.8	92.0
1927	26.2	17.8	10.6	4.7	59.3	5.1	6.5	3.6	8.6	23.8	3.8	3.4	3.0	3.2	13.4	35.1	27.7	17.2	16.5	96.5
1928	23.9	15.4	9.6	5.8	54.7	6.0	6.9	4.8	9.6	27.3	3.9	3.5	3.1	3.3	13.8	33.8	25.8	17.5	18.7	95.8
1929	27.4	16.0	9.9	4.8	54.1	5.2	6.5	3.7	10.8	26.2	3.8	3.5	3.2	3.5	14.0	32.4	26.0	16.8	19.1	94.3
1930	19.7	12.8	7.6	3.3	43.4	6.5	6.4	4.5	10.2	29.7	3.9	3.2	3.1	3.2	13.4	30.1	24.4	15.3	16.7	86.5
1931	22.0	16.7	9.3	6.6	54.6	6.0	7.5	3.5	9.9	26.9	3.6	3.0	2.9	3.0	12.5	31.6	27.2	15.7	19.5	94.0
1932	25.9	18.2	12.1	7.5	63.7	6.0	7.2	4.5	7.3	25.0	3.3	3.0	3.2	3.1	12.6	35.2	28.4	19.8	17.9	101.3
1933	25.0	15.9	9.8	4.2	54.9	4.1	4.6	2.4	5.1	16.2	3.3	3.1	3.0	3.2	12.6	32.4	23.6	15.2	12.5	83.7
1934	16.0	10.4	5.7	3.5	35.6	2.8	3.0	2.0	6.9	14.7	3.4	3.1	3.0	3.1	12.6	22.2	16.5	10.7	13.5	62.9
1935	17.3	15.1	10.0	5.0	47.4	5.1	6.5	3.9	8.9	24.4	3.6	3.5	3.3	3.5	13.9	26.0	25.1	17.2	17.4	85.7
1936	16.2	10.5	6.4	2.5	35.6	5.0	4.2	2.8	6.7	18.7	4.0	3.6	3.3	3.3	14.2	25.2	18.3	12.5	12.5	68.5
1937	18.4	14.2	9.4	6.3	48.3	6.2	7.0	3.7	9.4	26.3	4.0	3.5	3.2	3.5	14.2	28.6	24.7	16.3	19.2	88.8
1938	20.5	15.3	9.1	6.9	51.8	5.2	7.4	3.9	8.9	25.4	3.9	3.7	3.5	3.7	14.8	29.6	26.4	16.5	19.5	92.0
1939	23.1	16.2	10.4	6.1	55.8	5.5	6.3	3.1	9.8	24.7	4.1	3.8	3.5	3.6	15.0	32.7	26.3	17.0	19.5	95.5
1940	22.7	14.8	11.5	7.2	56.2	5.8	8.2	4.1	10.4	28.5	4.4	4.0	3.9	4.0	16.3	32.9	27.0	19.5	21.6	101.0
1941	22.5	19.9	12.9	8.0	63.2	6.1	8.7	5.0	12.3	32.1	4.3	4.2	3.9	4.3	16.7	32.9	32.8	21.8	24.6	112.1
1942	26.1	22.0	15.0	10.9	74.0	8.3	11.1	7.9	15.3	42.6	4.9	4.6	4.2	4.3	18.0	39.3	37.7	27.1	30.5	134.6
1943	28.1	22.2	13.1	8.5	71.9	10.9	10.6	6.8	12.0	40.3	5.0	4.8	4.3	4.3	18.4	44.0	37.6	24.2	24.8	130.6
1944	23.9	19.3	14.2	10.7	68.1	7.4	10.0	4.7	11.6	33.7	4.8	4.8	4.8	4.7	19.1	36.1	34.1	23.7	27.0	120.9
1945	26.4	20.9	13.2	8.3	66.8	6.6	11.1	5.5	12.4	37.6	5.0	4.7	4.0	4.2	17.9	40.0	36.7	22.7	24.9	124.3
1946	23.2	20.1	13.6	9.4	66.3	7.1	8.7	3.9	8.6	28.3	5.2	5.1	4.7	4.7	19.7	35.5	33.9	22.2	22.7	114.3
1947	22.2	16.9	9.9	7.5	56.5	6.5	8.9	4.4	8.2	28.0	5.2	4.8	4.5	4.7	19.2	33.9	30.6	18.8	20.4	103.7
1948	21.8	18.3	12.7	10.4	63.2	6.2	7.9	5.3	8.8	28.2	5.5	5.0	4.6	5.0	20.3	33.5	31.2	22.8	24.2	111.7
1949	27.3	18.5	13.1	12.3	71.2	5.5	7.6	5.1	7.9	26.1	5.7	5.1	5.0	5.2	21.0	38.5	31.2	23.2	25.4	118.3
1950	25.1	18.3	13.7	12.4	69.5	6.2	9.0	6.2	8.5	29.9	5.9	5.7	5.2	5.5	22.3	37.2	33.0	25.1	26.4	121.7
1951	25.8	21.2	12.8	11.7	71.5	6.3	9.4	5.5	8.5	29.7	6.3	5.8	5.3	5.5	22.9	38.4	36.4	23.6	25.7	124.1
1952	22.5	18.7	12.1	11.4	64.7	5.6	8.0	4.7	8.2	26.5	6.3	5.6	5.4	5.5	22.8	34.4	32.3	22.2	25.1	114.0
1953	24.3	17.0	14.0	11.6	66.9	6.3	7.5	3.7	8.6	26.1	6.4	5.9	5.5	5.7	23.5	37.0	30.4	23.2	25.9	116.5
1954	19.5	17.0	13.0	13.3	62.8	6.5	8.4	5.0	9.9	29.8	6.2	5.9	5.7	5.8	23.6	32.2	31.3	23.7	29.0	116.2
1955	20.6	19.0	12.9	13.8	66.3	7.6	8.9	5.8	9.3	31.6	6.5	6.2	5.7	6.0	24.4	34.7	34.1	24.4	29.1	122.3
1956	20.2	19.9	14.3	12.2	65.6	8.0	8.5	4.3	7.8	28.6	6.7	6.2	5.7	6.0	24.6	34.9	34.6	24.3	26.0	119.8
1957	20.9	19.3	16.4	14.3	70.9	8.6	9.3	5.8	8.5	32.2	6.7	6.6	6.1	6.5	25.9	36.2	35.2	28.3	29.3	129.0
1958	23.2	22.2	17.5	15.0	77.9	10.5	9.1	6.1	8.5	34.2	7.3	7.0	6.5	6.6	27.4	41.0	38.3	30.1	30.1	139.5
1959	24.4	24.8	18.9	17.1	85.2	9.8	8.6	5.2	8.1	31.7	7.5	7.2	6.4	6.7	27.8	41.7	40.6	30.5	31.9	144.7
1960	23.9	24.6	19.4	18.7	86.6	9.6	10.5	6.0	9.1	35.2	7.6	7.2	6.7	6.5	28.0	41.1	42.3	32.1	34.3	149.8
1961	26.7	25.3	19.4	18.5	89.9	8.6	10.6	5.2	8.3	32.7	7.9	7.6	6.8	6.9	29.2	43.2	43.5	31.4	33.7	151.8
1962	24.3	28.0	19.6	16.5	88.4	8.0	10.7	6.1	7.4	32.2	8.1	7.7	6.8	7.1	29.7	40.4	46.4	32.5	31.0	150.3
1963	22.7	24.1	19.6	17.9	84.3	9.3	10.1	5.8	8.6	33.8	8.2	7.7	7.2	7.2	30.3	40.2	41.9	32.6	33.7	148.4
1964	25.6	24.2	18.6	14.4	82.8	8.7	10.2	5.3	8.1	32.3	8.4	7.7	7.1	7.1	30.3	42.7	42.1	31.0	29.6	145.4
1965 3/	25.4	25.8	22.5	20.0	93.7	10.4	10.9	7.0	7.9	36.2	8.3	8.1	7.4	7.3	31.1	44.1	44.8	36.9	35.2	161.0
1966 3/	29.6					10.9					8.3					48.8				

1/ Oats, barley, sorghum grain, wheat and rye. Quarterly distribution of sorghum grain for 1926-55 is based on feeding of other grains, distribution of sales, and other related factors. Quarterly feeding of barley, wheat and rye are partly estimated for years prior to 1935.

2/ For breakdown of annual statistics by types of feeds, see table 66, page 66. Quarterly distribution of the feeding of a number of these byproduct feeds was estimated for earlier years, when monthly production and stocks were not officially reported.

3/ Preliminary.

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Table 3.--Feed grain Planted and harvested acreages, United States, 1929-66

Year	Corn				Sorghums		Oats		Barley		Total 4 feed grains	
	Planted for all purposes	Harvested		For hogging down for grazing, and forage	Planted for all purposes	Harvested for grain	Planted for all purposes	Harvested for grain 1/	Planted for all purposes	Harvested for grain	Planted for all purposes	Harvested for grain
		For grain	For silage									
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres
1929	99,130	83,194	4,021	10,590	8,830	3,523	40,534	38,153	14,703	13,564	163,197	138,434
1930	103,915	85,525	4,875	11,065	9,447	3,477	42,608	39,847	13,581	12,629	169,551	141,478
1931	109,364	91,131	4,710	11,025	10,685	4,443	44,483	40,193	13,820	11,181	178,352	146,948
1932	113,024	97,213	4,293	9,071	12,070	4,400	45,549	41,700	14,555	13,206	185,198	156,519
1933	109,830	92,130	4,864	8,924	12,602	4,354	43,774	39,528	14,200	9,641	180,406	142,653
1934	100,563	61,245	7,132	23,816	14,612	2,396	40,467	29,455	12,024	6,577	167,666	99,673
1935	99,974	82,551	5,309	8,114	16,492	4,597	43,599	40,109	13,956	12,436	174,021	139,693
1936	101,959	67,833	8,539	16,782	13,355	2,793	41,934	33,654	12,837	8,329	170,085	112,609
1937	97,174	81,222	5,543	7,165	13,001	4,915	39,827	35,542	12,346	9,969	162,348	131,648
1938	94,473	82,788	4,456	4,916	15,561	4,699	39,390	36,042	12,171	10,610	161,595	134,139
1939	91,639	78,307	4,514	5,458	17,863	4,760	38,203	33,460	15,513	12,739	163,218	129,266
1940	88,692	76,443	4,735	5,251	21,208	6,374	39,315	35,431	15,689	13,525	164,904	131,773
1941	86,837	77,404	4,223	3,930	18,800	6,015	41,841	38,161	15,857	14,276	163,335	135,856
1942	88,818	79,213	3,841	4,313	16,082	5,991	43,018	38,197	19,686	16,958	167,604	140,359
1943	94,341	81,906	4,162	5,992	17,726	6,889	43,467	38,914	17,474	14,900	173,008	142,609
1944	95,475	85,002	4,476	4,536	18,458	9,386	44,141	39,741	14,352	12,301	172,426	146,430
1945	89,261	77,928	4,495	5,202	15,668	6,324	46,025	41,739	11,745	10,454	162,699	136,445
1946	88,898	78,410	4,577	4,598	14,266	6,669	46,515	42,812	11,467	10,380	161,146	138,271
1947	85,038	73,802	4,637	4,449	11,277	5,480	42,058	37,855	11,981	10,955	150,354	128,092
1948	85,522	76,840	4,317	3,621	13,214	7,317	43,838	39,280	13,063	11,905	155,637	135,342
1949	86,738	77,106	4,513	3,976	11,064	6,602	43,132	1/37,794	11,132	9,872	152,066	131,374
1950	82,859	72,398	4,937	4,483	16,055	10,346	45,044	39,306	13,010	11,155	156,968	133,205
1951	83,275	71,191	4,809	4,729	15,028	8,544	41,015	35,233	10,790	9,424	150,108	124,392
1952	82,230	71,353	5,361	4,226	12,289	5,326	42,341	37,012	9,190	8,236	146,050	121,927
1953	81,574	70,738	6,102	3,619	14,590	6,295	43,220	37,536	9,615	8,680	148,999	123,249
1954	82,185	68,668	7,114	4,404	20,148	11,718	46,898	40,551	14,740	13,370	163,971	134,307
1955	80,932	68,462	6,961	3,944	23,921	12,891	47,494	39,027	16,293	14,523	168,640	134,903
1956	77,828	64,877	6,535	3,835	21,384	9,209	44,205	33,333	14,732	12,852	158,149	120,271
1957	73,180	63,065	6,122	2,677	26,886	19,682	41,840	34,065	16,398	14,872	158,304	131,684
1958	73,351	63,549	6,284	2,391	20,675	16,524	37,699	31,247	16,150	14,791	147,875	126,111
1959	82,742	72,091	7,017	2,794	19,508	15,406	35,064	27,758	16,766	14,869	154,080	130,124
1960	81,425	71,422	7,176	2,080	19,598	15,601	31,419	26,588	15,527	13,856	147,969	127,467
1961	65,919	57,634	6,261	1,510	14,294	10,985	32,314	23,886	15,623	12,806	128,150	105,311
1962	65,017	55,726	7,201	1,547	15,060	11,571	29,500	22,377	14,380	12,214	123,957	101,888
1963	68,771	59,227	7,692	1,398	17,516	13,326	28,054	21,308	13,452	11,236	127,793	105,097
1964	65,823	55,369	8,620	1,399	16,770	11,742	25,634	19,759	11,652	10,277	119,879	97,147
1965	65,119	55,332	8,035	1,198	17,079	13,029	24,010	18,479	10,099	9,144	116,307	95,984
1966 2/	66,255	56,888	7,887	1,009	16,346	12,837	23,181	17,848	11,171	10,227	116,953	97,800

1/ Harvested for grain 1949 to date. Prior to 1949 includes acreage harvested for feeding as grain unthreshed. 2/ Preliminary.

Table 4.--Feed grains: Yields per planted and harvested acre, United States, 1929-66

Year	Corn		Sorghum		Oats		Barley		4 feed grains	
	Planted, all purposes	Harvested for grain	Planted, all purposes	Harvested for grain	Planted	Harvested for grain	Planted	Harvested for grain	Planted	Harvested for grain
	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Ton	Ton
1929	21.5	25.7	5.7	14.2	27.5	29.2	19.1	20.7	0.53	0.62
1930	16.9	20.5	4.0	10.8	29.9	32.0	22.2	23.9	.46	.55
1931	20.4	24.5	6.7	16.2	25.3	28.0	14.5	17.9	.49	.59
1932	22.8	26.5	5.5	15.0	27.5	30.1	20.6	22.7	.55	.65
1933	19.2	22.8	4.3	12.5	16.8	20.2	10.8	15.9	.42	.53
1934	11.4	18.7	1.3	8.0	13.4	18.5	9.8	17.8	.26	.44
1935	20.0	24.2	3.5	12.5	27.8	30.2	20.7	23.2	.48	.60
1936	12.3	18.6	2.3	10.8	18.9	23.6	11.5	17.7	.31	.46
1937	24.2	28.9	5.4	14.2	29.5	33.1	18.0	22.3	.57	.70
1938	24.3	27.8	4.3	14.3	27.7	30.2	21.1	24.2	.56	.67
1939	25.6	29.9	3.0	11.2	25.1	28.6	17.9	21.8	.55	.69
1940	24.9	28.9	4.0	13.5	31.7	35.2	19.8	23.0	.56	.70
1941	27.6	31.2	6.0	18.9	28.3	31.0	22.9	25.4	.60	.72
1942	31.5	35.4	6.8	18.3	31.2	35.2	21.8	25.3	.68	.81
1943	28.3	32.6	6.2	15.9	26.2	29.3	18.5	21.7	.60	.73
1944	29.3	33.0	10.0	19.7	26.0	28.9	19.2	22.5	.63	.74
1945	28.9	33.1	6.1	15.2	33.1	36.5	22.7	25.5	.65	.77
1946	32.8	37.2	7.4	15.9	31.8	34.5	23.1	25.5	.71	.83
1947	24.8	28.6	8.3	17.0	28.0	31.1	23.5	25.7	.58	.68
1948	38.7	43.0	9.9	18.0	33.1	36.9	24.2	26.5	.82	.94
1949	34.0	38.2	13.4	22.5	28.3	32.3	21.3	24.0	.74	.85
1950	33.4	38.2	14.5	22.6	30.4	34.8	23.3	27.2	.72	.85
1951	31.6	36.9	10.8	19.1	31.2	36.3	23.8	27.3	.70	.84
1952	36.2	41.8	7.4	17.0	28.8	32.9	24.8	27.7	.76	.91
1953	35.3	40.7	7.9	18.4	26.7	30.7	25.7	28.4	.73	.88
1954	32.9	39.4	11.7	20.1	30.1	34.8	25.7	28.4	.70	.85
1955	35.5	42.0	10.1	18.8	31.5	38.3	24.7	27.8	.72	.90
1956	39.5	47.4	9.6	22.2	26.0	34.5	25.6	29.3	.75	.99
1957	41.6	48.3	21.1	28.8	30.8	37.9	27.0	29.8	.84	1.01
1958	45.8	52.8	28.1	35.2	37.2	44.8	29.6	32.3	.97	1.14
1959	46.2	53.1	28.5	36.1	29.9	37.8	25.1	28.3	.97	1.15
1960	48.0	54.7	31.6	39.7	36.7	43.4	27.6	31.0	1.05	1.22
1961	54.6	62.4	33.6	43.7	31.3	42.3	25.1	30.6	1.09	1.33
1962	55.5	64.7	33.9	44.1	34.3	45.2	29.7	35.0	1.14	1.39
1963	58.4	67.9	33.4	43.9	34.4	45.3	29.2	35.0	1.20	1.46
1964	52.9	62.9	29.2	41.7	33.2	43.1	33.1	37.6	1.12	1.38
1965	62.7	73.8	39.4	51.6	38.6	50.2	38.8	42.9	1.35	1.64
1966 ^{1/}	61.9	72.1	44.1	56.1	34.4	44.7	34.9	38.1	1.34	1.61

^{1/} Preliminary.

Table 5.--Feed grains: Production, United States, 1919-66

Year	Corn for grain	Sorghum grain	Oats ^{1/}	Barley	Total 4 feed grains
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 tons
1919	2,341,870	76,337	1,106,603	131,086	88,562
1920	2,695,085	90,284	1,444,291	171,042	105,204
1921	2,556,924	73,200	1,045,270	132,702	93,553
1922	2,229,496	51,248	1,147,905	152,908	85,897
1923	2,429,551	63,373	1,227,184	158,994	93,253
1924	1,860,112	63,119	1,416,120	165,318	80,476
1925	2,382,288	58,871	1,405,268	192,466	95,456
1926	2,140,207	72,748	1,152,911	166,030	84,394
1927	2,218,189	83,350	1,093,221	239,071	87,672
1928	2,260,990	78,987	1,312,914	328,351	94,406
1929	2,135,038	49,967	1,112,949	280,637	85,723
1930	1,757,297	37,561	1,274,592	301,619	77,888
1931	2,229,903	71,914	1,124,232	200,280	87,245
1932	2,578,685	66,097	1,254,584	299,394	101,313
1933	2,104,725	54,386	736,309	152,839	75,904
1934	1,146,734	19,209	544,247	117,390	44,172
1935	2,001,367	57,610	1,210,229	288,667	83,943
1936	1,258,673	30,270	792,583	147,740	52,317
1937	2,349,425	69,948	1,176,744	221,889	91,896
1938	2,300,095	67,210	1,089,383	256,620	89,874
1939	2,341,602	53,280	957,704	278,193	89,057
1940	2,206,882	85,824	1,246,450	311,278	91,610
1941	2,414,445	113,543	1,182,509	362,568	98,405
1942	2,801,819	109,653	1,342,681	429,450	113,311
1943	2,668,490	109,536	1,139,831	322,913	103,772
1944	2,801,612	184,978	1,149,240	276,275	108,643
1945	2,577,449	96,063	1,523,851	266,994	105,648
1946	2,916,089	106,025	1,477,573	265,059	114,622
1947	2,108,320	93,217	1,176,142	281,868	87,226
1948	3,307,038	131,384	1,450,186	315,537	127,052
1949	2,946,206	148,494	^{1/} 1,220,118	237,071	111,863
1950	2,764,071	233,536	1,369,199	303,772	113,131
1951	2,628,937	162,863	1,277,647	257,213	104,786
1952	2,980,793	90,741	1,217,433	228,168	110,958
1953	2,881,801	115,719	1,153,205	246,723	108,303
1954	2,707,913	235,575	1,409,601	379,254	114,073
1955	2,872,959	242,638	1,495,978	403,065	120,846
1956	3,075,336	204,881	1,151,398	376,661	119,308
1957	3,045,355	567,506	1,289,880	442,761	132,424
1958	3,356,205	581,012	1,401,410	477,368	144,121
1959	3,824,598	555,441	1,050,051	420,203	149,527
1960	3,906,949	619,954	1,153,332	429,005	155,503
1961	3,597,803	480,208	1,010,314	392,441	139,768
1962	3,606,311	510,284	1,012,197	427,726	141,725
1963	4,019,238	585,394	965,510	392,833	153,806
1964	3,484,253	489,796	852,257	386,059	134,175
1965	4,084,342	672,698	926,851	392,279	157,441
1966 ^{2/}	4,103,323	720,415	798,089	389,557	157,183

^{1/} Harvested for grain 1949 to date. Prior to 1949 includes oats harvested for feeding unthreshed.

^{2/} Preliminary.

Table 6.--Grain sorghum: Acreage harvested for grain, yield, and production, by regions, 1929-66 ^{1/}

Year	North Central Region			Southern States ^{2/}			Western Region		
	Acreage	Yield per acre	Pro- duction	Acreage	Yield per acre	Pro- duction	Acreage	Yield per acre	Pro- duction
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels
1929	762	15.3	11,624	2,453	13.4	32,798	308	18.0	5,545
1930	765	11.0	8,428	2,389	9.8	23,464	323	17.6	5,669
1931	976	15.8	15,458	3,144	15.7	49,270	323	22.2	7,186
1932	1,066	13.5	14,438	3,010	15.2	45,844	324	17.9	5,815
1933	1,229	10.6	12,978	2,843	12.3	34,936	282	23.0	6,472
1934	158	5.7	907	2,078	7.2	14,901	160	21.3	3,401
1935	875	6.5	5,669	3,329	13.3	44,222	393	19.6	7,719
1936	232	5.6	1,290	2,176	10.2	22,099	385	17.9	6,881
1937	1,272	10.3	13,107	3,137	15.3	47,853	506	17.8	8,988
1938	1,382	12.2	16,872	2,815	14.8	41,524	502	17.6	8,814
1939	1,465	10.3	15,044	2,856	10.9	31,001	439	16.5	7,235
1940	2,602	12.5	32,571	3,269	13.6	44,570	503	17.3	8,683
1941	1,811	16.3	29,497	3,515	19.0	66,787	689	25.0	17,259
1942	1,594	16.3	25,908	3,835	18.5	70,912	562	22.8	12,833
1943	1,385	14.3	19,832	5,004	16.0	79,815	500	19.8	9,889
1944	2,509	21.8	54,777	6,093	18.7	114,078	784	20.6	16,123
1945	1,301	15.4	20,099	4,613	14.6	67,221	410	21.3	8,743
1946	1,014	14.5	14,702	5,156	15.4	79,643	499	23.4	11,680
1947	894	14.5	12,982	4,136	17.2	71,203	450	20.1	9,032
1948	1,509	21.5	32,518	5,138	16.4	84,234	670	21.8	14,632
1949	1,554	21.5	33,418	4,193	22.7	95,075	855	23.4	20,001
1950	2,263	22.7	51,383	7,343	22.4	164,306	740	24.1	17,847
1951	2,775	21.5	59,609	5,041	18.4	92,816	728	14.3	10,438
1952	1,467	14.7	21,576	3,472	17.7	61,391	387	20.1	7,774
1953	2,259	16.0	36,242	3,574	19.2	68,656	462	23.4	10,821
1954	4,245	16.2	68,916	6,544	22.2	145,041	929	23.3	21,618
1955	3,796	11.9	45,255	7,804	21.9	171,034	1,291	20.4	26,349
1956	2,922	16.4	47,971	5,564	24.5	136,226	723	28.6	20,684
1957	9,250	27.2	251,740	9,005	30.4	273,822	1,427	29.4	41,944
1958	6,598	38.9	256,603	8,823	32.2	284,321	1,103	36.3	40,088
1959	6,208	37.1	230,233	8,187	34.8	285,101	1,011	39.7	40,107
1960	6,805	42.5	289,399	7,829	37.1	290,412	967	41.5	40,143
1961	4,363	43.1	188,225	5,832	43.3	252,640	790	49.8	39,343
1962	4,822	50.9	245,427	5,945	37.9	225,419	804	49.1	39,438
1963	6,058	44.7	270,642	6,380	42.2	269,293	888	51.2	45,459
1964	5,474	38.3	209,516	5,374	43.6	234,519	894	51.2	45,761
1965	5,987	48.5	290,118	5,987	53.7	321,517	1,055	57.9	61,063
1966 ^{3/}	5,499	57.0	313,307	6,242	54.2	338,490	1,096	62.6	68,618

^{1/} Data not available prior to 1929. No production reported for North Atlantic Region.

^{2/} South Atlantic and South Central regions.

^{3/} Preliminary.

Table 7.--Corn, grain only: Acreage harvested, yield, and production, by regions, 1919-66

Year	North Atlantic Region			East North Central Region			West North Central Region		
	Acreage harvested	Yield per acre	Production	Acreage	Yield per acre	Production	Acreage	Yield per acre	Production
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels
1919	2,016	44.5	89,662	18,260	37.0	675,087	30,139	29.7	894,478
1920	1,833	43.9	80,410	18,814	37.2	700,285	33,241	35.1	1,167,567
1921	1,771	46.6	82,476	18,221	36.5	664,289	32,206	33.2	1,068,635
1922	1,697	42.9	72,809	16,012	35.8	573,591	30,911	30.9	956,052
1923	1,551	39.5	61,314	17,160	37.5	643,786	34,755	32.8	1,140,440
1924	1,420	35.9	50,915	15,916	30.3	482,241	34,317	23.8	816,983
1925	1,345	47.1	72,709	18,174	42.2	766,528	35,989	29.4	1,058,785
1926	1,393	43.0	59,906	16,979	37.0	628,554	33,793	25.3	853,293
1927	1,221	37.8	46,195	15,396	32.0	492,188	34,556	30.9	1,068,441
1928	1,214	37.6	45,616	17,042	36.9	628,388	35,809	29.7	1,062,092
1929	1,228	36.8	45,231	15,682	34.2	535,859	35,255	28.7	1,010,928
1930	1,151	24.9	28,695	16,320	27.6	450,054	36,285	24.0	871,237
1931	1,287	44.7	57,555	18,380	38.3	704,542	36,241	23.1	837,589
1932	1,288	37.2	47,912	19,048	40.0	762,450	40,271	29.5	1,187,383
1933	1,370	38.1	52,228	17,691	30.2	534,509	37,312	26.1	973,544
1934	1,381	38.2	52,705	15,503	26.4	408,747	10,710	21.6	231,737
1935	1,481	41.7	61,793	17,519	39.2	686,176	27,900	24.3	676,731
1936	1,387	39.3	54,475	17,487	26.3	460,386	15,358	16.2	248,963
1937	1,452	42.4	61,524	19,033	44.8	852,489	25,616	30.2	834,720
1938	1,460	39.9	58,304	17,830	42.5	758,631	28,441	30.3	862,433
1939	1,443	39.4	56,455	17,197	48.8	838,719	26,112	34.8	909,665
1940	1,324	38.2	50,600	16,356	39.9	653,373	25,088	35.5	891,349
1941	1,334	41.1	54,780	16,635	48.3	803,127	26,994	35.7	962,573
1942	1,345	42.7	57,369	16,915	53.0	896,372	29,834	42.3	1,262,974
1943	1,310	36.3	47,541	17,668	48.8	862,140	32,105	37.7	1,209,325
1944	1,418	35.4	50,173	19,478	42.4	826,323	35,405	39.8	1,407,929
1945	1,330	42.8	56,864	17,914	47.8	856,286	32,705	34.4	1,124,440
1946	1,358	42.9	58,199	18,898	51.1	966,562	33,015	41.0	1,352,457
1947	1,325	41.8	55,436	17,999	40.3	724,476	30,488	26.4	806,030
1948	1,413	47.2	66,728	19,595	57.4	1,123,852	32,327	47.2	1,526,970
1949	1,366	46.9	64,098	19,745	52.9	1,044,154	33,262	38.1	1,267,088
1950	1,347	47.0	63,250	17,887	49.6	886,597	29,834	40.3	1,202,406
1951	1,379	46.8	64,508	18,855	52.0	981,085	29,930	34.9	1,044,808
1952	1,467	49.8	73,055	19,435	55.2	1,073,592	30,876	46.7	1,440,969
1953	1,431	46.8	66,953	19,946	53.6	1,068,793	31,337	41.3	1,293,171
1954	1,431	49.4	70,658	20,043	54.0	1,081,957	29,294	40.6	1,187,914
1955	1,376	44.9	61,747	20,495	55.5	1,137,977	28,489	38.9	1,107,863
1956	1,352	57.1	77,231	19,779	63.8	1,262,611	26,778	44.9	1,201,564
1957	1,132	47.1	53,348	18,260	60.1	1,097,062	28,022	51.2	1,433,678
1958	1,257	64.8	81,414	18,477	64.1	1,184,659	28,349	53.9	1,527,399
1959	1,307	59.7	78,050	22,013	64.8	1,426,829	33,260	53.1	1,767,636
1960	1,248	66.0	82,349	21,928	66.5	1,458,148	34,060	54.0	1,839,071
1961	1,159	71.3	82,667	17,813	75.6	1,345,848	27,114	62.1	1,682,846
1962	1,050	61.5	64,609	18,051	80.0	1,443,982	26,103	63.7	1,662,414
1963	1,079	58.9	63,575	19,116	82.5	1,576,525	28,687	66.4	1,906,148
1964	1,075	64.4	69,237	19,803	73.6	1,458,242	24,725	60.9	1,505,331
1965	1,086	66.7	72,402	20,619	87.3	1,799,325	24,326	69.8	1,698,169
1966 1/2	935	53.6	50,078	21,712	79.6	1,729,325	25,188	76.0	1,913,388

1/ Preliminary.

Continued-

Table 7.--Corn, grain only: Acreage harvested, yield, and production, by regions, 1919-66--Continued

Year	South Atlantic Region			South Central Region			Western Region		
	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels
1919	12,286	17.4	214,290	23,504	19.0	445,827	1,282	17.6	22,526
1920	11,751	18.7	219,797	23,062	21.6	497,561	1,448	20.3	29,465
1921	12,089	17.2	207,532	26,261	19.5	512,145	1,391	15.7	21,847
1922	11,509	16.7	192,738	23,438	17.7	414,191	1,291	15.6	20,115
1923	11,018	17.5	192,295	21,288	16.6	354,161	1,721	21.8	37,555
1924	10,407	14.7	153,316	20,484	16.5	338,041	1,575	11.8	18,616
1925	10,441	15.6	162,519	18,998	15.6	295,905	1,678	15.4	25,842
1926	10,108	17.1	173,283	19,338	21.1	407,603	1,664	10.6	17,568
1927	9,963	17.5	174,278	21,165	19.4	409,921	1,614	16.8	27,166
1928	9,661	15.1	145,844	20,305	17.3	351,486	1,801	15.3	27,564
1929	9,508	17.3	164,185	19,823	17.7	351,005	1,698	16.4	27,830
1930	9,888	13.2	130,645	20,220	11.9	241,057	1,661	21.4	35,609
1931	10,830	16.4	177,208	22,589	19.0	429,454	1,804	13.1	23,555
1932	11,010	13.5	148,717	23,591	17.4	411,233	2,005	10.5	20,990
1933	11,265	15.4	173,630	22,513	15.3	344,489	1,979	13.3	26,325
1934	11,538	14.0	161,966	21,619	13.2	284,879	494	13.6	6,700
1935	12,078	16.0	192,666	22,268	16.5	366,784	1,305	13.2	17,217
1936	11,001	14.8	162,473	21,362	14.8	315,755	1,238	13.4	16,621
1937	11,137	17.1	190,984	20,929	18.8	394,445	1,055	14.5	15,263
1938	11,705	16.7	195,895	22,116	18.4	406,334	1,236	15.0	18,498
1939	11,337	16.4	186,100	21,320	15.8	337,110	908	14.9	13,553
1940	11,119	17.2	190,873	21,564	18.8	404,771	992	16.0	15,916
1941	10,505	17.4	182,520	20,747	18.7	388,570	1,189	19.2	22,875
1942	9,644	18.1	174,721	20,317	19.0	386,379	1,158	20.7	24,004
1943	10,026	18.3	183,003	19,776	17.6	348,141	1,021	18.0	18,340
1944	9,587	18.8	180,099	18,107	17.6	317,938	1,007	19.0	19,150
1945	9,084	21.4	194,303	16,126	20.4	329,175	769	21.3	16,381
1946	8,778	22.1	194,170	15,750	21.1	331,755	611	21.2	12,946
1947	8,401	24.1	202,354	14,976	20.4	305,993	613	22.9	14,031
1948	8,255	25.2	207,815	14,691	25.1	368,740	559	23.1	12,933
1949	8,126	26.1	212,476	13,935	24.5	341,358	672	25.3	17,032
1950	8,116	27.6	223,934	14,689	25.5	374,025	525	26.4	13,859
1951	7,840	27.0	211,358	12,706	24.6	313,197	481	29.1	13,981
1952	7,583	22.7	171,922	11,632	18.1	210,764	360	29.1	10,491
1953	7,351	25.8	189,781	10,289	24.4	250,714	384	32.3	12,389
1954	7,013	21.5	150,652	10,441	19.2	200,191	446	37.1	16,541
1955	7,027	30.3	213,213	10,494	31.1	326,115	581	44.8	26,044
1956	6,590	34.5	227,497	9,863	28.3	279,170	515	52.9	27,263
1957	6,187	28.2	174,348	8,801	28.3	248,779	663	57.5	38,140
1958	6,195	38.7	239,923	8,583	33.2	284,952	688	55.0	37,858
1959	6,371	35.8	227,940	8,476	33.6	284,956	664	59.0	39,187
1960	5,916	41.1	243,019	7,719	32.6	251,522	551	59.6	32,840
1961	5,089	43.3	220,568	5,995	39.4	236,139	464	64.1	29,735
1962	4,652	45.1	209,716	5,480	36.8	201,722	390	61.2	23,868
1963	4,772	46.6	222,257	5,170	43.3	223,613	403	67.3	27,120
1964	4,697	48.8	229,112	4,674	41.7	194,982	395	69.2	27,349
1965	4,648	60.1	279,322	4,206	48.1	202,316	447	73.4	32,808
1966 1/2	4,570	43.5	198,643	3,983	43.0	171,314	500	81.2	40,575

1/ Preliminary.

Table 8.--Oats: Acreage harvested for grain, yield, and production, by regions, 1919-66

Year	North Atlantic Region			East North Central Region			West North Central Region		
	Acreage harvested	Yield per acre	Production	Acreage	Yield per acre	Production	Acreage	Yield per acre	Production
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels
1919	2,493	25.7	63,971	11,371	29.8	338,416	18,586	27.7	514,072
1920	2,516	35.6	89,692	11,845	39.8	471,502	21,146	32.9	695,424
1921	2,511	24.7	61,919	12,542	24.4	305,671	22,537	22.8	513,014
1922	2,489	29.1	72,332	11,041	29.4	324,198	19,881	30.3	601,853
1923	2,390	27.8	66,485	11,390	32.8	373,996	20,006	31.3	627,177
1924	2,252	33.4	75,246	11,820	38.2	451,916	21,458	34.4	737,109
1925	2,404	33.3	79,975	13,048	34.6	451,292	22,741	32.8	745,236
1926	2,257	31.6	71,229	12,735	31.5	401,390	21,239	23.8	505,676
1927	2,155	32.4	69,804	11,718	29.1	341,126	20,426	26.6	543,139
1928	2,087	29.9	62,403	13,229	36.6	484,096	19,762	32.5	641,600
1929	1,942	25.9	50,370	11,267	31.1	350,132	19,615	29.9	536,042
1930	2,063	36.2	74,581	11,851	34.6	409,789	20,630	32.2	663,309
1931	2,068	28.7	59,399	11,931	32.2	384,249	19,696	25.4	500,786
1932	2,069	28.9	59,734	12,001	33.3	399,701	21,114	30.8	650,209
1933	2,007	23.2	46,574	10,738	21.5	230,373	18,498	18.9	349,404
1934	1,992	28.5	56,810	9,307	19.8	184,645	12,393	14.6	180,391
1935	2,022	29.8	60,173	10,811	30.6	330,700	20,744	31.6	655,448
1936	1,990	25.4	50,615	9,977	27.1	270,713	15,906	22.1	351,614
1937	1,883	26.7	50,370	10,144	35.9	364,336	17,517	35.1	614,593
1938	1,888	33.1	62,420	9,738	31.6	307,370	17,949	31.0	556,331
1939	1,868	30.4	56,782	8,530	31.2	265,766	15,531	28.7	476,996
1940	1,883	35.9	67,538	8,820	45.5	401,294	17,743	33.7	598,618
1941	1,943	32.6	63,362	9,737	39.2	381,436	19,275	28.7	553,368
1942	1,948	34.3	66,789	9,971	40.8	406,751	19,465	35.7	695,802
1943	1,491	20.2	30,145	9,708	30.7	297,572	20,269	31.1	630,898
1944	1,790	30.4	54,412	9,463	34.3	324,907	20,078	27.2	546,613
1945	1,643	30.0	49,334	10,358	45.3	469,684	21,783	36.7	799,652
1946	1,807	37.5	67,844	10,952	42.9	469,432	22,630	32.8	741,442
1947	1,288	28.6	36,873	9,060	35.8	323,991	20,067	30.9	619,085
1948	1,546	38.9	60,158	10,600	43.2	458,327	21,593	36.4	786,282
1949	1/1,622	30.4	1/49,285	1/10,752	39.1	1/420,313	1/20,316	30.1	1/611,502
1950	1,600	40.8	65,208	10,386	41.5	431,096	21,935	33.2	727,836
1951	1,698	44.7	75,881	10,036	42.2	423,261	19,651	34.1	670,961
1952	1,667	32.9	54,904	10,118	38.6	390,207	20,802	30.5	634,154
1953	1,549	37.8	58,543	9,535	38.5	365,972	20,725	26.5	548,678
1954	1,633	38.7	63,144	9,771	42.1	411,656	22,044	32.4	713,139
1955	1,586	40.9	64,846	9,824	51.1	502,163	21,021	35.4	744,047
1956	1,417	41.3	58,582	9,155	44.5	407,334	16,906	29.3	494,792
1957	1,549	45.4	70,261	8,342	43.3	361,437	17,806	37.8	672,572
1958	1,432	46.6	67,012	8,034	55.5	446,120	16,280	43.4	706,976
1959	1,428	43.6	62,440	7,547	44.8	337,802	14,274	35.0	499,436
1960	1,339	46.8	62,710	6,620	52.9	347,508	14,777	41.5	613,453
1961	1,296	49.7	64,411	6,145	52.7	323,263	12,570	38.3	484,356
1962	1,219	47.2	57,524	5,224	55.1	285,699	12,119	42.9	519,566
1963	1,180	53.8	63,470	5,538	57.2	315,545	12,108	41.5	502,388
1964	1,122	49.2	55,177	4,827	51.3	247,328	11,175	40.2	449,130
1965	1,050	50.5	53,013	4,293	57.8	248,184	10,533	50.1	528,179
1966 2/	1,026	42.2	43,310	4,382	52.8	231,524	10,190	42.7	435,238

1/ Harvested for grain 1949 to date. Prior to 1949 includes oats harvested for feeding unthreshed. 2/ Preliminary.

Continued-

Table 8.--Oats: Acreage harvested for grain, yield, and production, by regions, 1919-66-Continued

Year	South Atlantic Region			South Central Region			Western Region		
	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels
1919	1,184	18.9	22,333	4,501	28.7	129,238	1,466	26.3	38,573
1920	1,155	21.2	24,494	4,275	24.7	105,439	1,795	32.2	57,740
1921	1,369	20.3	27,772	4,764	17.5	83,329	1,816	29.5	53,565
1922	1,488	19.3	28,658	3,742	19.2	71,956	1,683	29.1	48,908
1923	1,481	19.8	29,317	3,217	22.1	71,099	1,761	33.6	59,110
1924	1,171	18.4	21,500	3,432	24.4	83,857	1,724	27.0	46,492
1925	1,243	17.9	22,229	2,989	18.1	54,012	1,815	28.9	52,524
1926	1,289	20.6	26,520	3,710	27.3	101,245	1,624	28.8	46,851
1927	1,251	19.5	24,451	3,353	19.4	64,905	1,447	34.4	49,796
1928	1,001	20.6	20,656	2,642	21.3	56,167	1,407	34.1	47,992
1929	1,139	21.0	23,970	2,778	21.8	60,426	1,412	29.8	42,009
1930	1,151	20.3	23,407	2,819	22.4	63,168	1,333	30.3	40,338
1931	1,336	23.1	30,887	4,132	28.8	118,825	1,030	29.2	30,086
1932	1,360	18.7	25,487	3,717	20.5	76,038	1,439	30.2	43,415
1933	1,220	18.1	22,092	2,655	17.5	46,337	1,410	29.5	41,529
1934	1,231	18.4	22,834	3,401	19.9	67,726	1,131	28.2	31,841
1935	1,283	21.9	28,081	3,751	24.0	90,175	1,498	30.5	45,652
1936	1,292	18.1	23,386	3,274	17.5	57,440	1,215	31.9	38,815
1937	1,354	21.1	28,547	3,455	22.8	78,934	1,189	33.6	39,964
1938	1,411	23.1	32,555	3,727	23.4	87,289	1,329	32.7	43,418
1939	1,423	22.0	31,237	3,504	22.4	78,577	1,504	32.1	48,346
1940	1,443	22.2	32,006	4,015	25.2	101,244	1,527	30.0	45,750
1941	1,641	23.1	37,979	3,971	23.2	92,162	1,594	34.0	54,202
1942	1,893	21.7	41,121	3,099	21.4	66,389	1,821	36.1	65,829
1943	1,905	21.6	41,074	3,776	20.0	75,530	1,765	36.0	64,612
1944	1,996	25.7	51,338	4,569	24.1	110,024	1,845	33.9	62,546
1945	2,052	26.3	53,917	4,254	23.3	99,031	1,649	31.7	52,233
1946	1,868	28.9	53,964	3,917	23.4	91,504	1,638	32.6	53,387
1947	1,895	26.4	49,995	3,911	23.4	91,501	1,634	33.5	54,697
1948	1,450	26.3	38,106	2,564	21.9	56,157	1,527	33.5	51,156
1949	1/1,238	27.0	1/33,436	1/2,353	23.8	1/56,014	1/1,513	32.8	1/49,568
1950	1,357	28.3	38,353	2,358	20.6	48,495	1,670	34.9	58,211
1951	1,229	29.9	36,785	1,216	19.6	23,844	1,401	33.0	46,215
1952	1,306	31.0	40,517	1,693	26.5	44,948	1,426	37.0	52,703
1953	1,569	32.6	51,126	2,772	28.5	58,939	1,386	35.3	48,947
1954	1,820	32.7	59,601	3,795	28.5	108,133	1,488	36.2	53,928
1955	1,769	29.6	52,434	3,393	23.2	78,648	1,434	37.5	53,830
1956	1,665	36.5	60,737	2,909	27.6	80,356	1,281	38.7	49,597
1957	1,557	29.7	46,185	3,287	24.2	79,438	1,524	39.4	59,987
1958	1,132	33.2	37,588	2,946	30.3	89,127	1,423	38.4	54,587
1959	1,175	34.6	40,665	2,186	27.5	60,130	1,148	37.1	42,571
1960	808	35.4	28,632	1,939	31.4	60,837	1,105	36.4	40,192
1961	835	41.2	34,435	2,077	31.5	65,395	963	39.2	37,749
1962	705	38.4	27,094	1,408	26.5	37,321	1,002	43.9	43,993
1963	541	35.3	19,110	1,095	24.5	26,801	846	44.0	37,196
1964	524	42.1	22,048	1,306	33.3	43,466	806	43.5	35,038
1965	468	42.1	19,703	1,260	29.7	37,397	875	46.1	40,375
1966 2/	456	43.5	19,833	1,080	35.0	37,789	714	42.6	30,395

1/ Harvested for grain 1949 to date. Prior to 1949 includes oats harvested for feeding unthreshed. 2/ Preliminary.

Table 9.--Barley: Acreage harvested, yield, and production, by regions, 1919-66

Year	North Atlantic Region			East North Central Region			West North Central Region		
	Acreage harvested	Yield per acre	Production	Acreage	Yield per acre	Production	Acreage	Yield per acre	Production
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels
1919	199	20.1	4,005	1,183	21.8	25,768	3,566	16.9	60,166
1920	184	26.4	4,863	1,078	27.6	29,740	4,295	21.3	91,339
1921	155	20.4	3,164	1,001	20.3	20,299	4,097	16.1	65,767
1922	140	23.9	3,346	851	28.2	23,993	3,841	20.8	79,811
1923	149	25.2	3,759	896	25.9	23,238	4,250	19.5	82,922
1924	155	29.6	4,583	805	30.1	24,264	4,151	23.4	97,317
1925	189	27.6	5,222	990	30.6	30,304	4,784	21.8	104,185
1926	227	27.3	6,199	1,067	30.2	32,232	4,490	16.7	74,884
1927	239	27.6	6,608	1,400	29.2	40,837	5,638	24.3	137,172
1928	240	25.8	6,191	2,009	29.8	59,883	8,090	24.7	199,519
1929	225	21.3	4,791	1,457	26.0	37,845	9,146	19.0	174,203
1930	223	29.7	6,628	1,393	31.1	43,268	8,335	22.0	183,043
1931	242	24.5	5,936	1,464	26.7	39,090	7,156	15.0	107,404
1932	237	25.5	6,034	1,614	27.0	43,654	8,392	20.8	174,253
1933	256	21.6	5,521	1,422	18.5	26,261	5,669	12.3	69,490
1934	240	24.3	5,827	1,038	23.0	23,827	3,213	12.4	39,693
1935	221	26.5	5,864	1,236	27.2	33,574	8,438	21.2	179,110
1936	224	21.5	4,807	1,150	20.9	24,092	4,679	12.9	60,405
1937	205	25.9	5,319	1,223	25.6	31,319	6,039	19.8	119,555
1938	227	29.8	6,774	1,116	30.5	34,006	6,310	22.2	140,133
1939	276	28.6	7,884	1,175	28.4	33,321	7,607	19.5	148,307
1940	293	27.0	7,910	1,033	36.1	37,243	8,346	20.4	170,278
1941	274	26.1	7,156	1,014	30.8	31,279	8,837	24.3	214,392
1942	289	28.9	8,348	1,044	29.5	30,754	10,030	23.6	236,941
1943	259	21.0	5,437	690	22.6	15,604	8,837	18.7	165,355
1944	226	27.6	6,244	437	25.8	11,257	6,640	18.1	119,857
1945	219	29.9	6,545	306	32.0	9,779	5,092	23.4	119,165
1946	242	34.2	8,280	328	34.8	11,413	5,306	21.8	115,452
1947	243	29.4	7,148	336	32.5	10,931	5,705	22.4	127,568
1948	238	33.4	7,941	411	34.8	14,312	6,317	22.5	142,230
1949	257	34.7	8,906	399	30.5	12,160	4,556	16.9	77,137
1950	289	34.8	10,051	426	36.7	15,636	5,243	22.6	118,423
1951	250	34.5	8,637	380	32.0	12,144	4,929	23.8	117,410
1952	230	35.2	8,092	252	31.4	7,914	3,911	20.3	79,400
1953	233	35.3	8,216	240	32.8	7,870	4,002	22.6	90,565
1954	304	39.6	12,031	392	35.4	13,880	5,795	22.4	129,930
1955	337	36.8	12,413	521	34.7	18,057	6,776	22.5	152,300
1956	314	38.0	11,930	479	34.5	16,543	5,755	23.4	135,072
1957	291	38.5	11,195	471	28.6	13,481	6,164	22.9	141,065
1958	306	40.6	12,416	381	36.0	13,699	6,531	29.2	190,881
1959	199	30.9	6,158	317	31.3	9,915	6,707	21.8	146,268
1960	218	44.1	9,620	267	36.4	9,729	5,946	26.9	139,745
1961	223	46.3	10,327	262	40.3	10,562	4,988	24.6	122,614
1962	208	41.6	8,663	222	36.0	7,988	4,920	31.1	152,867
1963	187	39.6	7,404	159	41.2	6,553	4,670	30.8	143,713
1964	169	47.9	8,090	118	41.2	4,869	3,913	31.6	124,003
1965	176	50.3	8,847	99	43.5	4,320	3,456	39.9	137,739
1966 1/2	189	57.7	10,911	98	44.6	4,371	4,101	30.2	123,903

1/ Preliminary.

Continued-

Table 9.--Barley: Acreage harvested, yield, and production, by regions, 1919-66-Continued

Year	South Atlantic Region			South Central Region			Western Region		
	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction	Acreage	Yield per acre	Pro-duction
	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels	1,000 acres	Bushels	1,000 bushels
1919	13	27.2	354	167	26.0	4,338	1,451	25.1	36,455
1920	13	24.5	319	216	17.7	3,833	1,653	24.8	40,948
1921	12	23.0	276	232	16.7	3,863	1,577	24.9	39,333
1922	14	26.4	370	248	14.0	3,470	1,507	27.8	41,918
1923	19	25.8	491	273	17.6	4,812	1,564	28.0	43,772
1924	31	24.7	766	392	17.3	6,798	1,504	21.0	31,590
1925	30	24.3	728	250	11.2	2,805	1,943	25.3	49,222
1926	29	26.5	769	322	23.5	7,559	1,782	24.9	44,387
1927	28	22.5	630	315	13.0	4,104	1,845	26.9	49,720
1928	35	23.0	805	246	17.6	4,331	2,115	27.2	57,622
1929	45	22.6	1,018	281	18.5	5,208	2,410	23.9	57,572
1930	62	22.5	1,393	221	15.2	3,362	2,395	26.7	63,925
1931	79	27.4	2,168	353	22.8	8,034	1,887	20.0	37,648
1932	94	23.6	2,216	403	15.1	6,084	2,466	27.2	67,153
1933	104	23.0	2,392	241	11.6	2,801	1,949	23.8	46,374
1934	102	23.7	2,417	274	15.3	4,184	1,710	24.2	41,442
1935	97	28.4	2,752	241	16.4	3,950	2,203	28.8	63,417
1936	102	21.9	2,230	220	13.2	2,910	1,954	27.3	53,296
1937	99	29.1	2,879	310	18.2	5,637	2,093	27.3	57,180
1938	120	25.9	3,110	453	18.6	8,436	2,384	26.9	64,161
1939	172	28.0	4,823	873	15.9	13,894	2,636	26.5	69,964
1940	201	26.2	5,265	866	17.6	15,260	2,786	27.0	75,322
1941	222	24.4	5,412	1,037	20.2	20,942	2,892	28.8	83,387
1942	278	25.0	6,953	1,161	18.2	21,155	4,156	30.1	125,299
1943	257	21.5	5,527	904	13.1	11,848	3,953	30.1	119,142
1944	241	28.4	6,844	840	21.2	17,787	3,917	29.2	114,286
1945	223	25.8	5,760	590	16.5	9,707	4,024	28.8	116,038
1946	207	31.1	6,446	414	17.0	7,058	3,883	30.0	116,410
1947	246	30.3	7,462	356	19.5	6,959	4,069	29.9	121,800
1948	233	30.5	7,095	317	19.1	6,061	4,389	31.4	137,898
1949	246	30.2	7,421	333	19.8	6,580	4,081	30.6	124,867
1950	258	28.9	7,453	318	16.3	5,178	4,621	31.8	147,031
1951	238	31.4	7,464	180	17.2	3,090	3,447	31.5	108,468
1952	247	32.1	7,923	213	19.9	4,234	3,383	35.7	120,605
1953	268	32.7	8,763	322	21.7	6,993	3,615	34.4	124,316
1954	317	35.3	11,201	690	20.9	14,433	5,872	33.7	197,779
1955	321	33.0	10,602	671	16.7	11,181	5,897	33.7	198,509
1956	330	38.8	12,807	657	20.0	13,163	5,307	35.3	187,146
1957	347	31.6	10,970	913	20.6	18,827	6,686	37.0	247,223
1958	329	34.2	11,254	1,147	26.8	30,789	6,097	35.8	218,329
1959	333	32.3	10,883	1,077	22.4	24,108	6,236	35.5	221,668
1960	333	38.7	12,885	1,194	24.9	29,717	5,898	35.1	207,309
1961	353	41.3	14,562	1,318	25.6	33,692	5,662	35.4	200,684
1962	331	36.1	11,938	865	18.4	15,873	5,668	40.6	230,397
1963	299	34.1	10,201	623	21.1	13,282	5,293	40.0	211,680
1964	344	42.7	14,677	733	26.2	19,194	4,995	43.1	215,226
1965	334	41.0	13,698	482	27.8	13,388	4,597	46.6	214,287
1966	1/ 327	46.2	15,117	556	27.9	15,499	4,956	44.3	219,756

1/ Preliminary.

Table 10.--Corn: Supply and distribution, United States, 1926-66

Year beginning October	SUPPLY							
	Carryover October 1							
	Farm	Terminal market	Interior mill, elevator and warehouse 1/	CCC 2/	Total	Produc- tion	Imports 3/	Total supply
Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
1926	262	18	---	---	280	2,140	4	2,424
1927	192	25	---	---	217	2,218	3	2,438
1928	87	7	---	---	94	2,261	4/	2,355
1929	142	5	---	---	147	2,135	1	2,283
1930	134	5	---	---	139	1,757	1	1,897
1931	162	6	---	---	168	2,230	4/	2,398
1932	251	19	---	---	270	2,579	4/	2,849
1933	327	60	---	---	387	2,105	1	2,493
1934	274	64	---	---	338	1,147	37	1,522
1935	61	4	---	---	65	2,001	21	2,087
1936	172	4	---	---	176	1,259	104	1,539
1937	60	6	---	---	66	2,349	2	2,417
1938	351	10	---	---	361	2,300	4/	2,661
1939	554	15	---	15	584	2,342	1	2,927
1940	542	41	---	105	688	2,207	1	2,896
1941	474	39	---	132	645	2,414	1	3,060
1942	422	39	---	30	491	2,802	4/	3,293
1943	355	7	21	1	384	2,668	4	3,056
1944	203	7	20	1	231	2,802	6	3,039
1945	293	5	17	4/	315	2,577	1	2,893
1946	152	5	15	---	172	2,916	1	3,089
1947	252	8	23	---	283	2,108	1	2,392
1948	112	1	10	---	123	3,307	1	3,431
1949	696	10	39	68	813	2,946	1	3,760
1950	470	40	81	253	844	2,764	1	3,609
1951	313	33	79	315	740	2,629	1	3,370
1952	172	18	52	245	487	2,981	1	3,469
1953	330	9	46	384	769	2,882	1	3,652
1954	359	18	75	468	920	2,708	1	3,629
1955	314	32	129	560	1,035	2,873	1	3,909
1956	299	64	202	600	1,165	3,075	1	4,241
1957	419	116	311	573	1,419	3,045	2	4,466
1958	343	5/514		612	1,469	3,356	1	4,826
1959	325	634		565	1,524	3,825	1	5,350
1960	452	736		599	1,787	3,907	1	5,695
1961	588	813		615	2,016	3,598	1	5,615
1962	579	590		484	1,653	3,606	1	5,260
1963	534	435		396	1,365	4,019	1	5,385
1964	681	442		414	1,537	3,484	1	5,022
1965	581	258		308	1,147	4,084	1	5,232
1966 6/	530	176		134	840	4,103	1	4,944

-Continued

Table 10.--Corn: Supply and distribution, United States, 1926-66 -Continued

Year beginning October	DISTRIBUTION																
	Processed into food and industrial products											Seed	Live-stock feed 8/	Total domestic use	Total exports 3/	Total disappearance	Stocks end of year
	Break-fast foods	Commensal and grits 7/	Wet process products	Alcohol and distilled spirits	Total	For domestic use	Exports of products	Mill. bu.	Mill. bu.	Mill. bu.	Mill. bu.						
1926	3	83	82	8	181	168	13	18	1,992	2,178	29	2,207	217				
1927	10	88	82	6	190	177	13	13	2,117	2,312	32	2,344	94				
1928	11	83	87	10	190	184	12	13	1,954	2,150	52	2,208	147				
1929	11	82	80	10	183	175	8	19	1,933	2,127	17	2,144	139				
1930	11	78	66	2	157	152	5	20	1,542	1,721	8	1,729	168				
1931	9	78	62	5	154	150	4	20	1,950	2,120	8	2,128	270				
1932	7	77	72	5	152	152	4	20	2,272	2,450	10	2,462	387				
1933	9	82	71	13	171	168	3	18	1,962	2,146	9	2,155	338				
1934	9	82	55	23	169	162	3	18	1,871	1,454	3	1,457	65				
1935	7	83	78	35	200	190	4	12	1,892	1,907	4	1,911	176				
1936	7	78	67	32	184	181	2	17	1,272	1,471	2	1,473	16				
1937	7	77	72	18	174	167	7	16	1,728	1,909	147	2,056	361				
1938	7	78	76	18	170	170	4	15	1,842	2,034	43	2,077	284				
1939	7	80	83	20	190	177	13	14	1,991	2,152	57	2,239	288				
1940	9	81	101	26	217	209	9	13	2,005	2,227	24	2,251	245				
1941	10	83	117	55	277	263	10	12	2,222	2,510	29	2,539	491				
1942	11	85	128	42	270	263	7	13	2,042	2,313	19	2,330	2/363				
1943	12	90	121	10	233	227	6	13	2,222	2,502	16	2,518	231				
1944	12	87	122	38	254	257	7	13	2,422	2,701	23	2,724	315				
1945	11	83	112	26	234	223	11	12	2,422	2,690	31	2,721	172				
1946	11	87	143	56	297	287	10	13	2,371	2,670	136	2,806	283				
1947	10	82	110	31	233	223	10	12	2,017	2,234	15	2,249	123				
1948	11	81	117	30	240	233	7	17	2,252	2,500	122	2,618	213				
1949	11	79	120	30	244	248	7	11	2,542	2,704	112	2,916	244				
1950	11	79	123	45	256	252	10	17	2,422	2,732	117	2,849	240				
1951	11	77	124	27	240	234	6	13	2,252	2,501	82	2,633	487				
1952	12	77	122	17	233	230	3	12	2,313	2,525	145	2,700	229				
1953	12	77	122	23	233	222	11	13	2,587	2,722	102	2,730	220				
1954	11	74	122	22	243	237	11	17	2,242	2,491	125	2,594	1,035				
1955	11	77	141	17	247	242	11	12	2,222	2,491	120	2,744	1,165				
1956	12	76	140	22	244	250	12	11	2,271	2,432	124	2,727	1,412				
1957	12	77	142	27	246	241	17	11	2,222	2,727	200	2,927	1,469				
1958	12	77	142	24	243	277	12	13	2,722	2,922	220	3,302	1,524				
1959	12	79	154	31	244	278	15	17	3,022	3,332	220	3,522	1,787				
1960	12	78	152	31	240	274	12	11	2,922	3,227	220	3,579	2,016				
1961	12	102	122	31	255	304	12	11	2,222	2,527	220	3,022	1,523				
1962	12	102	122	31	255	311	12	11	2,127	2,472	220	2,802	1,322				
1963	12	111	122	31	274	308	22	11	2,222	2,522	220	2,842	1,527				
1964	12	122	122	30	274	327	22	11	2,222	2,522	220	2,842	1,147				
1965	12	122	122	30	274	342	12	1	2,222	2,222	227	2,222	220				

1/ Data not available prior to April 1943.

2/ Owned by Commodity Credit Corporation and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.

3/ Grain and grain equivalent of corn products. Compiled from reports of the Bureau of the Census.

4/ Less than 500,000 bushels.

5/ Terminal market, interior mills, elevators and warehouses combined beginning October 1, 1952.

6/ Preliminary.

7/ Estimated quantities used in producing ethanol (including denatured ethanol), flour, hominy (grits) and starch in the United States and possessions, and other uses. Based on reports of the Bureau of the Census and the National Academy of Sciences.

8/ Residual. Includes minor uses and waste.

9/ Stocks at interior mills, elevators and warehouses not included in beginning 1926 stocks; also program.

Table 11.--Oats: Supply and distribution, United States, 1926-66

Year beginning July	SUPPLY							
	Carryover July 1					Production	Imports	Total supply
	Farm	Terminal market	Interior mill, elevator and warehouse 1/	CCC 2/	Total			
Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	
1926	227	32	---	---	259	1,153	4/	1,412
1927	154	17	---	---	171	1,093	4/	1,264
1928	114	4	---	---	118	1,313	4/	1,431
1929	179	9	---	---	188	1,113	4/	1,301
1930	146	11	---	---	157	1,275	1	1,433
1931	169	8	---	---	177	1,124	4/	1,301
1932	142	11	---	---	153	1,255	4/	1,408
1933	206	28	---	---	234	736	4/	970
1934	107	23	---	---	130	544	16	690
1935	70	9	---	---	79	1,210	4/	1,289
1936	249	32	---	---	281	793	4/	1,074
1937	89	2	---	---	91	1,177	4/	1,268
1938	202	7	---	---	209	1,089	1	1,299
1939	190	6	---	---	196	958	11	1,165
1940	145	3	---	---	148	1,246	10	1,404
1941	219	4	---	---	223	1,183	1	1,407
1942	192	2	---	---	194	1,343	59	1,596
1943	232	8	19	---	259	1,140	81	1,480
1944	185	6	17	---	208	1,149	69	1,426
1945	207	10	17	---	234	1,524	24	1,782
1946	273	3	14	---	290	1,478	1	1,769
1947	255	5	14	---	274	1,176	2	1,452
1948	168	2	12	---	182	1,450	19	1,651
1949	266	6	18	---	290	1,220	20	1,530
1950	180	11	17	---	208	1,369	30	1,607
1951	252	15	19	4/	286	1,278	62	1,626
1952	240	16	21	4/	277	1,217	69	1,563
1953	214	12	23	4/	249	1,153	80	1,482
1954	196	5	25	1	227	1,410	20	1,657
1955	237	16	41	9	303	1,496	3	1,802
1956	271	28	40	7	346	1,151	17	1,514
1957	193	12	33	2	240	1,290	25	1,555
1958	274		5/46	4	324	1,401	3	1,728
1959	297		62	7	366	1,050	2	1,418
1960	227		39	1	267	1,153	1	1,421
1961	268		55	1	324	1,010	1	1,335
1962	228		46	2	276	1,012	4	1,292
1963	230		40	3	273	966	4	1,243
1964	249		58	5	312	852	4	1,168
1965	214		56	7	277	927	3	1,207
1966 6/	241		66	9	316	798	4	1,118

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Table 11.--Oats: Supply and distribution, United States, 1926-66 -Continued

Year beginning July	DISTRIBUTION										
	Breakfast foods 7/			Seed	Live-stock feed 8/	Domestic disappearance	Exports 3/			Total disappearance	Stocks end of year
	Domestic use	Exports	Total				Grain	Oat products	Total		
Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	
1926	38	6	44	95	1,093	1,226	9	6	15	1,241	171
1927	41	4	45	95	1,000	1,136	6	4	10	1,146	118
1928	37	5	42	95	1,095	1,227	11	5	16	1,243	188
1929	39	3	42	100	997	1,136	5	3	8	1,144	157
1930	43	2	45	105	1,105	1,253	1	2	3	1,256	177
1931	42	2	44	107	995	1,144	2	2	4	1,148	153
1932	37	1	38	103	1,029	1,169	4	1	5	1,174	234
1933	33	1	34	95	711	839	4/	1	1	840	130
1934	30	1	31	102	478	610	4/	1	1	611	79
1935	29	0	29	99	879	1,007	1	0	1	1,008	281
1936	27	1	28	94	861	982	4/	1	1	983	91
1937	27	1	28	93	927	1,047	11	1	12	1,059	209
1938	28	1	29	90	980	1,098	4	1	5	1,103	196
1939	29	1	30	92	895	1,016	4/	1	1	1,017	148
1940	30	1	31	98	1,052	1,180	4/	1	1	1,181	223
1941	31	3	34	102	1,076	1,208	1	4	5	1,213	194
1942	41	3	44	103	1,209	1,353	4/	3	3	1,356	2/240
1943	41	3	44	105	1,123	1,269	4/	3	3	1,272	208
1944	41	5	46	110	1,036	1,187	4/	5	5	1,192	234
1945	45	3	48	111	1,315	1,471	18	3	21	1,492	290
1946	38	6	44	100	1,331	1,469	20	6	26	1,495	274
1947	34	10	44	104	1,111	1,249	11	10	21	1,270	182
1948	33	7	40	104	1,199	1,336	18	7	25	1,361	290
1949	33	4	37	109	1,164	1,306	12	4	16	1,322	208
1950	32	4	36	100	1,182	1,314	3	4	7	1,321	286
1951	33	3	36	105	1,206	1,344	2	3	5	1,349	277
1952	33	3	36	108	1,169	1,310	1	3	4	1,314	249
1953	33	3	36	118	1,101	1,252	4/	3	3	1,255	227
1954	35	2	37	119	1,185	1,339	13	2	15	1,354	303
1955	35	3	38	111	1,281	1,427	26	3	29	1,456	346
1956	37	2	39	105	1,105	1,247	25	2	27	1,274	240
1957	38	2	40	95	1,070	1,203	26	2	28	1,231	324
1958	40	2	42	88	1,202	1,330	30	2	32	1,362	366
1959	42	2	44	79	985	1,106	43	2	45	1,151	267
1960	43	2	45	82	943	1,068	27	2	29	1,097	324
1961	44	2	46	75	919	1,038	19	2	21	1,059	276
1962	46	1	47	71	878	995	23	1	24	1,019	273
1963	46	1	47	65	814	925	5	1	6	931	312
1964	46	1	47	61	779	886	4	1	5	891	277
1965	47	1	48	59	748	854	36	1	37	891	316

1/ Data not available prior to April 1943. 2/ Owned by Commodity Credit Corporation and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions. 3/ Includes grain and grain equivalent of oat products. Compiled from reports of the Bureau of the Census. 4/ Less than 500,000 bushels. 5/ Terminal market, interior mill, elevator and warehouse combined beginning July 1, 1958. 6/ Preliminary. Includes an allowance for 1966-67 imports. 7/ Used in production of oatmeal and other cereal preparations. Based on the reports of the Bureau of the Census. 8/ Residual; includes other minor uses and waste. 9/ Stocks at interior mills, elevators and warehouses not included in computing 1942-43 disappearance.

Table 12.--Barley: Supply and distribution, United States, 1934-66

Year begin- ning July	SUPPLY							
	Carryover July 1					Produ- tion	Imports 3/	Total supply
	Farm	Terminal market	Interior elevator and warehouse 1/	CCC 2/	Total			
Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	
1934	21	11	---	---	32	117	18	167
1935	12	6	---	---	18	289	8	315
1936	54	10	---	---	64	148	29	241
1937	17	5	---	---	22	222	6	250
1938	28	5	---	---	33	257	3	293
1939	45	6	---	---	51	278	3	332
1940	43	7	---	---	50	311	2	363
1941	56	4	---	---	60	363	2	425
1942	66	4	---	---	70	429	27	526
1943	81	9	31	---	121	323	41	485
1944	48	7	21	---	76	276	38	390
1945	54	14	27	---	95	267	6	368
1946	39	5	15	---	59	265	4	328
1947	30	8	18	---	56	282	1	339
1948	27	7	18	---	52	316	12	380
1949	59	15	27	---	101	237	18	356
1950	30	26	21	3	80	304	14	398
1951	40	25	26	3	94	257	13	364
1952	38	15	20	---	73	228	25	326
1953	25	7	19	4/	51	247	38	336
1954	36	9	25	1	71	379	24	474
1955	44	24	62	1	131	403	28	562
1956	39	36	41	1	117	377	27	521
1957	42	31	50	4	127	443	24	594
1958	63	5/96	---	10	169	477	14	660
1959	66	110	---	20	196	420	18	634
1960	56	98	---	13	167	429	15	611
1961	65	74	---	13	152	392	20	564
1962	48	68	---	7	123	428	5	556
1963	67	70	---	9	146	393	13	552
1964	59	60	---	13	132	386	12	530
1965	38	55	---	7	100	392	8	500
1966 6/	46	54	---	5	105	390	8	503

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Table 12.--Barley: Supply and distribution, United States, 1934-66 -Continued

Year beginning July	DISTRIBUTION										
	Domestic use :					Exports :					
	as malt :		Seed 8/	Live-stock feed 9/	Domestic disappearance :	Grain :	Barley products :	Total :	Total disappearance :	Stocks end of year	
	For alcohol and beverages : 7/	For food uses :									Barley products :
Mil. bu.	Mil. bu.	Mil. bu.									Mil. bu.
1934	53	5	24	63	145	4	4/	4	149	18	
1935	62	4	22	153	241	10	4/	10	251	64	
1936	69	4	22	119	214	5	4/	5	219	22	
1937	61	4	21	113	199	18	4/	18	217	33	
1938	57	3	25	146	231	11	4/	11	242	51	
1939	57	3	26	191	277	4	1	5	282	50	
1940	58	4	26	213	301	1	1	2	303	60	
1941	69	4	32	247	352	1	2	3	355	70	
1942	79	6	28	321	434	4/	2	2	436	29/90	
1943	89	6	23	288	406	4/	3	3	409	76	
1944	97	6	19	168	290	1	4	5	295	95	
1945	83	7	19	191	300	3	6	9	309	59	
1946	88	7	19	142	256	10	6	16	272	56	
1947	93	6	21	143	263	17	7	24	287	52	
1948	91	6	18	136	251	24	4	28	279	101	
1949	87	6	21	140	254	19	3	22	276	80	
1950	95	6	18	145	264	35	5	40	304	94	
1951	87	6	15	152	260	26	5	31	291	73	
1952	82	6	16	134	238	32	5	37	275	51	
1953	86	6	24	130	246	14	5	19	265	71	
1954	83	6	26	185	300	39	4	43	343	131	
1955	85	6	24	227	342	98	5	103	445	117	
1956	84	6	26	216	332	57	5	62	394	127	
1957	82	6	26	219	333	87	5	92	425	169	
1958	84	6	26	231	347	112	5	117	464	196	
1959	87	6	24	232	349	114	4	118	467	167	
1960	85	6	25	257	373	83	3	86	459	152	
1961	87	6	23	241	357	82	2	84	441	123	
1962	86	6	21	230	343	64	3	67	410	146	
1963	91	6	18	234	349	68	3	71	420	132	
1964	95	6	16	252	369	58	3	61	430	100	
1965	97	6	17	198	318	75	2	77	395	105	

1/ Not available prior to 1943. 2/ Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions. 3/ Compiled from reports of Bureau of Census. 4/ Less than 500,000 bushels. 5/ Terminal market and interior mill, elevator and warehouse stocks, combined beginning July 1, 1958. 6/ Preliminary. Includes an allowance for 1966-67 imports. 7/ Compiled from reports of Internal Revenue Service. Includes small quantities of barley grain. 8/ Based on acreage seeded to the following crop. 9/ Residual; includes other minor uses and waste. 10/ Stocks at interior mills, elevators and warehouses not included in computing 1942-43 disappearance.

Table 13.--Sorghum grain: Supply and distribution, United States, 1929-66

Year begin- ning October	Supply			Distribution						
	Carry- over ^{1/}	Produc- tion	Total supply	Food and indus- trial uses ^{2/}	Seed stock feed ^{3/}	Live- stock feed ^{3/}	Domestic disap- pearance	Exports ^{4/}	Total disap- pearance	Stocks end of year
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
1929	---	50	---	---	1	49	50	5/	50	---
1930	---	38	---	---	2	34	36	2	38	---
1931	---	72	---	---	2	62	64	8	72	---
1932	---	66	---	---	2	64	66	5/	66	---
1933	---	54	---	---	2	52	54	5/	54	---
1934	---	19	---	---	2	17	19	5/	19	---
1935	---	58	---	---	2	56	58	5/	58	---
1936	---	30	---	---	2	28	30	5/	30	---
1937	---	70	---	---	2	67	69	1	70	---
1938	---	67	---	---	3	64	67	5/	67	---
1939	---	53	---	---	3	50	53	5/	53	---
1940	---	86	---	---	3	83	86	5/	86	---
1941	---	114	---	1	2	111	114	5/	114	---
1942	---	110	---	1	3	106	110	5/	110	---
1943	---	110	---	10	3	97	110	5/	110	---
1944	---	185	---	48	2	130	180	5	185	---
1945	---	96	---	9	2	84	95	1	96	---
1946	---	106	---	5	2	75	82	24	106	---
1947	7	93	100	10	2	64	76	17	93	7
1948	7	131	138	4	2	73	79	40	119	19
1949	19	148	167	10	2	63	75	32	107	60
1950	60	234	294	36	2	143	181	75	256	38
1951	38	163	201	12	2	115	129	62	191	10
1952	10	91	101	4	2	78	84	10	94	7
1953	7	116	123	5	2	79	86	15	101	22
1954	22	236	258	8	3	124	135	48	183	75
1955	75	243	318	8	3	160	171	66	237	81
1956	81	205	286	9	3	173	185	22	207	79
1957	79	568	647	9	3	269	281	57	338	309
1958	309	581	890	9	2	269	280	100	380	510
1959	510	555	1,065	12	2	372	386	98	484	581
1960	581	620	1,201	11	2	415	428	71	499	702
1961	702	480	1,182	9	2	411	422	99	521	661
1962	661	510	1,171	10	2	391	403	113	516	655
1963	655	585	1,240	11	2	471	484	107	591	649
1964	649	490	1,139	11	2	412	425	148	573	566
1965	566	673	1,239	11	2	569	582	266	848	391
1966 ^{6/}	391	720	1,111							

^{1/} Stocks in all positions not reported prior to 1947. ^{2/} Alcohol and distilled spirits only through 1948-49. Includes an allowance for wet process products 1949-50 to date. ^{3/} Residual; includes small quantities for other uses and waste. ^{4/} Com-
 piled from reports of the Bureau of Census. ^{5/} Less than 500,000 bushels. ^{6/} Prelim-
 inary.

Table 14.--Feed grains: Total supply and distribution, United States, marketing years, 1926-66

Marketing year beginning	Supply ^{1/}						Utilization ^{1/}				Carry-over at end of year
	Carryover		Total	Production	Imports ^{3/}	Total	Live-stock feed	Food, industry, seed	Exports ^{3/}	Total	
	Government ^{2/}	Other									
	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	Mil. tons	
1926	---	12.3	12.3	84.4	.1	96.8	78.1	8.2	1.5	87.8	9.0
1927	---	9.0	9.0	87.7	.1	96.8	81.4	8.6	2.0	92.0	4.8
1928	---	4.8	4.8	94.4	^{4/}	99.2	79.3	8.9	3.3	91.5	7.7
1929	---	7.7	7.7	85.7	^{4/}	93.4	76.6	8.7	1.2	86.5	6.9
1930	---	6.9	6.9	77.9	.1	84.9	68.0	8.3	.6	76.9	8.0
1931	---	8.0	8.0	87.2	^{4/}	95.2	76.1	8.3	.6	85.0	10.2
1932	---	10.2	10.2	101.3	^{4/}	111.5	87.1	8.4	.7	96.2	15.3
1933	---	15.3	15.3	75.9	.1	91.3	69.7	8.9	.4	79.0	12.3
1934	^{2/} 2.3	10.0	12.3	44.2	1.7	58.2	45.4	9.2	.2	54.8	3.4
1935	---	3.4	3.4	83.9	.8	88.1	66.5	10.2	.4	77.1	11.0
1936	---	11.0	11.0	52.3	3.6	66.9	53.1	9.8	.2	63.1	3.8
1937	---	3.8	3.8	91.9	.2	95.9	67.7	9.1	4.8	81.6	14.3
1938	1.3	13.0	14.3	89.9	.1	104.3	72.8	9.2	1.6	83.6	20.7
1939	7.2	13.5	20.7	89.1	.3	110.1	76.2	9.4	1.7	87.3	22.8
1940	13.2	9.6	22.8	91.6	.3	114.7	80.5	10.4	.7	91.6	23.1
1941	11.3	11.8	23.1	98.4	.1	121.6	89.6	12.5	1.0	103.1	18.5
1942	5.5	13.0	18.5	113.3	1.6	133.4	104.0	12.8	.4	117.2	^{5/} 16.2
1943	.4	17.4	17.8	103.8	2.4	124.0	99.5	12.3	.6	112.4	11.6
1944	.2	11.4	11.6	108.6	^{2/} 2.2	122.4	92.2	14.3	1.0	107.5	14.9
1945	.3	14.6	14.9	105.6	.5	121.0	96.6	12.0	1.5	110.1	10.9
1946	---	10.9	10.9	114.6	.1	125.6	93.0	13.5	5.3	111.8	13.8
1947	.3	13.5	13.8	87.2	.1	101.1	79.4	12.1	1.8	93.3	7.8
1948	---	7.8	7.8	127.1	.6	135.5	87.7	11.9	5.5	105.1	30.4
1949	15.3	15.1	30.4	111.9	.8	143.1	95.2	12.6	4.8	112.6	30.5
1950	20.9	9.6	30.5	123.1	.8	144.4	95.7	13.7	6.4	115.8	28.6
1951	14.8	13.8	28.6	104.8	1.3	134.7	97.7	12.1	4.8	114.6	20.1
1952	9.0	11.1	20.1	111.0	1.7	132.8	88.8	11.7	5.3	105.8	27.0
1953	16.6	10.4	27.0	108.3	^{2/} 2.2	137.5	89.9	12.1	3.8	105.8	31.7
1954	22.6	9.1	31.7	114.1	.9	146.7	89.7	12.4	5.5	107.6	39.1
1955	29.7	9.4	39.1	120.8	.8	150.7	96.9	12.5	8.1	117.5	43.2
1956	34.7	8.5	43.2	119.3	.9	163.4	94.3	12.6	7.7	114.6	48.8
1957	40.8	8.0	48.8	132.4	1.0	182.2	100.9	12.5	9.8	123.2	59.0
1958	49.7	9.3	59.0	144.1	.4	203.5	110.4	13.0	12.6	136.0	67.5
1959	58.0	9.5	67.5	149.5	.5	217.5	116.9	13.2	12.8	142.9	74.6
1960	65.7	8.9	74.6	155.5	.4	230.5	119.4	13.4	12.7	145.5	85.0
1961	74.7	10.3	85.0	139.8	.5	225.3	122.0	13.8	17.3	153.1	72.2
1962	62.5	9.7	72.2	141.7	.2	214.1	119.0	13.9	16.8	149.7	64.4
1963	55.8	8.6	64.4	153.8	.4	218.6	116.2	14.3	18.8	149.3	69.3
1964	56.6	12.7	69.3	134.2	.4	203.9	113.0	14.5	21.6	149.1	54.8
1965 ^{3/}	43.7	11.1	54.8	157.4	.3	212.5	126.3	15.0	29.1	170.4	42.1
1966 ^{3/}	24.4	17.1	42.1	157.2	.3	199.6					

^{1/} October-September year for corn and sorghum grain, July-June year for oats and barley.

^{2/} Under loan or owned by CCC. Includes an allowance for purchase agreement deliveries of corn after October 1 and oats and barley after July 1.

^{3/} Imports and exports include grain equivalent of products.

^{4/} Less than 50,000 tons.

^{5/} Stocks of grain at interior mills, elevators and warehouses, not included in computing 1942-43 disappearance.

^{6/} Preliminary.

Table 15.--Corn and sorghum grain: Domestic disappearance and exports, by quarters, United States, 1926-66

Marketing year beginning October	October-December		January-March		April-June		July-September		Total October-September	
	Domestic disappearance	Exports	Domestic disappearance	Exports	Domestic disappearance	Exports	Domestic disappearance	Exports	Domestic disappearance	Exports
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Corn 2/										
1926	915	9	569	9	428	7	265	4	2,177	29
1927	979	6	688	12	438	9	207	5	2,312	32
1928	901	12	601	28	400	7	254	5	2,156	52
1929	879	5	620	5	412	4	215	3	2,127	17
1930	742	2	499	2	324	2	157	2	1,722	8
1931	825	2	538	2	385	2	270	2	2,120	3
1932	961	2	650	2	491	2	308	2	2,450	12
1933	337	3	412	2	406	2	197	2	2,145	9
1934	613	1	414	1	262	3/	164	1	1,453	3
1935	665	1	593	1	420	1	229	1	1,907	4
1936	627	3/	425	1	290	3/	127	1	1,470	2
1937	722	7	555	41	388	61	264	38	1,909	147
1938	772	14	591	17	379	5	220	5	2,027	43
1939	870	15	607	17	497	10	350	15	2,180	57
1940	827	8	583	4	475	4	310	8	2,027	24
1941	871	17	791	2	541	7	357	7	2,540	29
1942	1,005	4	859	2	609	3	445	2	2,918	12
1943	1,073	4	859	2	532	4	356	2	2,810	16
1944	910	4	762	6	592	10	436	3	2,700	23
1945	925	2	800	2	536	19	349	8	2,690	31
1946	900	4	801	39	567	27	401	26	2,669	136
1947	851	5	651	4	419	3	323	3	2,254	15
1948	837	2	714	47	520	26	429	25	2,500	118
1949	1,037	40	713	25	539	22	511	24	2,803	112
1950	965	31	756	31	563	32	499	19	2,753	117
1951	880	23	804	21	525	20	472	13	2,801	82
1952	859	47	729	34	501	34	465	30	2,554	145
1953	925	40	668	24	566	22	469	18	2,629	104
1954	737	22	658	31	532	17	534	33	2,491	103
1955	726	38	745	26	530	34	553	22	2,624	120
1956	785	48	773	47	581	42	499	47	2,638	184
1957	809	62	757	48	656	43	575	47	2,797	200
1958	898	60	862	50	707	62	605	58	3,072	230
1959	939	66	955	51	755	58	681	55	3,333	230
1960	921	77	951	72	775	74	739	69	3,386	292
1961	1,028	94	980	123	783	124	737	94	3,528	435
1962	942	107	1,078	85	788	130	671	94	3,479	416
1963	889	151	946	120	792	110	721	119	3,348	500
1964	994	152	951	119	761	151	599	148	3,305	570
1965 4/	994	197	1,007	171	903	177	801	142	3,705	687
1966 4/	1,141	140								
Sorghum grain 5/										
1956	75	7	63	3	37	3	10	9	185	22
1957	122	7	85	10	66	16	9	24	280	57
1958	154	24	76	28	62	19	6/	29	281	100
1959	169	25	103	23	88	19	25	30	385	98
1960	145	24	160	13	86	20	38	14	429	71
1961	125	18	160	27	80	26	57	28	422	99
1962	118	29	167	31	101	31	18	22	404	113
1963	185	32	156	27	106	19	38	28	485	106
1964	161	26	156	27	74	37	34	53	425	148
1965 4/	210	50	181	73	129	62	61	81	581	266
1966 4/	210	75								

1/ Corn includes corn as grain, corn meal, grits and wet process products; sorghum, grain only.

2/ Includes corn harvested as grain only.

3/ Less than 500,000 bushels.

4/ Preliminary.

5/ Quarterly disappearance not available prior to 1956.

6/ Quarterly figures for October-June domestic disappearance add to 292 million bushels, leaving a balancing item of -11 million for July-September. Some of the sorghum grain fed and exported in this quarter would come from the 1959 crop.

Table 16.--Oats and barley: Domestic disappearance and exports, by quarters, United States, 1931-66

Marketing year beginning July	July-September		October-December		January-March		April-June		Total July-June	
	Domestic disappearance	Exports 1/	Domestic disappearance	Exports 1/	Domestic disappearance	Exports 1/	Domestic disappearance	Exports 1/	Domestic disappearance	Exports 1/
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Oats										
1931	404	1	221	2	291	2/	228	1	1,144	4
1932	395	2	215	1	296	1	262	1	1,168	5
1933	309	1	155	2/	192	2/	183	2/	839	1
1934	196	2/	115	2/	151	2/	148	1	610	1
1935	263	2/	204	2/	285	2/	255	1	1,007	1
1936	339	2/	212	2/	216	2/	215	1	982	1
1937	310	2	216	5	286	1	235	4	1,047	12
1938	392	2	178	2	291	1	237	2/	1,098	5
1939	363	2/	179	2/	259	1	214	2/	1,015	1
1940	356	2/	241	2/	329	1	254	2/	1,180	1
1941	436	2/	207	3	322	1	243	1	1,208	5
1942	410	1	251	2/	396	1	295	1	1,352	3
1943	428	1	249	1	319	1	273	2/	1,269	3
1944	380	1	225	1	338	1	244	2/	1,187	5
1945	402	1	313	3	428	11	328	6	1,471	21
1946	561	7	268	8	357	5	283	6	1,469	26
1947	434	4	236	6	338	6	241	5	1,249	21
1948	409	4	270	9	356	7	301	5	1,336	25
1949	445	9	236	4	336	1	290	2	1,307	16
1950	397	2	266	1	347	2	304	2	1,314	7
1951	424	1	279	1	344	2	297	1	1,344	5
1952	443	1	248	1	358	1	261	1	1,310	4
1953	398	1	251	1	339	1	264	2/	1,252	3
1954	409	1	269	2	373	6	287	6	1,338	15
1955	467	6	279	9	385	5	295	9	1,426	29
1956	436	11	259	8	311	4	242	4	1,248	27
1957	380	7	226	8	328	4	258	9	1,202	28
1958	400	6	275	7	369	10	287	9	1,331	32
1959	404	18	220	11	275	7	207	9	1,106	45
1960	327	12	225	7	287	6	229	5	1,068	30
1961	357	6	195	3	279	1	207	11	1,038	21
1962	314	12	192	6	278	3	212	3	996	24
1963	303	4	168	1	281	2/	173	1	925	6
1964	314	2	156	2	233	2/	184	1	887	5
1965 3/	276	10	144	13	226	2	207	13	853	38
1966 3/	273	9	167	7						
Barley										
1941	137	1	80	1	79	2/	56	1	352	3
1942	156	2/	103	2/	98	1	77	1	434	2
1943	132	2/	118	1	86	1	70	1	406	3
1944	98	1	64	1	73	1	55	2	290	5
1945	112	2	59	3	79	2	50	2	300	9
1946	87	1	62	1	59	6	48	8	256	16
1947	75	14	55	5	70	2	62	3	262	24
1948	66	8	63	7	43	8	50	5	251	28
1949	82	12	57	6	59	3	57	1	255	22
1950	75	5	57	10	70	13	62	12	264	40
1951	73	12	65	6	64	9	57	4	259	31
1952	69	15	55	13	63	6	51	3	238	37
1953	66	6	67	7	55	1	58	5	246	19
1954	91	9	72	10	70	10	67	14	300	43
1955	99	30	90	22	88	18	65	33	342	103
1956	87	23	96	13	81	13	67	13	331	62
1957	95	12	94	24	76	24	70	32	335	92
1958	107	39	84	30	81	25	76	23	348	117
1959	117	41	81	29	92	26	58	22	348	118
1960	105	22	98	24	93	19	77	21	373	86
1961	106	10	93	14	97	24	60	36	356	84
1962	88	17	85	23	99	12	71	16	343	68
1963	108	11	83	18	83	15	75	26	349	70
1964	114	11	79	22	96	6	81	21	370	60
1965 3/	89	17	68	22	93	15	67	23	317	77
1966 3/	94	15	87	10						

1/ Includes grain equivalent of oatmeal and barley products. 2/ Less than 500,000 bushels. 3/ Preliminary.

Table 17.--Corn: Stocks, United States, by quarters, 1935-67

Year	January 1					April 1				
	Farm	Terminal market	Interior mill, elevator, and warehouse 1/	Commodity Credit Corporation 2/	Total	Farm	Terminal market	Interior mill, elevator, and warehouse 1/	Commodity Credit Corporation 2/	Total
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
1935	828,389	43,752	---	---	872,141	442,478	21,352	---	---	463,830
1936	1,400,491	7,657	---	---	1,408,148	810,800	7,561	---	---	818,361
1937	811,300	14,440	---	---	825,740	411,039	11,323	---	---	422,362
1938	1,671,190	36,164	---	---	1,707,354	1,068,758	43,227	---	---	1,111,985
1939	1,814,936	52,644	---	---	1,867,580	1,217,102	43,745	---	---	1,260,847
1940	1,908,654	45,851	---	86,000	2,040,505	1,267,342	39,704	---	91,000	1,398,046
1941	1,835,888	70,067	---	124,000	2,029,955	1,193,382	71,290	---	173,000	1,442,672
1942	2,002,290	47,946	---	132,000	2,182,236	1,281,682	50,973	---	57,000	1,399,655
1943	2,283,310	43,407	---	26,000	2,353,724	1,357,384	42,326	50,822	21,649	1,472,181
1944	1,932,862	11,321	40,703	899	1,985,785	1,073,102	14,110	33,305	726	1,121,243
1945	2,066,719	11,698	44,518	323	2,123,258	1,289,384	20,872	44,911	97	1,355,264
1946	1,847,153	11,127	33,992	17	1,892,289	1,025,984	23,608	14,658	4	1,084,254
1947	2,112,113	27,870	43,781	---	2,183,764	1,262,541	37,387	44,382	---	1,344,310
1948	1,486,221	13,218	36,003	---	1,535,442	831,398	9,293	30,674	---	871,365
1949	2,479,619	50,330	43,088	---	2,573,037	1,754,995	25,895	31,300	---	1,812,191
1950	2,283,352	51,688	100,609	248,154	2,683,803	1,560,533	47,440	93,011	238,967	1,939,951
1951	2,109,242	59,365	128,615	315,820	2,613,042	1,325,084	71,453	121,465	333,992	1,851,599
1952	1,900,496	51,954	108,534	304,712	2,365,696	1,057,363	61,849	103,361	294,066	1,516,639
1953	2,158,110	62,039	97,948	243,717	2,561,814	1,454,712	37,288	73,742	233,894	1,799,636
1954	2,143,016	43,106	160,591	394,060	2,680,773	1,475,346	33,793	85,897	399,315	1,994,351
1955	2,116,728	60,218	155,938	515,887	2,848,771	1,442,287	56,199	138,249	512,770	2,149,465
1956	2,206,858	71,529	212,994	582,790	3,074,171	1,489,340	79,860	200,395	534,266	2,303,861
1957	2,329,301	92,711	316,347	669,785	3,408,144	1,615,335	124,300	321,714	526,469	2,587,818
1958	2,450,429	104,264	396,120	642,774	3,593,587	1,671,647	108,385	299,788	608,762	2,788,582
1959	2,438,490	3/596,322	---	---	3,034,812	1,780,805	3/597,466	---	776,374	2,557,179
1960	2,981,400	792,251	---	---	4,443,441	2,016,159	760,522	---	558,647	3,335,348
1961	3,073,117	952,471	---	---	4,699,690	2,093,699	697,063	---	682,475	3,673,174
1962	3,018,577	814,810	---	---	4,491,516	2,152,625	713,191	---	523,196	3,389,213
1963	2,958,280	694,931	---	---	4,210,036	2,008,162	504,670	---	534,942	3,047,774
1964	3,209,553	733,143	---	---	4,344,754	2,269,586	602,977	---	405,800	3,278,463
1965	2,737,482	717,227	---	---	3,874,380	1,866,473	564,540	---	334,223	2,805,236
1966	3,084,221	847,164	---	---	4,041,385	2,122,741	478,469	---	262,073	2,863,283
1967	2,984,221	609,790	---	---	3,694,011	---	---	---	---	---
July 1					October 1 3/					
1935	304,752	7,491	---	---	312,243	61,367	3,421	---	---	64,788
1936	382,106	7,023	---	---	399,129	171,561	4,325	---	---	175,886
1937	154,477	1,264	---	---	160,741	60,004	5,651	---	---	65,655
1938	640,050	23,674	---	---	663,724	351,539	9,999	---	---	361,438
1939	846,208	30,880	---	---	877,088	553,793	14,947	---	15,000	583,740
1940	846,966	3,419	---	89,000	961,385	541,444	41,179	---	105,000	687,625
1941	754,527	53,102	---	157,000	964,629	473,540	39,137	---	132,000	644,677
1942	757,779	57,012	---	39,000	853,791	422,026	38,641	---	30,021	490,688
1943	791,039	9,663	71,934	9,105	831,060	355,224	7,452	20,948	477	384,101
1944	551,672	11,819	21,679	912	586,082	202,870	7,478	20,313	534	230,995
1945	718,173	11,208	24,567	79	754,027	293,381	4,674	17,198	19	315,272
1946	494,144	15,904	19,325	---	529,373	151,897	4,944	14,979	---	171,820
1947	670,658	11,233	20,401	---	710,292	451,834	7,910	23,474	---	483,218
1948	417,256	3,210	26,065	---	449,241	111,122	1,522	9,829	---	123,473
1949	1,229,496	10,888	20,701	---	1,267,087	696,149	9,614	39,609	---	67,640
1950	1,017,121	42,874	85,518	234,153	1,379,766	470,146	40,127	86,877	293,316	844,466
1951	801,950	42,570	93,750	118,757	1,257,027	313,138	32,785	78,654	314,941	739,518
1952	602,008	32,526	72,416	204,964	912,004	171,970	18,166	52,362	244,603	487,121
1953	986,113	11,774	40,681	221,810	1,269,378	329,972	9,365	45,400	304,400	769,137
1954	989,888	15,945	54,934	336,110	1,406,879	359,355	16,052	74,437	467,837	919,681
1955	966,056	30,803	110,071	494,744	1,601,774	313,761	31,926	129,412	569,724	1,034,823
1956	986,587	78,045	162,037	512,331	1,729,600	299,326	64,134	201,498	599,768	1,254,725
1957	1,119,979	149,254	289,537	400,764	1,959,534	418,871	115,696	311,356	572,821	1,416,304
1958	1,026,560	103,975	362,389	578,343	2,091,067	343,037	66,123	429,568	511,614	1,469,344
1959	1,097,610	3/596,024	---	---	1,693,634	323,012	3/597,362	---	564,617	1,524,111
1960	1,293,404	1,023,804	---	---	2,317,208	411,026	735,554	---	599,043	1,786,466
1961	1,454,221	779,710	---	---	2,233,931	389,107	416,933	---	615,403	2,018,463
1962	1,453,040	503,910	---	---	1,956,950	375,289	400,200	---	404,057	1,659,552
1963	1,401,221	364,000	---	---	1,765,221	521,201	43,027	---	108,204	1,395,135
1964	1,513,221	416,157	---	---	1,929,378	381,161	443,357	---	414,064	1,538,522
1965	1,294,127	319,884	---	---	1,614,011	581,449	257,985	---	307,366	1,147,049
1966	1,483,774	309,190	---	---	1,792,964	579,705	174,209	---	134,219	848,224

1/ Data not available prior to April 1943.

2/ Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.

3/ Terminal market and interior mill, elevator and warehouse stocks combined beginning January 1, 1950.

4/ Preliminary.

5/ Old crop grain only.

Table 18.--Sorghum grain: Stocks, United States, by quarters, 1945-67

Year	January 1					April 1				
	Farm	Terminal market	Interior mill, elevator and warehouse	Commodity Credit Corporation ^{1/}	Total	Farm	Terminal market	Interior mill, elevator and warehouse	Commodity Credit Corporation ^{1/}	Total
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
1945	107,929	5,276	---	---	113,205	---	4,831	---	---	---
1946	34,576	4,694	7,634	---	46,904	---	2,500	3,476	---	---
1947	44,754	5,115	9,057	---	58,926	---	4,127	5,828	---	---
1948	28,530	8,605	8,181	---	45,316	---	3,573	4,401	---	---
1949	53,685	15,367	17,868	---	86,920	---	16,369	13,688	---	---
1950	60,555	18,567	49,033	---	128,155	---	23,546	47,233	36	---
1951	78,412	24,367	107,197	3,264	213,240	---	24,521	68,144	2,318	---
1952	53,385	35,279	60,785	398	149,847	---	24,281	24,437	608	---
1953	25,358	4,788	24,789	705	55,640	---	2,967	14,853	730	---
1954	38,559	8,141	34,765	9	81,474	---	7,301	30,226	1	---
1955	59,979	40,643	96,072	1,303	197,997	---	38,425	82,130	90	---
1956	71,938	38,331	116,301	4	226,574	---	33,941	92,630	---	---
1957	58,599	28,014	117,479	4	204,096	26,866	22,150	89,779	4	138,799
1958	206,166	80,903	230,243	15	517,327	96,934	96,725	230,902	15	424,576
1959	183,917	2/525,642	2,549	712,108	97,447	2/508,492	2,530	608,469	15	608,469
1960	186,525	679,288	3,864	869,677	107,112	633,069	3,840	744,021	3,840	744,021
1961	216,907	810,224	5,259	1,032,390	108,983	745,574	5,234	859,791	5,234	859,791
1962	148,825	884,427	5,259	1,038,511	83,538	763,500	4,316	851,354	4,316	851,354
1963	177,636	841,691	4,823	1,024,150	101,716	720,585	4,673	826,974	4,673	826,974
1964	189,625	829,059	4,015	1,022,699	110,128	726,335	4,014	840,477	4,014	840,477
1965	154,258	793,040	4,549	951,847	98,008	665,349	4,544	767,901	4,544	767,901
1966	212,918	760,439	4,703	978,060	133,587	585,835	4,701	724,143	4,701	724,143
1967 ^{3/}	239,218	582,240	4,632	826,090	---	---	---	---	---	---
	July 1					October 1 ^{4/}				
1945	---	2,233	3,698	---	---	---	756	1,111	---	---
1946	---	550	722	---	---	---	3,004	772	---	---
1947	---	271	1,161	---	---	3,835	2,651	486	---	5,972
1948	---	533	1,117	---	---	3,981	2,289	418	---	6,688
1949	---	14,441	4,468	---	---	6,802	8,321	3,051	---	18,674
1950	---	20,887	44,852	3,393	---	4,962	12,124	40,039	2,580	59,705
1951	---	19,839	38,814	956	---	7,823	11,353	16,949	1,978	38,105
1952	---	6,465	4,719	533	---	5,882	2,635	1,349	148	10,014
1953	---	1,517	6,031	25	---	3,594	1,223	2,660	13	7,496
1954	---	6,207	18,467	6,896	---	3,418	5,233	11,348	2,261	22,260
1955	---	35,538	37,183	402	---	6,303	20,430	44,862	3,382	74,977
1956	14,138	23,957	79,709	12	117,816	5,574	23,755	52,062	6	81,397
1957	8,558	19,922	70,477	8	98,965	3,358	18,806	57,243	70	79,427
1958	28,105	88,661	222,372	3,747	342,885	13,445	81,777	208,113	3,096	309,431
1959	33,073	2/489,400	5,122	527,595	18,507	2/487,300	3,855	309,662	3,855	309,662
1960	44,211	582,550	2,392	636,163	22,720	533,235	2,260	581,221	2,260	581,221
1961	54,390	594,165	3,415	713,970	32,414	564,176	3,339	701,929	3,339	701,929
1962	41,583	599,522	4,841	715,946	24,241	631,311	4,818	560,970	4,818	560,970
1963	50,667	639,483	4,284	694,434	34,215	615,779	4,032	654,626	4,032	654,626
1964	63,091	647,192	4,580	714,867	42,347	601,889	4,564	548,800	4,564	548,800
1965	61,564	590,968	4,709	657,241	47,443	513,398	4,705	465,533	4,705	465,533
1966 ^{3/}	71,352	456,737	4,784	532,873	50,611	335,865	4,722	391,201	4,722	391,201

^{1/} Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.

^{2/} Terminal market and interior mill elevator and warehouse stocks combined beginning January 1, 1959.

^{3/} Preliminary.

^{4/} Old crop grain only.

Table 21.--Corn: Grindings by the wet-process, United States, by months, 1940-66

Year beginning October	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.
1940	7,533	6,385	6,633	8,079	7,219	8,811	9,549	9,194	9,421	8,736	9,514	9,676	100,750
1941	10,473	9,826	9,795	10,849	9,968	11,228	11,023	11,067	10,752	10,579	10,749	10,642	127,051
1942	11,276	11,175	10,922	11,387	10,581	11,513	11,167	10,518	9,189	9,243	10,287	10,744	128,002
1943	11,246	11,293	11,287	11,824	10,932	10,358	6,507	9,244	9,449	9,258	10,125	9,411	120,934
1944	10,557	11,200	11,064	11,721	10,825	11,965	11,442	11,420	9,941	9,849	6,995	7,609	124,589
1945	6,641	9,441	11,003	7,791	5,746	11,385	9,322	9,722	10,579	9,469	9,977	10,456	111,732
1946	11,652	12,199	12,313	12,705	11,701	12,798	12,091	12,385	11,794	11,635	11,083	11,101	143,457
1947	11,387	10,831	9,762	10,180	9,386	7,999	7,804	8,408	8,962	8,438	8,799	9,261	110,217
1948	10,517	11,197	9,927	9,958	9,357	9,902	8,813	8,632	8,910	8,658	10,637	10,501	117,009
1949	11,206	10,047	9,554	9,454	9,446	10,743	10,371	10,723	10,683	11,371	12,097	11,973	127,668
1950	11,933	11,778	10,867	12,864	11,182	13,004	10,379	10,861	10,769	9,604	10,147	9,289	133,191
1951	10,424	10,774	9,238	10,858	10,002	10,486	10,744	10,487	9,964	9,557	10,194	11,006	123,734
1952	12,095	10,769	9,965	10,700	10,336	11,373	11,406	11,134	11,033	9,773	10,629	10,769	129,982
1953	12,438	10,515	10,240	10,021	10,232	11,466	11,127	10,263	10,326	10,042	10,609	10,919	128,198
1954	12,163	12,102	11,670	10,954	10,836	11,949	10,621	11,524	11,912	10,938	12,541	11,358	138,568
1955	12,502	11,590	11,188	11,686	12,036	11,963	11,142	12,329	11,100	11,391	12,694	11,472	141,093
1956	13,050	11,819	10,690	11,731	10,874	11,313	11,133	12,023	11,473	11,662	12,322	11,716	139,806
1957	12,952	11,682	10,511	11,822	11,336	11,638	12,065	12,139	12,053	11,732	12,088	12,333	142,351
1958	13,802	11,531	11,539	11,742	11,759	12,547	12,751	12,724	13,545	12,685	13,863	13,575	152,063
1959	14,107	12,901	11,812	12,492	12,521	12,681	12,239	13,118	13,777	12,370	13,712	13,080	154,010
1960	13,851	12,396	11,034	12,172	11,924	13,393	11,980	13,412	13,843	12,719	14,595	13,449	154,768
1961	14,084	13,613	11,943	13,175	12,775	14,656	14,938	14,800	14,757	14,242	15,745	13,949	168,674
1962	15,314	14,145	12,908	13,939	12,908	15,493	15,122	15,562	15,502	15,717	16,405	15,299	179,386
1963	15,822	14,656	14,436	15,896	15,903	17,426	16,737	17,200	16,976	15,236	15,710	15,916	194,914
1964	16,553	15,025	14,684	16,069	15,912	17,477	16,854	17,285	17,061	16,768	18,539	17,307	200,734
1965	17,889	17,363	15,792	15,973	15,701	18,020	17,042	15,780	18,200	16,939	18,069	17,060	204,328
1966	18,330	16,942	15,055										

Compiled from reports of Price Waterhouse and Company, and Dun and Bradstreet, New York.

Table 22.--Corn: Quantity processed and shipments of specified products by the wet-process industry, United States, 1940-66

Calendar year	Wet-process grindings	Shipments of products ^{1/}							
		Corn starch	Corn sugar	Corn sirup unmixed ^{2/}	Dextrose	Corn oil		Feed	
						Crude	Refined	Gluten feed and meal	Corn oilmeal
bu.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	tons	tons	
1940	81,727	1,093,843	497,459	1,173,231	98,947	28,259	130,807	424	30
1941	110,293	1,530,988	557,458	1,212,212	145,817	25,271	142,026	819	39
1942	130,330	1,546,979	710,786	2,026,352	134,073	35,284	206,123	1,013	55
1943	126,466	1,530,769	722,420	1,749,809	168,435	36,959	195,064	914	53
1944	114,926	1,260,403	584,803	1,411,327	109,790	40,134	146,526	827	65
1945	119,053	1,277,002	575,459	1,637,902	144,975	29,183	144,543	824	54
1946	120,411	1,262,728	647,902	1,337,230	140,430	30,521	137,778	872	59
1947	139,273	1,509,269	769,203	1,983,006	102,429	40,430	181,226	1,015	63
1948	104,877	1,338,719	511,764	1,333,376	157,598	27,261	151,218	781	59
1949	116,176	1,409,193	537,549	1,415,215	150,591	30,213	172,098	817	51
1950	131,439	1,790,827	728,976	1,532,769	200,621	53,311	182,045	897	54
1951	129,049	1,659,000	707,269	1,666,010	189,403	49,540	171,951	921	54
1952	121,127	1,660,777	748,312	1,497,004	193,377	47,946	177,826	872	58
1953	140,365	1,832,424	803,352	1,666,304	181,753	46,562	183,712	930	49
1954	130,940	1,905,562	796,112	1,669,594	186,956	53,394	176,926	945	46
1955	137,313	2,044,145	732,443	1,720,013	193,120	56,747	186,586	1,017	43
1956	141,313	2,011,195	757,711	1,581,422	181,472	60,063	192,002	1,021	38
1957	136,401	2,043,744	746,846	1,705,286	174,053	60,338	210,365	977	30
1958	146,078	2,093,134	834,429	1,797,794	180,100	63,002	211,983	1,002	29
1959	153,011	2,190,406	872,251	1,906,947	197,038	47,482	246,309	1,053	25
1960	153,471	2,127,757	870,051	1,984,774	183,009	2,471	211,500	1,094	26
1961	157,126	2,176,766	870,206	2,114,243	171,000	4/	310,131	1,104	23
1962	171,374	2,341,364	927,226	2,356,757	171,000	3/	303,174	1,219	27
1963	169,933	2,355,479	1,051,372	2,429,517	171,000	3/	320,443	1,267	31
1964	193,263	2,493,056	1,047,011	2,799,109	171,000	3/	366,755	1,349	29
1965	204,316	2,636,884	1,051,107	2,846,206	171,000	3/	358,476	1,416	26
1966	203,610	2,755,005	1,080,540	2,947,204	171,000	3/	351,348	1,456	23

^{1/} Prior to 1955 reported as sales of products by processors. ^{2/} Includes corn sirup, unmixed, sold to mixers outside of the wet-process industry and the quantity used by the wet-process industry in its mixed sirups. ^{3/} Not reported beginning 1961. ^{4/} Not reported separately beginning 1961. ^{5/} Preliminary.

Compiled from reports of the Price Waterhouse and Company, and Dun and Bradstreet, New York.

Table 23.--Feed grains and grain products used in the production of alcohol, distilled spirits and fermented malt liquors, by months, 1956-60

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels	bushels
CORN AND CORN PRODUCTS													
Alcohol and distilled spirits													
1956	2,248	2,409	2,431	2,677	2,645	2,566	3,025	3,048	2,215	1,801	1,644	2,317	28,750
1957	2,655	2,407	2,423	2,973	2,989	2,841	2,763	2,292	1,741	1,120	1,567	2,408	27,455
1958	3,179	2,873	3,213	3,100	3,010	3,177	3,340	3,097	2,484	1,593	2,137	2,523	33,681
1959	3,026	2,568	2,566	2,944	2,867	2,954	2,736	2,971	2,459	1,317	2,167	2,886	30,977
1960	2,657	2,503	2,508	2,744	2,604	2,807	2,715	2,814	2,746	1,865	2,784	3,505	32,670
1961	4,205	4,131	3,359	3,469	3,234	3,406	3,243	3,466	2,898	1,650	1,337	1,858	36,381
1962	2,441	2,363	2,770	2,919	2,391	2,507	2,680	2,709	2,158	1,723	1,650	1,625	26,165
1963	2,205	1,507	2,400	2,612	2,450	2,371	2,364	2,125	2,020	1,727	1,701	2,452	25,839
1964	2,269	2,477	2,444	2,543	2,582	2,711	2,436	2,321	2,031	1,439	1,826	2,164	27,707
1965	2,670	2,643	2,549	2,774	2,640	3,022	2,665	2,832	2,554	1,547	1,576	2,057	29,310
1966 1/2	2,303	2,400	2,130										
Fermented malt liquors													
1956	2,071	1,830	1,976	2,132	1,847	2,069	2,243	2,243	2,357	3,080	2,625	2,169	28,420
1957	2,177	1,571	1,925	2,199	1,821	2,347	2,489	2,687	2,152	3,196	2,552	2,471	29,080
1958	2,334	1,941	2,324	2,061	1,922	2,575	2,374	2,901	3,224	3,250	2,988	2,800	31,297
1959	2,436	1,971	2,285	2,001	1,816	2,727	2,736	3,091	3,276	3,005	3,115	2,464	31,429
1960	2,304	2,204	2,225	1,981	2,076	2,896	2,625	2,960	3,230	3,065	3,199	2,538	31,642
1961	2,487	2,181	2,204	2,456	2,179	2,604	2,828	3,229	3,424	3,426	3,169	2,568	32,925
1962	2,053	2,331	2,402	2,065	2,378	2,621	3,304	3,610	3,589	4,059	3,550	2,807	36,387
1963	2,247	2,224	2,401	2,194	2,271	3,325	3,329	3,409	3,822	4,331	3,741	3,137	39,127
1964	2,663	2,275	2,407	2,281	2,272	3,709	3,323	3,683	4,103	3,779	3,461	3,237	39,487
1965	2,820	2,777	2,914	2,771	2,713	2,825	3,247	3,622	4,224	4,160	3,974	3,210	40,730
1966 1/2	2,004	2,059	2,033										
WHEAT GRAIN													
Distilled spirits and alcohol													
1956	29	34	193	28	41	120	127	157	71	81	64	28	1,464
1957	17	31	47	24	121	156	190	195	77	29	13	31	2,356
1958	182	283	183	211	35	36	136	138	234	72	207	168	1,915
1959	129	93	137	253	414	374	427	515	521	399	267	428	4,936
1960	120	43	133	97	27	139	204	224	165	75	51	97	3,520
1961	109	12	127	126	50	32	127	127	99	46	69	64	1,315
1962	172	28	251	271	246	248	187	143	227	220	145	145	2,636
1963	152	107	137	159	120	311	442	475	322	135	74	175	3,302
1964	122	47	150	154	241	224	229	263	351	206	179	286	3,423
1965	82	12	32	221	22	22	31	31	30	179	184	187	3,027
1966 1/2	14	17	21										
WHEAT GRAIN													
Distilled spirits and alcohol													
1956	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1957	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1958	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1959	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1960	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1961	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1962	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1963	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1964	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1965	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1966 1/2	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000

¹ Preliminary.

Sourced from reports of the Internal Revenue Service.

Table 24.--Feed grains and grain products used in the production of alcohol, distilled spirits, and fermented malt liquors, 1940-65

Marketing year beginning 1/	Corn and corn products			Barley and malt			Sorghum grain
	Alcohol and distilled spirits	Fermented malt liquors 2/	Total	Alcohol and distilled spirits	Fermented malt liquors	Total	Distilled spirits and alcohol
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
1940	25,731	13,851	39,582	6,188	52,253	58,441	---
1941	51,652	18,303	72,955	8,917	60,436	69,353	525
1942	41,632	21,710	63,348	14,594	64,000	78,994	310
1943	10,482	27,867	38,349	20,562	68,098	88,660	9,225
1944	37,559	28,705	66,264	28,378	68,332	96,710	42,687
1945	27,819	20,007	47,826	16,355	64,950	83,305	14,248
1946	55,991	26,223	82,214	14,079	74,222	88,301	3,764
1947	31,361	22,398	53,759	10,260	82,409	92,669	10,417
1948	30,259	25,392	55,651	9,670	81,055	90,725	3,682
1949	36,143	25,200	61,343	7,074	79,702	86,776	537
1950	45,212	26,478	71,690	16,629	78,771	95,400	31,075
1951	27,367	28,377	55,744	8,677	78,061	86,738	11,595
1952	17,335	29,687	47,022	4,015	78,425	82,440	87
1953	23,191	27,080	50,271	5,720	80,228	85,948	137
1954	22,467	26,516	48,983	5,253	77,272	82,525	2,077
1955	27,099	27,114	54,213	6,975	77,961	84,636	2,244
1956	28,750	28,420	57,170	5,545	74,990	83,535	1,464
1957	27,455	29,080	56,535	6,170	75,820	81,990	3,364
1958	33,681	31,297	64,978	7,318	76,858	84,176	1,915
1959	30,977	31,429	62,406	7,599	79,336	87,035	4,954
1960	32,670	31,642	64,312	6,784	78,160	84,944	5,520
1961	36,321	32,325	68,646	7,005	79,860	86,865	1,115
1962	28,165	36,387	64,552	5,630	80,747	86,377	1,538
1963	25,829	39,127	64,956	5,669	84,874	90,525	3,300
1964	27,704	39,467	67,171	6,181	88,692	94,873	3,493
1965	29,830	40,730	70,562	7,064	90,340	97,404	3,000

1/ Corn October-September; barley July-June; sorghum grain July-June 1941-5, October-September 1956-65. 2/ Principally corn grits and fls. Conversion to grain equivalent is based on a factor of approximately 15 pounds of products equal to one bushel of corn.

Derived from data reported by the Internal Revenue Service.

Table 25.--Corn: Receipts at 13 primary markets, by months, 1945-67 1/

Year beginning: October	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
1945	18,782	28,917	31,977	31,511	33,196	17,118	1,003	30,097	11,396	24,122	12,352	11,449	271,655
1946	18,233	40,040	44,222	49,846	41,045	50,592	38,482	33,040	42,481	38,790	22,790	22,631	447,212
1947	20,915	22,888	20,146	29,223	17,041	12,030	19,050	19,022	24,392	15,588	16,000	17,246	231,657
1948	25,723	64,634	47,399	39,087	21,034	25,095	20,705	22,111	22,642	20,220	22,791	24,738	357,118
1949	44,489	62,390	34,532	2,189	18,220	24,145	21,252	25,087	28,543	28,169	34,690	23,983	373,295
1950	25,174	53,441	43,854	57,182	34,540	34,491	24,393	22,482	22,176	22,721	24,522	22,155	389,596
1951	25,538	36,090	35,953	46,373	33,751	28,469	19,729	18,304	20,873	14,973	18,614	22,242	320,974
1952	50,423	51,697	34,717	23,091	19,410	22,322	21,201	22,379	26,608	25,432	20,924	26,794	361,872
1953	55,584	54,775	19,941	23,338	26,815	27,184	23,947	24,971	26,942	26,455	31,219	23,041	305,392
1954	23,586	62,838	38,071	30,134	22,428	18,272	15,594	21,093	22,977	17,530	30,584	28,060	331,629
1955	40,002	51,592	22,824	23,019	23,306	24,727	27,354	26,075	14,854	17,559	17,623	16,520	310,114
1956	45,971	47,335	23,312	32,897	49,489	20,972	47,054	32,770	17,203	17,299	21,471	16,848	411,602
1957	20,921	34,700	53,984	46,017	29,586	37,744	43,773	26,724	24,293	22,440	21,542	27,007	390,069
1958	33,229	47,306	29,000	28,388	33,126	2,402	42,220	21,215	34,702	24,221	21,542	18,452	280,004
1959	24,839	55,612	31,974	21,016	32,448	29,922	24,100	34,287	34,517	28,441	34,077	21,109	372,327
1960	20,939	78,444	29,730	28,599	27,739	31,921	46,956	41,322	37,468	36,301	32,095	24,339	448,905
1961	22,441	39,246	53,730	24,460	21,322	37,002	44,111	44,199	23,788	20,811	25,174	18,781	453,051
1962	28,874	64,594	33,202	27,110	38,273	42,414	44,859	46,027	40,033	27,751	22,717	20,421	501,289
1963	51,739	88,001	34,100	37,372	29,439	26,944	19,000	17,000	34,744	32,735	31,442	34,100	433,425
1964	49,347	71,841	24,178	29,092	30,030	32,811	30,700	30,672	40,000	42,741	42,108	23,349	451,004
1965	19,792	36,443	28,573	28,573	31,543	34,207	36,715	43,744	60,703	54,749	46,246	34,141	458,071
1966	27,306	70,669	29,663										

1/ Total for 13 primary markets-- Chicago, Milwaukee, Minneapolis, Duluth, St. Louis, Kansas City, Peoria, Omaha, Indianapolis, Sioux City, St. Joseph and Wichita-- 1945-47, and for 13 markets, including Toledo, 1948 to date.

Compiled from the Chicago Journal of Commerce and the Mill Street Journal.

Table 28.--Corn and sorghum grain: Disposition and value of sales 1945-66

Crop year	Production	Use on farms where grown				Quantity sold 1/		Season average price 1/	Value of sales 1/
		Feed and seed	Home use	Total	Percent of production	Total	Percent of production		
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Pct.	Mil. bu.	Pct.	Dol. per bu.	Mil. dol.
Corn									
1945	2,577	1,956	18	1,974	77	603	23	1.23	741
1946	2,916	2,092	17	2,109	72	807	28	1.53	1,235
1947	2,108	1,602	16	1,618	77	490	23	2.16	1,059
1948	3,307	2,257	16	2,273	69	1,034	31	1.28	1,328
1949	2,946	2,008	14	2,022	69	924	31	1.24	1,144
1950	2,764	1,963	12	1,975	71	789	29	1.52	1,202
1951	2,629	1,872	10	1,882	72	747	28	1.66	1,242
1952	2,981	1,897	9	1,906	64	1,075	36	1.52	1,629
1953	2,882	1,800	7	1,807	63	1,075	37	1.48	1,597
1954	2,708	1,652	6	1,658	61	1,050	39	1.43	1,499
1955	2,873	1,721	5	1,726	60	1,147	40	1.35	1,548
1956	3,075	1,818	5	1,823	59	1,252	41	1.29	1,621
1957	3,045	1,850	4	1,854	61	1,191	39	1.11	1,323
1958	3,356	2,003	3	2,006	60	1,350	40	1.12	1,513
1959	3,825	2,144	3	2,147	56	1,678	44	1.05	1,761
1960	3,907	2,128	2	2,130	55	1,777	45	1.00	1,785
1961	3,598	2,115	2/	2,115	59	1,483	41	1.10	1,626
1962	3,606	2,044	2/	2,044	57	1,562	43	1.12	1,745
1963	4,019	2,144	2/	2,144	53	1,875	47	1.11	2,078
1964	3,484	1,781	2/	1,781	51	1,703	49	1.17	1,988
1965	4,084	2,077	2/	2,077	51	2,007	49	1.16	2,327
1966 3/	4,103	2,031	2/	2,031	50	2,072	50	1.29	2,671
Sorghum grain									
1945	96	43	---	43	45	53	55	1.20	64
1946	106	40	---	40	38	66	62	1.40	93
1947	93	30	---	30	32	63	68	1.83	116
1948	131	51	---	51	39	80	61	1.28	103
1949	148	43	---	43	29	105	71	1.13	119
1950	234	76	---	76	32	158	68	1.05	166
1951	163	49	---	49	30	114	70	1.32	151
1952	91	28	---	28	31	63	69	1.58	99
1953	116	38	---	38	33	78	67	1.32	102
1954	236	49	---	49	20	187	80	1.26	235
1955	243	55	---	55	23	188	77	.977	183
1956	205	46	---	46	22	159	78	1.15	182
1957	568	134	---	134	24	434	76	.973	422
1958	581	148	---	148	25	433	75	.999	433
1959	555	142	---	142	26	413	74	.858	354
1960	620	156	---	156	25	464	75	.836	389
1961	480	121	---	121	26	359	75	1.01	363
1962	510	126	---	126	25	384	75	1.02	392
1963	585	135	---	135	23	450	77	.977	439
1964	490	106	---	106	22	384	78	1.05	403
1965	673	148	---	148	22	525	78	1.00	524
1966 3/	720	131	---	131	18	589	82	1.04	611

1/ Includes an allowance for unredeemed loan and purchase agreement deliveries valued at the average loan rate, 1948 to date, by States. 2/ Not reported beginning with 1961. 3/ Preliminary.

Table 29.--Oats and barley: Disposition and value of sales 1945-66

Crop year	Production	Used on farms where grown		Quantity sold ^{1/}		Season average price ^{1/}	Value of sales ^{1/}
		Total	Percent of production	Total	Percent of production		
	Mil. bu.	Mil. bu.	Pct.	Mil. bu.	Pct.	Dol. per bu.	Mil. bu.
Oats							
1945	1,524	1,140	75	384	25	0.650	249
1946	1,478	1,111	75	367	25	0.805	295
1947	1,176	864	73	312	27	1.04	326
1948	1,450	1,109	76	341	24	1.72	245
1949	1,220	944	77	276	23	0.655	181
1950	1,369	1,040	76	329	24	0.788	259
1951	1,278	971	76	307	24	0.820	251
1952	1,217	925	76	292	24	0.789	231
1953	1,153	855	74	298	26	0.742	221
1954	1,410	1,023	73	387	27	0.714	276
1955	1,496	1,103	74	393	26	0.600	235
1956	1,151	837	73	314	27	0.686	216
1957	1,290	946	73	344	27	0.605	208
1958	1,401	1,020	73	381	27	0.578	220
1959	1,050	771	73	279	27	0.646	181
1960	1,153	813	71	340	29	0.599	204
1961	1,010	729	72	281	28	0.642	180
1962	1,012	720	71	292	29	0.624	182
1963	966	657	68	309	32	0.622	192
1964	852	570	67	282	33	0.631	178
1965	927	613	66	314	34	0.622	195
1966 ^{3/}	798	524	66	274	34	0.669	183
Barley							
1945	267	115	43	152	57	1.01	154
1946	265	112	42	153	58	1.38	211
1947	282	115	41	167	59	1.73	289
1948	316	128	41	188	59	1.16	216
1949	237	93	39	144	61	1.06	153
1950	304	109	36	195	64	1.19	232
1951	257	102	40	155	60	1.26	195
1952	228	88	39	140	61	1.37	192
1953	247	88	36	159	64	1.17	185
1954	379	128	34	251	66	1.09	273
1955	403	143	35	260	65	0.920	239
1956	377	127	34	250	66	0.990	247
1957	443	144	33	299	67	0.887	265
1958	477	148	31	329	69	0.900	296
1959	420	132	31	288	69	0.860	248
1960	429	137	32	292	68	0.840	245
1961	392	118	30	274	70	0.979	268
1962	428	130	30	298	70	0.915	272
1963	393	111	28	282	72	0.897	253
1964	386	91	24	295	76	0.947	279
1965	392	92	23	300	77	1.02	304
1966 ^{3/}	390	103	26	287	74	1.06	302

^{1/} Includes an allowance for unredeemed loan and purchase agreement deliveries valued at the average loan rate, 1948 to date, by States. ^{3/} Preliminary.

Table 33.--Oats: Average market prices per bushel, 1940-66 1/

Year beginning July	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Oats, No. 1 White, Chicago 2/													
1940	0.321	0.312	0.325	0.352	0.400	0.406	0.400	0.385	0.397	0.400	0.387	0.380	0.364
1941	.363	.391	.483	.467	.504	.563	.606	.594	.576	.580	.570	.512	.505
1942	.502	.511	.528	.502	.520	.559	.609	.618	.662	.684	.664	.716	.571
1943	.730	.753	.817	.842	.853	.832	.854	3/	3/	3/	3/	3/	.785
1944	.791	.754	.687	.695	.678	.769	.808	.827	.833	.720	.692	.720	.759
1945	.686	.646	.651	.706	.801	.831	.836	.839	.870	.870	.880	3/	.699
1946	.831	.785	.829	.885	.868	.875	.860	.882	.989	.959	1.02	1.05	.892
1947	1.04	1.08	1.21	1.22	1.22	1.31	1.43	1.28	1.33	1.30	1.21	1.17	1.18
1948	.807	.755	.770	.798	.894	.883	.843	.778	.770	.764	.717	.695	.778
1949	.661	.669	.700	.719	.774	.778	.765	.779	.802	.847	.919	.954	.748
1950	.852	.799	.831	.833	.949	.996	.997	1.05	1.01	.990	.938	.860	.883
1951	.818	.841	.881	.933	1.07	1.05	1.01	.956	.969	.927	.865	.843	.895
1952	.835	.879	.937	.929	.927	.946	.912	.838	.826	.805	.796	.777	.850
1953	.772	.810	.784	.801	.824	.831	.842	.820	.809	.809	.819	.822	.801
1954	.757	.780	.796	.830	.890	.882	.867	.825	.791	.792	.778	.766	.799
1955	.637	.607	.624	.657	.683	.713	.697	.673	.678	.696	.719	.730	.656
1956	.772	.774	.736	.771	.834	.838	.848	.802	.794	.775	.772	.741	.784
1957	.716	.722	.737	.748	.763	.744	.732	.736	.752	.739	.727	.699	.720
1958	.693	.665	.630	.636	.663	.703	.709	.688	.696	.704	.708	.714	.688
1959	.723	.712	.703	.757	.805	.797	.799	.767	.787	.786	.794	.759	.749
1960	.716	.697	.666	.654	.634	.668	.695	.678	.649	.668	.705	.698	.692
1961	.736	.695	.693	.672	.720	.739	.737	.704	.711	.719	.750	.703	.714
1962	.669	.660	.676	.663	.743	.774	.773	.760	.770	.749	.731	.728	.694
1963	.683	.681	.710	.714	.718	.734	.752	.701	.682	.677	.672	.649	.696
1964	.647	.683	.710	.708	.728	.755	.788	.756	.726	.777	.780	.731	.704
1965	.729	.728	.704	.696	.728	.772	.786	.784	.775	.754	.746	.760	.750
1966	.759	.753	.752	.758	.802	.775							
Oats, No. 2 White, Minneapolis 4/													
1940	.295	.256	.268	.306	.345	.348	.354	.342	.352	.360	.340	.340	.301
1941	.332	.370	.445	.424	.455	.514	.556	.543	.526	.533	.532	.465	.455
1942	.450	.451	.462	.443	.471	.527	.574	.585	.611	.627	.612	.666	.492
1943	.675	.696	.761	.785	.791	.802	.796	.812	.808	.820	.816	.799	.751
1944	.723	.703	.605	.634	.657	.706	.762	.782	.782	.693	.658	.703	.694
1945	.663	.590	.594	.644	.729	.761	.775	.776	.794	.798	.833	.845	.678
1946	.829	.754	.771	.819	.822	.813	.797	.823	.929	.907	.973	.983	.849
1947	.999	1.05	1.13	1.16	1.19	1.26	1.37	1.19	1.28	1.25	1.15	1.13	1.16
1948	.810	.702	.711	.748	.829	.809	.783	.717	.712	.705	.659	.627	.737
1949	.625	.631	.665	.675	.725	.748	.741	.744	.765	.791	.859	.874	.715
1950	.843	.744	.771	.768	.870	.918	.930	.986	.946	.909	.893	.805	.842
1951	.777	.802	.830	.908	.995	.997	.964	.905	.919	.882	.846	.833	.866
1952	.831	.858	.876	.875	.878	.872	.849	.796	.800	.778	.769	.749	.840
1953	.780	.745	.730	.776	.773	.791	.805	.782	.792	.820	.825	.810	.767
1954	.715	.699	.748	.764	.801	.780	.771	.759	.727	.737	.741	.718	.736
1955	.588	.579	.607	.629	.612	.657	.633	.637	.647	.650	.659	.645	.616
1956	.727	.725	.725	.755	.780	.774	.779	.737	.724	.713	.725	.682	.736
1957	.665	.640	.655	.659	.678	.655	.634	.644	.659	.665	.664	.631	.650
1958	.624	.591	.603	.618	.625	.634	.633	.631	.637	.648	.658	.672	.617
1959	.684	.677	.679	.716	.721	.715	.718	.690	.700	.703	.712	.690	.700
1960	.658	.615	.613	.614	.603	.616	.616	.607	.596	.600	.647	.649	.620
1961	.698	.654	.697	.681	.702	.720	.705	.675	.688	.702	.694	.659	.677
1962	.657	.614	.658	.673	.714	.720	.704	.699	.694	.689	.686	.688	.673
1963	.648	.633	.674	.685	.672	.683	.675	.655	.655	.656	.654	.640	.651
1964	.620	.621	.678	.682	.675	.697	.702	.683	.681	.697	.700	.691	.660
1965	.662	.642	.652	.648	.673	.673	.690	.695	.683	.679	.693	.693	.664
1966	.700	.710	.733	.750	.753	.746							

1/ Monthly and annual average prices are weighted by earlot sales. 2/ Compiled from Chicago Journal of Commerce and the Wall Street Journal. 3/ No sales. 4/ Compiled from the Minneapolis Daily Market Record.

Table 37.--Sorghum grain: Price per 100 pounds received by farmers, and parity price, United States, 1932-66

Year beginning October	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Season average 1/
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Average price received by farmers													
1932				0.37	0.38	0.39	0.48	0.66	0.75	1.20	1.12	1.08	0.56
1933	0.84	0.73	0.74	.80	.90	.92	.94	.96	1.00	1.07	1.44	1.53	.91
1934	1.59	1.59	1.75	1.78	1.80	1.86	1.98	2.06	1.89	1.46	1.21	1.06	1.56
1935	1.00	.89	.88	.89	.89	.88	.89	.94	.90	1.07	1.41	1.50	.97
1936	1.50	1.53	1.65	1.75	1.81	1.80	1.93	2.06	2.10	1.92	1.25	1.19	1.64
1937	.96	.86	.85	.93	.93	.91	.89	.89	.84	.80	.74	.68	.92
1938	.63	.60	.67	.70	.70	.73	.75	.85	.92	.87	.86	1.10	.72
1939	.95	.94	.96	1.01	1.05	1.10	1.10	1.14	1.17	1.12	1.03	.91	1.04
1940	.84	.82	.83	.85	.84	.85	.90	.91	.92	.99	.99	1.04	.87
1941	.98	.87	.87	.96	1.00	1.02	1.04	1.05	1.07	1.14	1.15	1.16	1.03
1942	1.04	1.03	1.07	1.33	1.42	1.58	1.74	1.89	2.03	2.13	2.23	1.98	1.41
1943	2.04	1.99	2.02	2.05	2.09	2.10	2.14	2.22	2.19	2.15	2.03	1.74	2.04
1944	1.55	1.43	1.44	1.57	1.63	1.73	1.75	1.73	1.93	2.04	2.07	2.06	1.63
1945	2.07	2.11	2.11	2.17	2.17	2.32	2.40	2.54	2.57	3.04	2.76	2.58	2.14
1946	2.60	2.27	1.97	2.03	2.15	2.57	2.70	2.72	2.80	2.78	2.86	3.29	2.50
1947	3.24	3.29	3.61	3.77	2.77	3.36	3.56	3.58	3.41	2.50	2.07	2.16	3.27
1948	1.98	2.13	2.19	2.22	2.07	2.17	2.18	2.15	2.04	1.95	1.87	1.80	2.29
1949	1.72	1.66	1.79	1.89	1.88	1.93	1.98	1.97	1.93	1.90	1.88	1.77	2.02
1950	1.63	1.77	1.88	2.10	2.18	2.12	2.14	2.22	2.16	2.09	2.09	2.12	1.88
1951	2.15	2.37	2.51	2.53	2.51	2.52	2.56	2.60	2.68	2.69	2.90	3.02	2.36
1952	2.87	2.82	2.84	2.74	2.65	2.66	2.52	2.48	2.39	2.42	2.42	2.26	2.82
1953	2.19	2.18	2.21	2.29	2.32	2.40	2.43	2.47	2.27	2.20	2.22	2.16	2.36
1954	2.14	2.16	2.22	2.28	2.26	2.23	2.23	2.39	2.24	1.96	1.77	1.67	2.25
1955	1.63	1.67	1.72	1.78	1.81	1.84	1.93	2.02	2.02	2.07	2.15	2.03	1.74
1956	2.07	2.11	2.14	2.13	2.09	2.07	2.04	1.99	1.89	1.72	1.66	1.57	2.05
1957	1.43	1.42	1.56	1.63	1.62	1.69	1.77	1.76	1.76	1.82	1.72	1.68	1.74
1958	1.57	1.63	1.68	1.73	1.75	1.76	1.80	1.85	1.85	1.78	1.61	1.52	1.78
1959	1.48	1.51	1.50	1.53	1.53	1.53	1.55	1.54	1.53	1.55	1.51	1.49	1.53
1960	1.42	1.42	1.41	1.46	1.48	1.52	1.48	1.56	1.65	1.73	1.68	1.65	1.49
1961	1.61	1.63	1.65	1.65	1.67	1.67	1.68	1.71	1.71	1.74	1.70	1.58	1.80
1962	1.62	1.61	1.64	1.68	1.70	1.72	1.71	1.72	1.75	1.77	1.76	1.78	1.82
1963	1.73	1.73	1.76	1.76	1.75	1.75	1.74	1.76	1.78	1.79	1.82	1.86	1.74
1964	1.85	1.88	1.93	1.94	1.95	1.93	1.93	1.97	1.97	1.92	1.90	1.85	1.87
1965	1.74	1.75	1.79	1.79	1.80	1.78	1.79	1.79	1.80	1.83	1.87	1.92	1.79
1966	1.77	1.81	1.89										2/ 1.88
Parity price 3/													
1955	2.51	2.50	2.50	2.57	2.56	2.57	2.59	2.61	2.61	2.62	2.63	2.62	
1956	2.62	2.64	2.64	2.62	2.64	2.65	2.65	2.65	2.66	2.65	2.65	2.65	
1957	2.66	2.68	2.69	2.62	2.63	2.64	2.66	2.67	2.67	2.67	2.66	2.67	
1958	2.68	2.69	2.69	2.54	2.53	2.54	2.55	2.55	2.54	2.54	2.53	2.53	
1959	2.52	2.53	2.53	2.50	2.50	2.50	2.52	2.53	2.51	2.50	2.50	2.50	
1960	2.49	2.49	2.50	2.47	2.48	2.48	2.48	2.48	2.47	2.47	2.47	2.47	
1961	2.47	2.47	2.48	2.50	2.51	2.51	2.52	2.52	2.51	2.51	2.51	2.52	
1962	2.52	2.52	2.53	2.49	2.49	2.49	2.49	2.49	2.49	2.50	2.49	2.49	
1963	2.49	2.49	2.49	2.44	2.44	2.44	2.45	2.44	2.44	2.43	2.44	2.44	
1964	2.43	2.44	2.44	2.43	2.44	2.44	2.45	2.48	2.48	2.48	2.46	2.46	
1965	2.47	2.47	2.49	2.49	2.50	2.52	2.53	2.53	2.53	2.54	2.55	2.56	
1966	2.56	2.56	2.56										

1/ Includes an allowance for unredeemed loans and deliveries to CCC under purchase agreements for the years 1942-44 and 1948 to date. Crop year averages, by States, weighted by sales, to obtain averages for the United States. Monthly prices were weighted by production by States through 1956/57.

2/ Preliminary.

3/ Modernized parity. Parity prices computed on basis of data for the month are legally applicable for the following month.

Table 38.--Feed grains: Index numbers of prices received by farmers, United States by months, 1920-66 ^{1/} (1957-59=100)

Year	beginning October	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
1920		96	75	66	63	62	61	58	58	58	57	54	50	63
1921		45	42	43	45	50	54	56	58	59	58	57	57	52
1922		58	60	63	65	67	70	73	76	76	75	74	73	69
1923		73	70	67	68	71	72	73	73	75	87	93	94	76
1924		95	88	93	99	101	97	89	92	96	90	89	83	93
1925		72	67	65	65	63	62	62	63	63	65	70	66	65
1926		67	62	62	62	65	64	64	70	81	83	85	83	71
1927		78	70	73	73	76	83	88	96	96	93	82	79	82
1928		73	68	70	73	78	80	78	76	76	79	82	83	76
1929		80	73	71	70	70	68	70	70	69	65	74	75	71
1930		68	57	57	54	52	51	51	50	47	45	42	38	51
1931		32	35	34	34	33	33	32	30	29	28	27	25	31
1932		21	19	19	19	19	20	27	35	37	55	47	46	30
1933		39	42	42	44	46	47	46	47	55	58	70	76	51
1934		75	75	82	83	82	80	81	80	75	70	66	64	76
1935		60	50	47	48	49	50	50	52	52	70	91	93	59
1936		88	86	88	93	96	96	106	107	101	99	83	77	93
1937		54	47	47	50	50	49	50	49	47	47	42	42	48
1938		39	37	40	42	41	42	42	45	47	43	42	52	43
1939		45	45	48	51	53	54	55	58	57	55	54	53	52
1940		52	52	50	52	52	52	57	59	60	61	61	65	56
1941		60	60	63	69	73	73	75	76	75	74	74	74	70
1942		70	70	74	81	84	88	93	96	99	102	103	104	89
1943		105	104	108	110	111	112	112	113	112	113	111	107	110
1944		105	100	101	103	103	104	103	103	105	106	104	104	103
1945		106	106	106	107	108	111	113	127	133	172	157	153	125
1946		152	123	121	119	121	143	152	148	167	179	192	212	152
1947		201	199	216	225	178	196	202	197	194	176	160	151	191
1948		125	116	117	119	107	111	113	112	109	112	107	107	113
1949		103	100	108	110	111	113	118	124	126	131	129	130	117
1950		125	127	134	142	148	148	148	149	145	144	145	145	142
1951		147	148	155	155	152	152	152	152	153	153	155	156	152
1952		144	139	142	139	134	136	135	135	131	132	132	132	136
1953		122	122	128	129	130	131	131	132	131	129	132	132	129
1954		128	124	126	127	126	124	123	126	124	120	111	107	122
1955		102	99	104	104	106	107	116	121	122	124	126	124	113
1956		110	112	114	115	111	112	111	112	109	107	105	101	110
1957		95	91	91	89	90	93	101	102	105	105	103	100	97
1958		94	89	94	90	96	97	102	104	104	102	100	97	98
1959		92	92	92	93	94	94	97	99	99	98	95	95	95
1960		91	84	86	89	93	92	92	94	95	98	96	97	92
1961		96	95	96	96	96	96	98	99	99	98	95	96	97
1962		95	92	97	99	100	101	101	101	106	107	104	106	101
1963		101	98	101	102	101	102	104	105	105	102	101	105	102
1964		103	100	106	107	109	110	111	114	114	111	107	105	108
1965		101	98	104	108	109	107	108	110	110	114	117	119	109
1966		114	113	115										

^{1/} Index numbers computed from average prices received by farmers for corn, oats, barley and sorghum grain.

Table 39.--Summary of provisions of the 1961-1967
Feed Grain Programs

Item	1961 Program	1962 Program	1963 Program			1964 Program		
	Price support loan	Price support loan	Price support loan	Price support payment	Total support	Price support loan	Price support payment	Total support
Price support								
Corn, per bu.	\$1.90	\$1.90	\$1.07	\$0.16	\$1.23	\$1.10	\$0.11	\$1.21
Oats, per bu.	.92	.92	.49	.00	.49	.49	.00	.49
Barley, per bu.	.93	.93	.49	.14	.63	.49	.14	.63
Grain sorghum, per bu.	1.93	1.93	1.11	.29	1.40	1.11	.29	1.40
Production eligible for price support	Normal production on average grain	Normal production on average grain	Price support loan	Price support payment on total production	Price support loan	Price support payment on total production	Price support loan	Price support payment on total production
Yield used for determination of payments	1959 and 1960 average	1959 and 1960 average	1959 and 1960 average		1959 and 1960 average			
Acreage Diversion								
Grains included	Corn, grain sorghum	Corn, grain sorghum and barley	Corn, grain sorghum and barley		Corn, grain sorghum and barley			
Ease period	1962 and 1963	1962 and 1963	1962 and 1963		1962 and 1963			
Acreage to be diverted								
Minimum 1/3	5 percent of base	5 percent of base	5 percent of base		5 percent of base			
Maximum 2/3	10 percent of base (or 5 acres if larger)	10 percent of base (or 5 acres if larger)	10 percent of base (or 5 acres if larger)		10 percent of base (or 5 acres if larger)			
Payment rates for acreage diversion								
First 10 percent diverted	50 pct. of normal production	50 pct. of normal production	50 pct. of normal production		50 pct. of normal production			
Diversion of 10 to 20 percent	50 pct. of normal production	50 pct. of normal production	50 pct. of normal production		50 pct. of normal production			
Diversion of 20 to 30 percent	---	---	---		---			
Small producer - 5 acres or less grains or less	50 percent of normal production	50 percent of normal production	50 percent of normal production		50 percent of normal production			

Table 39.--Summary of provisions of the 1961-1967
Feed Grain Programs--Continued

Item	1961 Program			1965 Program			1967 Program		
	Price support	Price support	Total support	Price support	Price support	Total support	Price support	Price support	Total support
	loan	payment		loan	payment		loan	payment	
Price support									
Corn, per bu.	1.0	0.30	\$1.30	\$1.00	0.30	\$1.30	1.0	0.30	1.3
Oats, per bu.	1.0	.60	1.60	1.0	.60	1.60	1.0	.60	1.6
Barley, per bu.	1.0	.10	1.10	1.00	.10	1.10	1.0	0.10	1.10
Grain sorghum, per bu.	1.0	.10	1.10	1.00	.10	1.10	1.0	.10	1.10
Reduction allowable for price support	price support loan on total production	price support payment on total production		price support loan on total production	price support payment on projected production of smaller of available acreage or 50 percent of base		price support loan on total production	price support payment on projected production of smaller of available acreage or 50 percent of base	
Yield used for determination of payments	1961-64 average			Projected for 1965 (Base on 1960-64 average adjusted for trend)			Projected for 1967 (Base on 1961-64 average adjusted for trend)		
Acreage diversion									
Grains included	Corn, grain sorghum, barley, wheat, oats and rye			Corn, grain sorghum, barley, wheat, oats and rye			Corn and grain sorghum, substitution permitted		
Base acres	1961 and 1962 (but not in excess of 1 1/2 acres per acre and rye)			1961 and 1962 (but not in excess of 1 1/2 acres per acre and rye)			1961 and 1962 (but not in excess of 1 1/2 acres per acre and rye)		
Acreage to be diverted									
Minimum 1/	20 percent of base			20 percent of base			20 percent of base		
Maximum 2/	No additional diversion (except for small farms)			20			No additional diversion (except for small farms) 7/		
Payment rates for corn, sorghum and barley acreage diversion	County total support rate times:			County total support rate times:			No payment for a reage diversion except small farms		
First 30 percent diversion	50 pct. of normal production			No payment (except small farms)			"		
Second 30 percent diversion	50 pct. of normal production			50 pct. of projected production			"		
Third 40 percent diversion	50 pct. of normal production on all available acreage			50 pct. of projected production			"		
Small producer - payment of base	By divert entire 3 reage; payment of first 30 percent base on 50 percent additional diversion			By divert entire 3 reage; payment of first 30 percent and 50 percent of projected production; additional diversion based on 50 percent of available production			By divert entire 3 reage; payment of first 30 percent base on 50 percent additional diversion; additional diversion based on 50 percent of projected production 2/		

1/ Minimum diversion to be diverted for diversion payments and price support. 2/ Maximum acreage that can be diverted for payment. 3/ Maltng barley on exempt farms - price support loan 4/ cents - no price support payment. 5/ Maltng barley producers electing the exemption will receive no price support payments but will receive an additional payment of 1.0 cents per bushel. 6/ Farmers signing up for the wheat and feed grain programs may substitute acreages of these grains. Farmers requesting an oats-rye base may substitute wheat for oats and rye. 7/ Barley or millet from the diversion program. Farms signing up for the wheat and feed grain programs may substitute acreages of wheat and grain sorghums. Farmers requesting a barley, oat or rye base may substitute wheat for barley, oats and rye (unlike 1965, no diversion required). 8/ Producers can divert for payment up to 20 acres if no feed grains are planted. 9/ Oats and rye in 1961 and 1962 based on 50 percent of wheat payment rate. 10/ Producers with bases of 100 or more acres who elect to divert the entire base will receive no price support payments on a small producer, must divert the entire base.

Table 40.—Summary of results of the 1961-66 Feed Grain Program, United States

Item	Unit	1961 Program			1962 Program				1963 Program			
		Corn	Grain sorghum	Total	Corn	Grain sorghum	Barley	Total	Corn	Grain sorghum	Barley	Total
<u>Number of farms</u> 1/												
Farms with feed grain base	Thous.			3,861			421	3,250				3,200
Farms participating	Thous.			1,145			93	1,250				1,195
Farms earning price support payments	Thous.											
National base acreage	Mil. acres	37.3	2.0	1.75	30.4	2.9	13.1	123.4	30.0	24.4	17.9	132.3
(based on 1959-60 av.)												
Base acreage on participating farms	Mil. acres	48.0	15.0	63.0	47.3	14.5	5.8	68.1	49.4	14.5	8.5	72.5
Percentage of U.S. base	Pct.	55.0	75.0	59.0	55.3	59.4	35.0	55.2	54.9	59.8	48.0	54.9
<u>Acreage diverted</u>												
U.S. total	Mil. acres	12.1	1.1	25.2	20.3	5.5	2.4	28.2	17.2	4.6	2.7	24.5
Percentage of:												
U.S. base acreage	Pct.	31.0	29.8	23.4	23.5	25.2	14.9	22.9	19.1	18.9	15.1	18.5
Base acreage on participating farms	Pct.	39.8	39.1	39.6	42.5	37.9	41.4	41.4	34.8	31.5	31.4	33.7
<u>Acreage planted</u>												
U.S. total	Mil. acres	65.9	14.3	80.2	65.0	15.1	14.4	94.5	75.0	17.8	13.9	101.7
Acreage on participating farms	Mil. acres	24.0	7.3	32.2	23.4	6.9	2.4	32.7	29.0	8.2	4.4	41.6
Percent of total	Pct.	37.8	51.0	40.1	35.9	45.7	16.7	34.6	41.4	46.1	31.7	40.9
<u>Payments earned</u>												
Diversion payments	Mil. dol.	645	137	782	684	124	36	844	375	64	24	463
Price support payments	Mil. dol.								305	59	12	383
Total		645	137	782	684	124	36	844	680	123	43	846

Table 40.--Summary of results of the 1961-66 Feed Grain Programs, United States --Continued

Item	Unit	1964 Program				1965 Program				1966 Program			
		Corn	Grain sorghum	Barley	Total	Corn	Grain sorghum	Barley	Total	Corn	Grain sorghum	Barley	Total
<u>Number of farms</u> ¹													
Farms with feed grain base	Thous.	2/	2/	2	3,191:	2,782	514	475	3,182:	2/	2/	2/	3,171
Farms participating ²	Thous.	1,771	213	152	1,243:	1,215	296	238	1,427:	2/	2/	2/	6/1,404
Farms earning price support payments	Thous.	509	140	62	737:	654	195	64	814:	2/	2/	2/	781
National base acreage ⁴	Mill. acres	24.1	24.5	17.9	132.5:	24.3	24.5	18.7	7/132.8:	20.4	24.7	18.7	7/133.1
(based on 1959-60 av.)													
Base acreage on participating farms	Mill. acres	40.2	15.5	3.8	73.5:	54.2	17.2	11.5	82.7:	51.1	17.1	8/13.8	79.0
Percentage of U.S. base	Pct.	44.3	33.2	49.2	55.5:	52.1	70.8	63.9	62.3:	56.5	69.2	57.0	59.3
<u>Acreage diverted</u>													
U.S. total ⁵	Mill. acres	22.2	6.5	3.7	32.4:	24.0	7.0	3.7	24.7:	2/23.7	2/7.3	2/3.7	2/34.7
Percentage of:													
U.S. base acreage	Pct.	24.7	26.5	21.5	24.5:	26.6	28.6	20.6	26.1:	26.2	29.5	20.6	26.1
Base acreage on participating farms	Pct.	45.1	42.3	41.7	44.1:	44.4	40.6	32.2	42.1:	46.4	42.7	34.3	44.0
<u>Acreage planted</u>													
U.S. total	Mill. acres	65.8	14.8	11.7	94.3:	65.1	17.1	13.1	7/92.3:	66.3	16.3	11.2	7/93.8
Acreage on participating farms	Mill. acres	24.4	7.3	3.5	35.2:	26.5	9.6	3.4	7/38.5:	24.6	9.3	8/4.1	7/37.0
Percent of total	Pct.	37.1	43.5	29.9	37.3:	40.7	56.3	33.7	41.7:	37.1	56.9	36.6	39.4
<u>Payments earned</u>													
Diversion payments	Mill. dol.	73	139	47	889:	750	145	45	10/951:	579	104	26	10/709
Price support payments	Mill. dol.	224	45	13	282:	334	80	17	431:	449	116	21	586
<u>Total</u>													
		927	184	60	1,171:	1,094	225	63	10/1,382:	1,028	220	47	10/1,295

1/ Total farms are not the sum of the farms by kinds of grain since individual farms may produce more than one food grain.
 2/ Not available by grains. 3/ Includes all farms earning a diversion, price support, or substitute crop payment and farms diverting to substitute crops for which there was no diversion payment. 4/ Excludes acreage in the Conservation Reserve 1961 and 1962; includes acreage in that Program for 1963-66. 5/ Total excludes oats and rye: base acreage, 447,000 acres in 1955 and 237,000 in 1966; acreage diverted, 45,000 acres in 1965 and about 2,600 in 1966. 6/ Includes farms participating under the oat-rye and wheat substitution provisions of the program. 7/ Excluding oats and rye. 8/ Includes acreage on farms producing malting barley exempt from the acreage diversion provisions of the program. 9/ Acreage diversion not compiled by States. National totals computed on basis on acreages diverted for payment plus estimated acreages diverted at the 20 percent level without payment. 10/ Includes oat and rye diversion payments of \$253,000 in 1965 and about \$8,000 in 1966.

Table 41.--Corn and sorghum grain: Price support operations, 1933-57

Crop of	Quantity placed under price support			Crop of	National average support price 1/			Quantity placed under price support			
	National average price 1/	Loans	Purchase agreements		Total	Loan rate	Support payment	Total	Loans	Purchase agreements	Total
	Dol. per bu.	Mil. bu.	Mil. bu.		Dol. per bu.	Pol. per bu.	Dol. per bu.	Mil. bu.	Mil. bu.	Mil. bu.	
Corn											
1933	0.45	267.8	---	267.8	1951	1.57	---	1.57	25.2	1.7	26.0
1934	.55	20.1	---	20.1	1952	1.50	---	1.50	233.3	177.3	417.2
1935	.45	31.0	---	31.0	1953	1.50	---	1.50	258.2	182.2	471.1
1936	.55	.2	---	.2	1954	1.52	---	1.52	192.5	60.5	250.0
1937	.50	2/61.1	---	2/61.1	1955	1.58	---	1.58	356.1	5.1	421.2
1938	.57	229.8	---	229.8	1956	3/1.50	---	1.50	401.3	7.7	477.3
1939	.57	301.7	---	301.7	1957	3/1.40	---	1.40	312.7	49.3	369.0
1940	.61	103.1	---	103.1	1958	2/1.30	---	1.30	343.2	37.5	380.8
1941	.75	110.9	---	110.9	1959	1.12	---	1.12	481.6	47.0	520.5
1942	.83	56.4	---	56.4	1960	1.20	---	1.20	562.5	75.0	637.5
1943	.90	7.9	---	7.9	1961	1.20	---	1.20	581.3	77.3	658.6
1944	.93	20.6	---	20.6	1962	1.20	---	1.20	525.4	59.4	584.9
1945	1.01	3.0	---	3.0	1963	1.17	.18	1.25	236.1	2.2	305.3
1946	1.15	26.1	---	26.1	1964	1.11	.15	1.25	215.7	4/ 5/	215.7
1947	1.37	1.1	---	1.1	1965	1.15	.20	1.25	214.9	1/ 2/	214.9
1948	1.44	354.8	190.1	544.9	1966/6/	1.10	.30	1.20	242.4	1/ 2/	242.4
1949	1.40	329.0	57.7	386.7	1967	1.10	.30	1.25			
1950	1.47	51.6	2.5	54.1							
Sorghum grain											
	Pol. per cwt.	Mil. bu.	Mil. bu.	Total		Pol. per cwt.	Pol. per cwt.	Pol. per cwt.	Mil. bu.	Mil. bu.	Mil. bu.
1940	1.54	.1	---	.1	1954	1.78	---	1.78	11.2	3.9	114.4
1941	.71	.3	---	.3	1955	1.78	---	1.78	13.1	3.2	147.2
1942	.98	.1	---	.1	1956	1.77	---	1.77	33.1	1.9	34.6
1943	1.52	5/	---	5/	1957	1.80	---	1.80	277.3	16.1	293.4
1944	1.70	8.2	---	8.2	1958	1.80	---	1.80	43.7	12.1	275.2
1945	1.65	1/	---	1/	1959	1.80	---	1.80	151.2	2.9	115.1
1946	1.72	.6	---	.6	1960	1.80	---	1.80	196.2	7.7	203.9
1947	2.12	.1	---	.1	1961	1.78	---	1.78	186.3	7.5	193.8
1948	2.31	34.7	5.1	39.8	1962	1.78	---	1.78	212.1	2.7	214.8
1949	2.09	78.1	9.3	87.4	1963	1.71	.20	2.00	136.7	2.7	141.4
1950	1.87	59.4	.9	60.3	1964	1.77	.23	2.00	22.7	4/ 1/	50.8
1951	2.17	14.8	.1	14.9	1965	1.85	.35	2.00	1.00	4/ 5/	1.00
1952	2.38	3.3	.4	3.7	1966/6/	1.80	.23	2.00	17.3	5/ 2/	17.3
1953	2.43	42.6	3.0	45.6	1967	1.81	.22	2.00			

1/ Corn loans available to producers in the commercial area that planted within their acreage allotments in years when acreage allotments were in effect; corn and sorghum grain loans available only to producers participating in the Feed Grain Program for 1961-67. 2/ Includes 14 million bushels of 1937 corn sealed for the first time in 1938 under a short-term program. 3/ Support prices were available to noncompliers in the commercial area at \$1.25 per bushel for 1956 corn; \$1.10 for 1957 corn and \$1.06 for 1958 corn. 4/ Deliveries to CCC under purchase agreement programs; purchase agreement contracts did not specify quantities beginning 1964. 5/ Less than 50,000 bushels. 6/ Preliminary except for support prices.

Compiled from reports of the Agricultural Stabilization and Conservation Service.

Table 42.--Oats and barley: Price support operations, 1944-57

Crop of	Quantity placed under price support				Crop of	National average support price			Quantity placed under price support		
	National average support price	Loans	Purchase agreements	Total		Loan rate	Support payment	Total	Loans	Purchase agreements	Total
Oats											
1945	0.48	2.9	---	2.9	1957	.61	---	.61	47.4	14.4	61.8
1946	.53	.8	---	.8	1958	.61	---	.61	59.4	15.7	75.1
1947	.63	.2	---	.2	1959	.51	---	.51	7.9	1.4	9.3
1948	.70	14.7	8.7	23.4	1960	.51	---	.51	18.3	1.4	19.7
1949	.59	39.3	1.7	41.0	1961	.62	---	.62	19.3	1.3	20.6
1950	.71	10.6	.4	11.0	1962	.62	---	.62	29.5	2.5	32.0
1951	.72	2.8	.3	3.1	1963	.65	---	.65	35.1	3.3	38.4
1952	.78	17.2	4.5	21.7	1964	.65	---	.65	42.8	1/2.2	45.0
1953	.80	45.2	1.1	56.3	1965	.65	---	.65	43.7	1/1.5	45.2
1954	.75	24.5	1.4	25.9	1966	.65	---	.65	38.0	1/3	39.3
1955	.61	55.2	1.1	56.3	1967	.63	---	.63	---	---	---
1956	.55	24.1	2.1	26.2							
Barley											
1944	1.35	7.5	---	7.5	1964	1.15	---	1.15	19.8	14.3	34.1
1945	.45	14.3	---	14.3	1965	.94	---	.94	78.5	17.5	96.0
1946	.65	15.7	---	15.7	1966	1.00	---	1.00	63.5	13.0	76.5
1947	.75	.3	---	.3	1967	.95	---	.95	119.2	25.4	144.6
1948	.85	3.3	---	3.3	1968	.92	---	.92	88.4	17.4	105.8
1949	.80	1.0	---	1.0	1969	.77	---	.77	33.9	3.0	36.9
1950	.83	.5	---	.5	1970	.77	---	.77	43.1	3.5	46.6
1951	1.03	.2	---	.2	1971	.73	---	.73	42.6	1.2	43.8
1952	1.15	31.0	13.7	44.7	1972	.82	---	.82	33.0	2.7	35.7
1953	1.00	29.5	4.5	34.0	1973	.80	---	.80	23.7	4.1	27.8
1954	1.10	1.0	---	1.0	1974	.80	---	.80	15.0	1.0	16.0
1955	1.11	14.5	---	14.5	1975	.80	---	.80	19.8	1/1.2	21.0
1956	1.20	7.5	---	7.5	1976	.80	---	.80	1.0	1/1.2	1.0
1957	1.24	8.1	---	8.1	1977	.80	---	.80	---	---	---

1/ Delivered to CCC under purchase agreement program; purchase agreement contracts do not specify quantities beginning 1964. 2/ Preliminary export program quantities. 3/ Loans from CCC in bushels. 4/ Maltine barley on exempted farms - price support at 100 percent - no price support payment. 5/ Maltine barley producers electing the exemption would receive no price support payments but would receive an additional payment of 1.15 cents per bushel.

Source: From reports of the Agricultural Stabilization and Conservation Service.

Table 43.--Feed grains: Incarceration of stabilization places under price support, 1944-1976

Crop of	Total placed under price support				Total deliveries				Residual feed on which loans are paid			
	Total placed under price support	Income by farmers	Delivered to CCC	Residual feed on which loans are paid	Total deliveries to CCC	Total deliveries to CCC	Income by farmers	Delivered to CCC	Residual feed on which loans are paid	Total deliveries to CCC	Total deliveries to CCC	Income by farmers
1944	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1945	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1946	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1947	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1948	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1949	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1950	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1951	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1952	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1953	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1954	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1955	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---
1956	1.00	---	1.00	---	1.00	---	1.00	---	1.00	---	---	---

1/ Placed under loan and purchase agreement program; 1944 under loan and deliveries from purchase agreement beginning 1954. 2/ Residual feed on which loans are paid on purchase agreements not delivered. 3/ Included deliveries from original program, from resale program and over-deliveries of farm-stored grain when delivered to CCC as determined by the final weight. 4/ Incarcerated, meaning no bill of sale for deliveries from the resale program. 5/ Not available at time of publication of this report.

Compiled from reports of the Agricultural Stabilization and Conservation Service.

Table 44.--Corn and sorghum grain: Disposition of quantities placed under price support, 1953-65 crops

Crop of--	Placed under price support	Redeemed by farmers	Delivered to CCC	Resealed	Total deliveries to CCC	Placed under price support	Redeemed by farmers	Delivered to CCC	Resealed	Total deliveries to CCC
	1/	2/	CCC		3/	1/	2/	CCC		3/
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
	CORN					SORGHUM GRAIN				
1953										
Loans	368.9	24.5	272.3	72.1	---	42.6	3.1	39.3	.2	---
Purchase agreements	102.2	31.3	62.9	8.0	---	3.0	1.4	1.5	.1	---
Total	471.1	55.8	335.2	80.1	422.2	45.6	4.5	40.8	.3	41.0
1954										
Loans	199.5	5.2	153.6	40.7	---	110.9	3.4	107.2	.3	---
Purchase agreements	59.5	12.2	42.8	4.5	---	3.5	.9	2.6	4/	---
Total	259.0	17.4	196.4	45.2	250.6	114.4	4.3	109.8	.3	110.1
1955										
Loans	356.1	15.0	274.0	67.1	---	103.1	10.7	92.4	5/	---
Purchase agreements	65.1	16.6	43.4	5.1	---	3.2	3.0	.2	5/	---
Total	421.2	31.6	317.4	72.2	407.0	106.3	13.7	92.6	5/	92.6
1956										
Loans	401.3	23.9	301.1	76.3	---	38.9	6.8	32.1	5/	---
Purchase agreements	76.0	12.4	58.2	5.4	---	.9	.5	.4	5/	---
Total	477.3	36.3	359.3	81.7	474.0	39.8	7.3	32.5	5/	32.5
1957										
Loans	319.7	82.8	181.9	55.0	---	277.3	8.1	268.4	2.8	---
Purchase agreements	49.3	20.7	25.5	3.1	---	16.1	8.8	7.0	.3	---
Total	369.0	103.5	207.4	58.1	268.1	293.4	14.9	275.4	3.1	279.6
1958										
Loans	343.3	112.4	154.0	76.9	---	263.7	15.2	237.6	10.3	---
Purchase agreements	37.6	12.6	20.3	4.0	---	12.1	4.4	7.0	.7	---
Total	380.9	125.0	174.3	80.9	266.6	275.8	19.6	244.6	11.0	258.0
1959										
Loans	481.6	68.3	290.9	116.4	---	100.2	10.4	87.5	8.3	---
Purchase agreements	47.9	17.8	20.1	4.0	---	6.9	2.3	2.9	.7	---
Total	529.5	86.1	311.0	120.4	461.1	107.1	12.7	90.4	9.0	96.3
1960										
Loans	362.5	79.3	192.5	190.7	---	193.3	15.6	164.7	12.0	---
Purchase agreements	72.0	34.3	31.0	9.1	---	7.6	4.5	2.5	.6	---
Total	434.5	113.6	223.5	199.8	474.8	200.9	20.1	167.2	12.6	174.8
1961										
Loans	561.3	13.0	413.3	150.0	---	126.8	.6	180.9	7.3	---
Purchase agreements	77.3	12.5	29.6	3.2	---	7.2	1.6	5.2	.7	---
Total	638.6	25.5	442.9	153.2	634.8	134.0	2.2	186.1	8.0	193.7
1962										
Loans	232.4	73.9	105.5	136.0	---	213.1	.6	200.2	12.3	---
Purchase agreements	52.4	32.0	19.0	3.2	---	6.3	1.1	4.6	.6	---
Total	284.8	105.9	124.5	139.2	6/460.0	219.4	1.7	204.8	12.9	217.3
1963										
Loans	382.1	234.9	14.5	130.7	---	130.7	6.5	116.5	16.0	---
Purchase agreements	3.2	6.0	.1	2.5	---	2.7	1.2	.9	.6	---
Total	385.3	240.9	14.6	133.2	5/160.0	133.4	7.7	117.4	16.6	5/128.0
1964										
Loans	215.7	140.2	1.9	71.0	---	82.7	7.0	63.0	12.7	---
Purchased by CCC 7/	4/	---	4/	---	---	.1	---	.1	---	---
Total	215.7	140.2	1.9	71.0	8/	82.8	7.0	63.1	12.7	6/72.0
1965										
Loans	214.9	152.6	.2	62.1	---	105.0	12.3	75.0	18.7	---
Purchased by CCC 7/	---	---	---	---	---	4/	---	4/	---	---
Total	214.9	152.6	.2	62.1	8/	109.0	12.3	75.0	18.7	6/87.0

1/ The quantities under loans exclude grain from the purchase agreement program placed under loan the following year. 2/ Residual; grain on which loans are repaid or purchase agreement grain not delivered. 3/ Includes deliveries from original program, the resale program and over deliveries as determined by weight of farm-stored grain when delivered to CCC. 4/ Less than 50,000 bushels. 5/ Loans were not extended. 6/ Estimated; includes an allowance for deliveries of grain from the resale program. 7/ Beginning 1964, deliveries under the purchase agreement program; contracts under this program did not specify quantities. 8/ Total deliveries will depend on deliveries from the resale program. Through March 31, 1965, 1.9 million bushels of 1964 corn and 0.3 million of 1965 corn had been delivered to CCC.

Compiled from reports of the Agricultural Stabilization and Conservation Service.

Table 45.--Oats and barley: Disposition of quantities placed under price support, 1953-6' crops

Crop of--	Placed under price support	Redeemed by farmers	Delivered to CCC	Rescaled	Total deliveries to CCC	Placed under price support	Redeemed by farmers	Delivered to CCC	Rescaled	Total deliveries to CCC
	1/	2/	CCC		to CCC 3/	1/	2/	CCC		to CCC 3/
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
OATS										
BARLEY										
<u>1953</u>										
Loans	45.9	11.5	28.1	6.3	---	36.1	6.7	23.5	3.9	---
Purchase agreements	10.1	3.9	5.7	.5	---	9.1	4.3	4.6	.2	---
Total	56.0	15.4	33.8	6.8	43.5	45.2	11.0	28.1	4.1	32.4
<u>1954</u>										
Loans	64.5	15.3	41.7	7.5	---	100.8	19.3	76.1	5.4	---
Purchase agreements	10.4	3.9	6.4	.1	---	14.3	5.5	3.7	.1	---
Total	74.9	19.2	48.1	7.6	59.7	115.1	24.8	84.8	5.5	94.4
<u>1955</u>										
Loans	56.2	20.5	27.1	8.5	---	78.5	15.9	62.6	4/	---
Purchase agreements	13.9	9.3	3.5	.1	---	17.5	7.4	10.1	4/	---
Total	70.1	29.8	30.6	8.7	26.3	96.0	23.3	72.7	4/	77.2
<u>1956</u>										
Loans	34.0	17.3	12.6	3.9	---	63.5	12.4	44.1	7.0	---
Purchase agreements	2.1	1.4	.7	4/	---	13.6	4.3	9.3	---	---
Total	36.1	18.7	13.3	3.9	17.7	77.1	16.7	53.4	7.0	64.4
<u>1957</u>										
Loans	47.4	11.0	23.4	10.4	---	119.3	15.3	53.6	14.9	---
Purchase agreements	14.4	6.6	3.9	1.9	---	22.8	7.9	15.6	2.3	---
Total	61.8	17.6	27.3	12.3	42.9	142.1	23.2	101.2	17.2	121.9
<u>1958</u>										
Loans	69.4	17.9	21.9	28.6	---	86.9	27.2	57.3	21.6	---
Purchase agreements	15.2	6.3	3.5	3.4	---	30.4	9.7	7.5	3.2	---
Total	84.6	24.2	25.4	32.0	46.3	117.3	37.0	64.8	24.8	69.9
<u>1959</u>										
Loans	7.9	7.0	.1	---	---	33.9	21.0	4.1	6.2	---
Purchase agreements	.4	.4	---	---	---	6.9	4.9	.8	1.2	---
Total	8.3	7.4	.1	---	.1	40.8	26.0	4.9	7.4	8.7
<u>1960</u>										
Loans	13.3	10.4	.1	7.0	---	40.7	20.0	9.3	11.4	---
Purchase agreements	1.7	1.0	---	.4	---	6.8	4.4	1.1	1.1	---
Total	15.0	11.4	.1	7.4	.2	47.5	24.4	10.4	12.5	16.9
<u>1961</u>										
Loans	19.0	3.9	1.1	1.3	---	42.9	29.3	9.2	4.4	---
Purchase agreements	1.3	.7	.1	.5	---	1.3	.7	.3	.3	---
Total	20.3	4.6	1.2	1.8	0.4	44.2	30.0	9.5	4.7	14.0
<u>1962</u>										
Loans	29.0	9.1	4.3	15.4	---	34.2	7.9	14.0	11.3	---
Purchase agreements	2.5	1.0	.2	.8	---	6.7	2.7	2.3	1.2	---
Total	31.5	10.1	4.5	16.2	19.6	39.9	10.6	16.3	12.5	36.3
<u>1963</u>										
Loans	3.1	1.4	2.7	20.4	---	23.7	13.0	2.3	6.4	---
Purchase agreements	3.6	1.1	1.6	.9	---	4.5	3.0	.4	.9	---
Total	6.7	2.5	4.3	21.3	31.9	28.2	16.0	2.7	7.3	3.7
<u>1964</u>										
Loans	40.9	11.7	6.5	20.7	---	15.0	11.6	.2	3.0	---
Purchased by CCC	2.1	---	2.1	---	---	6/	---	6/	---	---
Total	43.0	11.7	8.6	20.7	7/	15.0	11.6	.2	3.0	8/3
<u>1965</u>										
Loans	45.7	10.8	3.4	24.1	---	16.5	12.5	6/	4.0	---
Purchased by CCC	2.0	---	.2	---	---	---	---	---	---	---
Total	47.7	10.8	3.6	24.1	7/	16.5	12.5	6/	4.0	6/3/

1/ The quantities under loans exclude grain from the purchase agreement program placed under loan the following year. 2/ Residual; grain on which loans are repaid or purchase agreement grain not delivered. 3/ Includes deliveries from original program, the resale program and over deliveries as determined by weight of farm-stored grain when delivered to CCC. 4/ Loans were not extended. 5/ Beginning 1964, deliveries under the purchase agreement program as contracts under this program did not specify quantities. 6/ Less than 30,000 bushels. 7/ Total deliveries will depend on deliveries from the resale program. Through March 31, 1967, 13.7 million bushels of 1964 oats and 2.6 million bushels of 1965 oats had been delivered. 8/ Estimated; includes an allowance for deliveries of grain from the resale program.

Compiled from reports of the Agricultural Stabilization and Conservation Service.

Table 46.--Feed grains: Commodity Credit Corporation sales for domestic use and export, by quarters, 1954-66 1/

Year beginning October	October-December		January-March		April-June		July-September		Total October-September	
	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Corn										
1954	21,625	11,179	16,012	13,927	23,737	11,909	11,709	20,677	73,083	57,692
1955	23,346	20,595	19,522	16,576	28,430	17,142	11,167	8,426	82,465	62,739
1956	16,914	10,882	55,812	32,530	87,556	46,161	18,907	19,335	179,189	108,908
1957	21,166	49,239	15,675	47,911	13,092	36,329	27,251	6,757	77,184	140,236
1958	47,536	13,623	37,828	22,941	59,245	20,719	18,101	6,761	162,710	64,044
1959	22,212	8,346	15,881	10,787	55,269	8,938	17,370	6,615	110,732	34,686
1960	28,344	3,686	29,270	15,933	138,157	40,405	37,387	17,447	233,158	77,471
1961	135,981	18,028	420,320	17,045	285,704	54,179	31,324	12,449	873,329	101,701
1962	113,144	21,583	285,012	18,449	232,529	28,976	25,738	10,460	656,423	79,468
1963	35,099	9,698	52,848	18,179	33,187	11,686	7,919	1,020	129,053	40,583
1964	13,048	1,014	134,792	7,477	174,857	36,564	18,216	4,536	340,913	49,591
1965	26,207	2,058	83,913	6,182	186,372	42,916	42,070	8,297	338,562	59,453
1966	81,413	12,494								
Sorghum grain										
1954	3,846	2,182	7,838	2,607	5,932	19,209	5,355	19,021	22,971	43,019
1955	1,685	19,114	2,387	19,550	2,895	16,575	9,161	13,156	16,128	68,395
1956	7,110	8,654	6,149	4,079	2,749	2,047	1,226	1,631	17,234	16,411
1957	1,035	4,229	472	12,212	3,689	17,467	5,993	11,077	11,189	44,985
1958	2,926	3,991	1,349	10,797	5,339	14,277	8,665	3,751	18,279	32,816
1959	2,090	7,620	881	1,584	2,372	2,807	3,598	5,441	8,941	17,452
1960	3,132	1,486	3,536	3,863	9,060	10,474	21,051	6,062	36,779	21,885
1961	57,802	6,036	43,835	10,996	43,024	15,424	36,666	2,181	186,327	34,637
1962	61,947	6,364	62,868	4,319	56,614	28,186	14,781	6,266	196,210	45,135
1963	3,822	22,459	5,589	37,079	11,354	19,231	14,717	7,648	35,482	86,417
1964	5,876	22,028	6,171	29,705	6,764	48,872	3,108	21,529	21,919	122,134
1965	3,080	43,029	1,785	78,797	2,619	75,764	12,529	22,634	20,013	220,224
1966	11,054	41,251								
Year beginning July	July-September		October-December		January-March		April-June		Total July-June	
	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Oats										
1954	4,611	---	4,989	2,614	1,707	4,259	13,283	6,918	24,590	13,791
1955	3,819	4,010	2,176	9,968	1,474	2,367	1,410	7,248	8,879	23,593
1956	7,618	6,065	7,106	8,999	5,975	5,512	3,734	4,193	24,433	24,769
1957	871	3,482	514	6,045	476	6,951	914	9,496	2,775	25,974
1958	1,030	4,131	493	997	588	2,072	1,078	3,535	3,189	10,735
1959	16,580	2,644	13,222	79	6,793	1,199	5,483	87	42,078	4,009
1960	3,072	3	1,044	79	383	183	1,550	315	6,049	580
1961	644	0	799	0	1,184	0	4,353	0	6,980	0
1962	1,925	426	839	753	359	0	876	879	3,999	2,058
1963	376	0	567	0	202	0	808	923	1,953	923
1964	211	409	1,040	671	2,014	0	7,066	1,189	10,331	2,269
1965	1,189	287	2,344	1,179	1,328	1,794	4,295	1,847	9,156	5,107
1966	2,170	0	4,463	1,317						

-Continued

Table 46.--Feed grains: Commodity Credit Corporation sales for domestic use and export, by quarters, 1954-56-continued

Year beginning July	July- September		October- December		January- March		April- June		Total July-June	
	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export	Domes- tic	Export
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.
Barley										
1954	646	5,587	1,338	6,460	782	5,352	1,696	12,367	4,462	29,766
1955	787	24,381	1,852	24,499	1,070	11,748	1,120	30,803	4,829	91,431
1956	1,032	13,603	1,064	13,878	689	7,051	1,178	14,695	3,963	49,227
1957	2,893	7,634	1,142	16,072	678	28,373	1,068	33,592	5,781	85,671
1958	600	15,287	809	1,632	2,042	635	1,268	13,250	4,719	30,804
1959	14,132	11,331	14,358	5,562	1,782	3,219	951	7,662	31,223	27,774
1960	2,195	5,293	2,116	8,420	734	5,120	1,780	9,274	6,825	28,107
1961	1,948	4,097	6,051	2,781	8,063	1,723	12,061	3,411	28,123	12,012
1962	1,222	2,493	380	4,389	199	35	1,020	1,312	2,821	8,229
1963	379	1,099	3,608	5,141	1,590	9,253	611	8,614	6,188	24,107
1964	75	1,179	1,048	3,581	555	1,120	1,364	5,793	3,042	11,673
1965	1,337	2/-35	671	831	1,452	4,766	637	0	4,097	5,562
1966	1,016	1,147	348	1,140						

1/ Domestic sales include fire, theft and spoilage, in addition to domestic sales and donations. Ex-
port sales include international barter, P.L. 480 program, donations, AID transfers, as well as cash sales
and sales under the payment-in-kind program. 2/ Adjusted for prior activity.

Compiled from reports of Fiscal Division, Agricultural Stabilization and Conservation Service.

Table 47.--Feed grains: Total stocks owned by CCC, in all positions, quarterly, 1955-67

Year	January 1	April 1	July 1	October 1	January 1	April 1	July 1	October 1
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.
CORN								
1955	1/	1/	1/	681,300	1/	1/	1/	45,537
1956	759,590	717,851	700,789	818,408	31,504	35,194	58,548	49,255
1957	1,010,207	867,039	798,073	932,324	32,879	22,242	26,720	25,522
1958	1,117,972	1,064,107	1,021,432	1,101,237	16,959	12,735	26,660	27,453
1959	1,146,452	1,102,681	1,037,108	1,153,445	25,550	22,875	42,379	26,663
1960	1,225,183	1,196,916	1,151,917	1,285,881	11,730	12,194	14,514	11,252
1961	1,447,907	1,405,912	1,199,958	1,326,833	11,082	9,878	9,025	8,461
1962	1,216,188	997,075	675,294	888,313	6,761	6,518	14,292	15,705
1963	958,475	788,222	504,648	810,260	15,261	14,090	17,087	18,942
1964	794,485	778,306	740,510	828,357	18,987	18,570	28,254	34,437
1965	835,418	693,495	484,305	540,410	32,515	30,934	42,151	44,353
1966	529,940	440,081	2/279,663	147,568	40,898	37,823	50,573	52,540
1967	118,521				46,723			
SORGHUM GRAIN								
1955	1/	1/	1/	67,993	1/	1/	1/	56,390
1956	47,057	25,202	101,482	75,220	30,499	38,084	60,473	54,918
1957	60,418	50,386	77,772	75,064	40,151	33,969	72,521	62,502
1958	69,446	74,668	307,445	295,021	42,381	28,576	85,480	74,440
1959	287,834	275,941	487,179	481,479	70,151	69,838	97,224	74,997
1960	480,019	475,337	571,692	548,588	62,568	57,533	68,709	61,245
1961	551,744	541,068	688,980	665,741	52,153	47,391	50,926	41,611
1962	600,082	533,288	688,304	627,581	32,074	26,113	29,343	28,647
1963	548,213	461,625	661,233	626,730	28,173	27,803	38,434	46,817
1964	573,985	542,994	642,153	615,193	27,581	29,365	28,684	27,386
1965	587,274	551,373	565,541	539,558	22,625	20,889	19,514	19,151
1966	493,156	412,499	419,949	2/328,625	17,638	11,264	10,839	8,738
1967	290,205				7,245			

1/ Not reported prior to October 1955. 2/ Adjusted downward for unrecorded deliveries of corn begin-
ning July 1, 1966; sorghum grain beginning October 1, 1966.

Compiled from reports of the Inventory Management Division, Agricultural Stabilization and Conservation
Service.

Table 48.--Corn stocks: Government and "free," by quarters, 1955-67

Item	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
	1955-56				1956-57				1957-58				1958-59			
Old grain resealed		95	84	83	113	113	113		131	120	118		127	133	132	
Under price support 2/	1/203	200	365	409	1/242	212	395	442	1/363	80	298	309	1/254	108	329	320
Owned by CCC	681	760	718	701	818	1,010	867	798	932	1,118	1,074	1,021	1,101	1,146	1,103	1,037
Total Government	884	1,055	1,167	1,193	1,060	1,335	1,375	1,353	1,295	1,329	1,492	1,448	1,355	1,381	1,565	1,489
"Free" 3/	151	2,019	1,142	553	105	2,073	1,218	614	124	2,265	1,297	643	114	2,487	1,392	699
Total U.S. stocks	1,035	3,074	2,309	1,746	1,165	3,408	2,593	1,967	1,419	3,594	2,789	2,091	1,469	3,868	2,957	2,188
	1959-60				1960-61				1961-62				1962-63			
Old grain resealed		145	143	142	214	219	218		354	370	368		402	415	413	
Under price support 2/	1/247	122	440	470	1/389	152	409	603	1/553	83	496	638	1/647	135	501	573
Owned by CCC	1,153	1,225	1,197	1,152	1,236	1,448	1,406	1,200	1,327	1,216	997	675	888	958	788	505
Total Government	1,400	1,492	1,760	1,764	1,675	1,614	2,134	2,021	1,890	1,653	1,863	1,681	1,535	1,495	1,704	1,491
"Free" 3/	124	2,832	1,555	738	112	2,882	1,539	803	126	2,839	1,526	802	118	2,715	1,344	639
Total U.S. stocks	1,524	4,344	3,335	2,522	1,787	4,696	3,673	2,824	2,016	4,492	3,389	2,483	1,653	4,210	3,048	2,130
	1963-64				1964-65				1965-66				1966-67 4/			
Old grain resealed		425	424	421	444	440	426		356	353	303		281			
Under price support 2/	1/465	150	364	309	1/472	106	194	163	1/364	102	188	156	1/289	110		
Owned by CCC	610	794	776	741	626	835	693	484	540	530	440	5/280	5/148	5/119		
Total Government	1,275	1,375	1,506	1,471	1,300	1,365	1,327	1,073	924	988	981	739	437	510		
"Free" 3/	20	2,970	1,712	905	237	2,490	1,478	820	223	3,055	1,682	1,044	403	3,153		
Total U.S. stocks	1,365	4,345	3,278	2,376	1,537	3,675	2,805	1,893	1,147	4,041	2,663	1,783	840	3,663		

1/ Old grain resealed and quantity under price support combined on October 1; breakdown not available since corn under loan is in the process of being resealed, redeemed or delivered to CCC during this period. 2/ Quantities placed under loan from preceding crop less repayments and deliveries to CCC through the end of the previous quarter. 3/ Residual; privately owned stocks. 4/ Preliminary. 5/ Includes grain in CCC stocks committed for sale at a later date; beginning July 1, 1966 adjusted downward for unrecorded deliveries.

Government stocks based on operating reports of the Agricultural Stabilization and Conservation Service.

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Table 49.--Sorghum grain stocks: Government and "free", by quarters, 1955-67

Item	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
	1955-56				1956-57				1957-58				1958-59			
Old grain rescaled	---	17	1/	---	---	1	---	---	---	---	---	---	3	3	3	3
Under price support 2/	---	40	1/	---	---	33	33	---	---	181	264	4	---	178	260	4
Owned by CCC	65	47	25	101	75	60	50	76	75	69	75	307	295	288	276	487
Total Government	66	100	1/	101	75	63	63	73	75	250	339	311	296	469	539	494
"Free" 3/	7	67	1/	17	6	121	56	21	4	267	26	32	11	243	69	34
Total U.S. stocks	73	237	1/	118	81	204	139	94	79	517	425	343	309	712	608	528
	1959-60				1960-61				1961-62				1962-63			
Old grain rescaled	13	13	13	7	14	14	14	10	10	20	20	9	13	16	16	13
Under price support 2/	6	75	103	5	---	130	184	12	10	126	188	6	5	141	218	12
Owned by CCC	481	480	475	572	549	552	541	689	666	600	533	688	628	548	462	661
Total Government	500	508	521	587	563	594	739	711	686	746	741	705	644	705	696	686
"Free" 3/	10	302	153	49	16	336	121	43	16	293	110	41	17	319	131	8
Total U.S. stocks	510	870	744	636	581	1,032	860	754	702	1,039	851	746	661	1,024	827	694
	1963-64				1964-65				1965-66				1966-67 4/			
Old grain rescaled	13	25	25	16	16	31	31	24	23	34	34	26	22	36		
Under price support 2/	5	96	135	16	9	62	79	13	13	74	99	19	14	17		
Owned by CCC	627	574	543	642	615	587	551	566	5/520	493	412	420	6/329	6/290		
Total Government	645	695	703	674	640	680	661	603	556	601	545	465	365	343		
"Free" 3/	10	328	137	41	9	272	107	54	10	377	179	68	26	483		
Total U.S. stocks	655	1,023	840	715	649	952	768	657	566	978	724	533	391	826		

1/ Not reported prior to 1957. 2/ Quantities placed under loan from preceding crop less repayments and deliveries to CCC through the end of the previous quarter. 3/ Residual; privately owned stocks. 4/ Preliminary. 5/ CCC owned stocks adjusted to allow for minimum "free" working stocks. 6/ Beginning October 1 adjusted downward for unrecorded deliveries.

Government stocks based on operating reports of the Agricultural Stabilization and Conservation Service.

- 55 -

1981 DATA 1980

Table 50.--Oat stocks: Government and "free," by quarters, 1955-67

Item	1955-56				1956-57				1957-58				1958-59			
	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Old grain rescaled	3	7	7	7	2	9	8	6	2	4	4	4	3	15	15	14
Under price support ^{1/}	18	24	54	42	13	18	25	15	6	14	44	44	18	28	58	66
Owned by CCC	40	40	31	35	19	49	33	22	27	20	17	13	27	27	26	23
Total Government	51	77	95	84	32	76	67	43	35	44	65	61	48	70	99	103
"Free" ^{2/}	24	1,250	940	509	27	370	721	437	205	1,106	860	534	270	1,251	940	558
Total U.S. stocks	303	1,327	1,039	593	59	1,046	788	480	240	1,150	925	595	318	1,321	1,039	661
	1959-60				1960-61				1961-62				1962-63			
Old grain rescaled	6	40	39	31	20	19	19	19	17	25	23	21	7	11	11	10
Under price support ^{1/}	40	4	2	3	---	7	16	14	6	10	17	14	7	6	22	26
Owned by CCC	42	27	12	13	15	11	11	10	9	8	7	7	14	16	15	14
Total Government	88	71	57	47	35	37	46	43	34	43	47	42	28	33	48	50
"Free" ^{2/}	370	934	1000	437	358	1,045	665	512	390	928	727	452	246	930	718	436
Total U.S. stocks	458	995	700	484	393	1,082	711	555	324	971	774	494	276	963	766	486
	1963-64				1964-65				1965-66				1966-67 ^{3/}			
Old grain rescaled	6	21	21	21	15	34	34	33	23	38	38	38	23	40	39	
Under price support ^{1/}	18	11	28	33	24	21	33	34	24	20	30	30	28	11	18	
Owned by CCC	17	19	19	15	26	34	33	31	42	44	41	33	51	53	47	
Total Government	41	51	68	73	67	89	100	98	69	102	114	113	102	104	104	
"Free" ^{2/}	238	362	292	439	247	390	592	303	188	817	648	424	214	729	556	
Total U.S. stocks	279	933	700	512	312	649	692	401	277	919	762	536	316	833	660	

^{1/} quantities placed under loan from preceding crop less repayments and deliveries to CCC through the end of the previous quarter. ^{2/} Residual; privately owned stocks. ^{3/} Preliminary.

Government stocks based on operating reports of the Agricultural Stabilization and Conservation Service.

Table 51.--Barley stocks: Government and "free," by quarters, 1955-67

Item	1955-56				1956-57				1957-58				1958-59			
	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:	July 1:	Oct. 1:	Jan. 1:	Apr. 1:
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Old grain rescaled					1	---	1	---	---	7	7	7	3	20	20	19
Under price support ^{1/}	17	100	26	24	17	18	25	20	17	35	112	110	21	34	66	73
Owned by CCC	24	2	32	27	22	22	40	34	73	63	42	29	85	74	70	70
Total Government	32	1	112	107	71	71	98	94	86	105	161	146	109	128	156	162
"Free" ^{2/}	43	52	122	75	42	321	192	109	47	324	200	118	60	376	240	130
Total U.S. stocks	151	407	207	101	117	392	292	303	127	409	361	264	169	504	396	292
	1959-60				1960-61				1961-62				1962-63			
Old grain rescaled	7	45	25	24	30	28	27	26	22	35	30	22	11	13	13	12
Under price support ^{1/}	27	17	26	20	18	20	33	30	13	34	32	15	5	24	32	32
Owned by CCC	27	70	23	20	29	21	52	47	51	42	32	26	29	29	28	28
Total Government	141	177	114	117	97	109	112	103	36	111	94	65	45	47	65	72
"Free" ^{2/}	22	354	232	133	62	303	245	143	66	322	240	150	76	401	277	160
Total U.S. stocks	170	401	340	249	167	472	357	246	102	433	334	216	123	448	342	232
	1963-64				1964-65				1965-66				1966-67 ^{3/}			
Old grain rescaled	1	1	15	15	11	12	18	16	8	7	7	6	3	9	9	9
Under price support ^{1/}	1	0	17	16	9	5	11	7	4	8	13	9	5	7	11	11
Owned by CCC	18	49	28	29	29	27	23	21	20	19	18	11	11	9	7	7
Total Government	20	74	60	60	49	53	52	44	32	34	38	26	19	21	23	23
"Free" ^{2/}	36	347	262	169	83	343	249	155	68	353	263	167	86	365	269	160
Total U.S. Government	140	421	325	229	132	396	301	199	100	387	301	193	105	386	292	292

^{1/} Quantities placed under loan from preceding crop less repayments and deliveries to CCC through the end of the previous quarter. ^{2/} Residual. ^{3/} Preliminary.

Government stocks based on operating reports of the Agricultural Stabilization and Conservation Service.

Table 52.--Feed grains: Carryover at the beginning of marketing year, Government and "free" stocks, United States, 1940-66

Marketing year	Oats (July 1)			Barley (July 1)			Sorghum grain (October 1)		
	Govt. stocks ^{1/}	"Free" stocks	Total	Govt. stocks ^{1/}	"Free" stocks	Total	Govt. stocks ^{1/}	"Free" stocks	Total
Beginning:	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
1949	14	276	290	34	67	101	15	4	19
1950	18	190	208	40	40	80	52	8	60
1951	11	275	286	23	71	94	17	21	38
1952	7	270	277	12	61	73	1	2	10
1953	16	233	249	3	48	51	2/	7	7
1954	41	186	227	33	38	71	20	2	22
1955	61	242	303	88	43	131	68	7	75
1956	74	272	346	71	46	117	75	3	81
1957	35	205	240	80	47	127	75	4	79
1958	48	276	324	109	60	169	298	11	309
1959	88	278	366	141	55	196	500	10	510
1960	35	232	267	99	68	167	563	18	581
1961	34	290	324	86	66	152	686	16	702
1962	28	248	276	45	78	123	644	17	661
1963	41	232	273	60	86	146	645	10	655
1964	67	245	312	49	83	132	640	9	649
1965	89	188	277	32	68	100	556	10	566
1966 ^{3/}	102	214	316	19	86	105	365	26	391
	Corn (October 1)			Total feed grains			Government stocks as a percentage of total		
	Govt. stocks ^{1/}	"Free" stocks	Total	Govt. stocks ^{1/}	"Free" stocks	Total			
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. tons	Mil. tons	Mil. tons	Pct.		
1940	471	217	688	13.2	9.6	22.8	57.9		
1941	403	242	645	11.3	11.8	23.1	48.9		
1942	197	294	491	5.5	13.0	18.5	29.7		
1943	8	376	384	.4	17.4	17.8	2.2		
1944	6	225	231	.0	11.4	11.6	1.7		
1945	9	306	315	.3	14.6	14.9	2.0		
1946	2/	172	172	2/	10.2	10.9	0		
1947	9	274	283	.3	13.5	13.8	2.2		
1948	2/	123	123	2/	7.8	7.8	0		
1949	493	320	813	15.3	15.1	30.4	50.3		
1950	649	195	844	20.9	9.6	30.5	60.5		
1951	488	252	740	14.8	13.8	28.6	51.7		
1952	306	181	487	9.0	11.1	20.1	44.8		
1953	580	189	769	16.6	10.4	27.0	61.5		
1954	736	184	920	22.6	9.1	31.7	71.3		
1955	884	151	1,035	29.7	9.4	39.1	76.0		
1956	1,060	105	1,165	34.7	8.6	43.2	80.3		
1957	1,295	124	1,419	40.8	8.0	48.8	83.6		
1958	1,355	114	1,469	49.7	9.5	59.0	84.2		
1959	1,400	124	1,524	58.0	9.5	67.5	85.0		
1960	1,675	112	1,787	65.7	8.9	74.6	88.1		
1961	1,890	126	2,016	74.7	10.3	85.0	87.9		
1962	1,535	118	1,653	62.5	9.7	72.2	86.6		
1963	1,275	90	1,365	55.8	8.6	64.4	86.6		
1964	1,300	237	1,537	56.6	12.7	69.3	81.7		
1965	924	223	1,147	43.7	11.1	54.8	79.7		
1966 ^{3/}	437	403	840	24.4	17.7	42.1	58.0		

^{1/} Owned by CCC and old crop grain under loan. ^{2/} Less than 50,000 bushels. ^{3/} Preliminary.

Table 53.--Feed grains: Exports, United States, 1930-65 1/

Marketing year beginning 2/	Corn	Oats	Barley	Sorghum grain 3/	Total for marketing year 2/	Total for October-September feeding season
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 tons	1,000 tons
1930	7,623	3,123	11,443	1,738	587	561
1931	7,761	4,437	5,469	7,529	630	649
1932	12,295	5,361	9,399	10	696	605
1933	9,155	1,405	6,111	5	426	421
1934	3,347	1,147	4,126	4	211	246
1935	4,645	1,430	9,926	1	374	375
1936	2,493	913	5,269	2	211	289
1937	146,920	12,311	17,775	666	4,756	4,768
1938	42,683	5,106	11,292	97	1,551	1,427
1939	56,936	1,393	4,827	2	1,732	1,703
1940	24,005	1,250	1,967	3	740	756
1941	29,455	4,776	3,421	2	983	970
1942	12,148	3,184	2,178	2	443	452
1943	15,700	3,452	2,980	40	568	584
1944	23,188	5,016	4,694	4,938	980	1,003
1945	31,059	21,246	9,256	892	1,457	1,523
1946	136,463	25,252	16,400	23,978	5,591	5,581
1947	14,912	29,737	24,143	16,560	1,792	1,629
1948	118,325	35,128	27,679	40,024	5,502	5,675
1949	112,127	16,644	12,538	31,642	4,754	4,517
1950	116,887	7,747	40,002	75,313	2,450	6,606
1951	81,580	4,556	31,041	62,055	4,840	4,921
1952	145,272	4,112	37,053	10,396	5,314	5,085
1953	103,653	3,446	19,044	15,287	3,843	3,921
1954	102,634	15,427	43,463	47,685	5,499	6,022
1955	4/119,763	29,084	102,890	66,192	8,141	8,073
1956	183,833	27,223	51,842	22,239	7,691	7,339
1957	199,969	28,012	91,582	57,282	9,849	10,499
1958	30,227	31,892	110,685	99,795	12,551	12,801
1959	229,735	45,351	118,409	98,480	12,757	12,186
1960	292,088	29,251	85,702	70,550	12,679	12,311
1961	435,395	21,075	84,409	99,104	17,329	17,583
1962	415,932	24,452	67,500	112,872	16,818	16,552
1963	500,417	5,711	70,650	106,536	18,782	18,750
1964	569,534	4,750	60,662	148,486	21,636	21,899
1965 5/	687,313	37,287	77,029	265,996	29,138	29,088

1/ Includes grain equivalent of corn products, oatmeal, barley malt and pearl barley. Includes grain and grain products exported under Government programs. 2/ October-September year for corn and sorghum grain and July-June year for oats and barley. 3/ Calendar year following for the period 1930-54. 4/ Beginning June 1955, includes corn and cornmeal for relief or charity by individuals. 5/ Preliminary.

Compiled from reports of the Bureau of the Census.

Table 54.--Feed grains: Exports, United States, 1940-65 1/

Marketing year beginning 2/	Corn	Sorghum grain 3/	Oats	Barley	Total
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 tons
1940	1,009	---	10,224	2,335	255
1941	507	---	1,306	2,323	92
1942	467	---	58,798	27,245	1,606
1943	1,688	---	81,373	41,179	2,394
1944	6,045	---	68,571	37,944	2,179
1945	595	---	24,052	5,814	541
1946	560	---	967	4,286	134
1947	692	---	1,672	1,187	75
1948	724	---	19,274	12,063	618
1949	729	---	19,750	18,229	774
1950	741	---	30,231	13,914	838
1951	881	---	62,278	12,878	1,330
1952	925	---	68,593	24,910	1,721
1953	1,124	---	79,795	38,322	2,227
1954	1,138	---	20,024	24,109	931
1955	1,100	---	3,082	20,275	759
1956	920	---	16,792	25,542	932
1957	1,869	---	24,532	24,387	1,030
1958	1,138	---	3,460	14,211	431
1959	1,152	---	1,987	17,546	485
1960	1,221	---	1,332	15,249	421
1961	1,357	---	1,141	19,540	525
1962	975	---	4,357	5,404	227
1963	597	63	3,731	12,685	394
1964	1,045	13	3,806	11,954	377
1965 4/	885	7	3,495	7,573	263

1/ Includes grain equivalent of cornmeal, oatmeal, barley malt, flour and pearl barley. 2/ October-September for corn and sorghum grain and July-June for oats and barley. 3/ Not reported separately prior to 1963-64. 4/ Preliminary.

Compiled from reports of the Bureau of the Census.

Table 55.--Corn: Exports, United States, year beginning October, 1951-56 1/2

Year beginning Oct.	October	November	December	January	February	March	April	May	June	July	August	September	Total
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
1951	5,086	7,077	17,090	8,250	1,793	1,270	9,477	4,770	4,324	2,727	5,217	5,217	75,504
1952	7,331	15,093	22,889	12,521	7,991	6,250	9,477	12,047	12,884	7,311	9,504	10,407	139,729
1953	13,479	13,079	20,707	11,140	9,250	11,250	9,250	11,250	11,250	11,250	11,250	11,250	95,874
1954	4,207	3,777	3,777	3,777	3,777	3,777	3,777	3,777	3,777	3,777	3,777	3,777	31,877
1955	11,500	17,813	18,311	8,007	1,250	7,750	11,250	11,250	11,250	11,250	11,250	11,250	108,411
1956	11,250	17,300	15,000	1,711	1,711	1,711	1,711	14,000	14,700	14,700	18,500	13,984	154,834
1957	15,197	26,534	11,380	2,446	1,100	1,100	1,100	11,070	13,700	13,700	13,300	17,088	182,955
1958	17,850	10,510	19,504	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	15,067
1959	12,897	24,340	20,300	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	211,949
1960	16,500	27,874	28,300	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	276,084
1961	23,750	37,308	35,300	4,200	4,200	4,200	4,200	4,200	4,200	4,200	4,200	4,200	419,381
1962	24,814	41,214	35,300	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	397,315
1963	33,500	50,750	50,750	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	477,499
1964	42,717	77,150	66,700	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	542,972
1965	45,717	74,313	66,700	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	669,725
1966	50,900	80,113	84,000	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	

1/2 Data for 1966 are preliminary. Total for 1966 is 1,000,000 bushels.

Source: U.S. Department of Agriculture, Foreign Agricultural Service, Office of Market Information, Washington, D.C.

U.S. Government Printing Office: 1966

Table 58.--Corn and sorghum grain: United States exports, by countries of destination, year beginning October, 1960-65 1/

Country	Corn, including seed						Sorghum grain					
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66 2/	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66 2/
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Western Hemisphere:												
Canada	37,076	59,850	68,764	70,598	78,204	65,643	581	129	67	113	108	900
Mexico	1,564	664	15,981	967	709	421	1,171	1,446	6,879	500	2,546	1,959
Others	5,585	4,499	1,423	8,588	4,888	5,821	919	272	669	980	971	1,086
Total	44,225	65,013	86,168	80,153	83,801	71,885	2,671	1,847	7,615	1,593	3,625	3,945
Europe:												
Belgium-Luxembourg	18,432	23,257	20,922	24,848	32,015	37,133	14,573	22,229	14,758	15,488	19,028	27,123
France	200	25	460	1,165	3,853	5,712	15	557	184	87	849	211
Germany, West	17,406	22,108	17,465	35,961	34,367	51,277	729	5,549	3,766	3,840	7,835	8,765
Italy	4,209	20,408	39,589	35,193	79,279	94,283	15	79	53	11	116	222
Netherlands	46,858	59,092	54,506	64,123	74,300	87,134	22,354	30,539	23,477	32,326	40,027	35,625
Austria	6,751	10,457	2,277	4,207	10	5,000	84	0	1	8	137	123
Denmark	1,228	3,576	1,602	1,270	563	387	1,511	3,413	1,739	734	57	0
Greece	3,445	3,494	5,995	7,052	8,909	12,174	173	0	636	0	600	648
Norway	2,253	3,627	3,175	3,658	3,836	3,415	1,461	2,099	3,917	0	1,223	2,143
Poland	1,998	0	1,631	2,069	258	2,041	3,833	768	14,894	5,878	1,490	2,520
Spain	9,323	11,130	30,023	25,416	38,275	59,663	9	150	22	45	844	2,641
Switzerland	429	3,613	1,049	3,846	1,614	3,900	184	615	358	36	3,264	163
United Kingdom	75,726	101,405	61,938	68,174	63,397	84,248	6,330	7,167	4,477	3,003	7,791	4,659
Others	4,416	10,332	7,926	20,392	5,897	24,361	8	1,135	2	1,200	4,226	26,547
Total	192,474	272,534	248,558	297,374	346,571	471,728	51,279	74,300	68,284	62,656	87,487	111,391
Asia:												
Israel	5,672	6,069	6,723	7,801	6,745	6,242	7,494	6,853	6,657	5,290	6,279	13,374
Japan	21,428	39,025	33,305	62,690	30,168	94,281	5,127	14,158	27,253	34,699	45,896	76,964
Korea, Republic of	276	619	1,629	207	0	161	0	79	607	0	0	0
Others	6,105	5,509	8,592	6,093	11,958	6,563	3,066	3	1,243	1,233	3,121	58,258
Total	33,481	51,222	50,249	78,791	108,871	107,247	15,687	21,093	35,760	41,222	55,296	148,596
Africa:												
Total	5,295	25,169	11,417	19,701	10,154	18,560	913	1,863	1,213	1,065	2,078	2,064
Total to all countries	275,475	413,938	396,392	476,019	549,397	669,420	76,550	99,103	112,872	106,536	148,486	265,996

1/ Exports of grain only. Does not include corn exported under the food for relief or charity program. 2/ Preliminary.

Table 59.--Barley and oats: United States exports by countries of destination, year beginning July, 1960-65 1/

Country	Barley						Oats					
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66 2/	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66 2/
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Western Hemisphere:												
Canada	1,309	3,684	4,542	3,979	4,268	4,641	5	5,573	13	498	22	731
Mexico	1,887	1,282	1,085	385	3,907	2,807	85	55	12	55	60	796
Others	50	11	3	299	10	2,346	135	177	156	122	108	104
Total	3,246	4,977	5,631	4,663	8,185	9,794	225	5,805	181	675	190	1,631
Europe:												
Belgium-Luxembourg	4,302	2,556	1,167	242	712	1,716	2,425	675	907	227	507	2,974
France	0	2,362	910	0	0	0	0	140	320	1	0	43
Germany, West	9,391	29,381	13,825	9,753	9,917	18,572	1,878	6,020	4,646	386	789	9,420
Italy	2,664	372	10,401	3,798	5,396	10,926	543	0	3,483	1,095	126	5,669
Netherlands	10,693	10,428	7,470	5,318	4,039	4,646	19,297	5,295	9,664	2,192	2,378	14,440
Austria	2,529	1,089	1,784	0	606	0	239	0	0	0	0	241
Denmark	3,348	2,296	2,074	6,214	4,967	5,854	87	41	584	0	0	53
Greece	2,374	2,112	0	2,877	1,573	933	0	0	0	0	0	0
Norway	23	83	0	0	0	494	0	0	220	0	0	0
Poland	11,302	4,432	5,481	2,224	2,239	1,227	0	0	0	0	0	0
Spain	9,285	4,259	327	4,095	640	1,769	0	0	0	0	0	0
Switzerland	1,178	1,339	520	61	63	355	1,991	389	1,254	196	124	1,698
United Kingdom	289	721	542	250	496	572	0	0	0	0	0	0
Others	601	1,096	655	4,146	1,354	2,266	73	243	1,570	1	0	1
Total	57,979	62,526	45,156	38,978	32,002	49,330	26,533	12,803	22,648	4,098	3,924	34,539
Asia:												
Israel	1,981	294	622	483	0	1,960	0	0	0	0	0	0
Japan	0	0	0	12,818	6,353	12,006	0	0	5	15	0	35
Korea, Republic of	8,331	470	11,157	11,031	5,288	367	0	0	0	82	4	0
Others	8,377	612	1,293	5	5,511	1	8	18	4	8	7	6
Total	18,689	1,376	13,072	24,337	17,152	14,334	8	18	9	105	11	41
Africa:												
Total	3,096	13,202	631	0	915	1,129	0	0	2	1	0	1
Total to all countries	83,010	82,081	64,490	67,978	58,254	74,587	26,766	18,626	22,840	4,879	4,125	36,212

1/ Exports of grain only. 2/ Preliminary.

Grain and Feed Division, Foreign Agricultural Service--compiled from reports of the Bureau of the Census.

Table 60.--Feed grains: Exports under Government programs and total exports, United States, July-June, 1954-65 1/

Item	Unit	Public Law 480					Total	Mutual security (A.I.D.) 5/	Total Government programs	Other exports 7/	Total exports	From CCC stocks under P.I.K. program 8/
		Title I 2/	Title II 3/	Private donations Sec. 416 4/	Barter	Title IV 5/						
Total & feed grains												
1954-55	2,000 s. tons	168	96	---	584	---	648	239	1,087	3,472	4,579	
1955-56	do.	607	34	17	3,851	---	4,509	530	5,041	3,430	8,473	
1956-57	do.	887	73	253	2,555	---	3,768	413	4,181	2,844	7,025	
1957-58	do.	1,223	197	258	395	---	2,073	148	2,221	7,214	9,435	9/
1958-59	do.	1,545	107	261	650	---	2,563	20	2,583	9,421	12,004	1,120
1959-60	do.	1,516	98	293	1,213	---	3,120	301	3,421	9,333	12,754	609
1960-61	do.	1,136	287	342	1,095	---	2,820	237	3,057	9,608	12,665	1,457
By kinds of feed grains:												
1961-62												
Corn	1,000 bu.	26,715	13,338	14,426	36,848	---	91,329	1,003	92,332	315,458	407,350	30,228
Oats	do.	---	---	---	---	---	---	556	556	20,514	21,072	---
Barley	do.	11,781	3,503	---	2,513	---	17,807	1,121	19,038	65,159	84,197	5,931
Sorghum grain	do.	4,003	1,102	---	7,870	---	13,035	---	13,035	72,763	85,798	17,409
Total	1,000 s. tons	1,144	469	404	1,315	---	3,350	---	3,418	12,762	16,180	1,476
1962-63												
Corn	1,000 bu.	23,262	3,149	14,442	14,680	---	55,533	500	56,033	357,877	413,906	25,247
Oats	do.	---	---	---	---	---	---	---	---	24,513	24,513	1,777
Barley	do.	8,088	459	---	831	---	9,378	---	9,378	58,123	67,501	5,353
Sorghum grain	do.	2,890	682	---	13,759	---	17,331	---	17,331	101,278	118,609	14,222
Total	1,000 s. tons	927	124	464	610	---	2,071	14	2,085	14,844	16,929	1,772
1963-64												
Corn	1,000 bu.	36,183	4,006	16,759	6,656	79	63,887	43	63,930	413,978	477,928	19,791
Oats	do.	---	---	---	---	---	---	---	---	5,707	5,707	323
Barley	do.	3,311	---	---	1,682	---	4,997	177	5,174	64,993	70,167	17,355
Sorghum grain	do.	22	1,526	---	2,614	20	4,382	---	4,382	92,115	96,497	3,416
Total	1,000 s. tons	1,094	177	469	505	5	2,089	5	2,094	15,802	17,936	1,821
1964-65												
Corn	1,000 bu.	13,319	1,477	11,205	6,130	11,400	43,531	300	43,831	420,232	464,063	1,920
Oats	do.	---	---	---	---	---	---	---	---	4,743	4,743	3,708
Barley	do.	3,844	---	---	1,500	1,770	7,114	---	7,114	50,230	57,344	9,500
Sorghum grain	do.	3,086	287	24	4,748	600	10,145	10	10,155	103,156	113,311	22,341
Total	1,000 s. tons	274	200	53	425	370	1,300	11	1,311	15,044	19,900	3,469
1965-66 11/												
Corn	1,000 bu.	5,884	1,029	10,000	1,844	17,200	42,957	---	41,177	325,443	366,620	3,037
Oats	do.	---	---	---	---	---	---	---	---	3,150	3,150	4,231
Barley	do.	---	---	---	---	---	---	---	---	74,774	74,774	5,125
Sorghum grain	do.	43,882	1,235	141	3,512	200	50,052	---	50,052	132,404	182,456	1,230
Total	1,000 s. tons	1,432	177	301	505	300	2,000	---	2,000	25,457	28,001	1,033

1/ Includes grain equivalent of products. 2/ Sales for foreign currency. 3/ Donations for disaster relief, economic development projects and world food programs. 4/ Donations to foreign countries through private U.S. relief and charity agencies. 5/ Long-term dollar credit sales. 6/ Donations to foreign countries under the export payment-in-kind program. 7/ Unassisted commercial sales for export, including quantities exported through commercial channels under the export payment-in-kind program. 8/ Total deliveries from CCC stocks to exporters under the payment-in-kind program for payments earned for exporting other grains and agricultural commodities as well as feed grains including payments for exports under the P. L. 480 Program. 9/ Program began in the 1950s for corn; July 1961 for sorghum, oats and barley. 10/ Less than 100 bushels. 11/ Preliminary.

Grain and Feed Division, FAS; Fiscal Division, ACSI, USDA.

Table 61.--World feed grain exports, by major sources, July-June, 1957-65

Country	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66 1/
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	short	short	short	short	short	short	short	short	short
	tons	tons	tons	tons	tons	tons	tons	tons	tons
United States 2/	9,435	12,005	12,754	12,665	16,180	16,928	17,936	19,959	28,051
Canada	2,369	1,962	1,725	1,105	1,196	747	1,399	1,121	1,099
Argentina	2,517	3,052	4,357	2,748	3,877	3,593	4,123	5,606	4,131
Australia	566	1,224	963	1,380	1,285	822	936	923	535
Republic of South Africa	1,423	1,096	794	1,111	1,901	2,542	2,811	852	303
France	764	139	652	2,047	2,360	1,380	3,646	3,321	3,074
U.S.S.R.	1,341	830	340	1,015	1,473	1,890	1,532	1,761	1,717
Other Countries	3,397	4,119	4,160	3,689	5,219	5,645	6,398	6,760	6,957
Total World	21,812	24,427	25,745	25,761	33,491	33,547	38,781	40,303	45,867

1/ Preliminary. 2/ Does not include adjustments for U. S. grain transhipped through Canadian ports.
Grain and Feed Division, Foreign Agricultural Service, USDA.

Table ---Canadian oats and barley: Acreage, yield, supply and disappearance, year beginning August 1, annual 1953-66

Marketing year beginning August	Acreage		Supply			August-July disappearance		
	harvested	Yield	August 1 stocks	Production	Total 1/	Domestic	Export	Total
	for grain	Bu. per acre	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Oats for grain								
1953	9,873	41.9	144	414	558	361	71	432
1954	10,052	30.5	126	306	432	326	22	348
1955	10,958	36.5	84	399	483	360	4	364
1956	10,471	44.6	119	468	587	357	19	376
1957	8,829	35.9	211	317	528	345	26	371
1958	9,234	37.4	157	346	503	365	8	373
1959	9,089	37.9	130	344	474	367	6	373
1960	9,620	41.4	101	398	499	381	3	384
1961	8,543	33.2	115	284	1/405	322	4	326
1962	10,591	46.6	79	494	573	401	22	423
1963	9,488	47.8	150	453	603	405	19	424
1964	8,191	43.6	179	357	536	391	15	406
1965 2/	8,656	47.9	130	415	545	402	16	418
1966 2/	8,216	47.3	127	389	516			
Barley								
1953	8,908	29.4	112	262	374	134	94	228
1954	7,842	22.3	146	175	321	149	81	230
1955	9,887	25.4	91	251	342	162	69	231
1956	8,390	32.1	111	269	380	155	82	237
1957	9,404	23.0	143	216	359	161	80	241
1958	9,286	25.6	118	238	356	155	70	225
1959	7,886	27.3	131	216	347	155	64	219
1960	6,857	28.2	128	194	322	163	47	210
1961	5,529	20.4	112	113	225	124	43	167
1962	5,287	31.4	58	166	224	120	15	135
1963	6,160	35.8	89	221	310	145	47	192
1964	5,455	30.6	118	167	285	143	33	196
1965 2/	6,038	35.5	89	215	304	172	34	206
1966 2/	7,213	40.6	98	293	391			

1/ Includes imports which are normally quite small. In 1961-62 5.5 million bushels were imported.

2/ Preliminary.

Foreign Agricultural Service. Compiled from reports of the Dominion Bureau of Statistics - Canada.

Table 63.--Argentine corn: Acreage, yield, supply and disappearance, year beginning April, 1948-66

Marketing year beginning April	Harvested acreage	Yield	Supply			April-March disappearance		
			Carryover	Production	Total	Domestic	Exports	Total
			April 1 1/					
	Mil. acres	Bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
1948	6.4	32.1	30	205	235	125	80	205
1949	5.0	27.0	30	136	166	96	42	138
1950	2.3	14.3	28	33	61	40	18	58
1951	4.2	24.8	3	105	108	77	19	96
1952	3.5	22.7	12	80	92	63	24	87
1953	5.8	24.0	5	140	145	96	45	141
1954	6.0	29.4	4	175	179	95	79	174
1955	4.6	21.8	5	100	105	85	10	95
1956	5.5	27.5	10	152	162	101	47	148
1957	4.8	22.1	14	106	120	74	31	105
1958	6.4	34.4	15	220	235	129	81	210
1959	6.5	33.1	25	215	240	118	107	225
1960	6.0	29.2	15	175	190	104	82	186
1961	6.8	28.2	4	191	195	121	71	192
1962	6.8	30.2	3	206	209	93	113	206
1963	6.5	27.8	3	172	175	70	100	170
1964	7.3	28.7	5	211	216	82	132	214
1965 2/	7.6	26.7	2	202	204	95	107	202
1966 2/	8.1	34.2	2	277	279			

1/ Unofficial estimates. 2/ Preliminary.

Grain and Feed Division, Foreign Agricultural Service.

Table 64.--South African corn: Acreage, yield, supply and disappearance, year beginning May, annual 1951-66

Marketing year beginning May	Harvested acreage	Yield	Supply			May-April disappearance		
			Carryover	Production	Total	Domestic	Exports	Total
			May 1 1/					
	Mil. acres	Bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
1951			17	107	124	99	9	108
1952			16	77	2/101	98	1	99
1953			2	121	123	86	10	96
1954			27	139	166	92	28	120
1955			46	134	180	98	40	138
1956			42	133	175	94	41	135
1957			40	155	195	102	57	159
1958	3/	3/	36	132	168	111	43	154
1959	12.1	13.0	14	156	170	122	24	146
1960	12.4	13.6	24	169	193	129	37	166
1961	12.3	16.9	27	208	235	126	64	190
1962	12.9	17.0	45	236	281	136	102	238
1963	13.5	17.8	43	240	283	140	109	249
1964	13.1	12.9	34	168	202	148	43	191
1965 4/	13.8	13.5	11	177	188	161	19	180
1966 4/	13.1	15.2	8	199	207			

1/ Unofficial estimates. 2/ Includes imports. 3/ Not available prior to 1959. 4/ Preliminary.

Grain and Feed Division, Foreign Agricultural Service.

Table 65.--High-protein feeds: Quantity available for feeding, high-protein feed-consuming animal units, and quantity per animal unit, United States, 1931-65

Year beginning October	quantity available for feeding (In terms of 44 percent protein soybean meal equivalent)						Animal units fed annually 3/	Quantity per animal unit
	Oilseed meal			Animal protein	Grain protein	Total 1/		
	Soybean meal 1/ 1/	Other oilseed meals 2/	Total					
1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	Million units	Pounds	
1931	120	1,589	1,709	2,334	361	4,404	119.2	74
1932	102	1,551	1,653	2,422	370	4,445	122.6	73
1933	89	1,524	1,613	2,396	452	4,461	118.9	75
1934	240	1,463	1,703	2,290	402	4,395	105.8	83
1935	553	1,671	2,224	2,415	516	5,155	112.0	92
1936	479	2,006	2,485	2,414	495	5,394	110.3	98
1937	647	2,096	2,743	2,375	461	5,579	110.1	101
1938	918	1,889	2,807	2,470	492	5,769	118.2	98
1939	1,148	1,816	2,964	2,522	512	5,998	122.6	98
1940	1,342	2,252	3,594	2,702	634	6,930	125.7	110
1941	1,606	2,224	3,830	2,598	868	7,296	137.6	106
1942	2,767	2,380	5,147	2,560	877	8,584	155.6	110
1943	2,991	2,305	5,296	2,615	866	8,777	155.3	113
1944	3,301	2,040	5,350	2,413	965	8,728	145.9	120
1945	3,363	1,686	5,049	2,262	772	8,083	139.5	116
1946	3,483	1,599	5,082	2,230	967	8,279	132.8	125
1947	3,180	2,210	5,390	2,300	791	8,481	126.5	134
1948	3,950	2,446	6,396	2,418	791	9,605	130.9	147
1949	4,336	2,584	6,920	2,453	830	10,203	134.2	152
1950	5,546	2,252	7,798	2,470	1,069	11,337	136.4	166
1951	5,527	2,697	8,224	2,638	816	11,678	137.0	170
1952	5,455	2,624	8,079	2,663	767	11,509	133.8	172
1953	4,965	2,877	7,842	2,969	825	11,636	133.5	174
1954	5,428	2,381	7,809	2,931	853	11,593	135.0	172
1955	6,042	2,429	8,471	3,233	897	12,601	138.4	182
1956	7,093	2,257	9,350	3,005	857	13,212	136.6	193
1957	7,962	2,154	10,116	2,838	859	13,813	135.8	203
1958	8,938	2,205	11,143	3,056	903	15,102	140.8	215
1959	8,450	2,205	10,655	3,103	872	14,730	139.6	211
1960	8,837	2,422	11,259	3,281	947	15,487	142.9	217
1961	9,232	2,455	11,687	3,421	1,052	16,160	144.1	224
1962	9,556	2,420	11,976	3,543	1,069	16,588	147.6	225
1963	9,138	2,518	11,656	3,753	1,136	16,545	148.5	223
1964	9,236	2,513	11,749	3,557	1,181	16,487	148.3	222
1965 4/	10,244	2,391	12,635	3,560	1,238	17,433	151.4	230

1/ In terms of soybean meal equivalent (44 percent protein content) converted on basis of digestible protein, using the following factors: soybean meal 1943 and earlier years, .90; this factor was increased by one percentage point in each of the succeeding 10 years to allow for increasing protein content, to 1.00 in 1953, which will be used in succeeding years; cottonseed, .8; linseed, .75; peanut, 1.0; copra, .4; tankage and meat meal, 1.1; fish meal, 1.45; dried milk products, .7; gluten feed and meal, .6; brewers' dried grains, .45; distillers' dried grains, .5. 2/ Cottonseed, linseed, peanut and copra meals. 3/ High-protein feed-consuming livestock. Compiled from Livestock-Feed Relationships, Statistical Bulletin #337, November 1966. 4/ Preliminary.

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Table 66.--Byproduct feeds: Estimated use for feed, year beginning October, annual 1940-65 1/

Item	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons
HIGH-PROTEIN FEEDS														
Oilseed meal														
Soybean meal	1,491	1,785	3,074	3,323	3,627	3,655	3,745	3,383	4,158	4,517	5,718	5,640	5,510	4,965
Cottonseed meal	1,362	1,821	2,078	1,790	1,982	1,433	1,434	1,953	2,271	2,382	1,853	2,650	2,671	2,926
Linseed meal	740	891	794	998	459	563	370	606	620	670	732	520	478	526
Peanut meal	137	71	109	111	102	90	98	122	96	94	130	99	44	63
Copra meal	175	71	34	33	42	69	190	177	171	204	226	220	213	196
Total	4,405	4,639	6,089	6,255	6,212	5,810	5,837	6,241	7,316	7,867	8,659	9,129	8,916	8,676
Animal proteins														
Tankage and meat meal 2/	802	835	877	977	792	745	740	823	854	842	882	946	1,032	1,078
Fish meal and solubles	263	207	202	202	228	213	202	233	288	324	332	438	390	438
Commercial dried milk products	155	145	110	160	180	145	155	135	165	185	180	175	175	450
Noncommercial milk products	1,900	1,325	1,750	1,625	1,350	1,475	1,450	1,375	1,350	1,325	1,275	1,200	1,200	1,190
Total	3,120	3,012	2,939	2,962	2,750	2,578	2,547	2,566	2,657	2,676	2,669	2,759	2,797	3,156
Grain protein feeds														
Gluten feed and meal	793	1,029	992	900	918	856	1,097	853	866	916	1,066	911	955	1,001
Brewers' fried grains	116	174	230	231	217	213	230	228	233	233	241	223	224	228
Distillers' dried grains	206	345	356	444	634	326	410	353	334	352	642	339	186	244
Total	1,115	1,548	1,578	1,575	1,759	1,395	1,737	1,434	1,433	1,501	1,949	1,473	1,365	1,473
OTHER BYPRODUCT FEEDS														
Wheat millfeeds	4,762	4,533	4,739	4,963	5,468	4,896	5,098	5,420	4,917	4,754	4,813	4,274	4,720	4,669
Rice millfeeds	125	124	145	139	150	153	166	176	190	214	167	243	263	273
Dried and molasses beet pulp	311	294	294	154	175	216	265	297	332	352	443	396	365	497
Alfalfa meal	470	590	580	734	922	1,192	1,040	999	1,122	1,094	1,218	1,172	1,043	1,210
Fats and oils 3/	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Miscellaneous byproduct feeds 5/	3,000	2,000	1,500	1,600	1,500	1,700	2,000	3,000	2,300	2,550	2,400	2,750	3,350	3,600
Total	7,668	7,541	7,458	7,590	8,335	8,161	9,589	8,954	8,861	8,964	9,066	9,541	9,761	10,249
Group total all byproduct feeds	16,313	16,740	18,064	18,382	19,066	17,944	19,710	19,195	20,267	21,008	22,343	22,902	22,839	23,554

Continued

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Table 11.--Hydrolyzed feeds: Estimated use for feed, year beginning October, annual 1940-41, 1/4-continued

Item	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51	1951-52
	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons
HIGH-PROTEIN FEEDS												
Milseed meal	1,380	1,381	1,380	1,380	1,380	1,380	1,380	1,380	1,380	1,380	1,380	1,380
Soybean meal	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Cottonseed meal	1,000	1,111	1,000	1,000	1,111	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Linseed meal	1	1	1	1	1	1	1	1	1	1	1	1
Peanut meal	1	1	1	1	1	1	1	1	1	1	1	1
Copra meal	1	1	1	1	1	1	1	1	1	1	1	1
Total	5,383	5,795	5,382	5,382	5,792	5,382	5,382	5,382	5,382	5,382	5,382	5,382
Animal proteins												
Blanket and meat meal	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Fish meal and analogs	1	1	1	1	1	1	1	1	1	1	1	1
Commercial dried milk products	1	1	1	1	1	1	1	1	1	1	1	1
Noncommercial milk products	1	1	1	1	1	1	1	1	1	1	1	1
Total	1,003	1,003	1,003	1,003	1,003	1,003	1,003	1,003	1,003	1,003	1,003	1,003
Grain protein feeds												
Molasses and meal	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Brewers' dried grains	1	1	1	1	1	1	1	1	1	1	1	1
Distillers' dried grains	1	1	1	1	1	1	1	1	1	1	1	1
Total	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002
OTHER HYDROLYZED FEEDS												
Wheat millfeeds	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Rice millfeeds	1	1	1	1	1	1	1	1	1	1	1	1
Dried and molasses feed pulp	1	1	1	1	1	1	1	1	1	1	1	1
Alfalfa meal	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Feed screenings	1	1	1	1	1	1	1	1	1	1	1	1
Molasses	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Heterogeneous byproduct	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Total	5,004	5,004	5,004	5,004	5,004	5,004	5,004	5,004	5,004	5,004	5,004	5,004
Group total all hydrolyzed feeds	10,387	10,799	10,386	10,386	10,796	10,386	10,386	10,386	10,386	10,386	10,386	10,386

1/ Estimated use for feed is derived by adding production and imports, deducting exports, utilization for food and other nonfeed uses, and adjusting for changes in stocks of cottonseed, soybean, linseed, peanut and copra cakes and meals, brewers' and distillers' dried grains and alfalfa meal. 2/ Beginning January 1957 based on extended coverage of processing plants and also includes poultry and byproduct meal. Not comparable with earlier years. 3/ Data not available prior to 1954. 4/ During 1961/62-1964/65, data derived on the basis of revised calendar year totals which were substantially above the unrevised monthly totals. Data for 1961/62 to date are not comparable with earlier years. 5/ Estimated quantities of molasses, hominy feed, oat millfeeds, and screenings available for livestock feeding; beginning 1954/55, molasses excluded from this group and reported separately. 6/ Preliminary.

Table 57—Production of specified types of grain, United States, year beginning October, 1935-36

Year October	Oilseed cake and meal						Fish meal and solubles
	Soybean	Cottonseed	Linseed	Peanut	Copra	Total	
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	
1935	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	206.4
1936	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	175.5
1937	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	194.3
1938	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	190.7
1939	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	226.9
1940	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	194.9
1941	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	190.3
1942	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	204.8
1943	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	187.9
1944	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	183.3
1945	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	188.5
1946	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	189.1
1947	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	217.5
1948	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	213.7
1949	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	197.0
1950	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	221.3
1951	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	1/321.3
1952	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	310.4
1953	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	304.6
1954	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	320.2
1955	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	317.0
1956	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	378.0
1957	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	354.1
1958	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	370.3
1959	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	352.5
1960	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	317.0
1961	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	298.5
1962	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	290.8
1963	1,064.4	1,775.7	724.7	155.7	74.6	2,648.2	242.0

Year	Wheat millfeeds	Rice millfeeds	Gluten feed and meal	Alfalfa meal	Distillers' dried grains	Brewers' dried grains	Dried and miscellaneous feed stuffs
1935	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1936	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1937	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1938	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1939	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1940	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1941	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1942	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1943	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1944	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1945	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1946	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1947	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1948	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1949	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1950	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1951	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1952	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1953	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1954	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1955	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1956	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1957	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1958	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1959	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1960	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1961	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1962	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
1963	4,410.9	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0

Figures are subject to revision of statistics 1935 to date. In 1935, other miscellaneous fish products, not published separately, are included. Total sales include shipments from processing plants 1935 to date.

Figures as follows: wheat millfeed and cottonseed cake and meal, year beginning January 1935; soybean, linseed, and copra cake and meals, Bureau of the Census, prior to January 1937, cotton, linseed, and copra cake and meals derived from Bureau of Shipping reports; fish meal and solubles, Fish and Wildlife Service, Department of the Interior; sales of gluten feed and meal and alfalfa meal from reports of Price Waterhouse and Company and Bus and Knudsen, New York.

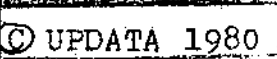


Table 71.--Rice mill feeds: Production, United States, by months, 1940-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
beginning Oct.	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1940	18.3	16.1	14.2	13.5	11.7	11.8	12.9	9.0	3.5	2.6	4.1	7.1	124.8
1941	13.7	15.9	19.3	17.7	14.7	11.8	8.5	3.8	4.4	1.4	2.7	9.6	124.5
1942	20.1	21.6	21.2	17.3	14.4	11.3	7.8	5.9	4.2	3.0	4.3	13.0	144.7
1943	22.7	26.3	19.1	14.7	12.5	11.0	7.9	4.9	5.7	2.3	2.9	13.0	139.0
1944	21.7	25.1	19.6	17.7	13.5	10.5	7.6	7.1	4.6	3.7	4.4	14.1	149.6
1945	24.0	28.2	20.6	16.1	13.9	10.0	6.1	5.9	4.1	2.8	5.1	15.4	154.8
1946	29.2	23.0	18.8	20.8	15.7	11.3	9.0	5.7	3.7	3.3	3.8	20.9	166.1
1947	35.2	29.9	15.4	14.7	12.5	10.7	11.0	8.7	4.7	2.7	9.1	19.4	177.6
1948	28.9	25.0	20.9	15.9	12.0	12.7	12.5	12.3	9.9	7.2	10.5	23.0	190.4
1949	31.9	24.2	21.1	19.3	11.6	12.1	10.6	13.1	13.7	10.6	18.0	25.9	213.7
1950	32.2	21.1	19.2	16.7	14.9	13.1	8.4	6.1	9.7	11.3	15.3	21.0	187.0
1951	35.4	24.8	20.4	20.2	20.3	19.2	16.8	18.4	13.9	7.8	11.7	30.6	243.3
1952	41.4	31.5	33.8	24.9	20.9	19.8	14.9	14.1	11.2	6.5	18.2	27.8	263.1
1953	39.1	33.7	25.6	27.8	23.1	18.9	14.7	11.7	12.7	13.0	25.4	26.7	273.2
1954	27.0	17.9	13.0	12.1	12.7	19.2	34.2	40.0	34.8	28.0	30.4	30.1	303.0
1955	30.3	18.9	11.1	12.4	13.9	11.1	3.8	17.0	23.2	31.4	29.2	37.5	237.7
1956	34.0	27.1	20.1	18.1	21.7	20.1	12.4	12.5	15.3	25.1	22.5	24.4	297.0
1957	31.2	20.1	12.9	19.7	1.1	12.0	17.3	16.1	21.9	23.9	23.5	25.3	242.1
1958	22.8	16.7	12.1	12.1	17.0	17.5	19.4	19.5	22.2	20.8	16.7	23.5	236.4
1959	27.4	21.0	19.4	20.2	24.4	20.0	22.0	27.5	20.1	19.9	15.2	23.1	267.4
1960	34.3	22.0	20.2	20.4	22.2	24.9	20.5	20.9	12.4	15.0	19.8	19.7	284.5
1961	26.1	20.1	22.2	20.2	22.0	21.2	22.0	21.9	17.1	16.8	19.9	17.0	315.1
1962	35.3	22.7	22.9	31.2	22.2	22.2	22.2	22.2	22.2	19.2	25.7	33.2	346.5
1963	32.7	22.1	21.7	22.9	22.2	22.2	22.2	22.2	19.2	19.2	24.2	32.2	372.6
1964	34.3	30.2	21.0	22.7	22.2	22.9	22.2	22.2	22.2	21.0	25.9	32.2	395.0
1965	32.2	22.0	12.7	22.7	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	394.7
1966	32.2	22.0	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	394.7

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 72.--Inedible molasses: Estimate, supply and distribution, United States, year beginning October, 1940-66

Year	Supply				Distribution					Exports from Mainland
	Production	Exports	Inship-	Total	Livestock	Distilled	Other	Total	Exports	
	1/	2/	3/	4/	5/	6/	7/	8/	9/	
beginning October	1/	2/	3/	4/	5/	6/	7/	8/	9/	
	Mil. gals.	Mil. gals.	Mil. gals.	Mil. gals.	Mil. gals.	Mil. gals.	Mil. gals.	Mil. gals.	Mil. gals.	Mil. gals.
1940	157	53	17	227	101	437	62	600	1	
1941	150	50	20	220	400	20	50	500	2	
1942	160	50	20	230	400	100	70	600	8	
1943	150	40	20	190	400	130	20	540	1	
1944	150	20	7	177	310	0	24	330	2	
1945	170	20	20	190	300	70	24	390	2	
1946	170	20	20	190	300	60	24	380	2	
1947	170	20	20	190	300	60	24	380	2	
1948	170	20	20	190	300	60	24	380	2	
1949	170	20	20	190	300	60	24	380	2	
1950	170	20	20	190	300	60	24	380	2	
1951	170	20	20	190	300	60	24	380	2	
1952	170	20	20	190	300	60	24	380	2	
1953	170	20	20	190	300	60	24	380	2	
1954	170	20	20	190	300	60	24	380	2	
1955	170	20	20	190	300	60	24	380	2	
1956	170	20	20	190	300	60	24	380	2	
1957	170	20	20	190	300	60	24	380	2	
1958	170	20	20	190	300	60	24	380	2	
1959	170	20	20	190	300	60	24	380	2	
1960	170	20	20	190	300	60	24	380	2	
1961	170	20	20	190	300	60	24	380	2	
1962	170	20	20	190	300	60	24	380	2	
1963	170	20	20	190	300	60	24	380	2	
1964	170	20	20	190	300	60	24	380	2	
1965	170	20	20	190	300	60	24	380	2	
1966	170	20	20	190	300	60	24	380	2	

1/ Includes cane, beet, refiners' blackstrap, corn hydro and citrus molasses. 2/ Residual; includes other minor uses and waste. 3/ Pharmaceutical products, yeast, citric acid, vinegar, insecticides and other miscellaneous products. 4/ Net adjuster for stocks for which data are not available. 5/ Beginning 1950-51 includes Hawaiian production of cane molasses. 6/ Beginning 1950-51 in shipments from Puerto Rico only; in earlier years from both Puerto Rico and Hawaii. 7/ Preliminary.

Table 73.--Alfalfa meal: Production, suncured, dehydrated and total
United States, by months, 1940-66

Year :	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
begin- ning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
:	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons
<u>Suncured</u>													
1955	13.3	15.9	17.1	16.1	14.9	14.9	12.3	13.4	15.3	16.0	15.8	15.8	180.8
1956	18.9	21.2	18.7	17.0	14.8	14.4	12.5	12.3	13.0	14.3	14.7	14.0	185.8
1957	14.5	16.0	18.2	16.5	14.2	15.7	14.0	13.2	13.9	12.8	15.5	14.2	178.7
1958	17.1	17.7	22.2	22.6	21.0	19.5	15.0	14.3	14.4	15.7	16.7	18.6	214.8
1959	18.1	24.1	24.7	19.2	17.5	15.1	14.6	14.1	15.4	16.1	16.9	17.0	212.8
1960	15.9	23.4	22.5	16.8	16.3	16.2	14.1	12.7	12.9	13.4	13.5	16.3	194.0
1961	16.5	16.8	18.2	19.7	18.1	20.2	17.2	15.9	17.4	22.4	25.1	23.1	230.6
1962	27.3	31.1	29.5	30.6	28.1	21.6	17.5	14.6	17.0	18.4	20.9	16.5	273.1
1963	22.1	23.5	29.0	22.0	23.8	19.4	17.6	16.5	16.4	19.3	21.4	19.1	250.1
1964	20.6	18.4	18.3	17.4	18.1	19.5	19.5	18.6	20.8	24.3	23.0	25.8	244.3
1965 ^{1/}	27.7	30.9	33.9	31.8	30.0	27.7	30.2	22.9	29.6	32.8	37.1	32.1	366.7
1966 ^{1/}	38.6	38.2	34.4										
<u>Dehydrated</u>													
1955	103.7	22.9	5.0	7.1	6.3	11.6	19.5	103.5	216.7	207.2	176.3	120.2	1,000.0
1956	77.4	13.1	3.4	3.7	6.3	14.0	20.5	118.9	224.0	242.6	207.4	156.0	1,087.3
1957	108.2	17.9	4.5	4.2	1.4	10.1	15.5	128.9	228.3	204.4	228.3	164.2	1,115.9
1958	98.2	12.3	5.0	5.3	5.2	16.3	26.5	124.1	256.4	248.5	219.6	167.8	1,185.2
1959	88.2	16.3	3.9	3.9	3.8	14.3	24.8	158.2	240.6	265.6	226.9	173.1	1,219.6
1960	95.2	14.5	5.9	3.7	7.8	19.0	31.5	123.3	275.6	273.6	266.3	186.1	1,302.5
1961	86.4	12.9	6.7	4.6	4.5	12.7	25.2	175.5	252.6	249.0	264.3	173.7	1,268.1
1962	119.3	22.1	6.6	5.8	2.0	16.4	30.5	203.9	274.7	276.5	217.9	166.6	1,342.0
1963	143.7	19.3	8.3	3.8	3.9	17.4	41.8	223.7	333.6	302.1	245.7	212.5	1,625.8
1964	112.3	10.6	11.3	6.7	8.3	19.1	29.1	178.2	307.0	360.3	295.7	198.6	1,537.2
1965 ^{1/}	152.6	20.4	12.9	10.9	7.4	21.6	31.1	200.8	341.3	339.3	306.3	232.0	1,676.6
1966 ^{1/}	109.2	20.8	11.7										
<u>Total</u>													
1940	40.9	34.3	29.1	31.0	26.3	26.3	23.5	38.1	53.6	58.8	56.4	51.7	470.0
1941	51.3	43.2	36.6	38.9	33.0	33.0	29.5	47.8	67.3	73.8	70.8	64.9	590.0
1942	63.6	53.6	45.0	48.1	41.1	40.7	36.5	59.4	68.0	81.7	73.8	68.4	679.9
1943	61.4	52.2	43.6	46.6	39.8	39.3	35.0	57.2	98.4	99.8	102.9	95.6	771.8
1944	88.5	57.2	52.1	46.7	45.5	50.8	52.7	78.0	102.3	131.2	128.1	102.4	935.5
1945	99.1	68.8	64.6	76.4	64.7	56.7	90.5	116.9	171.3	191.3	136.2	116.6	1,253.1
1946	96.8	57.3	40.6	43.4	36.4	40.5	42.2	80.6	152.4	158.7	144.6	122.7	1,016.2
1947	99.6	69.0	50.8	49.1	32.5	35.9	65.1	131.3	152.5	163.6	147.6	113.1	1,110.1
1948	85.4	41.9	43.2	30.6	29.3	40.5	61.6	125.9	168.2	166.0	153.1	123.9	1,069.6
1949	105.3	59.1	45.1	30.0	29.0	40.7	50.8	96.1	192.6	170.9	176.4	150.0	1,146.0
1950	111.2	42.9	35.8	52.4	45.9	56.3	35.4	89.9	176.4	207.0	173.9	138.0	1,165.1
1951	95.0	50.7	38.9	39.2	37.9	40.4	46.6	130.5	221.4	233.6	200.2	151.7	1,286.1
1952	101.3	35.9	28.7	29.8	31.1	35.8	32.8	84.2	206.9	186.5	158.7	138.9	1,070.6
1953	88.6	36.6	27.6	25.2	27.7	39.1	53.8	145.2	229.6	223.6	179.0	189.2	1,265.1
1954	111.0	51.1	35.0	24.4	25.7	36.2	47.6	166.9	262.4	273.1	221.7	147.0	1,402.1
1955	117.0	38.8	22.1	23.2	21.2	26.5	31.8	116.9	232.0	223.2	192.1	136.0	1,180.8
1956	96.3	34.3	22.1	20.7	21.1	28.4	33.0	131.2	237.0	256.9	222.1	170.0	1,273.1
1957	122.7	33.9	22.7	20.7	15.6	25.8	29.5	142.1	242.2	217.2	243.8	178.4	1,294.6
1958	115.3	30.0	27.2	27.9	26.2	35.8	41.5	138.4	270.8	264.2	236.3	186.4	1,400.0
1959	106.3	40.4	28.6	23.1	21.3	29.4	39.4	172.3	256.0	281.7	243.8	190.1	1,432.4
1960	111.1	37.9	28.4	20.5	24.1	35.2	45.6	136.0	288.5	287.0	279.8	202.4	1,496.5
1961	102.9	29.7	24.9	24.3	22.6	32.9	42.4	191.4	270.0	271.4	289.4	196.8	1,498.7
1962	146.6	53.2	36.1	36.4	30.1	38.0	48.0	218.5	291.4	294.9	238.8	183.1	1,625.1
1963	165.8	42.8	37.3	25.8	27.7	36.8	59.4	240.2	350.0	381.4	267.1	231.6	1,865.9
1964	132.9	29.0	29.6	24.1	26.4	38.6	48.6	196.8	327.8	384.6	318.7	224.4	1,781.5
1965 ^{1/}	180.3	51.3	46.8	42.7	37.4	49.3	61.3	223.7	370.9	372.1	343.4	264.1	2,043.3
1966 ^{1/}	147.8	59.0	46.1										

^{1/} Preliminary.

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 74.--Alfalfa meal: Stocks at processors plants, first of month, United States, 1955-66

Year beginning October	October	November	December	January	February	March	April	May	June	July	August	September
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1955	454.9	470.9	438.9	380.1	305.3	245.2	181.7	115.2	128.2	210.4	399.1	358.8
1956	395.9	309.5	306.9	249.1	180.5	129.9	80.3	41.7	73.3	187.5	302.7	321.3
1957	441.5	467.0	421.8	361.3	287.4	225.3	193.9	85.3	123.6	210.9	277.2	197.7
1958	451.7	445.1	375.2	321.1	189.2	133.1	85.0	42.9	87.7	220.8	314.5	411.9
1959	478.4	475.1	408.5	329.2	246.5	190.1	115.9	72.0	149.4	269.9	399.5	489.4
1960	553.9	555.4	482.8	398.1	297.5	217.8	148.3	93.5	116.1	298.0	411.4	543.9
1961	614.3	592.2	499.4	414.4	307.8	227.5	149.1	93.2	180.3	311.5	420.5	581.2
1962	600.2	605.0	500.7	406.6	310.0	240.1	160.7	115.1	213.4	351.1	471.5	576.6
1963	626.4	652.1	559.7	440.2	322.2	300.4	223.5	150.7	282.3	453.3	553.9	734.3
1964	870.8	792.4	694.2	560.4	450.7	346.7	249.2	167.5	327.6	393.0	529.1	720.7
1965	757.7	767.9	659.4	527.0	405.7	333.3	177.4	110.7	188.8	365.1	500.8	679.0
1966	776.9	762.2	632.0									

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 75.--Fats and Oils: Quantity used in prepared animal feeds, by months, United States, 1955-66

Year beginning October	October	November	December	January	February	March	April	May	June	July	August	September	Total
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1955	8.7	8.6	8.4	11.0	10.8	12.9	13.0	13.4	14.0	14.2	15.0	16.7	144.2
1956	14.8	14.8	14.7	14.0	14.0	16.3	15.4	19.0	18.7	19.2	19.7	19.4	210.0
1957	21.7	21.9	21.7	24.2	24.0	25.0	25.2	29.7	29.3	29.2	24.0	24.0	238.5
1958	25.4	25.4	23.5	21.0	14.0	22.2	24.2	22.5	23.0	22.8	20.7	20.0	209.2
1959	20.0	18.4	20.0	19.0	14.2	23.2	21.1	21.3	22.7	21.2	21.0	22.0	208.7
1960	19.3	20.8	24.2	21.0	20.4	23.0	22.0	21.0	20.7	19.7	20.0	20.1	209.0
1961 1/2	36.0	37.0	37.0	37.0	35.0	35.0	37.0	36.0	37.0	36.0	37.0	37.0	433.0
1962 1/2	36.0	37.0	36.1	37.0	35.0	35.0	34.0	36.0	34.0	34.0	35.0	34.0	411.1
1963 1/2	34.0	35.0	32.5	33.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	411.1
1964 1/2	34.0	31.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	391.0
1965 1/2	31.2	30.5	31.9	30.5	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	377.0
1966 1/2	30.3	30.7	30.4										377.0

1/ Monthly data for October 1961 through December 1960 were derived from the revised calendar year data for 1960-64. The revised data, not reported by months, were substantially above the unrevise^d monthly totals. 2/ Beginning with calendar 1961, data are based on reports of shipments to feed manufacturers by renderers and fat processors and are not comparable with earlier years which are based on reports of feed manufacturers. 3/ Beginning with January 1961, include tallow and grease only; earlier years include small quantities of fish and vegetable oils. 4/ Preliminary.

Compiled from reports of the Bureau of the Census.

Table 76.--Brewers' and distillers' dried grains: Stocks at processors' plants, first of month, United States 1955-66

Year beginning October	October	November	December	January	February	March	April	May	June	July	August	September
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
Brewers' dried grains												
1955	5.0	4.5	4.0	3.7	2.8	3.5	3.5	3.9	3.7	4.1	4.5	4.8
1956	3.0	2.8	3.0	4.0	2.3	1.4	1.4	1.5	1.5	1.7	1.7	3.0
1957	4.0	3.7	3.8	2.4	2.0	2.2	1.7	1.7	1.7	1.7	1.4	4.3
1958	4.9	4.7	4.8	2.8	2.9	3.1	3.1	3.1	3.1	3.1	3.1	3.1
1959	6.2	6.5	7.0	7.0	3.6	4.0	3.0	3.0	3.0	3.0	3.0	3.0
1960	5.7	4.8	3.6	2.9	2.0	1.7	1.7	1.7	1.7	1.7	1.7	1.7
1961	7.0	7.1	7.9	6.2	5.1	4.0	3.7	3.7	3.7	3.7	3.7	3.7
1962	3.5	2.9	2.5	1.9	2.1	2.2	1.8	2.1	2.1	2.1	2.1	2.1
1963	5.1	6.2	6.2	5.0	3.4	4.0	4.0	4.0	4.0	4.0	4.0	4.0
1964	6.8	4.8	4.9	4.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
1965	3.8	4.0	3.7	2.6	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
1966	3.7	4.0	3.7									
Distillers' dried grains												
1955	2.3	2.3	2.7	2.8	4.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0
1956	2.0	1.9	1.9	1.9	2.0	2.3	2.3	2.3	2.3	2.3	2.3	2.3
1957	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
1958	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
1959	2.3	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
1960	1.4	1.0	2.3	2.1	2.6	1.2	2.1	2.1	2.1	2.1	2.1	2.1
1961	3.1	3.0	3.2	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1
1962	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1963	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
1964	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
1965	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
1966	1.7	1.7	1.7									

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 77.--Fish meal and solubles: Production and imports, United States, by months, 1940-66

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
Production													
1940	23.8	32.5	18.7	13.6	8.5	2.6	3.1	5.4	22.0	26.2	35.8	34.7	226.9
1941	33.7	31.4	8.8	7.0	4.2	3.9	3.5	5.3	15.7	18.5	27.2	25.0	184.2
1942	19.5	22.0	16.6	9.9	7.3	2.2	2.9	6.2	23.1	21.9	27.0	36.3	194.9
1943	16.5	19.4	16.2	12.2	4.0	2.5	3.3	5.1	22.7	30.9	31.0	26.5	190.3
1944	36.1	21.0	14.9	10.0	3.5	2.9	4.3	8.2	19.7	23.1	31.7	29.4	204.8
1945	26.1	15.5	11.9	6.9	2.4	2.3	3.8	7.8	22.8	32.5	31.4	24.5	187.9
1946	20.8	14.7	13.1	3.2	3.3	2.3	3.0	6.4	21.7	36.3	33.2	25.3	183.3
1947	24.1	11.5	8.9	3.9	3.1	2.5	5.0	8.2	27.0	30.2	35.9	28.2	188.5
1948	17.1	11.6	11.1	5.9	2.0	3.9	4.7	14.2	26.4	34.0	29.7	28.5	189.1
1949	32.3	12.3	14.3	12.0	2.7	3.2	3.5	8.7	29.8	33.3	38.8	26.6	217.5
1950	25.7	15.3	17.0	7.5	3.3	3.4	4.9	14.3	27.2	36.9	35.8	22.4	213.7
1951	18.6	8.5	6.0	4.8	2.5	2.0	7.3	16.4	28.5	38.2	37.0	27.0	197.0
1952	16.7	7.2	7.0	1.7	1.6	2.1	6.9	14.4	36.9	49.9	40.5	36.4	221.3
1953	1/24.4	8.7	10.9	6.0	4.0	4.9	13.9	24.0	55.9	67.1	46.2	44.4	310.4
1954	23.1	12.6	11.6	3.5	3.4	4.5	8.5	21.9	63.7	66.1	51.5	39.9	310.3
1955	21.2	19.4	15.6	7.7	5.2	5.2	13.5	32.9	67.1	71.0	64.8	41.0	364.6
1956	23.0	12.5	15.9	6.1	5.3	5.3	11.0	26.6	47.4	69.3	55.7	42.1	320.2
1957	32.8	11.8	10.3	2.4	4.6	5.0	9.3	25.7	42.9	60.0	57.6	54.6	317.0
1958	17.8	15.6	17.3	5.2	4.5	4.7	12.9	38.8	67.9	71.5	67.2	34.6	378.0
1959	29.7	14.1	18.1	5.6	5.0	5.2	9.8	26.7	58.4	68.9	64.5	48.1	354.1
1960	27.8	12.8	10.6	4.4	3.8	5.1	9.9	43.6	65.7	78.1	70.7	37.8	370.3
1961	20.5	12.7	15.2	4.5	5.1	6.0	13.0	50.4	75.0	68.8	51.0	40.3	362.5
1962	43.1	12.6	3.6	3.9	4.4	4.6	12.6	50.1	44.3	49.8	55.3	32.7	317.0
1963	22.0	15.7	11.7	3.3	3.3	4.1	11.2	39.7	59.6	55.9	42.5	29.5	298.5
1964	11.2	12.6	9.0	4.0	3.6	4.4	13.8	31.6	59.2	61.3	53.0	27.1	290.8
1965 4/	16.9	14.9	11.5	3.6	2.9	6.3	12.2	24.4	43.1	41.2	36.2	29.8	243.0
1966 4/	15.0	22.2	12.8										
Imports													
1945	2/	2/	2/	.2	.1	.1	3/	.3	.1	1.5	.6	2.0	---
1946	.3	.6	2.1	.9	.9	.1	.1	.1	1.1	.6	.4	.7	7.9
1947	.6	.8	.3	.8	.3	9.3	2.9	2.2	3.0	1.6	1.0	1.5	24.3
1948	1.7	5.0	6.6	4.5	4.5	6.3	6.4	3.6	2.4	1.5	2.2	2.3	47.0
1949	1.6	5.3	5.4	5.5	3.5	4.4	5.6	5.8	8.8	4.4	4.0	2.0	57.3
1950	3.1	3.6	4.7	6.1	5.6	13.7	6.6	9.8	6.2	4.3	3.2	5.7	72.6
1951	11.8	4.1	11.4	20.9	19.5	21.8	16.9	12.5	15.3	8.9	11.1	16.0	180.2
1952	16.3	4.0	7.4	7.7	7.8	9.2	8.0	12.6	13.7	9.1	11.7	7.2	114.7
1953	1/8.5	8.1	8.9	6.5	9.3	15.3	17.5	16.1	11.1	13.7	6.8	5.7	127.5
1954	4.8	4.7	8.4	9.3	6.3	10.8	9.1	10.3	6.2	6.1	4.4	4.3	84.7
1955	4.9	8.8	9.5	10.4	8.1	8.4	12.6	11.2	8.5	6.3	4.8	3.8	97.3
1956	7.2	3.4	4.2	4.7	5.2	13.2	9.2	7.8	7.7	7.8	7.6	3.8	81.8
1957	4.7	4.9	6.0	7.5	10.7	5.0	10.9	9.5	7.5	13.4	6.2	3.0	92.3
1958	6.9	6.3	10.5	18.3	18.3	15.3	17.0	17.9	6.6	6.5	7.9	8.5	140.0
1959	4.2	4.4	5.7	7.5	7.6	17.0	7.3	8.7	6.0	11.3	6.3	8.4	94.4
1960	11.8	5.8	12.8	7.7	9.8	18.3	15.1	25.3	18.1	17.3	19.2	14.0	175.2
1961	9.4	27.0	23.4	25.5	19.3	18.6	26.6	25.2	19.9	22.7	27.9	13.7	259.2
1962	12.9	10.4	19.2	18.5	39.8	44.6	25.6	30.6	18.0	41.0	43.0	34.8	338.4
1963	31.6	17.5	31.3	31.1	35.6	40.2	56.2	59.6	34.6	29.6	36.6	34.1	438.0
1964	19.7	25.8	37.9	16.4	26.3	53.8	39.9	30.5	44.6	18.7	13.9	6.9	334.4
1965 4/	4.9	6.3	11.0	15.4	25.2	33.7	40.2	35.6	45.8	49.1	29.4	43.4	370.0
1966 4/	35.4	35.8	30.8										

1/ Beginning October 1953, includes dry weight equivalent of solubles. 2/ Not available. 3/ Less than 50 tons. 4/ Preliminary.

Production compiled from reports of the Fish and Wildlife Service, Department of the Interior; imports from the Bureau of the Census.

Table 78.--Tankage and meat meal: Production, United States, by months, 1944-66

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
Tankage 1/													
1952	19.1	19.4	19.4	21.5	19.6	18.2	17.6	18.6	17.6	18.5	19.2	18.2	226.9
1953	18.8	21.3	20.0	19.8	17.7	16.6	16.3	16.6	16.8	17.4	20.0	18.3	219.8
1954	18.8	21.3	20.0	1/26.2	24.5	22.3	22.3	22.4	24.8	22.7	26.5	26.2	278.8
1955	26.9	29.4	27.1	28.3	26.2	27.3	23.5	25.1	23.6	24.3	29.4	25.4	316.5
1956	27.4	30.7	28.1	28.1	24.2	22.7	20.9	22.3	21.0	23.8	26.9	25.1	299.2
1957	25.6	25.5	24.1	22.4	20.5	18.9	18.2	18.7	19.0	20.4	20.7	21.9	256.0
1958	22.6	23.1	22.7	24.9	23.1	21.4	21.7	22.5	21.5	26.9	27.8	27.9	286.1
1959	30.5	30.9	31.9	29.6	26.1	29.4	25.6	26.7	26.7	27.5	30.1	29.5	346.5
1960	28.1	31.0	28.6	31.9	31.4	30.1	29.6	32.8	33.7	30.0	33.4	31.1	372.1
1961	32.3	34.1	32.2	32.5	31.7	33.1	30.3	34.9	33.1	31.6	34.8	31.2	391.8
1962	34.6	33.0	31.8	30.7	28.5	28.7	28.5	30.6	28.5	28.0	29.7	27.4	360.4
1963	30.0	30.6	29.3	31.1	28.6	27.9	27.5	27.1	26.3	27.4	28.8	28.8	343.0
1964	30.4	30.8	29.4	2/									
Meat meal 1/													
1952	66.4	59.0	58.8	62.4	55.1	60.0	64.1	56.4	66.0	70.0	68.8	68.4	765.4
1953	73.7	67.8	70.5	68.8	64.6	68.8	68.7	65.7	68.0	67.2	66.5	68.9	818.6
1954	66.4	69.7	69.4	1/90.0	85.2	91.8	83.7	90.5	97.3	92.5	99.6	99.0	1,042.4
1955	100.3	99.5	105.1	100.1	101.0	101.9	100.2	107.9	100.7	101.2	112.7	98.5	1,229.1
1956	106.7	106.1	96.5	106.4	92.7	92.4	92.7	100.2	94.8	98.9	106.4	98.5	1,196.3
1957	107.6	100.4	96.4	97.5	86.2	85.6	87.8	66.8	87.9	94.7	94.0	94.8	1,119.9
1958	104.2	96.6	97.6	98.4	92.0	94.0	97.2	97.0	97.2	105.0	101.4	101.6	1,182.4
1959	106.2	104.7	111.6	105.6	103.3	115.2	100.7	105.5	112.3	109.3	117.3	116.1	1,310.2
1960	111.6	113.5	115.0	108.5	100.6	105.5	104.4	117.3	117.5	106.6	113.5	107.0	1,319.3
1961	112.4	117.5	109.0	114.7	100.6	110.3	103.6	115.2	114.3	116.6	130.8	117.4	1,364.8
1962	126.6	120.4	114.5	127.9	111.5	115.3	115.7	130.6	122.9	125.4	133.0	125.7	1,471.7
1963	135.6	123.2	120.6	136.0	124.6	127.4	134.6	130.3	136.1	137.8	139.0	138.8	1,594.7
1964	145.7	137.5	146.0	2/									
Total tankage and meat meal 1/													
1944	68.1	69.7	69.5	66.3	71.8	64.4	57.1	56.1	53.7	50.0	52.2	52.0	733.5
1945	64.0	64.7	62.0	64.4	67.0	61.0	59.0	55.5	45.6	51.0	61.0	37.9	692.9
1946	46.3	59.6	57.6	60.6	54.7	56.1	60.9	62.3	60.0	58.0	55.3	56.4	690.1
1947	65.0	64.7	66.6	71.0	55.5	55.8	56.4	59.4	73.2	61.0	57.7	62.1	750.2
1948	64.1	67.1	70.9	63.1	59.4	60.4	61.1	62.0	66.0	61.7	66.9	65.1	775.8
1949	64.9	67.1	66.9	61.4	60.3	63.9	62.4	69.5	66.2	67.2	67.4	65.6	785.0
1950	71.1	76.6	76.5	76.2	67.2	67.1	61.1	68.2	64.5	65.7	77.2	70.7	841.1
1951	76.7	80.2	74.7	83.2	73.2	66.0	66.6	71.6	70.7	70.9	79.1	76.6	893.9
1952	65.5	78.4	78.2	81.9	64.7	78.2	61.7	65.0	63.6	68.5	68.0	66.6	992.3
1953	92.5	69.1	90.5	88.6	61.7	65.6	65.0	62.3	64.6	64.6	66.5	67.2	1,038.4
1954	67.0	91.0	90.0	1/113.5	109.7	114.1	111.0	112.9	122.6	115.2	126.1	125.2	1,321.2
1955	127.2	126.9	132.2	128.4	129.5	137.7	123.7	133.0	124.3	125.5	142.1	123.9	1,545.6
1956	136.1	138.0	124.0	137.5	116.9	115.1	113.6	122.5	115.6	122.7	133.3	124.6	1,495.5
1957	133.2	126.0	130.5	119.9	106.7	104.7	106.0	105.5	106.9	115.1	114.7	116.7	1,375.9
1958	126.8	119.9	120.3	123.3	115.1	115.4	118.9	119.5	118.7	131.9	129.2	129.5	1,468.5
1959	138.7	135.6	143.7	135.4	131.4	144.6	137.3	132.2	139.0	136.6	147.4	145.0	1,656.7
1960	139.7	144.5	145.6	148.4	146.0	145.6	144.7	150.1	151.4	136.6	146.9	136.1	1,691.4
1961	144.7	151.6	141.2	147.2	138.3	143.4	134.1	150.1	147.4	150.4	165.6	146.0	1,756.6
1962	163.6	153.4	146.3	150.3	146.6	144.0	144.0	161.4	151.4	153.4	162.7	153.1	1,832.1
1963	165.6	153.4	137.9	150.1	134.4	135.5	146.1	157.9	162.4	155.2	167.6	167.6	1,937.7
1964	176.1	166.3	174.0	158.3	147.7	162.3	155.4	159.5	160.2	150.3	156.1	166.6	1,929.6
1965 1/	162.0	168.0	157.0	163.3	154.0	163.9	155.0	164.2	169.1	149.7	171.6	176.9	1,958.8
1966 1/	174.4	177.3	180.4										

1/ Data have been revised beginning with January 1959, by extending coverage to include additional plants and specifying that meat meal should include poultry byproduct meal (feather meal not included). Data for the years prior to 1959 are not comparable with the revised estimates for 1955-66. 2/ Beginning January 1966, meat meal and tankage not reported separately. 3/ Preliminary.

Compiled by the Bureau of the Census beginning January 1959; for earlier years by the Statistical Reporting Service.

Table 81.--Linseed cake and meal: Production, stocks, foreign trade, and domestic disappearance, United States, by months, 1974-80

Year and item	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Total
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1974-75													
Stocks 1	31.0	41.4	44.2	44.7	35.4	34.7	34.7	33.7	33.9	33.4	37.7	26.2	
Production	11.1	10.5	4.4	3.8	3.6	4.4	34.8	37.1	28.4	34.8	46.5	59.2	546.8
Imports													
Exports	16.7	18.8	4.7	3.9	4.1	1.4	1.3	2.5	3.1	5.9	13.0	11.9	75.6
Disappearance	11.1	43.1	44.5	40.8	31.9	33.3	34.1	31.8	31.3	25.7	35.1	48.8	487.9
1975-76													
Stocks 1	21.7	24.7	17.7	17.1	13.9	11.3	10.5	10.7	9.3	9.5	24.1	11.0	
Production	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Imports													
Exports	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Disappearance	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
1976-77													
Stocks 1	21.7	24.7	17.7	17.1	13.9	11.3	10.5	10.7	9.3	9.5	24.1	11.0	
Production	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Imports													
Exports	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Disappearance	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
1977-78													
Stocks 1	21.7	24.7	17.7	17.1	13.9	11.3	10.5	10.7	9.3	9.5	24.1	11.0	
Production	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Imports													
Exports	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Disappearance	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
1978-79													
Stocks 1	21.7	24.7	17.7	17.1	13.9	11.3	10.5	10.7	9.3	9.5	24.1	11.0	
Production	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Imports													
Exports	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Disappearance	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
1979-80													
Stocks 1	21.7	24.7	17.7	17.1	13.9	11.3	10.5	10.7	9.3	9.5	24.1	11.0	
Production	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Imports													
Exports	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7
Disappearance	11.4	11.2	11.1	11.7	14.4	14.9	14.7	15.7	16.0	16.3	17.7	17.0	581.7

1. Stocks at beginning of month; beginning of the month. / Domestic disappearance, based on production, imports, exports, and change in stocks at end. / Less than 10 tons. / Preliminary.

UPDATE 1980

Table 82.--Byproduct feeds: Exports of specified kinds, United States, 1943-65

Year beginning October	Oilseed meal					Total 1/	Wheat millfeeds	Mixed dairy and poultry feeds 2/	
	Soybean	Cottonseed	Linseed	Peanut				Dairy feed	Poultry feed
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons			1,000 tons	1,000 tons
1943	16.1	.6	1.5	.1	18.3	2.0		13.6	
1944	10.0	3/	.7	.4	11.1	2.9		97.4	
1945	.9	3/	.3	.1	1.3	.4		41.8	
1946	141.7	5.3	4.6	25.2	177.8	4.9		51.4	
1947	4/95.7	9.6	28.5	3.7	137.5	5.3		60.2	
1948	4/150.6	122.7	54.0	21.1	347.4	6.9		46.8	
1949	4/47.4	123.6	6.5	48.9	226.4	6.8		40.9	
1950	4/181.1	13.2	29.2	24.0	247.8	6.4		50.7	
1951	41.8	35.0	7.0	2.2	86.0	5.7	2/4.6	2/52.8	
1952	46.8	55.2	3/	3/	102.0	1.4	5.0	42.4	
1953	66.5	66.1	34.2	1.4	168.3	1.1	5.9	47.5	
1954	271.7	167.8	75.0	1.6	516.1	9.3	12.0	60.3	
1955	400.4	155.7	152.6	30.0	738.7	21.1	11.0	81.5	
1956	443.2	30.1	42.7	15.0	531.0	25.6	10.7	100.2	
1957	300.0	7.2	5.9	6/	313.1	78.9	7.3	114.1	
1958	512.2	27.3	31.2	6/	570.7	42.1	4.9	113.7	
1959	648.7	140.2	62.6	6/	851.5	57.1	6.1	111.1	
1960	589.7	46.0	31.0	6/	666.7	26.0	5.9	121.1	
1961	1,063.7	25.7	26.2	6/	1,117.6	39.9	8.2	122.2	
1962	1,475.7	84.9	52.2	6/	1,612.8	43.0	6.9	127.6	
1963	1,476.5	54.3	61.3	6/4.3	1,598.4	17.1	9.8	146.0	
1964	2,036.0	138.8	72.8	6/25.2	2,272.6	54.2	16.8	152.6	
1965 7/	2,601.6	98.8	113.7	6/38.3	2,852.4	93.3	24.5	174.5	

1/ Includes 5,200 tons of copra meal in 1946/47 and minor quantities in some other years. 2/ Not reported separately prior to calendar year 1952. 3/ Less than 50 tons. 4/ Includes military relief shipments abroad. 5/ Breakdown of exports for December 1951 estimated. 6/ Not reported separately. Includes babassu, copra, hempseed, peanut and other oilseed meals. 7/ Preliminary.

Compiled from reports of the Bureau of the Census.

Table 83.--Byproduct feeds: Imports of specified kinds, United States, 1943-65

Year beginning October	Oilseed meal					Total	Wheat millfeeds	Fish meal	Tankage for feed
	Soybean	Cottonseed	Linseed	Peanut	Copra				
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons				
1943	0	36.3	2.5	3.6	0	102.4	60.1	5.9	69.0
1944	0	87.4	10.0	2.5	.1	100.0	54.1	4.7	20.3
1945	1/	47.6	1.2	3.1	1.7	53.6	115.2	5.8	15.4
1946	0	15.6	1/	1.1	.5	17.2	49.0	7.9	14.0
1947	0	13.8	6.0	3.1	7.0	32.7	65.7	24.3	33.8
1948	3.2	39.5	6.1	.9	14.3	95.0	128.7	47.0	37.4
1949	16.1	104.8	4.8	6.2	16.5	198.4	160.5	57.3	28.1
1950	32.8	90.0	1.0	1.1	65.8	190.7	289.0	72.6	24.0
1951	24.1	202.1	23.3	5.2	103.8	358.5	319.9	180.2	34.3
1952	41.1	135.0	23.4	3.5	96.5	303.1	261.1	114.7	19.6
1953	15.6	29.8	.6	.7	79.8	166.5	245.0	2/127.5	18.5
1954	0	32.3	0	0	22.8	95.1	99.5	84.7	12.6
1955	1/	59.4	0	0	44.9	104.3	79.4	7.3	11.3
1956	.1	54.6	2.5	0	66.6	123.8	108.0	81.8	6.1
1957	1.4	71.5	7.0	0	67.5	148.4	91.8	92.3	12.3
1958	1/	127.5	4.0	0	30.6	162.1	82.6	140.0	11.0
1959	.1	32.3	2.1	3/	8.1	42.6	68.2	94.4	7.1
1960	0	45.8	2.1	3/	18.0	65.9	52.5	175.2	3.6
1961	1/	75.4	2.0	3/	15.4	92.8	65.7	259.2	3.1
1962	0	42.1	.8	3/	8.1	51.0	30.1	338.4	4.8
1963	1/	30.0	.5	4/22.7		53.5	196.5	438.0	2.1
1964	0	20.1	1.2	13.4		34.7	59.0	334.4	2.1
1965 2/	6/	44.4	.8	8.2		54.1	60.4	370.0	1.7

1/ Less than 50 tons. 2/ Beginning 1953/54 includes dry weight equivalent of solubles. 3/ Peanut meal discontinued January 1960. 4/ Beginning 1963/64 combined to include babassu, copra, hempseed, peanut and other oilseed meals. 5/ Preliminary. 6/ Discontinued January 1966.

Compiled from reports of the Bureau of the Census.

Table 84.--Wheat middlings: Average wholesale price per ton, bulk, Minneapolis, by months, 1951-56

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	50.90	50.50	49.40	53.40	56.25	57.60	55.00	56.10	54.00	47.25	55.85	51.05	55.30
1952	49.15	48.50	47.15	47.25	44.35	47.75	47.65	51.25	43.60	43.00	40.10	36.90	45.60
1953	35.25	36.00	42.60	44.40	45.40	48.60	54.25	46.50	45.00	37.75	36.60	37.10	42.75
1954	37.60	40.10	41.75	39.25	41.50	42.20	44.90	44.10	45.00	40.50	35.00	35.75	40.55
1955	34.25	35.00	35.50	34.86	36.40	36.50	42.75	44.60	38.25	39.60	38.50	34.50	37.50
1956	34.30	39.50	40.50	40.75	38.50	40.25	40.30	35.00	32.25	33.00	30.00	28.75	36.10
1957	27.50	26.90	27.70	30.00	30.00	36.50	40.00	35.75	31.75	37.20	28.25	29.00	31.70
1958	27.40	26.10	45.50	40.25	37.40	40.30	41.60	32.90	30.50	32.10	29.00	28.00	35.10
1959	31.35	32.75	36.50	35.25	33.25	38.30	38.35	31.30	31.35	32.50	28.60	28.25	33.20
1960	31.10	31.70	38.10	37.00	32.35	34.35	34.60	32.20	31.35	30.60	28.00	28.10	32.45
1961	31.50	37.80	40.60	41.00	33.30	34.60	32.10	29.60	29.00	33.60	35.10	35.30	34.50
1962	38.90	42.50	45.70	45.50	40.20	36.60	32.60	32.40	35.00	36.70	35.50	38.40	38.40
1963	35.10	41.60	46.40	35.40	37.40	33.20	35.60	29.50	32.50	33.10	32.50	34.70	35.30
1964	38.40	47.50	49.00	40.60	37.00	39.60	41.80	35.80	37.40	39.10	37.10	39.00	39.10
1965	36.90	41.70	42.40	43.60	47.70	39.70	39.40	39.70	40.10	40.10	43.80	46.40	41.90
1966	47.00	53.10	56.10										

Table 85.--Wheat middlings: Average wholesale price per ton, bulk, Buffalo, by months, 1951-56

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	59.00	62.25	65.40	65.40	63.90	63.10	64.90	59.25	56.75	50.35	59.15	56.55	60.50
1952	53.75	52.50	52.75	54.35	52.25	54.45	54.65	53.10	47.10	47.75	46.50	43.70	51.10
1953	42.75	41.75	46.30	49.75	51.60	53.40	59.10	49.10	46.40	44.75	43.60	44.40	47.75
1954	43.75	44.40	46.25	45.10	48.90	49.50	50.95	47.70	47.90	46.00	42.80	44.75	46.50
1955	40.75	39.40	42.10	40.45	41.60	42.10	49.25	50.10	44.90	44.90	47.90	40.90	43.30
1956	41.50	44.50	45.50	45.90	43.90	44.75	43.30	40.50	37.40	38.65	35.40	34.10	41.25
1957	32.50	33.25	34.60	36.75	38.50	42.90	44.20	41.90	36.60	42.90	33.75	36.70	37.90
1958	34.75	42.60	42.70	46.00	43.40	45.20	48.95	40.00	35.60	38.25	35.90	34.30	41.20
1959	38.25	39.75	42.20	42.10	39.70	44.40	43.50	37.50	38.50	39.20	36.50	37.00	39.90
1960	35.50	39.00	45.25	44.70	41.35	41.10	40.65	39.60	37.60	36.65	33.60	35.75	39.25
1961	39.40	43.90	45.20	47.90	41.40	41.30	37.30	36.20	36.00	40.20	42.50	41.60	41.10
1962	46.10	50.90	52.20	50.00	48.80	45.10	40.20	39.40	41.40	45.00	42.10	44.90	45.30
1963	41.00	44.90	49.70	42.20	40.40	40.20	43.80	37.60	39.70	40.40	40.30	42.40	42.00
1964	45.40	44.90	49.80	45.90	44.10	44.50	48.10	43.60	43.60	46.60	43.90	44.00	45.40
1965	42.40	46.20	46.60	47.10	50.50	47.60	45.50	43.90	44.50	47.80	49.20	54.10	47.10
1966	52.70	56.00	61.60										

Table 86.--Wheat shorts: Average wholesale price per ton, bulk, Kansas City, by months, 1951-56

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	54.00	59.00	59.45	56.50	56.25	56.40	60.10	59.10	56.00	51.75	56.75	57.40	57.30
1952	58.00	54.45	49.55	49.55	46.20	47.15	48.70	51.60	44.90	44.30	39.30	36.75	45.20
1953	57.40	40.00	51.45	43.75	44.05	49.25	53.80	50.05	47.55	39.55	38.90	41.20	43.90
1954	41.40	42.30	40.25	41.75	40.50	42.45	47.70	47.70	50.10	39.45	35.35	37.75	42.20
1955	36.60	35.25	34.30	34.45	35.50	35.20	43.25	42.90	40.20	39.55	40.60	36.60	38.10
1956	37.55	36.50	38.30	39.00	37.10	39.10	38.35	33.30	34.50	34.20	33.25	33.20	36.35
1957	30.35	26.55	27.00	30.55	31.75	35.10	39.75	34.60	34.05	34.90	30.50	33.10	32.40
1958	29.00	37.40	43.75	40.55	37.05	39.30	42.90	34.70	34.75	32.95	32.90	33.20	36.55
1959	35.05	34.50	35.70	34.35	31.25	38.15	34.95	32.20	33.10	34.50	30.45	29.00	33.65
1960	32.20	31.50	39.10	35.30	31.25	37.05	32.60	30.65	32.50	30.85	27.10	30.60	32.20
1961	33.20	37.90	39.50	36.20	31.90	32.60	30.10	26.10	29.00	33.50	35.90	36.80	34.00
1962	40.00	44.20	44.90	44.50	40.10	37.00	30.20	31.60	35.90	39.10	36.10	41.30	38.60
1963	39.40	43.80	46.30	40.40	34.20	33.50	36.10	36.00	32.40	32.70	34.40	36.10	36.50
1964	36.10	40.40	48.50	41.50	39.70	40.00	33.90	34.70	37.00	38.10	36.80	36.20	39.40
1965	37.00	42.20	42.60	44.20	47.40	39.90	37.60	39.50	39.70	41.50	44.70	47.00	42.00
1966	49.20	53.40	55.60										

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 27--Wheat (hard): Average wholesale price per ton, bulk, Minneapolis, by months, 1901-60

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1901	49.90	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00
1902	48.50	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75
1903	39.40	37.10	42.30	42.30	42.30	42.30	42.30	42.30	42.30	42.30	42.30	42.30	42.30
1904	38.50	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00
1905	35.00	34.00	34.75	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
1906	33.40	30.00	34.50	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1907	37.50	37.75	37.75	37.75	37.75	37.75	37.75	37.75	37.75	37.75	37.75	37.75	37.75
1908	37.75	34.75	34.75	34.75	34.75	34.75	34.75	34.75	34.75	34.75	34.75	34.75	34.75
1909	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
1910	30.85	31.00	31.75	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
1911	31.30	30.00	32.00	41.10	41.10	41.10	41.10	41.10	41.10	41.10	41.10	41.10	41.10
1912	30.50	30.50	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
1913	30.00	30.00	31.00	40.10	40.10	40.10	40.10	40.10	40.10	40.10	40.10	40.10	40.10
1914	30.10	31.00	31.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1915	35.00	41.00	41.00	48.00	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75
1916	40.00	41.00	41.00	48.00	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75	47.75

Table 28--Wheat (soft): Average wholesale price per ton, bulk, Buffalo, by months, 1901-60

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1901	47.10	48.00	48.00	48.00	48.00	48.00	48.00	48.00	48.00	48.00	48.00	48.00	48.00
1902	38.75	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00
1903	40.40	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1904	40.80	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1905	39.10	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00
1906	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
1907	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
1908	33.00	33.00	33.00	33.00	33.00	33.00	33.00	33.00	33.00	33.00	33.00	33.00	33.00
1909	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00
1910	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
1911	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00
1912	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00
1913	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00	38.00
1914	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00
1915	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
1916	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00

Table 29--Wheat (medium): Average wholesale price per ton, bulk, Portland, by months, 1901-60

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1901	35.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00
1902	35.70	34.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
1903	35.00	37.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
1904	40.00	39.75	39.00	41.30	41.30	41.30	41.30	41.30	41.30	41.30	41.30	41.30	41.30
1905	41.00	41.00	40.75	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
1906	37.00	40.50	40.00	40.75	40.75	40.75	40.75	40.75	40.75	40.75	40.75	40.75	40.75
1907	38.00	41.50	40.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1908	39.00	41.00	40.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1909	41.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
1910	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00
1911	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00
1912	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1913	38.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1914	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00	41.00
1915	42.00	42.00	42.00	42.00	42.00	42.00	42.00	42.00	42.00	42.00	42.00	42.00	42.00
1916	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 90.--Soybean meal, 44 percent protein: Average wholesale price per ton, bulk, Denatur,

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1945	45.00	48.00	45.00	45.00	44.00	45.00	44.00	50.00	49.00	59.05	55.00	54.00	55.75
1946	71.40	62.50	71.50	64.10	58.00	70.05	64.60	60.10	69.40	61.20	62.50	73.70	71.30
1947	82.50	63.90	90.40	95.25	74.30	72.30	75.00	77.15	64.70	65.80	73.70	67.25	80.60
1948	56.25	59.50	67.50	67.00	65.10	66.50	61.25	66.40	65.25	74.50	61.50	71.35	68.10
1949	62.30	59.20	60.05	55.70	56.45	59.35	62.30	73.75	74.90	67.55	67.30	64.60	64.30
1950	54.05	61.45	64.70	63.50	69.25	67.00	62.00	63.40	64.40	68.60	64.00	69.75	64.45
1951	74.00	74.00	74.00	74.00	74.00	74.00	63.50	66.60	93.25	75.10	103.00	93.50	93.35
1952	61.10	74.75	71.90	67.90	64.90	66.40	64.40	66.75	65.90	65.25	65.00	59.50	61.65
1953	57.25	59.40	71.90	73.75	77.15	64.50	65.95	69.40	67.40	70.40	67.50	67.25	71.25
1954	55.25	67.70	68.25	67.10	65.20	61.50	69.20	53.40	60.10	53.90	64.30	60.10	60.70
1955	56.00	49.00	60.25	61.00	49.40	47.40	53.00	60.05	60.75	64.50	62.10	46.90	54.15
1956	45.70	47.40	46.95	46.90	46.20	46.75	46.50	45.40	44.25	46.60	52.90	61.00	47.45
1957	46.60	45.00	43.90	43.75	46.20	54.25	59.50	55.60	46.75	66.50	60.25	59.70	53.40
1958	50.60	54.75	60.90	63.25	54.75	55.10	55.90	55.40	64.60	64.25	64.25	61.70	58.50
1959	56.60	58.40	56.70	61.50	57.10	55.25	56.60	54.20	57.50	50.75	60.30	58.75	58.30
1960	48.95	44.50	41.75	45.20	61.50	64.45	73.10	71.00	63.65	65.00	66.90	59.50	60.60
1961	53.80	59.30	60.20	59.20	67.60	60.60	63.30	64.10	62.70	63.20	71.10	70.70	63.60
1962	62.00	70.60	70.80	71.90	73.10	70.60	68.30	66.15	70.40	75.00	75.70	70.70	71.30
1963	73.50	74.90	75.90	77.50	74.60	75.40	69.90	65.50	66.50	68.30	63.90	69.50	71.20
1964	69.20	66.10	67.90	66.00	69.60	65.20	69.30	66.40	74.2	74.40	69.50	76.60	70.20
1965	70.30	75.70	71.40	76.50	77.30	71.50	75.50	60.30	95.70	97.70	97.90	86.40	81.40
1966	62.20	70.90	64.00										

1/ October 1945-June 1960, 44 percent protein; April-September 1961, denatured and mixed.

Table 91.--Soybean meal, 46 percent protein: Average wholesale price per ton, bulk, Denatur, by months, 1945-61

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1945	64.00	67.00	69.00	64.00	66.40	65.10	61.00	67.00	67.50	73.30	69.00	67.00	60.65
1946	63.30	70.10	64.00	67.40	64.40	64.75	69.90	66.00	61.25	64.20	64.25	66.00	64.75
1947	69.10	61.10	69.50	64.50	60.90	63.00	70.70	64.10	66.90	66.50	69.75	66.50	61.40
1948	66.60	69.60	66.30	61.00	60.10	60.10	61.00	60.75	61.90	60.20	69.60	66.50	61.30
1949	66.25	63.35	62.50	62.60	62.40	60.70	61.75	66.20	71.20	66.25	71.40	66.70	60.50
1950	63.50	66.30	61.90	61.30	62.05	69.25	61.00	60.90	71.25	71.25	75.30	66.00	61.50
1951	68.20	64.30	63.50	64.60	62.90	65.10	64.30	64.00	73.10	73.20	76.20	71.40	69.40
1952	70.10	75.20	70.60	70.70	70.00	70.00	74.10	73.90	75.11	79.00	81.40	82.50	77.10
1953	69.00	61.50	64.10	65.40	67.60	65.30	66.00	74.10	73.20	75.20	71.00	77.10	70.70
1954	70.50	70.70	70.00	70.40	71.20	70.40	73.70	73.10	75.10	66.00	66.50	66.20	70.20
1955	66.50	64.50	66.50	65.00	66.10	66.00	66.40	66.00	101.00	101.10	101.10	87.80	86.60
1956	91.50	66.40	69.70										

Table 92.--Soybean meal, 44 percent protein: Average wholesale price per ton, bulk, Denatur, by months, 1945-61

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1945	62.00	65.20	67.00	67.00	66.00	64.00	64.20	67.20	71.40	61.10	66.10	66.00	61.00
1946	61.00	64.30	61.50	64.00	62.00	62.40	67.00	64.00	61.10	62.00	62.50	66.00	61.10
1947	63.50	60.00	66.00	61.50	61.00	61.00	67.00	62.00	63.75	64.00	67.10	66.70	60.40
1948	66.10	64.00	61.00	61.50	61.00	60.10	61.00	61.00	61.00	61.00	66.00	66.00	60.40
1949	66.25	63.00	62.50	62.60	62.40	60.70	61.75	66.20	71.20	66.25	71.40	66.70	60.50
1950	63.50	66.30	61.90	61.30	62.05	69.25	61.00	60.90	71.25	71.25	75.30	66.00	61.50
1951	68.20	64.30	63.50	64.60	62.90	65.10	64.30	64.00	73.10	73.20	76.20	71.40	69.40
1952	70.10	75.20	70.60	70.70	70.00	70.00	74.10	73.90	75.11	79.00	81.40	82.50	77.10
1953	69.00	61.50	64.10	65.40	67.60	65.30	66.00	74.10	73.20	75.20	71.00	77.10	70.70
1954	70.50	70.70	70.00	70.40	71.20	70.40	73.70	73.10	75.10	66.00	66.50	66.20	70.20
1955	66.50	64.50	66.50	65.00	66.10	66.00	66.40	66.00	101.00	101.10	101.10	87.80	86.60
1956	91.50	66.40	69.70										

Compiled from reports of the Grain Division, Commerce and Marketing Service.

Table 63.--Oatmeal, 41 percent protein: Average wholesale price per ton, bulk, Memphis, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	73.50	77.00	77.00	77.00	77.00	77.00	87.00	85.65	85.75	86.35	98.25	80.80	81.95
1952	79.55	79.70	78.65	70.15	70.00	59.35	62.50	57.10	57.10	56.25	58.10	53.50	66.65
1953	58.25	57.50	61.75	62.40	64.40	65.40	68.00	64.10	61.40	68.10	72.20	64.85	63.35
1954	60.80	67.70	67.25	63.90	64.10	59.40	57.10	56.90	55.40	57.25	56.40	53.25	60.75
1955	51.80	50.00	52.75	50.50	49.10	46.90	47.75	50.20	50.25	54.75	59.60	50.60	51.35
1956	52.00	53.00	54.80	53.95	52.00	51.05	50.90	48.10	47.50	50.55	54.90	50.45	51.70
1957	47.50	44.80	43.80	43.60	40.50	39.60	39.60	39.65	39.47	39.90	63.20	61.00	56.50
1958	50.00	57.75	64.40	62.50	62.90	60.60	60.60	59.40	59.30	64.15	51.25	51.80	59.45
1959	50.40	62.25	60.30	57.90	53.30	50.00	54.35	53.40	53.60	55.35	57.70	52.60	56.25
1960	52.75	52.00	50.25	51.60	50.75	50.10	55.30	53.50	50.60	62.75	64.70	58.25	56.15
1961	50.50	51.90	62.20	53.90	52.00	50.00	50.00	52.60	58.00	60.10	62.80	59.80	59.20
1962	51.50	51.00	50.00	62.60	60.60	60.10	61.50	64.50	60.80	69.20	70.00	68.60	66.90
1963	57.75	61.00	70.20	62.00	63.60	60.00	57.00	53.10	53.90	51.20	62.50	62.80	62.20
1964	50.00	51.00	61.50	60.00	59.00	50.00	54.10	59.60	53.50	64.40	59.90	59.90	59.80
1965	54.10	51.00	62.50	62.50	71.75	60.00	59.80	71.00	72.70	80.00	88.00	75.70	72.40
1966	70.10	62.00	62.50										

Table 64.--Linseed meal, 41 percent protein: Average wholesale price per ton, bulk, Minneapolis, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	70.80	69.00	69.00	69.00	69.00	69.00	71.50	71.50	71.50	71.75	76.00	65.50	70.40
1952	77.00	77.00	61.00	60.15	71.50	61.60	62.75	65.00	62.50	67.40	69.75	59.50	67.25
1953	62.00	62.00	60.10	60.00	62.00	62.40	70.00	70.00	70.00	69.00	69.00	60.35	62.45
1954	60.50	60.10	61.00	60.75	60.00	61.00	56.10	60.40	60.00	60.25	65.70	60.40	60.75
1955	61.50	60.00	60.75	60.00	60.00	60.00	56.75	60.10	58.00	57.70	54.40	52.75	54.35
1956	61.50	61.20	61.75	61.50	61.00	60.00	60.10	64.50	47.75	45.00	47.15	50.00	51.60
1957	60.00	64.10	62.10	60.40	47.75	60.00	64.40	59.40	55.00	56.00	51.25	49.60	50.30
1958	60.00	67.10	70.00	70.00	70.25	70.00	70.00	60.10	60.00	60.00	63.15	62.70	62.40
1959	62.25	70.10	71.00	60.75	66.00	60.10	61.25	64.50	60.80	62.10	63.10	51.35	60.10
1960	60.00	60.00	62.00	60.00	60.15	60.00	64.50	60.00	60.10	60.00	62.70	64.35	64.15
1961	60.50	67.10	68.10	70.00	69.00	60.10	64.50	60.00	60.40	70.40	67.00	68.70	60.50
1962	67.00	71.50	71.50	70.30	67.50	64.00	67.00	61.50	64.00	60.30	67.20	69.40	67.30
1963	60.50	60.00	63.00	61.50	57.00	60.00	64.30	60.00	61.00	61.00	60.00	62.20	60.00
1964	61.10	60.10	61.00	60.00	60.00	60.00	60.00	60.00	64.00	60.00	60.50	61.60	61.90
1965	60.10	60.00	60.00	60.00	71.50	70.00	71.00	77.10	70.00	64.00	60.70	61.90	74.50
1966	61.50	60.00	60.00										

Table 65.--Wheat meal, 41 percent protein: Average wholesale price per ton, bulk, at nearest milling points, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	70.00	61.00	61.00	61.00	61.00	60.00	61.00	60.00	60.00	60.10	60.00	60.00	60.00
1952	60.15	64.00	60.00	71.50	60.15	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1953	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1954	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1955	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1956	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1957	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1958	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1959	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1960	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1961	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1962	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1963	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1964	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1965	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00	60.00
1966	60.00	60.00	60.00										

Source: U.S. Department of Agriculture, Bureau of Agricultural Economics.

Compiled from reports of the Grain Division, American Farm Bureau Federation.

Table 9.--Copra meal 20 percent protein: Average wholesale price per ton, bulk, Los Angeles, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	79.25	95.25	96.00	90.80	85.10	80.20	83.10	84.75	85.90	88.80	87.75	87.60	87.05
1952	85.50	84.50	84.60	83.00	84.60	85.10	85.00	81.85	76.75	72.90	66.00	65.00	79.55
1953	65.40	65.40	65.90	70.95	72.10	68.20	63.05	62.55	59.45	56.75	61.30	61.60	64.40
1954	57.95	59.10	69.90	75.40	76.90	68.20	65.00	66.80	66.05	70.50	70.80	67.15	67.80
1955	68.40	68.20	66.25	65.85	64.95	62.60	62.05	60.20	62.00	56.10	69.25	71.25	65.60
1956	70.50	68.10	68.55	66.50	61.70	59.95	60.50	63.50	61.05	62.55	61.90	59.25	63.65
1957	55.90	52.60	54.20	55.90	54.50	54.45	56.30	56.90	59.40	54.25	68.75	70.50	58.65
1958	71.45	81.70	85.50	87.00	87.00	81.30	76.50	75.25	80.30	81.50	75.00	74.00	79.75
1959	70.10	70.75	76.50	80.00	85.00	74.50	74.50	73.50	73.50	73.00	66.90	63.00	73.45
1960	63.00	63.00	63.00	63.00	63.00	63.00	63.00	64.00	66.05	65.00	65.00	65.00	64.00
1961	63.80	63.50	65.00	70.80	76.00	76.00	76.00	76.00	76.00	78.50	80.00	80.00	73.80
1962	80.00	80.00	80.00	80.00	80.00	82.00	82.00	82.00	82.00	82.00	80.00	80.00	80.80
1963	80.00	80.00	79.20	78.50	78.00	78.00	78.00	78.00	76.80	76.00	70.00	68.00	76.70
1964	87.50	88.40	70.20	74.50	76.50	77.00	76.90	81.80	82.50	82.50	82.50	82.50	77.10
1965	82.50	82.50	82.50	84.00	84.50	87.00	87.00	87.00	87.00	84.70	83.40	83.00	84.80
1966	82.00	82.00	82.00										

Table 10.--Gluten feed, 21 percent protein: Average wholesale price per ton, bulk, Chicago, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	48.00	48.00	46.00	53.80	51.00	50.00	50.00	50.00	50.00	50.00	51.00	51.00	56.75
1952	60.00	60.00	60.00	60.00	60.00	60.20	52.25	52.00	47.80	46.00	46.00	45.40	54.15
1953	43.00	43.00	47.80	51.75	54.00	53.20	57.25	57.25	50.00	50.00	50.00	46.50	50.55
1954	47.00	48.20	49.50	51.00	51.00	48.60	44.75	45.20	42.00	42.00	40.80	39.00	45.60
1955	39.00	39.00	40.50	41.00	41.00	39.50	40.75	46.00	44.50	40.60	40.00	40.00	41.00
1956	40.00	42.00	44.00	45.50	45.00	42.00	42.00	40.00	36.00	37.40	35.00	35.00	40.50
1957	35.00	32.75	33.60	35.50	36.00	40.00	43.80	43.00	36.00	36.80	38.00	38.00	37.55
1958	37.00	38.50	44.00	47.00	46.00	43.20	41.50	38.75	33.40	33.50	35.00	33.80	39.40
1959	35.50	39.00	41.80	43.00	41.00	37.80	40.00	37.00	34.00	33.00	34.60	35.00	37.65
1960	36.50	39.00	41.50	43.30	43.00	40.00	39.00	39.00	35.00	33.00	35.00	35.00	38.20
1961	35.00	37.00	40.50	42.50	38.50	35.00	35.00	35.00	35.00	37.00	39.00	40.00	37.50
1962	43.00	48.00	49.70	50.80	48.00	43.20	34.20	37.00	37.00	38.00	41.00	42.00	43.00
1963	41.40	39.50	44.60	46.50	47.00	39.00	40.00	39.50	36.50	38.50	39.00	42.00	40.70
1964	44.80	45.00	47.20	44.80	41.00	40.00	42.50	41.80	42.00	41.50	41.80	42.80	43.00
1965	44.00	45.00	46.80	47.40	41.50	50.00	45.70	45.40	46.20	47.00	48.40	51.70	47.40
1966	53.00	50.00	50.10										

Table 11.--Hominy feed: Average wholesale price per ton, bulk, Chicago, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	61.30	60.50	64.85	64.50	57.70	57.45	59.10	56.05	50.20	54.30	61.75	59.80	60.15
1952	54.05	54.30	55.55	53.50	49.50	50.20	52.25	51.00	49.05	52.25	52.85	54.50	52.25
1953	49.70	49.75	55.40	53.40	52.95	55.75	53.50	55.10	49.10	48.50	53.60	50.50	52.30
1954	52.75	52.40	60.50	59.90	56.00	50.40	49.75	47.00	47.25	47.75	45.80	40.25	46.40
1955	42.90	39.40	39.75	43.15	40.00	43.40	49.10	50.10	49.50	49.55	51.25	50.90	46.00
1956	45.70	46.45	43.20	44.25	43.00	40.20	41.50	43.50	43.50	43.50	41.50	37.50	42.50
1957	37.50	40.75	41.50	42.25	38.25	38.50	41.50	43.60	44.00	47.00	47.50	42.80	41.80
1958	39.10	39.10	43.30	44.10	43.10	41.00	44.05	43.10	39.30	35.50	36.25	35.40	40.40
1959	37.10	40.60	42.30	41.00	38.30	37.50	42.50	39.10	37.60	37.30	39.10	39.25	39.45
1960	40.50	39.10	39.55	39.40	40.50	39.25	36.10	38.10	37.60	37.30	39.10	39.25	39.45
1961	37.40	43.00	44.50	41.30	39.00	39.50	46.00	40.00	38.50	37.85	37.50	36.10	38.55
1962	41.00	42.00	42.80	42.20	44.50	42.20	40.50	41.20	42.60	44.40	44.40	47.40	42.70
1963	45.90	46.00	46.20	46.50	43.40	44.20	43.80	44.00	42.80	41.20	42.10	44.40	44.00
1964	44.50	43.50	45.10	45.00	44.90	43.60	45.10	47.00	44.10	43.80	45.80	44.90	44.50
1965	39.20	41.50	42.20	42.80	44.50	41.30	41.20	44.50	44.50	44.50	51.50	40.00	44.20
1966	47.70	49.70	51.40										

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 99.--Brewers' dried grains: Average wholesale price per ton, bulk, Milwaukee, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	46.30	56.25	57.00	58.20	59.00	60.10	59.00	59.00	59.00	54.50	50.00	58.00	57.70
1952	57.00	57.00	57.00	57.00	57.00	56.00	54.50	48.50	44.40	45.00	44.50	43.40	51.80
1953	43.50	43.00	42.00	44.50	43.75	46.40	50.00	40.50	40.30	42.60	47.70	48.20	43.10
1954	43.25	50.20	51.50	52.00	50.00	43.60	37.00	36.40	38.20	37.10	37.60	36.30	43.50
1955	40.40	43.30	47.00	48.00	44.50	37.40	37.75	42.60	40.40	38.20	33.50	42.10	41.80
1956	46.40	51.60	51.00	51.50	47.40	42.75	41.00	40.60	31.60	37.00	42.10	45.40	44.70
1957	40.80	40.00	42.00	43.60	41.00	38.75	38.90	39.10	36.20	37.70	38.25	38.80	33.75
1958	31.00	40.75	46.70	48.40	46.90	44.70	44.40	38.75	38.20	37.00	37.10	36.80	41.60
1959	25.50	40.50	46.40	44.85	40.75	36.50	38.75	34.60	31.75	32.75	36.80	41.10	38.35
1960	44.25	40.80	44.85	50.70	45.85	45.00	37.00	34.30	30.25	30.60	37.50	36.35	41.85
1961	38.50	32.00	44.00	41.00	43.00	37.80	33.50	34.50	34.70	34.10	38.40	45.60	38.90
1962	42.40	49.50	49.30	50.10	43.20	39.80	34.30	33.50	36.20	41.80	41.60	41.50	44.20
1963	46.60	44.20	45.80	45.50	34.20	33.40	34.00	35.20	32.40	31.00	31.40	35.00	37.00
1964	40.80	46.50	45.60	41.70	39.00	38.90	40.40	41.90	37.00	39.40	46.00	47.50	42.10
1965	46.10	44.30	47.20	48.60	47.70	44.30	35.70	41.40	43.00	43.50	47.50	60.10	46.00
1966	40.20	22.70	30.50										

Table 100.--Distillers' dried grains: Average wholesale price per ton, bulk, Cincinnati, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	74.00	59.25	45.50	55.00	59.00	65.50	65.50	65.50	64.50	69.50	66.50	66.65	61.40
1952	72.80	72.00	72.85	72.85	72.85	73.85	65.25	61.00	60.00	50.00	61.00	63.00	67.25
1953	61.00	50.25	59.00	62.00	64.50	66.60	69.00	67.00	59.40	59.50	60.20	61.15	62.40
1954	61.00	61.00	63.30	64.75	67.00	67.00	58.00	52.00	53.20	53.00	55.00	49.25	58.80
1955	48.00	48.20	44.00	50.00	54.00	52.90	42.90	50.30	50.50	52.30	53.50	53.50	51.00
1956	54.30	55.75	56.50	56.60	56.50	55.50	51.00	49.00	49.00	49.00	47.40	51.00	52.95
1957	47.00	48.00	47.00	44.50	50.00	50.00	50.00	51.00	52.00	56.00	47.25	58.20	51.80
1958	41.75	50.25	47.00	51.75	51.25	51.00	52.00	50.00	47.60	47.00	48.00	44.80	50.20
1959	42.00	49.00	52.80	56.50	56.00	56.30	55.25	47.40	44.75	47.25	49.80	51.50	50.50
1960	52.00	44.20	55.00	58.60	60.75	57.75	52.75	48.00	52.00	62.25	58.40	47.50	55.15
1961	46.25	46.50	44.00	54.40	55.40	52.00	51.70	55.20	50.20	61.30	63.30	65.65	55.00
1962	65.40	64.50	65.00	65.60	61.60	57.60	55.20	49.60	54.20	62.80	63.60	59.60	60.20
1963	63.20	63.10	61.00	59.40	61.30	54.20	51.60	54.60	57.20	56.60	55.80	52.80	57.60
1964	57.50	57.60	58.20	59.60	58.80	57.60	60.00	60.50	63.00	60.80	61.80	61.40	60.20
1965	56.20	57.20	57.30	60.80	61.30	62.80	59.00	59.30	59.40	60.00	64.00	65.80	59.90
1966	73.00	73.00	73.00										

Table 101.--Dial's meal, 14 percent protein, dehydrated: Average wholesale price per ton, bulk, Kansas City, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	76.40	71.20	61.00	61.00	61.30	61.00	64.75	61.00	44.20	59.60	56.75	60.65	64.00
1952	65.70	65.00	60.00	66.20	61.70	62.50	46.00	42.00	39.10	36.60	35.00	38.30	50.50
1953	67.20	60.00	65.70	67.60	71.00	63.20	67.70	60.00	56.00	57.40	44.10	43.35	53.30
1954	51.75	43.30	55.00	60.00	62.00	57.00	57.75	50.10	50.10	51.20	48.00	33.40	46.60
1955	45.75	45.20	46.70	46.50	49.20	42.10	41.50	37.20	31.00	31.00	36.20	45.75	40.10
1956	55.70	55.00	59.10	61.00	63.00	60.00	61.00	59.00	53.70	50.70	45.70	45.50	51.30
1957	45.70	46.00	44.20	41.10	42.10	40.00	38.00	38.00	31.70	32.00	31.60	34.70	30.30
1958	43.50	40.00	42.00	47.00	52.00	51.00	61.00	54.20	41.00	41.00	43.00	43.40	45.40
1959	44.00	45.00	51.00	50.00	51.00	53.40	53.00	50.00	50.00	50.00	43.00	43.00	45.20
1960	49.40	47.00	47.10	46.00	46.00	48.10	47.00	46.00	46.00	46.00	43.40	48.20	47.60
1961	48.00	49.00	48.00	48.00	51.70	50.00	44.00	44.00	46.00	44.00	43.40	46.50	48.40
1962	52.00	53.00	52.00	53.00	54.80	52.00	48.00	42.00	41.20	41.00	44.20	46.50	48.20
1963	47.70	44.00	46.00	47.00	44.40	41.00	38.00	37.00	30.20	30.20	30.50	41.00	45.20
1964	52.00	44.00	43.00	43.00	41.00	41.00	41.00	41.00	37.00	37.00	41.00	42.20	40.30
1965	48.00	44.00	49.50	44.50	52.60	51.00	52.00	49.00	41.00	42.00	50.00	50.00	47.70
1966	53.70	52.00	52.00										

Table 102.--Meat meal, 50 percent protein: Average wholesale price per ton, bulk, Chicago, by months, 1951-5.

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	107.80	107.00	106.80	116.00	117.00	78.00	107.00	100.00	104.70	96.90	111.30	111.00	101.40
1952	108.10	103.00	99.00	88.10	88.10	89.15	71.00	71.00	71.00	69.75	69.00	67.00	87.00
1953	87.90	80.00	88.00	87.00	80.15	77.00	110.00	110.00	110.00	110.00	107.00	107.00	96.00
1954	66.70	68.10	79.00	77.00	70.00	73.95	70.00	70.00	69.00	70.00	69.00	71.00	70.00
1955	74.90	80.10	81.00	82.75	83.00	88.00	85.00	86.00	81.00	75.00	80.10	80.10	82.00
1956	71.75	71.75	81.30	87.00	74.00	81.00	85.00	84.00	84.00	81.00	81.70	80.00	80.10
1957	74.20	80.10	86.10	74.00	71.00	87.00	100.00	89.00	87.00	110.10	110.00	106.00	91.00
1958	100.00	85.00	101.00	110.00	100.00	100.00	90.00	90.00	90.00	87.00	77.00	70.00	81.00
1959	72.00	70.00	70.00	83.00	80.00	70.00	80.00	70.00	70.00	71.00	71.00	71.00	71.00
1960	68.00	67.00	70.00	81.00	80.00	81.00	81.00	80.00	80.00	80.00	80.00	80.00	80.00
1961	70.00	71.00	69.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00
1962	77.00	75.00	69.00	101.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00
1963	80.00	81.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00
1964	80.00	79.10	80.00	77.00	77.00	80.00	70.00	70.00	80.00	80.00	80.00	80.00	80.00
1965	80.00	80.00	80.00	111.00	111.00	80.00	80.00	80.00	110.00	107.10	80.00	80.00	85.00
1966	108.70	101.00	100.00										

Table 103.--Bakery sugar, 90 percent protein: Average wholesale price per ton, bulk, Chicago, by months, 1951-5.

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	111.75	109.50	111.00	100.10	100.00	100.00	100.00	95.00	100.00	90.00	110.00	110.00	110.00
1952	110.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1953	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1954	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1955	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1956	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1957	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1958	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1959	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1960	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1961	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1962	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1963	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1964	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1965	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1966	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Table 104.--Flour, soft, 50 percent protein: Average wholesale price per ton, bulk, Chicago, by months, 1951-5.

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1952	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1953	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1954	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1955	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1956	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1957	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1958	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1959	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1960	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1961	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1962	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1963	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1964	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1965	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1966	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

By U.S. Department of Agriculture, Bureau of Market Research, Chicago, Illinois, 1967.

Table 105.-Beet pulp (molasses): Average wholesale price per ton, bulk, Los Angeles, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1951	61.30	64.10	65.35	69.10	69.10	69.10	69.10	66.85	65.00	67.20	70.60	71.50	67.45
1952	71.50	71.50	71.50	71.50	71.50	71.50	71.50	60.00	60.00	59.25	55.30	53.05	65.70
1953	46.60	47.25	47.50	52.50	52.50	52.50	41.50	41.50	41.50	41.50	41.50	41.50	45.65
1954	41.50	45.10	47.50	49.30	50.50	50.50	51.40	49.75	53.50	54.90	55.50	54.00	50.30
1955	51.45	51.45	51.45	51.45	47.40	46.00	46.00	45.20	45.20	47.10	48.10	49.50	48.35
1956	51.20	53.05	53.00	53.90	55.00	53.60	45.50	42.60	41.50	41.50	40.50	40.50	47.75
1957	40.50	40.50	40.50	40.50	40.50	40.50	40.65	43.20	43.00	43.00	44.10	43.95	41.75
1958	43.80	47.70	49.35	52.80	53.05	53.05	47.30	49.30	50.00	48.70	48.20	48.20	49.25
1959	48.20	47.95	48.40	48.60	48.55	48.10	46.15	43.60	43.40	43.65	45.45	45.45	46.45
1960	47.50	49.30	49.90	49.90	49.90	50.05	46.20	45.05	45.55	47.10	46.00	46.25	47.70
1961	47.30	48.60	48.60	51.00	51.00	51.00	49.00	47.00	47.00	46.60	46.00	47.70	48.40
1962	48.40	49.50	51.70	53.00	53.30	52.20	52.30	49.20	50.40	51.70	51.20	51.70	51.30
1963	51.70	51.50	51.70	51.70	51.70	48.90	46.00	45.00	45.00	45.00	46.60	46.60	48.40
1964	46.60	47.00	49.10	52.60	53.60	52.80	48.60	48.20	47.80	47.80	51.20	51.20	49.70
1965	51.20	51.20	51.20	52.30	53.00	53.00	51.00	50.90	50.30	51.40	54.30	54.30	52.00
1966	55.00	55.00	55.00										

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 106.-Molasses, blackstrap: Average wholesale price per gallon, in tanks, New York, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1951	35.50	33.50	33.50	33.50	31.50	28.62	26.70	23.50	21.00	19.25	17.25	14.40	25.52
1952	11.12	10.12	10.50	11.00	11.38	12.30	12.50	12.50	12.10	12.00	12.50	12.70	11.72
1953	12.50	12.28	12.40	12.50	11.75	11.62	11.00	12.00	12.00	12.00	12.00	12.00	12.09
1954	11.75	11.50	11.50	11.60	11.60	12.38	11.50	12.50	12.50	12.50	12.50	12.50	12.11
1955	12.88	13.00	13.62	14.86	16.00	16.00	16.00	16.20	16.50	16.50	17.31	18.00	15.57
1956	21.60	26.00	29.00	29.00	28.80	28.33	28.00	28.00	27.62	26.50	23.75	22.75	26.56
1957	21.30	20.12	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.46
1958	17.00	17.00	16.20	16.60	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.18
1959	15.52	15.25	15.25	14.81	13.50	13.50	13.50	13.50	13.50	13.50	13.50	13.50	14.12
1960	13.50	14.00	14.50	15.50	15.75	15.75	15.75	15.75	15.75	15.75	15.75	15.75	15.29
1961	15.75	15.75	15.75	15.75	15.75	15.87	15.75	15.75	15.75	15.75	15.75	15.75	15.76
1962	15.75	15.87	16.00	20.80	22.13	22.00	22.00	22.75	22.75	22.80	23.00	23.00	20.74
1963	23.00	21.25	20.13	19.50	19.50	19.50	19.00	17.75	15.90	14.00	13.50	13.50	18.04
1964	13.50	13.50	13.50	13.50	13.50	13.50	13.13	12.85	12.50	12.44	12.25	12.25	13.03
1965	11.88	11.10	11.11	11.26	11.23	11.81	13.29	13.63	13.98	13.98	14.71	16.02	12.79
1966	12.51	12.51	12.50										

Compiled from reports of the Grain Division, Consumer and Marketing Service.

Table 107.-Tallow, inedible prime: Average wholesale price per pound, Chicago, by months, 1951-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1951	9.1	8.0	7.3	7.0	7.7	8.5	4.7	5.5	6.3	5.7	5.5	5.7	6.3
1952	5.0	4.9	4.7	4.5	3.9	4.4	4.3	3.9	3.6	3.7	3.9	4.5	4.3
1953	4.6	4.6	4.5	4.5	4.4	4.0	3.9	3.3	3.2	3.2	3.2	3.3	3.7
1954	6.7	7.1	7.5	7.8	7.7	7.0	6.7	6.4	6.5	7.1	7.2	7.4	7.0
1955	7.3	7.8	8.0	7.0	6.5	6.8	6.8	6.9	6.3	6.0	6.3	6.7	6.9
1956	6.8	7.0	7.0	6.8	6.3	6.2	5.8	5.0	5.3	5.6	5.8	7.0	7.1
1957	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
1958	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
1959	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
1960	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
1961	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
1962	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
1963	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
1964	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
1965	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
1966	6.0	6.0	6.0										

1/ Beginning January 1959 compiled from reports of the National Provisioner; earlier years, Bureau of Labor Statistics.

Table 108.--High-protein feeds: Index numbers of wholesale prices, United States, 1937-66 (1957-59=100)

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
Eleven principal high-protein feeds													
1937	44.8	45.9	45.5	47.3	47.2	44.7	43.2	42.5	42.0	44.2	43.0	42.2	44.4
1938	42.0	41.9	43.8	44.2	42.6	42.6	44.1	44.9	44.3	42.7	41.4	52.4	43.0
1939	49.3	51.6	53.4	53.0	50.2	48.9	48.4	47.6	42.2	40.6	40.6	42.2	47.3
1940	42.8	48.3	48.6	47.9	44.7	44.3	46.4	46.7	48.5	54.1	56.7	64.3	49.4
1941	61.3	61.0	64.2	68.5	69.0	67.5	63.0	61.4	61.4	63.8	64.3	65.0	64.2
1942	64.3	66.8	64.9	64.6	65.0	65.7	65.8	65.2	65.2	65.3	76.0	76.0	67.1
1943	76.5	77.7	77.7	77.7	77.7	77.7	77.7	77.8	77.8	77.7	77.7	77.7	77.6
1944	77.4	77.4	77.3	77.4	77.6	77.6	77.6	77.6	77.7	77.7	77.7	77.7	77.6
1945	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.6
1946	114.2	131.6	117.5	109.0	98.9	114.1	110.5	103.0	111.5	124.2	130.0	142.5	117.3
1947	138.0	138.9	147.2	156.6	136.0	126.6	126.1	126.8	132.7	132.9	113.5	111.2	132.2
1948	101.9	115.3	115.4	110.5	103.6	101.7	104.8	105.3	107.2	118.3	128.2	111.2	110.3
1949	106.5	104.1	104.9	102.2	99.7	104.1	107.3	114.4	113.8	125.5	114.8	105.1	108.5
1950	101.9	109.3	114.0	115.9	120.8	118.8	114.9	114.8	113.6	116.4	113.6	118.5	114.4
1951	125.1	127.7	129.4	131.0	131.7	130.6	135.1	140.0	142.3	142.7	154.3	148.0	136.5
1952	138.3	131.9	128.2	123.7	119.9	118.1	111.7	111.7	109.4	109.1	107.4	104.2	117.8
1953	101.7	102.6	115.3	118.5	121.8	127.7	138.0	136.1	129.3	133.5	129.8	114.2	122.4
1954	111.9	113.8	114.8	114.3	112.4	108.0	103.5	98.8	97.2	99.0	97.4	100.1	105.9
1955	99.0	92.8	93.8	94.0	91.4	89.1	93.9	101.6	102.0	98.4	97.8	93.7	95.6
1956	91.9	92.9	92.6	95.9	92.6	91.4	90.2	88.9	88.1	91.2	96.2	94.8	92.2
1957	88.4	86.3	85.7	87.6	91.6	102.7	110.2	105.1	106.4	120.7	113.1	109.9	100.6
1958	100.0	101.6	113.1	118.0	109.3	107.8	107.7	103.2	101.2	105.3	98.3	94.6	105.0
1959	99.6	101.6	101.2	104.0	99.2	97.8	99.2	94.5	92.4	91.3	90.6	92.9	97.0
1960	87.5	84.1	91.0	96.5	103.1	106.1	115.5	117.7	109.9	110.6	113.3	104.7	103.3
1961	98.4	102.4	104.8	107.2	103.9	106.3	108.2	109.4	112.0	116.5	118.3	127.0	109.5
1962	120.1	123.1	123.1	124.4	124.8	120.3	115.0	115.5	118.0	122.8	125.9	127.1	121.7
1963	125.2	125.3	123.2	129.7	124.7	121.9	118.4	111.7	111.3	110.9	110.5	117.8	119.2
1964	117.5	113.9	117.0	115.6	116.9	115.4	117.4	116.3	125.4	128.1	124.0	131.2	119.9
1965	123.1	127.4	124.6	133.4	134.3	127.1	128.9	135.4	148.3	157.7	157.6	149.6	137.3
1966	141.8	138.3	145.2										
Five oilseed meals (soybean, cottonseed, linseed, peanut and copra)													
1937	44.2	45.4	44.5	46.3	46.3	44.3	43.3	43.3	42.8	45.0	43.6	42.9	44.3
1938	42.5	42.4	44.0	44.4	42.8	42.4	44.0	44.8	44.4	42.8	41.0	51.1	43.9
1939	48.0	51.7	53.7	53.2	50.2	49.7	49.1	48.2	43.0	40.8	40.8	42.2	47.6
1940	42.7	48.7	48.3	47.7	44.3	44.1	45.6	46.1	48.1	53.5	57.0	65.9	49.3
1941	61.6	62.0	65.2	69.2	69.2	67.4	64.0	61.8	60.7	63.3	63.4	64.1	64.3
1942	63.2	66.1	63.3	62.9	63.4	64.5	64.5	63.8	63.9	63.9	78.1	78.1	66.3
1943	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.0	78.0	78.0	78.1
1944	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	78.0	78.0	78.0	78.0	77.9
1945	78.0	78.0	78.0	78.0	78.0	78.0	78.0	92.9	97.5	140.9	136.1	109.3	92.8
1946	117.5	136.9	120.6	111.0	101.0	117.4	109.6	102.3	112.5	126.5	130.6	143.5	119.1
1947	135.1	136.9	146.0	156.0	133.1	126.1	126.5	127.6	135.2	137.1	115.7	112.7	132.3
1948	100.5	115.8	113.7	107.2	100.2	98.2	100.4	100.2	102.8	115.4	127.6	110.3	107.6
1949	103.6	102.1	102.3	98.4	96.9	101.1	105.6	114.8	117.0	129.8	115.5	104.4	107.6
1950	101.6	110.5	114.8	115.8	122.2	119.9	116.8	117.1	115.4	118.8	114.2	119.4	115.5
1951	127.7	131.3	133.2	133.3	130.6	132.0	138.4	145.1	147.5	148.8	162.8	154.0	140.6
1952	141.7	134.1	129.8	124.6	120.7	118.9	113.7	113.6	111.7	111.1	108.3	104.4	119.4
1953	102.1	103.5	117.6	121.1	124.4	131.0	142.7	139.7	133.2	138.9	155.2	115.8	125.4
1954	113.6	116.4	117.1	116.1	113.4	108.7	105.1	99.6	97.9	99.2	98.3	102.8	107.4
1955	100.4	93.2	94.5	94.6	91.3	88.7	84.6	102.5	103.2	99.3	98.8	92.7	96.2
1956	91.1	93.5	92.8	96.6	91.8	91.0	89.2	88.2	87.5	91.3	98.1	96.4	92.3
1957	87.7	86.0	85.0	85.5	89.6	100.3	109.2	102.4	105.6	122.4	110.4	109.0	99.4
1958	95.9	100.7	113.0	117.4	105.8	105.1	106.0	103.6	103.1	109.2	101.0	97.1	104.8
1959	105.1	107.8	106.8	109.6	104.1	102.2	102.9	96.6	96.8	95.6	94.0	98.0	101.8
1960	90.3	85.8	93.7	98.0	106.5	110.2	123.9	123.5	114.5	115.2	118.6	108.4	107.4
1961	101.5	106.8	108.9	110.2	107.0	110.9	112.3	114.7	118.8	121.8	123.0	133.3	114.1
1962	123.2	125.8	125.9	127.5	128.7	125.3	120.5	121.3	124.0	128.7	132.1	133.3	126.4
1963	130.5	132.1	134.6	130.3	131.4	129.2	125.1	116.0	116.2	115.4	115.2	123.2	125.4
1964	121.5	117.1	120.6	119.6	122.2	120.6	122.5	120.5	130.9	132.6	127.1	137.4	124.4
1965	121.3	131.7	126.8	136.9	136.2	128.8	133.1	141.0	156.3	166.9	167.4	155.8	142.3
1966	146.2	142.3	150.5										

Continued-

Table 108.--High protein feeds: Index numbers of wholesale prices, United States, 1937-66--Continued
(1957-59=100)

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
Animal proteins (tackage, meat meal and fish meal)													
1937	44.3	42.7	41.9	43.6	43.8	42.4	41.2	39.2	38.7	41.4	40.6	39.6	41.6
1938	40.7	41.7	45.8	48.0	45.4	46.9	48.2	48.4	47.2	45.6	44.9	57.0	46.6
1939	55.1	53.0	52.3	51.5	47.5	45.6	45.8	45.7	41.1	40.7	39.0	40.9	46.5
1940	39.6	42.0	41.4	44.0	45.4	46.0	52.6	54.7	55.9	59.6	59.7	63.6	50.4
1941	63.9	60.8	64.8	70.5	72.2	71.6	68.5	68.3	68.8	69.3	69.7	69.8	68.2
1942	69.9	70.1	70.1	70.1	70.1	70.1	70.2	70.1	70.1	71.1	72.1	72.1	70.5
1943	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
1944	71.5	70.2	70.5	71.2	71.9	72.2	72.1	72.1	72.1	72.1	72.1	72.1	71.7
1945	72.1	72.1	72.1	72.1	72.1	72.1	72.1	79.1	81.6	110.7	106.1	81.6	80.3
1946	97.6	122.0	107.0	99.7	97.6	108.6	110.3	96.1	99.1	110.3	119.0	128.8	108.0
1947	133.1	127.3	131.1	142.1	130.3	112.2	104.4	96.9	102.2	105.7	98.7	101.9	115.5
1948	101.9	110.6	117.5	118.7	118.0	118.2	129.2	134.5	141.1	153.0	155.7	123.6	126.8
1949	122.2	116.7	116.7	117.2	109.6	118.1	113.7	115.7	107.0	121.5	126.0	120.8	117.6
1950	109.9	113.4	116.9	120.9	122.3	122.7	118.9	113.7	110.8	111.6	112.8	119.0	116.1
1951	121.0	119.9	120.6	124.9	126.8	117.9	115.2	114.0	117.9	112.9	121.4	124.6	119.8
1952	119.2	113.2	110.1	105.6	97.9	95.8	90.2	94.8	95.3	98.8	101.4	99.0	101.8
1953	98.2	97.0	104.4	102.0	104.2	112.4	121.3	124.7	123.4	122.0	113.5	106.1	110.8
1954	102.4	98.7	98.8	99.3	100.8	97.5	93.8	92.3	91.4	96.9	91.3	91.4	96.2
1955	96.4	89.6	86.4	85.5	84.8	84.3	86.4	92.9	93.0	93.0	92.4	95.7	90.0
1956	90.2	85.8	85.8	87.4	88.1	87.4	88.4	87.0	86.9	90.9	90.6	89.3	88.2
1957	89.6	86.2	85.7	91.4	96.5	111.3	114.5	110.0	110.4	123.0	124.8	115.4	105.0
1958	112.7	105.2	114.6	121.0	118.9	116.0	114.5	104.4	100.1	99.8	93.2	90.9	107.6
1959	86.6	84.8	82.2	85.6	82.3	85.1	87.2	81.3	79.1	77.8	78.1	75.5	82.1
1960	73.8	72.3	76.5	84.3	88.5	92.4	93.2	104.8	98.8	100.8	102.7	97.3	90.4
1961	91.0	90.6	91.6	96.6	93.9	96.3	100.4	98.6	96.0	99.8	102.1	106.7	97.0
1962	105.9	104.6	101.2	106.1	107.3	99.4	95.1	96.1	98.1	102.0	104.5	105.7	102.2
1963	105.1	100.8	103.7	104.3	101.6	102.0	98.7	97.1	94.0	95.3	93.3	96.5	99.4
1964	97.7	94.6	96.5	94.0	94.1	93.0	94.6	97.6	106.9	119.4	116.9	113.8	101.7
1965	113.8	115.2	118.5	126.5	130.5	118.6	116.0	120.1	127.4	136.9	128.0	122.6	122.8
1966	115.4	114.5	116.3										
Grain proteins (gluten feed and meal, brewers' and distillers' dried grains)													
1937	50.6	53.1	56.2	57.6	56.8	50.9	47.0	44.7	44.3	45.9	45.6	44.6	49.8
1938	43.0	42.2	43.4	42.5	41.3	41.6	43.7	44.6	43.5	41.6	42.1	55.9	43.8
1939	52.6	52.8	55.9	57.2	55.3	51.3	50.6	49.6	42.0	41.7	43.5	46.0	49.9
1940	49.3	55.0	59.4	55.3	48.2	46.5	46.4	44.3	46.0	54.4	55.7	61.7	51.8
1941	60.8	59.8	62.9	67.9	69.4	67.4	57.0	56.6	61.0	64.3	66.1	67.7	63.4
1942	68.5	70.8	72.3	72.6	72.5	72.5	72.5	72.2	71.8	71.7	71.8	71.8	71.8
1943	74.8	83.6	83.5	83.5	83.5	83.5	83.6	84.0	84.0	84.0	84.0	84.0	83.0
1944	84.0	84.0	84.0	84.0	84.0	84.0	84.0	83.8	84.2	84.5	84.1	84.1	84.1
1945	84.1	84.1	84.1	84.1	84.1	84.1	84.1	99.5	109.5	136.3	136.2	113.8	98.7
1946	115.1	117.2	115.2	110.4	93.5	105.9	121.0	117.0	120.9	129.4	142.5	155.7	120.3
1947	165.1	165.7	173.6	174.6	163.4	148.0	148.3	152.6	150.8	139.6	119.1	116.4	151.8
1948	114.1	121.6	128.5	127.1	115.4	113.0	114.6	114.3	109.0	112.1	114.7	111.2	116.4
1949	109.9	110.2	115.0	115.6	112.5	114.3	116.4	117.3	107.5	111.1	107.1	101.0	111.5
1950	100.0	102.6	110.8	116.0	116.4	113.5	104.4	106.2	110.6	111.7	115.7	117.0	110.4
1951	117.9	118.8	119.9	128.4	137.2	139.6	139.8	139.9	140.2	134.8	140.0	140.2	133.5
1952	141.4	141.4	141.4	141.4	141.4	141.4	139.6	125.3	120.8	113.9	111.1	112.6	128.6
1953	108.1	106.7	116.4	123.5	127.9	127.6	131.4	131.1	116.9	117.3	118.8	117.2	120.2
1954	115.4	117.6	120.5	123.0	123.0	118.7	107.7	104.0	102.8	103.9	102.2	96.8	111.3
1955	97.0	97.7	100.5	102.0	102.6	99.6	100.8	109.4	107.1	101.9	101.5	101.7	101.9
1956	102.7	105.6	107.7	110.2	110.0	105.2	102.3	99.5	96.0	95.6	94.1	94.7	102.1
1957	92.4	89.9	89.7	96.0	97.0	102.1	108.2	113.4	102.9	103.3	106.7	105.0	100.6
1958	101.4	100.6	110.7	116.6	114.9	110.3	106.5	97.9	88.4	88.0	89.2	84.4	100.8
1959	85.7	93.0	102.1	104.6	101.4	93.9	99.1	92.6	89.2	89.5	93.0	94.5	94.9
1960	97.0	99.8	104.0	109.2	110.0	105.8	101.2	101.6	99.3	97.4	96.6	93.2	101.2
1961	91.4	95.3	104.2	108.8	102.5	93.4	92.9	93.9	95.8	101.0	105.7	100.2	99.5
1962	115.1	123.9	126.5	123.3	118.1	110.9	101.5	99.4	102.5	108.0	110.1	111.1	112.5
1963	112.8	108.2	110.3	114.5	106.9	99.2	98.5	100.8	98.1	99.8	99.2	105.7	104.5
1964	112.2	113.2	114.1	110.9	107.1	105.0	108.4	109.0	110.5	110.9	112.8	112.0	110.5
1965	113.4	113.9	117.6	120.2	126.9	125.4	117.0	117.6	121.2	123.7	128.4	138.0	121.9
1966	139.7	136.8	140.1										

Derived from reports of the Grain Division, Consumer and Marketing Service.

Table 109.-Hay: Supply and disappearance, total and per animal unit, and number of animal units fed annually, United States, 1920-66

Year	beginning May	Yield per acre	Production	Farm carry-over May 1	Total supply	Disappearance	Roughage-consuming animal units fed annually	Supply per animal unit	Disappearance per animal unit
	acres	Tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 units	Tons	Tons
1920	73,033	1.26	91,668	9,310	100,978	84,617	91,208	1.11	.93
1921	73,070	1.16	84,821	16,361	101,182	91,647	90,970	1.11	1.01
1922	75,432	1.26	95,152	9,535	104,687	93,321	89,078	1.18	1.05
1923	73,545	1.22	89,418	11,366	100,784	90,083	87,281	1.15	1.03
1924	74,459	1.23	91,454	10,701	102,155	89,430	84,610	1.21	1.06
1925	70,105	1.12	78,832	12,725	91,557	82,357	81,951	1.12	1.00
1926	68,795	1.11	76,025	9,200	85,225	76,736	79,634	1.07	.96
1927	72,131	1.36	98,151	8,489	106,640	92,482	78,856	1.35	1.17
1928	67,185	1.25	83,842	14,158	98,000	89,327	80,251	1.22	1.11
1929	69,531	1.26	87,357	8,673	96,030	86,624	81,199	1.18	1.07
1930	67,947	1.10	74,527	9,406	83,933	76,226	82,776	1.01	.92
1931	68,160	1.10	75,203	7,707	82,910	74,228	84,795	.98	.88
1932	70,412	1.19	83,721	8,682	92,403	81,485	88,206	1.05	.92
1933	68,439	1.10	75,072	10,918	85,990	78,395	91,932	.94	.85
1934	65,387	.93	60,485	7,595	68,080	63,110	86,082	.79	.73
1935	68,550	1.32	90,364	4,970	95,334	81,424	84,604	1.13	.96
1936	67,732	1.03	70,014	13,910	83,924	77,902	82,741	1.01	.94
1937	66,001	1.26	83,002	6,022	89,024	76,252	81,145	1.10	.94
1938	68,175	1.34	91,420	12,772	104,192	87,821	81,603	1.28	1.08
1939	69,243	1.25	86,533	16,371	102,904	90,874	83,472	1.23	1.09
1940	73,058	1.31	96,050	12,030	108,080	93,307	86,414	1.25	1.08
1941	73,136	1.31	95,754	14,773	110,527	96,863	90,350	1.22	1.07
1942	74,827	1.44	107,717	13,664	121,381	105,162	94,512	1.28	1.11
1943	77,004	1.34	103,128	16,219	119,347	105,514	97,209	1.23	1.09
1944	77,639	1.33	102,889	13,833	116,722	100,802	95,631	1.22	1.05
1945	76,697	1.40	107,438	15,920	123,358	102,953	91,386	1.35	1.13
1946	73,742	1.35	99,518	20,405	119,923	104,122	88,077	1.36	1.18
1947	74,666	1.35	100,576	15,801	116,377	101,637	83,977	1.39	1.21
1948	71,817	1.34	96,172	14,740	110,912	96,310	82,096	1.35	1.17
1949	72,821	1.33	96,990	14,602	111,592	96,993	82,381	1.33	1.18
1950	75,150	1.38	103,820	14,599	118,419	103,187	85,592	1.38	1.21
1951	75,063	1.46	109,502	15,232	124,734	109,598	90,175	1.38	1.22
1952	75,147	1.42	106,386	15,136	121,522	106,509	94,567	1.29	1.13
1953	74,997	1.44	108,245	15,013	123,258	107,617	95,664	1.29	1.12
1954	73,721	1.46	107,834	15,641	123,475	108,185	96,157	1.28	1.13
1955	74,956	1.50	112,807	15,290	128,097	111,561	95,232	1.35	1.17
1956	72,292	1.49	107,978	16,536	124,514	106,957	91,944	1.35	1.16
1957	71,912	1.67	120,043	17,557	137,600	111,402	90,537	1.52	1.23
1958	70,547	1.70	120,100	26,198	146,298	120,757	92,516	1.58	1.31
1959	66,266	1.67	110,976	25,541	136,517	119,418	94,733	1.44	1.26
1960	67,313	1.76	118,158	17,099	135,257	112,020	95,667	1.41	1.17
1961	67,376	1.74	116,957	23,237	140,194	122,173	97,573	1.44	1.25
1962	67,563	1.80	121,759	18,021	139,780	116,666	100,604	1.39	1.16
1963	66,428	1.77	117,537	23,114	140,651	120,842	103,286	1.36	1.17
1964	67,375	1.76	118,778	19,809	138,587	122,020	103,910	1.33	1.17
1965	67,684	1.85	125,536	16,567	142,103	119,406	103,467	1.37	1.15
1966 2/	65,192	1.85	120,863	22,697	143,560	121,657	102,738	1.40	1.18

1/ Compiled from Livestock-Feed Relationships, Statistical Bulletin No. 337 November 1966 and earlier issues. 2/ Preliminary.

Table 110.--Hay: Production by kinds, United States, 1920-66

Year	Alfalfa 1/	Clover and timothy 2/	Lespe- deza	Soybean	Peanut	Cowpea	Grains cut for hay 3/	Other 4/	Wild hay 5/	All hay
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1920	20,458	41,319	6/	6/	6/	6/	5,150	9,237	15,504	91,668
1921	20,071	36,101	6/	6/	6/	6/	5,441	9,422	13,786	84,821
1922	20,110	46,253	6/	6/	6/	6/	4,252	10,175	14,362	95,152
1923	21,630	38,522	6/	6/	6/	6/	4,159	10,975	14,132	89,418
1924	20,828	43,582	285	1,299	458	1,112	3,301	8,069	12,520	91,454
1925	21,821	32,646	206	1,185	415	698	3,911	6,452	11,498	78,832
1926	21,529	31,166	334	1,687	445	1,162	3,987	6,832	8,883	76,025
1927	25,454	41,879	400	1,837	577	1,633	3,830	7,731	14,810	98,151
1928	23,882	33,251	380	1,974	598	1,290	3,442	7,379	11,646	83,842
1929	23,787	38,139	380	2,051	574	805	3,433	6,849	11,339	87,357
1930	22,713	27,187	331	1,938	456	764	4,107	6,209	10,822	74,527
1931	21,396	27,620	632	3,479	698	1,416	4,871	6,877	8,214	75,203
1932	25,924	25,831	923	3,433	692	2,059	5,293	7,613	11,953	83,721
1933	24,113	24,072	1,298	2,917	527	1,692	4,702	6,975	8,776	75,072
1934	19,036	16,512	1,709	4,545	660	1,830	4,849	6,542	4,802	60,485
1935	28,564	25,804	2,854	5,422	782	1,584	5,172	8,253	11,929	90,364
1936	24,737	20,588	1,800	3,002	755	1,438	4,369	6,003	7,322	70,014
1937	26,685	23,198	3,287	4,731	802	1,949	4,544	8,037	9,769	83,002
1938	28,503	26,278	4,293	5,335	869	1,670	4,278	9,128	11,066	91,420
1939	26,935	22,420	5,049	6,772	845	1,599	4,053	9,435	9,425	86,533
1940	30,286	27,557	5,105	6,450	1,105	1,683	4,348	10,020	9,496	96,050
1941	32,917	24,350	5,647	4,616	933	1,567	4,383	10,082	11,259	95,754
1942	37,162	30,002	7,714	3,555	1,365	1,483	3,656	9,910	12,870	107,717
1943	33,442	31,322	6,254	3,837	1,692	908	3,788	9,380	12,505	103,128
1944	33,323	31,559	5,663	3,040	1,312	622	3,545	9,688	14,137	102,889
1945	33,858	34,942	7,671	2,451	1,396	550	3,523	9,825	13,222	107,438
1946	31,092	34,434	6,922	1,912	1,383	391	3,029	8,839	11,516	99,518
1947	32,489	32,491	6,590	1,574	1,401	312	3,028	9,302	13,389	100,576
1948	32,710	29,117	7,405	1,446	1,440	268	2,702	8,700	12,384	96,172
1949	39,101	23,821	7,990	1,488	1,015	316	4,295	5,921	12,043	96,990
1950	42,673	27,737	7,373	1,260	967	234	4,050	7,623	11,903	103,820
1951	46,844	30,322	7,457	1,110	1,018	211	3,689	6,932	11,919	109,502
1952	47,348	29,786	5,173	1,191	794	195	4,428	6,913	10,558	106,386
1953	50,673	27,635	4,013	1,134	787	192	4,754	7,436	11,621	108,245
1954	56,364	24,806	2,951	913	761	163	5,290	6,651	9,935	107,834
1955	59,101	24,548	4,487	904	756	206	6,256	7,420	9,129	112,807
1956	60,940	21,177	4,092	675	607	179	5,543	6,261	8,504	107,978
1957	68,761	21,941	4,686	574	413	130	5,244	7,256	11,038	120,043
1958	66,522	24,639	5,722	674	457	100	4,405	7,495	10,086	120,100
1959	63,312	22,696	4,026	496	284	95	3,843	7,358	8,866	110,976
1960	67,083	23,883	3,736	631	328	70	3,744	8,078	10,605	118,158
1961	66,946	24,016	3,735	600	309	70	3,961	8,928	8,392	116,957
1962	71,731	22,262	2,885	623	296	72	3,798	9,019	11,073	121,759
1963	70,037	21,387	3,018	717	408	65	3,557	9,085	9,263	117,537
1964	71,304	19,821	3,049	653	309	50	3,872	10,333	9,387	118,778
1965	74,849	20,076	3,006	6/	314	6/	3,945	13,714	9,632	125,536
1966 7/	72,476	21,149	2,221	6/	291	6/	3,886	13,012	7,828	120,363

1/ Alfalfa and alfalfa mixtures 1949 to date.

2/ Clover, timothy and mixtures of clover and grasses, 1949 to date.

3/ Grains cut green for hay 1920-48, includes oats fed unthreshed 1949 to date.

4/ Miscellaneous tame hay, including sweetclover. In certain States, contains small quantities formerly classified as wild hay and grains cut for hay.

5/ Production in all States 1920-38, but in no more than 22 principal producing States, 1939 to date.

6/ Included under "other".

7/ Preliminary.

Table 111.--Hay: Production by regions, 1920-66 1/

Year	North Atlantic	East North Central	West North Central	South Atlantic	South Central	Western	United States
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1920	12,926	17,936	29,995	3,848	7,317	19,646	91,668
1921	10,704	15,615	28,024	3,540	6,878	20,060	84,821
1922	14,069	21,189	29,245	4,274	7,198	19,177	95,152
1923	12,601	16,552	29,464	3,542	6,893	20,366	89,418
1924	14,239	20,418	29,160	3,978	6,514	17,145	91,454
1925	12,824	13,825	25,219	2,716	4,628	19,620	78,832
1926	11,884	15,872	19,963	3,157	6,505	18,644	76,025
1927	14,057	20,087	32,677	4,040	6,811	20,479	98,151
1928	12,881	15,406	25,754	3,766	6,399	19,736	83,842
1929	12,341	19,277	27,382	3,406	6,478	18,473	87,357
1930	10,949	13,440	24,158	2,295	4,693	18,992	74,527
1931	12,099	15,337	20,258	3,708	7,343	16,458	75,203
1932	10,637	15,264	26,433	3,462	7,587	20,138	83,721
1933	10,912	14,217	20,777	3,747	7,544	17,875	75,072
1934	10,050	12,182	12,248	3,745	6,921	15,339	60,485
1935	12,646	19,957	26,796	4,366	8,688	17,911	90,364
1936	10,124	15,605	16,767	3,397	6,514	17,607	70,014
1937	12,894	17,264	21,307	4,858	9,009	17,670	83,002
1938	12,709	20,540	24,103	5,045	10,226	18,797	91,420
1939	11,059	19,623	23,025	4,904	10,034	17,888	86,533
1940	12,970	22,648	25,230	5,470	10,960	18,772	96,050
1941	10,767	20,418	27,654	5,126	11,452	20,337	95,754
1942	13,937	22,848	32,424	5,855	11,953	20,700	107,717
1943	14,593	21,481	29,140	5,819	10,816	21,279	103,128
1944	13,153	21,010	31,436	5,375	10,359	21,556	102,889
1945	14,826	22,233	30,670	6,213	12,226	21,270	107,438
1946	14,418	19,987	27,122	5,967	11,553	20,471	99,518
1947	13,775	19,693	29,696	5,470	11,382	20,560	100,576
1948	13,279	17,995	28,175	6,138	11,027	19,558	96,172
1949	11,573	18,628	29,637	6,418	11,596	19,138	96,990
1950	12,473	21,246	32,474	5,904	11,420	20,303	103,820
1951	13,253	24,300	36,191	5,931	10,346	19,481	109,502
1952	12,719	23,091	33,477	6,142	8,967	21,990	106,386
1953	12,462	22,700	34,141	5,603	10,429	22,910	108,245
1954	12,495	23,033	35,912	5,372	9,239	21,783	107,834
1955	12,123	23,672	35,667	6,312	12,272	22,761	112,807
1956	12,013	23,715	33,652	5,651	9,424	23,523	107,978
1957	11,624	23,298	43,631	5,238	11,108	25,144	120,043
1958	12,981	21,896	41,780	6,480	12,269	24,694	120,100
1959	12,497	23,187	34,910	5,567	10,935	23,880	110,976
1960	13,103	23,538	40,262	5,515	11,484	24,256	118,158
1961	13,422	22,572	37,883	5,913	12,306	24,861	116,957
1962	10,256	23,732	44,929	5,175	11,593	26,074	121,759
1963	11,986	22,060	39,700	4,391	12,337	27,063	117,537
1964	11,063	22,613	39,104	5,021	13,724	27,253	118,778
1965	11,000	22,437	43,471	5,170	15,050	28,408	125,536
1966 2/	11,973	22,885	40,279	4,727	14,346	26,653	120,863

1/ Total production of tame and wild hay. 2/ Preliminary

Table 112.--Pasture and range-feed condition at beginning of month,
United States, April-October, 1910-66

Year	Pasture condition 1/								Range-feed condition 1/					
	Apr.	May	June	July	Aug.	Sept.	Oct.	Apr.	May	June	July	Aug.	Sept.	Oct.
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1910		87	87	80	72									
1911		83	83	67	63									
1912		83	92	90	87									
1913		86	88	82	74									
1914		89	90	83	76									
1915		88	92	93	96	98	96							
1916		85	91	95	84	80	77							
1917		80	83	84	78	78	76							
1918		82	89	82	72	68	74							
1919		92	97	96	85	82	79							
1920		79	90	91	88	88	87							
1921		90	89	84	78	82	85							
1922		86	95	88	87	79	73							76
1923		79	86	87	79	80	85	83	90	92	92	90	89	92
1924	82	82	83	87	82	77	79	91	89	85	83	79	75	76
1925	82	82	76	73	70	67	73	79	82	85	84	82	85	90
1926	82	75	77	77	70	78	84	91	93	94	92	88	84	84
1927	87	87	88	93	87	84	80	88	89	87	92	92	92	92
1928	81	71	79	84	86	83	78	88	84	88	90	89	86	84
1929	86	87	87	88	80	67	70	82	84	87	88	85	81	83
1930	78	77	80	75	56	48	56	84	86	90	87	80	78	79
1931	76	79	78	73	64	63	64	85	84	33	79	73	74	71
1932	74	74	78	79	71	68	67	76	80	87	90	86	83	84
1933	72	72	82	60	56	60	66	78	76	80	77	73	75	76
1934	67	66	53	49	40	43	54	77	79	70	66	54	53	55
1935	69	70	78	85	81	74	74	63	69	81	87	84	81	83
1936	75	69	74	58	42	40	54	77	78	83	76	73	70	74
1937	66	69	76	79	74	68	66	72	75	75	80	79	75	75
1938	80	82	85	86	83	76	76	82	84	87	87	87	82	82
1939	79	76	73	78	69	69	56	80	78	77	78	74	73	72
1940	71	74	81	83	71	72	71	78	63	87	85	80	80	82
1941	77	84	79	83	79	75	75	85	89	93	95	93	92	92
1942	82	83	88	91	87	88	88	80	87	89	89	87	88	87
1943	80	78	84	88	82	73	71	80	84	84	86	83	80	79
1944	81	79	89	85	72	70	79	80	77	85	87	85	82	83
1945	91	87	84	89	88	84	83	84	84	84	85	85	85	82
1946	88	84	85	85	78	74	78	81	82	81	82	78	77	82
1947	79	82	88	91	86	73	74	79	82	87	88	84	82	80
1948	83	84	82	82	84	78	72	76	79	82	85	84	81	77
1949	85	85	88	85	83	79	81	78	82	86	86	84	81	80
1950	80	74	83	85	88	85	87	77	76	81	81	86	84	84
1951	80	78	86	90	86	79	81	76	75	83	84	79	78	79
1952	82	87	88	77	69	70	67	73	80	84	79	77	75	72
1953	81	80	85	76	72	63	56	74	75	78	76	76	77	73
1954	73	80	80	78	59	64	63	71	75	80	77	71	72	70
1955	75	79	78	83	76	68	66	67	67	76	80	79	78	77
1956	73	68	72	71	70	68	61	71	70	75	72	69	67	63
1957	76	85	88	80	82	74	80	72	77	85	87	83	82	82
1958	83	89	88	88	89	86	86	84	86	86	86	84	81	84
1959	80	81	87	83	78	78	76	76	77	81	81	79	79	79
1960	79	85	87	87	82	81	76	76	79	82	82	80	79	77
1961	86	83	84	85	84	83	83	78	76	79	80	79	78	79
1962	82	83	78	70	79	72	79	74	79	80	85	83	79	81
1963	81	78	76	77	71	72	71	75	76	79	81	77	76	79
1964	77	83	80	78	69	65	80	73	74	76	80	74	75	77
1965	73	80	82	84	78	77	84	73	77	83	87	83	82	82
1966	81	83	82	79	66	75	78	78	78	77	77	75	78	80

1/ Expressed as a percentage of "normal" as reported by Crop Correspondents. Pasture condition average for United States; range-feed condition for 17 Western States.

SO 410 (1967)

USDA STATISTICAL BULLETINS

UPDATA

FEED STATISTICS THROUGH 1966

ROSS, J. S. ET AL

2 OF 2

Table 113.--Hay: Price per ton, all hay and alfalfa hay, 1942-66

Year begin- ning July	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	Season average 1/
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
All hay, baled: Price received by farmers													
1942	11.80	11.60	11.70	12.00	12.60	13.40	14.20	15.10	14.30	15.70	16.00	15.60	14.60
1943	15.30	15.70	16.40	17.30	18.10	18.90	19.60	19.80	19.80	20.10	20.20	19.10	19.90
1944	17.90	18.10	18.70	19.20	19.80	20.60	21.40	22.20	22.70	21.50	20.90	20.20	21.40
1945	19.60	18.70	18.40	18.50	19.10	19.50	19.80	19.90	19.70	19.10	19.10	19.00	20.30
1946	19.10	19.20	19.50	20.30	21.40	21.90	22.00	22.20	22.00	22.00	21.50	20.80	22.70
1947	19.70	19.70	20.80	21.50	22.00	23.00	23.60	24.30	24.50	24.20	23.10	22.50	22.90
1948	22.80	22.40	22.70	23.00	23.30	23.80	24.70	25.50	25.00	23.80	22.50	20.90	24.30
1949	20.40	20.80	21.00	21.50	21.50	21.90	21.90	21.50	21.20	21.40	22.00	20.80	21.10
1950	19.80	20.20	20.30	20.60	21.20	21.80	22.60	23.20	23.10	23.10	22.90	21.60	21.10
1951	20.20	20.40	21.30	21.90	23.10	24.40	25.50	25.40	25.10	24.80	23.40	21.80	25.70
1952	22.00	24.10	25.00	25.60	26.00	26.40	26.40	25.60	24.40	23.60	22.70	20.80	26.90
1953	20.20	20.60	20.90	21.20	22.00	23.00	23.80	23.70	23.10	22.80	21.80	20.40	21.90
1954	19.90	21.30	22.00	22.30	22.90	23.30	23.50	23.30	23.00	22.40	22.20	21.10	21.90
1955	20.10	20.10	20.40	20.60	20.90	21.40	21.50	21.30	21.00	21.10	21.00	19.90	22.50
1956	19.70	20.10	20.70	21.50	21.90	22.70	22.90	22.50	21.60	21.10	20.10	18.60	22.20
1957	17.60	18.00	18.20	18.50	18.90	19.20	19.00	18.70	18.50	18.20	17.70	17.10	19.30
1958	17.10	17.20	17.60	18.00	18.20	18.80	19.30	19.30	18.80	18.80	18.40	17.90	18.80
1959	18.40	19.40	19.90	20.50	21.00	21.90	22.20	22.50	22.90	22.50	21.60	20.20	22.30
1960	19.20	19.40	19.60	20.20	20.60	21.00	21.30	21.20	20.60	20.00	19.80	19.10	21.70
1961	19.30	19.50	19.70	20.20	20.50	20.70	21.60	21.40	21.80	21.40	21.40	19.70	20.70
1962	19.10	19.60	20.20	20.30	21.00	21.60	22.30	23.20	23.20	22.50	21.80	20.90	21.80
1963	21.30	21.90	22.60	23.00	23.90	24.70	25.00	24.70	24.00	23.50	22.30	20.90	24.60
1964	20.30	21.70	22.60	22.90	23.50	24.40	25.40	25.70	25.70	25.80	25.00	22.80	23.90
1965	22.10	22.00	22.60	22.80	23.20	23.90	24.40	24.60	24.20	23.40	23.30	22.60	23.20
1966	22.60	23.30	23.80	24.10	24.50	25.10							
Alfalfa hay, baled: Price received by farmers													
1948	24.70	24.50	24.90	25.50	26.00	26.80	27.90	29.30	28.30	26.30	24.30	21.80	26.40
1949	21.10	21.90	22.30	23.20	23.40	23.80	23.70	22.90	22.50	22.50	23.10	21.70	22.70
1950	20.80	21.40	21.60	22.10	22.90	23.50	24.20	25.00	25.00	25.30	23.50	23.10	23.10
1951	21.40	22.00	22.90	23.80	25.40	27.20	28.70	28.60	28.00	28.00	26.10	23.40	25.50
1952	23.50	25.80	27.20	28.00	28.30	28.60	28.50	27.30	25.70	24.90	23.70	21.60	26.30
1953	21.00	21.40	21.40	21.90	22.80	23.90	24.90	24.70	23.90	23.50	22.30	20.70	22.70
1954	20.30	21.80	22.70	23.10	23.80	24.30	24.50	24.20	24.40	23.60	23.30	21.90	23.00
1955	20.70	20.90	21.50	21.80	22.30	22.60	22.70	22.50	22.20	22.20	22.20	20.70	22.00
1956	20.20	20.60	21.20	22.10	22.70	23.60	23.80	23.30	22.30	21.60	20.60	18.80	21.90
1957	17.60	18.10	18.30	18.70	19.20	19.40	19.10	18.60	18.20	18.00	17.40	17.00	18.60
1958	17.10	17.30	17.90	18.40	18.50	19.30	19.90	19.90	19.50	19.50	19.10	18.40	18.60
1959	19.00	20.10	20.70	21.30	22.00	23.00	23.30	23.70	23.90	23.40	22.40	21.00	21.70
1960	19.80	20.00	20.20	20.80	21.30	21.70	22.00	21.60	21.10	20.50	20.20	19.60	21.00
1961	19.60	19.90	20.20	20.60	20.90	21.20	22.10	22.00	22.50	22.20	21.40	20.10	21.00
1962	19.30	19.60	20.10	20.30	21.20	22.00	22.60	23.60	23.50	22.70	22.00	21.10	21.40
1963	21.60	22.30	23.10	23.50	24.40	25.00	25.40	25.00	24.40	23.90	22.70	21.10	23.50
1964	20.90	21.90	22.90	23.20	23.90	24.90	26.00	26.30	26.40	26.60	25.80	23.50	24.00
1965	22.60	22.40	23.00	23.30	23.70	24.50	25.10	25.30	24.90	24.00	23.90	23.10	24.00
1966	23.00	23.70	24.30	24.70	25.20	25.90							

1/ Crop year average prices, by States, weighted by sales to obtain weighted averages for the United States. Monthly prices weighted by production through 1956/57; by sales 1957/58 to date.

Table 114.--Hay: Price per ton, alfalfa hay, 1942-66

Year beginning July	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Average 1/
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Alfalfa hay, baled, No. 1, Kansas City													
1942	16.75	16.50	16.50	17.75	19.50	19.50	21.00	22.00	23.20	26.00	26.00	20.50	20.45
1943	22.00	22.00	24.00	31.00	33.50	33.50	33.50	32.90	32.50	32.50	32.50	21.00	29.10
1944	22.00	23.00	26.00	30.50	30.50	30.90	30.50	30.50	30.50	24.00	24.00	24.15	27.20
1945	23.80	23.00	23.50	26.40	29.00	29.00	29.00	29.00	29.00	29.00	32.50	31.25	27.85
1946	29.60	29.40	31.00	32.00	34.50	35.00	32.75	30.50	34.40	36.50	35.00	25.00	32.15
1947	25.65	28.00	31.00	34.75	36.25	36.60	36.25	35.50	34.50	35.60	30.70	25.00	32.50
1948	25.00	25.00	25.00	27.40	27.50	30.00	30.00	30.00	30.00	30.00	28.00	24.00	27.65
1949	23.00	23.15	25.60	26.25	29.80	31.00	29.10	27.00	27.00	28.50	30.00	26.00	27.20
1950	24.00	24.00	24.75	26.80	29.50	30.70	31.25	33.20	30.50	33.50	34.50	32.90	29.65
1951	28.00	29.00	33.35	36.60	37.75	37.75	37.60	36.80	35.00	35.00	35.00	33.20	34.60
1952	34.00	35.00	36.00	37.75	37.75	37.75	37.75	37.50	36.75	36.75	37.00	28.65	36.05
1953	30.00	30.00	30.20	30.75	30.75	30.75	30.75	30.75	30.75	30.75	30.75	24.00	30.00
1954	25.00	28.00	28.00	28.80	31.25	31.25	31.25	31.25	25.90	25.75	25.00	23.00	27.90
1955	25.00	22.50	28.00	28.00	28.00	28.00	28.00	28.00	28.00	27.00	27.00	25.00	26.90
1956	25.00	26.60	32.15	32.10	33.00	34.50	34.50	35.00	34.00	38.00	31.60	22.50	31.60
1957	25.50	26.50	26.60	26.50	28.00	29.00	29.00	27.50	28.00	26.00	27.00	27.00	27.20
1958	21.00	20.00	24.50	25.00	30.00	30.00	30.00	29.00	29.00	29.00	29.00	25.00	26.80
1959	25.00	25.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	28.35
1960	30.00	30.00	32.00	29.50	30.50	29.00	28.50	27.50	27.50	27.50	24.50	25.00	28.45
1961	25.00	26.00	26.00	26.00	26.00	27.00	28.00	28.00	28.00	28.00	26.00	26.00	26.65
1962	25.00	28.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	28.00	28.00	26.00	28.75
1963	26.50	27.50	27.00	27.00	27.00	27.00	27.00	26.10	23.40	21.80	21.80	23.30	25.40
1964	23.50	24.00	24.90	26.00	27.20	27.80	29.50	29.00	26.10	24.20	23.00	21.80	25.60
1965	22.40	22.50	22.50	23.00	25.00	25.00	25.00	26.00	26.75	25.75	23.80	23.10	24.20
1966	25.75	26.70	30.50	30.70	31.00	31.00							
Alfalfa hay, baled: Price paid by farmers													
1942	18.60	18.60	18.90	19.70	20.80	21.90	23.10	24.70	25.10	25.70	25.60	25.00	22.30
1943	24.50	25.40	26.60	28.10	29.50	30.90	32.10	32.60	32.30	31.90	31.60	29.20	29.55
1944	27.90	28.20	28.80	29.80	30.20	31.20	32.50	33.30	33.80	32.90	31.70	30.10	30.85
1945	29.10	28.80	28.70	29.20	29.60	30.20	30.70	31.30	31.00	30.40	29.40	29.10	29.80
1946	29.30	29.70	30.20	31.40	31.45	33.50	34.10	34.40	34.00	34.00	32.40	30.10	32.05
1947	28.40	29.20	31.40	32.90	34.30	35.60	37.20	37.40	37.30	36.90	36.00	33.50	34.20
1948	33.10	32.70	23.10	33.70	34.80	35.50	36.20	36.80	35.80	34.90	33.40	30.10	34.15
1949	29.60	29.90	30.40	31.20	32.10	32.50	32.60	32.40	31.80	31.20	31.50	29.70	31.25
1950	29.00	29.00	29.60	30.40	31.40	32.60	33.80	34.30	34.10	34.40	34.10	32.40	32.10
1951	31.30	32.00	33.20	34.70	36.30	38.20	39.50	39.60	39.10	38.90	37.00	32.90	35.20
1952	33.20	36.50	37.60	38.40	39.60	40.20	40.30	39.20	38.40	37.30	35.30	32.90	37.40
1953	32.00	32.40	33.60	34.30	34.90	35.10	35.70	35.90	35.50	35.10	34.50	32.00	34.25
1954	31.30	33.10	34.30	34.80	35.40	35.80	36.10	35.90	35.70	35.40	35.00	32.50	34.60
1955	31.60	31.40	31.70	32.60	32.90	33.10	32.90	33.10	32.70	32.50	32.80	30.80	32.35
1956	30.30	30.90	31.70	33.20	34.30	34.80	35.10	34.70	33.90	33.40	32.20	29.20	32.80
1957	28.80	29.00	29.60	30.20	30.70	31.10	31.30	31.00	30.70	30.70	29.70	28.70	30.10
1958	27.80	28.10	28.20	28.80	29.00	29.90	30.20	30.30	29.80	29.50	28.90	28.10	29.00
1959	28.40	29.10	29.40	30.50	31.00	31.80	32.20	32.50	33.50	33.10	32.00	30.50	31.10
1960	29.70	30.00	30.50	31.00	31.60	32.30	32.10	33.00	32.10	31.50	31.00	30.10	31.20
1961	29.20	29.50	30.20	30.40	30.50	31.20	31.20	31.50	31.40	31.30	30.90	29.90	30.60
1962	26.90	29.20	29.90	30.40	31.10	32.00	33.50	34.10	33.90	33.80	32.90	31.60	31.80
1963	30.80	31.70	31.80	32.70	33.90	34.50	35.00	34.60	33.80	33.50	32.20	30.70	32.90
1964	30.30	31.20	31.70	32.20	32.70	33.80	35.00	34.90	35.20	34.90	34.30	32.00	33.20
1965	31.00	31.10	30.90	31.80	32.60	33.00	33.60	34.40	33.70	33.20	32.10	31.50	32.40
1966	32.00	32.20	33.00	34.00	35.20	35.90							

1/ Annual average prices are simple averages of monthly prices.

Compiled from reports of the Grain Division, Market News Service, C&MS and the Statistical Reporting Service.

Table 115.--Clover and timothy hay, baled: Average price per ton received by farmers, 1948-66

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Season average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	1/
1948	22.90	22.40	23.10	23.30	23.50	23.70	24.60	24.60	24.50	23.80	23.00	21.90	23.60
1949	21.90	22.90	23.00	23.20	23.00	23.60	23.40	23.20	22.90	23.40	23.90	22.90	22.90
1950	21.00	21.20	21.00	21.10	21.70	22.30	23.20	23.30	23.10	22.70	22.40	21.20	22.30
1951	20.00	19.90	20.50	21.10	21.60	22.20	22.60	22.30	22.20	21.80	22.40	20.50	21.50
1952	19.90	22.10	22.80	23.20	23.50	24.00	24.50	24.20	23.30	22.90	22.40	20.40	22.80
1953	20.00	20.90	21.80	22.50	23.30	24.40	25.00	25.00	24.70	24.30	23.40	22.00	23.10
1954	19.90	22.10	22.60	22.70	23.10	23.60	23.80	23.80	22.90	22.30	21.60	21.00	22.70
1955	19.70	19.90	20.00	20.20	20.40	20.90	20.80	20.60	20.10	20.10	20.20	19.80	20.30
1956	19.80	20.10	20.60	21.30	21.30	21.90	22.00	21.60	21.30	20.90	20.20	19.30	21.00
1957	18.80	19.60	20.00	20.30	20.80	21.10	21.00	21.00	21.00	20.10	20.40	19.60	20.40
1958	18.90	18.90	19.40	19.70	19.90	19.90	20.30	20.20	19.50	19.60	19.00	18.30	19.60
1959	18.70	19.20	19.60	20.00	20.20	20.80	20.70	21.00	21.30	21.40	20.90	19.90	20.20
1960	19.30	19.30	19.40	19.90	20.20	20.50	20.70	21.10	20.50	20.10	19.70	19.10	20.20
1961	19.30	19.90	19.90	20.20	20.50	20.60	21.50	21.40	21.50	21.00	20.20	19.70	20.50
1962	20.30	21.50	22.70	22.80	23.20	23.70	24.30	25.10	25.80	25.20	24.50	22.80	23.30
1963	22.70	23.20	23.80	24.20	25.60	26.40	26.70	26.40	25.50	24.70	23.40	21.90	24.70
1964	22.10	23.00	24.10	24.70	25.30	26.20	26.60	26.80	26.90	27.00	26.60	24.50	25.20
1965	24.50	24.70	25.50	25.60	26.00	26.50	26.80	27.00	26.50	25.70	25.50	24.40	25.80
1966	23.70	24.10	24.70	25.00	25.20	25.60							2/24.70

1/ Crop year average prices, by States, weighted by sales to obtain weighted averages for the United States. Monthly prices weighted by production through 1956/57; by sales 1957/58 to date. 2/ Preliminary.

Table 116.--Hay: Disposition and value of sales, 1945-66

Crop year	Production	Used on farms where grown		Quantity sold		Season average price	Value of sales	Value of production
		Total	Percent of production	Total	Percent of production			
	Mil. tons	Mil. tons	Pct.	Mil. tons	Pct.	Dol. per ton	Mil. dol.	Mil. dol.
1945	107.4	93.5	87.1	13.9	12.9	20.30	282	2,069
1946	99.5	85.7	86.1	13.8	13.9	22.70	313	2,085
1947	100.6	87.7	86.7	13.9	13.8	22.90	319	2,241
1948	96.0	83.3	86.8	12.2	13.4	24.30	314	2,267
1949	97.0	84.2	86.8	12.8	13.2	21.10	270	2,057
1950	103.8	90.2	86.9	13.6	13.1	21.10	288	2,222
1951	109.5	95.8	87.5	13.7	12.5	25.70	351	2,519
1952	106.4	92.4	86.8	14.0	13.2	26.90	376	2,637
1953	108.2	94.2	87.1	14.0	12.9	21.90	308	2,396
1954	107.8	93.7	86.9	14.1	13.1	21.90	309	2,372
1955	112.8	97.3	86.3	14.5	13.7	22.50	348	2,351
1956	108.0	91.8	84.9	15.2	14.1	22.0	337	2,286
1957	120.0	103.8	86.5	16.2	13.5	19.30	313	2,212
1958	120.1	103.0	85.7	16.1	13.7	18.80	310	2,186
1959	111.0	94.3	84.9	16.7	15.0	22.30	372	2,317
1960	118.2	99.8	84.4	18.4	15.6	21.70	398	2,410
1961	117.0	97.9	83.7	19.1	16.3	20.70	395	2,404
1962	121.8	102.5	84.2	19.3	15.8	21.80	419	2,553
1963	117.5	97.0	82.6	20.4	17.4	24.60	507	2,716
1964	118.6	96.6	81.4	22.0	18.5	23.90	527	2,809
1965	125.5	102.4	81.6	23.1	18.4	23.20	534	2,913
1966 1/	120.0	99.4	82.8	21.5	17.8	25.00	537	2,891

1/ Preliminary.

Table 11.7.--Complete livestock and poultry feeds: Total production and production for commercial sales, by States and Regions, 1962-64

State and Region	Production					
	Total 2/			For commercial sale		
	1962	1963	1964	1962	1963	1964
	1,000	1,000	1,000	1,000	1,000	1,000
	tons	tons	tons	tons	tons	tons
Maine	107	101	102	3/	3/	3/
New Hampshire	124	147	1,139	124	147	3/
Vermont	767	812	633	758	807	631
Massachusetts	252	251	438	252	250	435
Rhode Island	27	32	37	3/	3/	3/
Connecticut	180	246	234	180	246	235
New York	2,858	3,089	3,203	2,602	2,680	2,683
New Jersey	609	587	537	601	572	517
Pennsylvania	1,922	2,330	1,703	1,013	1,055	1,065
North Atlantic 1/	6,846	7,596	7,029	5,654	5,884	5,834
Ohio	2,089	2,251	2,214	1,153	1,220	1,096
Indiana	1,582	1,637	1,580	704	630	627
Illinois	959	862	812	594	543	447
Michigan	776	837	635	207	167	140
Wisconsin	937	1,253	1,245	387	357	341
East North Central 1/	6,343	6,841	6,486	3,046	2,917	2,651
Minnesota	1,842	1,364	1,434	451	403	660
Iowa	2,085	2,294	2,458	1,000	1,104	1,116
Missouri	1,479	1,476	1,461	1,247	1,196	1,260
North Dakota	107	105	134	53	54	3/
South Dakota	321	324	339	210	217	3/
Nebraska	607	460	537	469	396	468
Kansas	794	1,250	1,292	535	579	673
West North Central 1/	7,233	7,273	7,655	3,965	3,949	4,475
Delaware	455	485	465	428	461	444
Maryland	753	955	664	564	710	445
Virginia	788	784	654	660	615	562
West Virginia	60	55	61	43	38	45
North Carolina	1,796	1,767	1,750	1,669	1,588	1,596
South Carolina	294	320	273	229	246	208
Georgia	1,545	1,656	1,770	1,467	1,464	1,628
Florida	510	592	502	482	567	473
South Atlantic 1/	6,201	6,614	6,139	5,542	5,689	5,401
Kentucky	610	740	694	392	356	307
Tennessee	1,767	1,774	1,760	1,282	1,334	1,363
Alabama	1,475	1,247	1,308	1,275	997	1,165
Mississippi	902	886	748	809	677	538
Arkansas	887	973	1,124	874	961	1,011
Louisiana	455	490	503	365	377	364
Oklahoma	922	872	920	712	698	718
Texas	3,675	3,599	3,593	2,977	2,923	3,052
South Central 1/	10,693	10,581	10,651	8,686	8,323	8,518
Montana	156	165	149	82	66	86
Idaho	185	173	247	118	112	207
Wyoming	38	31	30	23	3/	3/
Colorado	318	330	307	253	247	226
New Mexico	114	148	229	91	131	206
Arizona	508	544	565	500	500	529
Utah	403	383	401	256	271	366
Nevada	9	8	8	9	3/	3/
Washington	862	708	775	732	542	530
Oregon	671	695	626	618	576	3/
California	5,032	4,803	4,661	4,994	4,666	4,600
Western 1/	8,378	8,101	8,104	7,759	7,248	7,342
United States 1/	45,696	47,006	46,064	34,652	34,010	34,327

1/ Data may not add to totals because of rounding or withholding of State data to avoid disclosing figures of individual companies. 2/ Production of complete formula feeds in commercial and local mills and by custom milling but excludes production for feeding at same location. 3/ Not reported.

Compiled from: Poultry and Livestock Feed Production, 1962, 1963 and 1964, M20E series, Bureau of the Census, U. S. Department of Commerce.

Table 118.--Poultry and dairy feeds: Production of complete feeds by large establishments, in specified States and Regions, 1962-64 ^{1/}

State and Region	Poultry feed			Dairy feed		
	1962	1963	1964	1962	1963	1964
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
New Hampshire	93	109	101	---	---	---
Vermont	378	395	316	294	2/	216
Massachusetts	94	92	152	23	2/	137
New York	621	657	628	---	---	---
New Jersey	277	288	255	---	---	---
Pennsylvania	294	323	335	2/	134	121
North Atlantic ^{3/}	1,916	2,026	1,947	1,577	1,541	1,557
Ohio	464	468	480	230	223	203
Indiana	171	195	199	89	49	38
Illinois	159	187	165	73	47	35
Minnesota	146	143	140	49	39	46
Iowa	168	136	106	32	30	31
Missouri	260	291	264	459	341	400
South Dakota	18	---	---	2/	---	---
Nebraska	82	85	71	52	49	53
Kansas	59	61	59	2/	2/	10
North Central ^{3/}	1,675	1,730	1,650	1,007	804	836
Delaware	336	422	398	---	---	---
Maryland	279	366	351	20	34	29
Virginia	296	298	305	53	63	66
North Carolina	886	907	961	84	94	93
South Carolina	---	78	68	35	43	38
Georgia	1,128	1,116	1,293	54	60	69
Florida	115	155	151	138	150	164
South Atlantic ^{3/}	3,171	3,363	3,549	402	460	477
Kentucky	188	148	135	54	48	2/
Tennessee	554	513	550	128	160	154
Alabama	807	647	816	114	99	104
Mississippi	194	207	150	53	71	2/
Arkansas	537	617	644	24	27	29
Louisiana	186	156	176	45	51	62
Oklahoma	115	126	121	52	71	48
Texas	560	472	489	186	180	152
South Central ^{3/}	3,112	2,886	3,081	657	707	614
Idaho	8	---	---	5	3	2/
Colorado	43	42	29	14	21	20
Arizona	---	42	41	---	---	---
Utah	83	74	72	17	2/	2/
Washington	285	219	202	140	140	142
Oregon	178	171	153	79	73	75
California	1,661	1,477	1,438	470	492	508
Western ^{3/}	2,300	2,062	1,975	767	789	805
United States	12,206	12,067	12,225	4,374	4,301	4,289

^{1/} Large establishments are defined as those which reported the output of more than \$800,000 of complete feeds, supplements, or concentrates in the 1958 Census of Manufacturers. Excludes custom millings.
^{2/} Data not reported to avoid disclosing figures of individual companies. ^{3/} Data for States do not add to regional totals since data for all States are not reported separately.

Compiled from: Poultry and Livestock Feed Production, 1962, 1963 and 1964, M20E series, Bureau of the Census, U. S. Department of Commerce.

Table 119.--Beef cattle and sheep and hog feeds: Production of complete feeds by large establishments in specified States and Regions, 1962-64 1/

State and Region	Beef cattle and sheep feed			Pig and hog feed		
	1962	1963	1964	1962	1963	1964
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
North Atlantic	2/	2/	2/	31	36	2/
Ohio	2/	18	5	2/	43	34
Indiana	14	20	21	105	84	81
Illinois	23	2/	9	118	142	115
Minnesota	2/	2/	2/	37	49	47
Iowa	63	63	40	202	250	232
Missouri	58	2/	78	188	215	194
Nebraska	55	47	33	88	81	77
Kansas	40	86	98	23	24	22
North Central 3/	283	334	303	837	912	835
Virginia	4	4	4	19	20	22
North Carolina	8	9	11	46	43	31
Georgia	8	10	12	32	37	33
Florida	23	22	22	8	10	8
South Atlantic 3/	55	55	53	123	133	111
Tennessee	27	41	34	63	53	48
Alabama	34	42	34	37	32	26
Oklahoma	125	140	137	24	2/	16
Texas	388	446	450	46	49	49
South Central 3/	639	777	724	225	246	174
Colorado	39	45	48	4	2/	4
California	59	61	57	12	11	15
Western 3/	191	212	195	37	35	43
United States	1,187	1,396	1,285	1,254	1,362	1,198

1/ Large establishments are defined as those which reported the output of more than \$200,000 of complete feeds, supplements, or concentrates in the 1958 Census of Manufacturers. Excludes custom millings.

2/ Data not reported to avoid disclosing figures of individual companies. 3/ Data for States do not add to regional totals since data for all States are not reported separately.

Table 120.--Commercially prepared formula feeds: Production by large manufacturing establishments, by kinds, United States, 1961-64

Type of feed	Complete feeds 1/				Supplements and concentrates			
	1961	1962	1963	1964	1961	1962	1963	1964
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
Poultry feeds								
Layer and breeder	4,239	4,629	4,758	4,767	1,261	1,221	1,234	1,186
Starter and grower	1,412	1,470	1,348	1,321	158	215	159	155
Broiler feed	4,383	4,577	4,439	4,635	705	666	563	440
Turkey feed	1,494	1,278	1,195	1,220	329	343	343	355
Other poultry feeds	357	252	327	282	69	61	40	38
Total 2/	11,884	12,206	12,067	12,225	2,522	2,506	2,339	2,171
Livestock feeds								
Dairy cattle	4,254	4,374	4,301	4,289	895	1,035	1,060	1,064
Beef cattle and sheep	1,130	1,187	1,396	1,285	1,289	1,693	1,809	1,771
Pig and hog	1,352	1,254	1,362	1,198	2,075	2,495	2,713	2,662
Other livestock feeds	570	648	647	678	81	67	76	93
Total 2/	7,306	7,463	7,706	7,453	4,340	5,290	5,658	5,592
Total poultry and livestock feeds 2/	19,190	19,669	19,773	19,678	6,862	7,796	7,997	7,763

1/ Excludes custom millings. 2/ Data may not add to totals because of rounding. Totals for all feeds involves some duplication to the extent large manufacturers purchase supplements and concentrates.

Data in tables 119 and 120 compiled from: Poultry and Livestock Feed Production, 1962, 1963 and 1964, M20E series, Bureau of the Census, U. S. Department of Commerce.

Table 121.--Individual feeds as percentage of the total concentrate ration fed to milk cows in herds kept by dairy reporters, United States, 1955-66

Year	Small grains			Oilseed meals		Wheat bran, shorts	Commercial mixed feeds	Miscellaneous	Total
	Corn	Oats	Barley and wheat	Cottonseed meal	Soybean meal				
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1955	32.0	23.1	4.2	1.3	1.4	2.8	28.3	6.9	100.0
1956	31.2	23.2	4.1	1.4	1.7	2.8	28.3	7.3	100.0
1957	32.0	21.6	4.1	1.2	1.9	3.2	29.2	6.8	100.0
1958	32.1	21.8	3.9	1.1	1.9	3.0	28.8	7.4	100.0
1959	33.7	21.6	3.5	.9	2.0	2.7	28.5	7.1	100.0
1960	35.2	18.5	3.1	.8	2.2	2.7	29.9	7.6	100.0
1961	36.2	17.7	3.5	.9	1.9	2.5	30.0	7.3	100.0
1962	36.7	16.0	2.9	.8	2.2	2.5	31.9	7.0	100.0
1963	38.1	15.8	2.8	.8	2.0	2.2	31.5	6.8	100.0
1964	37.9	14.7	2.5	.8	1.9	2.3	32.9	7.0	100.0
1965	37.5	15.1	2.8	.8	1.8	1.9	33.1	7.0	100.0
1966 ^{2/}	37.7	13.6	2.9	.7	2.0	1.7	34.8	6.6	100.0

^{1/} Includes small quantities of soybeans. ^{2/} Preliminary.

Table 122.--Grain, other concentrates, hay and silage fed to milk cows in herds kept by dairy reporters, United States, 1955-66

Calendar year	Grain and other concentrates				Hay and silage fed per cow, winter feeding period ^{2/}		
	Total fed	Fed per			Hay	Silage	Total (hay equivalent) ^{3/}
	1,000 tons	Pounds	Pounds	Pounds	Tons	Tons	Tons
1955	18,664	1,758	30.1	5.4	2.2	2.2	3.0
1956	19,098	1,825	30.2	5.8	2.3	2.4	3.1
1957	19,946	1,945	31.2	6.0	2.2	2.3	3.0
1958	19,809	2,003	31.3	6.3	2.4	2.5	3.2
1959	19,803	2,050	31.5	6.5	2.3	2.5	3.2
1960	19,821	2,259	32.2	6.7	2.5	2.7	3.4
1961	20,916	2,404	33.2	7.1	2.5	2.6	3.4
1962	21,617	2,533	34.3	7.5	2.5	2.8	3.4
1963	21,858	2,646	35.1	7.8	2.4	2.8	3.4
1964	22,464	2,800	35.9	8.3	2.4	3.1	3.5
1965	22,827	2,953	36.7	8.8	2.4	3.2	3.5
1966 ^{4/}	22,569	2/3,200	37.8	9.4	2.3	3.3	3.4

^{1/} Simple average of February, April, June, August, October and December for which the data are reported.

^{2/} Based on tonnage fed during October-May and the number of milk cows in herds on May 1.

^{3/} Does not include pasture or grazing of crop residues. Three tons of silage are considered equal to 1 ton of hay.

^{4/} Preliminary.

^{5/} Not entirely comparable with earlier years.

Table 123.--Feed: Index of prices paid by farmers,
United States, by months, 1945-66
(1957-59=100)

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
1945	86	87	87	88	89	90	90	96	100	110	113	108	95
1946	106	109	106	103	101	109	113	111	115	118	123	129	112
1947	131	132	137	143	133	135	136	135	133	128	119	115	131
1948	109	108	110	110	106	106	105	104	101	102	103	101	105
1949	100	99	101	101	100	101	102	107	106	108	109	107	103
1950	106	107	111	115	117	118	118	119	117	116	116	117	115
1951	119	123	126	127	128	127	127	126	125	124	126	127	125
1952	124	122	123	121	119	118	116	115	113	112	111	111	116
1953	109	108	111	112	113	114	115	117	114	113	114	114	113
1954	111	111	111	112	112	110	109	109	107	105	103	101	108
1955	101	99	99	100	100	100	102	105	105	105	106	105	102
1956	103	104	104	105	104	104	104	103	101	100	100	99	103
1957	97	97	96	96	96	98	100	102	101	102	102	100	99
1958	98	96	100	101	101	100	102	101	100	100	99	98	100
1959	97	98	98	99	99	99	100	99	98	98	97	97	98
1960	96	94	95	97	98	99	98	100	99	99	99	99	98
1961	97	97	99	99	99	99	99	99	99	99	99	100	99
1962	100	100	102	103	104	104	103	102	103	104	104	105	103
1963	104	103	105	106	105	104	104	103	102	101	101	102	103
1964	102	101	103	104	104	104	105	105	105	104	104	104	104
1965	102	102	103	105	106	105	105	106	106	110	111	113	106
1966	112	111	113										

Table 124.--Soybean meal and cottonseed meal: Price paid by farmers, per 100 pounds,
United States, 1955-66

Year beginning October	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Av.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Soybean meal, 44 percent protein													
1955	4.33	4.08	3.97	3.99	3.94	3.87	3.95	4.22	4.32	4.29	4.15	4.05	4.10
1956	3.88	3.86	3.85	3.85	3.88	3.82	3.79	3.77	3.73	3.74	3.88	3.95	3.83
1957	3.86	3.77	3.73	3.71	3.72	3.94	4.20	4.26	4.20	4.46	4.61	4.40	4.07
1958	4.31	4.11	4.31	4.46	4.38	4.24	4.26	4.22	4.14	4.26	4.19	4.11	4.25
1959	4.12	4.19	4.19	4.24	4.19	4.13	4.16	4.08	4.04	4.02	3.97	4.00	4.11
1960	3.95	3.84	3.80	4.01	4.11	4.37	4.62	4.89	4.72	4.65	4.68	4.65	4.36
1961	4.23	4.35	4.34	4.35	4.31	4.31	4.39	4.43	4.47	4.62	4.66	4.87	4.44
1962	4.85	4.82	4.84	4.88	4.92	4.91	4.79	4.78	4.78	4.88	4.95	5.04	4.87
1963	5.04	5.04	5.05	5.17	5.13	5.05	5.01	4.87	4.74	4.76	4.68	4.76	4.94
1964	4.86	4.77	4.77	4.76	4.81	4.80	4.82	4.82	4.90	5.03	5.04	5.01	4.87
1965	5.01	5.10	5.01	5.06	5.17	5.08	5.03	5.21	5.33	6.11	6.07	6.23	5.37
1966	5.73	5.56	5.55										
Cottonseed meal, 41 percent protein													
1955	3.84	3.74	3.72	3.79	3.79	3.73	3.67	3.74	3.75	3.78	3.91	3.88	3.78
1956	3.82	3.85	3.89	3.90	3.91	3.87	3.84	3.82	3.77	3.75	3.80	3.78	3.83
1957	3.73	3.65	3.69	3.74	3.78	3.89	3.95	3.96	3.95	4.01	4.07	3.97	3.86
1958	3.79	3.84	4.04	4.30	4.36	4.29	4.26	4.22	4.18	4.20	4.16	3.96	4.13
1959	3.90	4.05	4.13	4.14	4.09	4.08	4.08	4.06	4.05	4.04	4.05	4.04	4.06
1960	3.96	3.96	3.94	3.96	4.15	4.00	4.01	4.13	4.14	4.17	4.21	4.22	4.07
1961	4.06	4.11	4.21	4.30	4.33	4.29	4.28	4.26	4.28	4.30	4.32	4.34	4.26
1962	4.36	4.45	4.55	4.62	4.66	4.67	4.63	4.59	4.61	4.68	4.68	4.71	4.60
1963	4.72	4.74	4.75	4.78	4.75	4.67	4.60	4.49	4.40	4.39	4.38	4.41	4.59
1964	4.41	4.41	4.39	4.41	4.40	4.38	4.37	4.34	4.36	4.40	4.46	4.45	4.40
1965	4.41	4.42	4.46	4.54	4.67	4.70	4.67	4.73	4.77	5.14	5.30	5.39	4.77
1966	5.31	5.31	5.39										

Table 125.--Wheat millfeeds and cornmeal: Price paid by farmers, per 100 pounds
United States, 1955-66

Year beginning: Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Bran													
1955	2.87	2.85	2.87	2.86	2.87	2.90	3.02	3.18	3.00	2.91	2.94	2.90	2.93
1956	2.88	2.93	3.04	3.08	3.08	3.06	3.07	3.02	2.89	2.85	2.79	2.74	2.95
1957	2.67	2.65	2.63	2.66	2.71	2.86	2.93	2.97	2.75	2.74	2.70	2.68	2.74
1958	2.66	2.76	3.05	3.17	3.10	3.08	3.12	3.05	2.85	2.77	2.75	2.70	2.92
1959	2.76	2.82	2.85	2.89	2.88	2.93	3.05	2.90	2.84	2.78	2.80	2.78	2.86
1960	2.78	2.83	2.89	3.05	3.05	3.02	2.95	3.00	2.90	2.84	2.82	2.80	2.91
1961	2.81	2.94	3.05	3.15	3.11	3.03	3.01	2.95	2.88	2.87	2.94	2.93	2.97
1962	3.01	3.17	3.28	3.38	3.33	3.28	3.11	2.99	2.99	3.04	3.07	3.07	3.14
1963	3.11	3.10	3.17	3.28	3.17	3.09	3.08	3.04	2.94	2.98	3.00	3.03	3.08
1964	3.08	3.10	3.21	3.31	3.27	3.27	3.29	3.25	3.20	3.20	3.23	3.18	3.22
1965	3.19	3.23	3.30	3.33	3.43	3.41	3.38	3.37	3.35	3.34	3.39	3.46	3.35
1966	3.51	3.62	3.80										
Middlings													
1955	3.05	3.00	2.98	2.97	2.96	2.97	3.10	3.29	3.16	3.13	3.17	3.09	3.07
1956	3.03	3.06	3.12	3.14	3.13	3.11	3.12	3.07	2.96	2.94	2.90	2.85	3.04
1957	2.79	2.73	2.70	2.71	2.75	2.89	2.98	3.06	2.88	2.93	2.87	2.82	2.84
1958	2.79	2.86	3.11	3.21	3.15	3.12	3.21	3.12	2.95	2.93	2.94	2.85	3.02
1959	2.93	2.94	2.93	2.96	2.93	2.98	3.07	2.95	2.93	2.91	2.91	2.88	2.94
1960	2.85	2.89	2.93	3.09	3.06	3.03	2.98	3.02	2.98	2.95	2.90	2.89	2.96
1961	2.88	3.00	3.08	3.18	3.13	3.06	3.05	3.00	2.94	2.94	3.03	3.05	3.03
1962	3.12	3.26	3.35	3.44	3.37	3.32	3.16	3.05	3.07	3.16	3.18	3.19	3.22
1963	3.22	3.21	3.29	3.37	3.24	3.16	3.15	3.09	3.01	3.08	3.08	3.13	3.17
1964	3.16	3.18	3.31	3.38	3.33	3.32	3.33	3.28	3.27	3.27	3.29	3.27	3.28
1965	3.27	3.30	3.35	3.39	3.50	3.45	3.42	3.42	3.42	3.45	3.51	3.59	3.42
1966	3.66	3.75	3.90										
Cornmeal													
1955	3.41	3.29	3.28	3.33	3.33	3.33	3.48	3.64	3.66	3.71	3.75	3.76	3.50
1956	3.63	3.50	3.50	3.49	3.46	3.45	3.43	3.42	3.39	3.38	3.39	3.33	3.45
1957	3.26	3.22	3.21	3.20	3.17	3.19	3.26	3.31	3.36	3.38	3.39	3.34	3.27
1958	3.28	3.17	3.18	3.18	3.15	3.16	3.21	3.24	3.24	3.23	3.25	3.18	3.20
1959	3.17	3.06	3.06	3.09	3.10	3.09	3.12	3.14	3.15	3.14	3.15	3.12	3.11
1960	3.0	3.03	2.98	3.04	3.08	3.09	3.05	3.06	3.08	3.09	3.08	3.08	3.06
1961	3.0	3.05	3.07	3.07	3.05	3.05	3.06	3.08	3.07	3.08	3.08	3.10	3.07
1962	3.08	3.09	3.09	3.14	3.18	3.17	3.15	3.16	3.21	3.25	3.26	3.28	3.17
1963	3.31	3.22	3.23	3.24	3.22	3.23	3.22	3.23	3.24	3.25	3.24	3.27	3.24
1964	3.25	3.21	3.25	3.26	3.29	3.28	3.30	3.31	3.33	3.34	3.31	3.30	3.29
1965	3.27	3.22	3.24	3.28	3.32	3.30	3.30	3.30	3.32	3.38	3.45	3.52	3.33
1966	3.51	3.49	3.54										

Table 126.--Turkey growing mash: Price paid by farmers, per 100 pounds,
United States, 1955-66

Year beginning: Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1955	4.87	4.80	4.77	4.80	4.81	4.74	4.87	4.97	5.03	5.03	4.97	4.95	4.88
1956	4.90	4.85	4.88	4.91	4.93	4.94	4.91	4.92	4.86	4.83	4.84	4.79	4.88
1957	4.74	4.69	4.69	4.69	4.69	4.78	4.93	4.95	4.94	4.99	4.98	4.88	4.83
1958	4.80	4.73	4.81	4.93	4.91	4.91	4.90	4.92	4.88	4.82	4.79	4.69	4.86
1959	4.67	4.66	4.64	4.68	4.68	4.66	4.69	4.64	4.62	4.62	4.60	4.59	4.64
1960	4.56	4.52	4.52	4.59	4.63	4.64	4.64	4.75	4.74	4.70	4.71	4.65	4.64
1961	4.55	4.60	4.63	4.64	4.64	4.61	4.67	4.68	4.71	4.76	4.75	4.80	4.67
1962	4.75	4.77	4.77	4.82	4.84	4.87	4.82	4.78	4.76	4.84	4.89	4.86	4.81
1963	4.83	4.82	4.83	4.85	4.88	4.79	4.84	4.71	4.66	4.67	4.67	4.67	4.77
1964	4.72	4.66	4.66	4.69	4.76	4.70	4.73	4.72	4.79	4.81	4.87	4.83	4.74
1965	4.79	4.78	4.77	4.79	4.84	4.84	4.82	4.89	4.96	5.11	5.14	5.21	4.83
1966	5.07	5.02	5.03										

Table 127.--Broiler growing mash: Price paid by farmers, per 100 pounds, United States, 1951-66

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Broiler growing mash													
1951	5.45	5.50	5.55	5.60	5.65	5.65	5.70	5.70	5.70	5.65	5.70	5.75	5.63
1952	5.65	5.55	5.50	5.46	5.38	5.34	5.32	5.28	5.26	5.23	5.23	5.22	5.37
1953	5.14	5.09	5.23	5.23	5.26	5.32	5.41	5.51	5.39	5.35	5.39	5.33	5.30
1954	5.19	5.17	5.18	5.19	5.18	5.15	5.13	5.08	5.02	5.02	4.95	4.85	5.09
1955	4.88	4.77	4.78	4.79	4.81	4.81	4.91	5.02	5.06	5.08	5.10	5.05	4.92
1956	4.97	4.91	4.94	4.93	4.96	4.93	4.95	4.91	4.87	4.87	4.91	4.88	4.92
1957	4.83	4.80	4.81	4.81	4.79	4.91	4.97	5.06	5.01	5.08	5.11	5.06	4.94
1958	4.97	4.88	4.94	4.98	4.94	4.90	4.93	4.89	4.87	4.85	4.83	4.75	4.89
1959	4.69	4.72	4.66	4.69	4.70	4.68	4.69	4.66	4.67	4.64	4.62	4.61	4.67
1960	4.54	4.51	4.47	4.55	4.60	4.68	4.66	4.74	4.73	4.68	4.68	4.65	4.62
1961	4.55	4.58	4.61	4.69	4.65	4.65	4.67	4.65	4.64	4.65	4.67	4.69	4.64
1962	4.69	4.71	4.76	4.84	4.84	4.79	4.75	4.74	4.74	4.81	4.83	4.86	4.78
1963	4.85	4.79	4.81	4.86	4.82	4.84	4.81	4.78	4.77	4.76	4.73	4.77	4.80
1964	4.79	4.77	4.82	4.85	4.80	4.82	4.83	4.81	4.85	4.88	4.89	4.84	4.83
1965	4.83	4.77	4.80	4.80	4.93	4.87	4.88	4.86	4.92	5.08	5.14	5.19	4.92
1966	5.16	5.05	5.11										

Table 128.--Scratch grain and laying mash: Price paid by farmers, per 100 pounds, United States, 1951-66

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Scratch grain													
1951	4.45	4.54	4.61	4.67	4.68	4.68	4.70	4.69	4.69	4.66	4.65	4.65	4.64
1952	4.60	4.54	4.50	4.50	4.43	4.42	4.42	4.41	4.39	4.35	4.34	4.32	4.43
1953	4.28	4.22	4.26	4.30	4.31	4.36	4.37	4.38	4.36	4.32	4.32	4.30	4.32
1954	4.27	4.27	4.25	4.28	4.28	4.27	4.25	4.27	4.24	4.21	4.14	4.04	4.23
1955	4.01	3.94	3.93	3.93	3.92	3.94	4.04	4.13	4.14	4.15	4.18	4.18	4.04
1956	4.13	4.11	4.11	4.13	4.11	4.10	4.10	4.09	4.05	4.04	4.03	3.97	4.08
1957	3.92	3.89	3.91	3.90	3.88	3.92	3.98	3.99	3.98	4.00	3.99	3.96	3.94
1958	3.90	3.86	3.86	3.89	3.89	3.89	3.89	3.93	3.92	3.92	3.92	3.86	3.89
1959	3.84	3.83	3.83	3.84	3.84	3.84	3.88	3.89	3.87	3.86	3.84	3.83	3.85
1960	3.81	3.78	3.75	3.79	3.84	3.84	3.83	3.86	3.84	3.86	3.84	3.83	3.82
1961	3.80	3.81	3.83	3.84	3.85	3.83	3.86	3.87	3.87	3.88	3.86	3.87	3.85
1962	3.87	3.89	3.90	3.93	3.95	3.96	3.96	3.94	3.95	3.98	3.97	3.98	3.94
1963	3.98	3.95	3.98	3.98	3.97	3.97	3.98	4.00	3.90	3.91	3.88	3.88	3.95
1964	3.89	3.85	3.87	3.90	3.91	3.94	3.93	3.93	3.93	3.94	3.95	3.90	3.91
1965	3.89	3.89	3.88	3.90	3.95	3.92	3.94	3.94	3.97	4.05	4.08	4.10	3.96
1966	4.10	4.08	4.09										
Laying mash													
1951	5.03	5.12	5.23	5.30	5.31	5.29	5.29	5.28	5.29	5.25	5.30	5.35	5.25
1952	5.27	5.20	5.16	5.12	5.02	5.00	4.94	4.93	4.89	4.84	4.84	4.80	5.00
1953	4.73	4.66	4.77	4.83	4.86	4.73	5.01	5.10	5.00	4.97	4.96	4.90	4.89
1954	4.77	4.76	4.75	4.76	4.76	4.74	4.70	4.68	4.61	4.59	4.53	4.45	4.68
1955	4.47	4.38	4.36	4.36	4.36	4.36	4.42	4.57	4.57	4.57	4.56	4.55	4.46
1956	4.49	4.47	4.48	4.48	4.49	4.47	4.47	4.46	4.41	4.41	4.42	4.40	4.45
1957	4.36	4.31	4.28	4.27	4.27	4.37	4.47	4.51	4.47	4.55	4.57	4.49	4.41
1958	4.44	4.33	4.45	4.52	4.52	4.48	4.50	4.50	4.45	4.45	4.42	4.35	4.46
1959	4.34	4.33	4.33	4.34	4.34	4.32	4.36	4.34	4.32	4.31	4.30	4.30	4.33
1960	4.26	4.21	4.17	4.28	4.32	4.36	4.36	4.42	4.40	4.38	4.38	4.36	4.33
1961	4.27	4.31	4.33	4.36	4.36	4.33	4.35	4.35	4.36	4.36	4.38	4.40	4.35
1962	4.41	4.44	4.46	4.46	4.49	4.49	4.45	4.43	4.45	4.49	4.49	4.53	4.47
1963	4.53	4.48	4.47	4.52	4.51	4.49	4.48	4.39	4.35	4.36	4.34	4.36	4.44
1964	4.37	4.34	4.36	4.38	4.37	4.38	4.39	4.40	4.43	4.44	4.46	4.42	4.40
1965	4.40	4.41	4.42	4.45	4.51	4.47	4.44	4.50	4.50	4.65	4.69	4.75	4.52
1966	4.70	4.68	4.70										

Table 129.--Poultry ration: value per 100 pounds, United States, 1945-66

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Poultry ration, value per 100 pounds 1/													
1945	2.96	2.97	2.98	2.98	3.02	3.07	3.11	3.33	3.49	3.94	3.91	3.80	3.30
1946	3.75	3.65	3.54	3.46	3.43	3.77	3.92	3.86	4.03	4.20	4.35	4.67	3.89
1947	4.71	4.71	4.89	5.08	4.55	4.65	4.71	4.64	4.59	4.40	4.07	3.93	4.58
1948	3.68	3.59	3.62	3.62	3.44	3.47	3.53	3.51	3.43	3.45	3.46	3.46	3.52
1949	3.40	3.31	3.38	3.39	3.37	3.41	3.50	3.64	3.63	3.72	3.75	3.70	3.52
1950	3.61	3.64	3.16	3.91	3.96	4.00	4.00	4.03	3.96	3.96	3.97	4.00	3.85
1951	4.05	4.13	4.24	4.28	4.25	4.24	4.24	4.23	4.21	4.18	4.24	4.28	4.21
1952	4.17	4.09	4.09	4.03	3.96	3.97	3.94	3.93	3.86	3.84	3.84	3.84	3.96
1953	3.73	3.68	3.77	3.82	3.85	3.89	3.93	3.97	3.90	3.88	3.90	3.90	3.85
1954	3.79	3.77	3.78	3.79	3.79	3.75	3.72	3.73	3.69	3.63	3.54	3.47	3.70
1955	3.44	3.37	3.39	3.39	3.40	3.41	3.50	3.62	3.63	3.64	3.66	3.64	3.51
1956	3.53	3.54	3.56	3.58	3.56	3.55	3.54	3.53	3.47	3.47	3.47	3.43	3.52
1957	3.37	3.33	3.32	3.32	3.32	3.39	3.48	3.51	3.49	3.50	3.50	3.45	3.42
1958	3.38	3.31	3.37	3.41	3.42	3.42	3.46	3.46	3.43	3.44	3.43	3.37	3.41
1959	3.32	3.32	3.32	3.34	3.35	3.35	3.40	3.41	3.38	3.35	3.34	3.33	3.35
1960	3.28	3.23	3.23	3.29	3.35	3.37	3.34	3.39	3.39	3.40	3.41	3.39	3.34
1961	3.33	3.33	3.36	3.39	3.38	3.38	3.41	3.42	3.43	3.44	3.43	3.44	3.40
1962	3.43	3.44	3.48	3.51	3.54	3.55	3.54	3.53	3.54	3.55	3.54	3.57	3.52
1963	3.55	3.52	3.54	3.57	3.57	3.55	3.56	3.55	3.46	3.43	3.42	3.44	3.51
1964	3.43	3.41	3.45	3.41	3.43	3.43	3.44	3.46	3.47	3.46	3.47	3.43	3.44
1965	3.39	3.38	3.42	3.47	3.51	3.49	3.48	3.52	3.53	3.66	3.71	3.75	3.53
1966	3.68	3.68	3.71										

1/ Average of prices paid for commercial feeds and value of grain fed based on prices received by farmers.

Table 130.--Mixed hog and cattle feeds: Price paid by farmers, per 100 pounds, United States, 1957-66

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Mixed hog feed, 14-18 percent protein													
1957	4.03	4.02	3.93	3.94	3.94	4.07	4.14	4.16	4.19	4.26	4.15	4.11	4.08
1958	4.11	4.07	4.14	4.18	4.14	4.13	4.15	4.16	4.10	4.10	4.05	3.99	4.11
1959	3.98	4.02	4.03	4.02	4.02	4.02	4.06	4.04	4.01	3.97	3.90	3.92	4.00
1960	3.94	3.90	3.90	4.02	4.05	4.14	4.09	4.09	4.07	4.08	4.06	4.04	4.03
1961	4.00	4.01	4.04	4.06	4.02	4.03	4.08	4.07	4.08	4.13	4.07	4.15	4.06
1962	4.12	4.11	4.16	4.18	4.24	4.24	4.21	4.20	4.19	4.25	4.25	4.29	4.20
1963	4.29	4.25	4.25	4.31	4.30	4.28	4.23	4.18	4.17	4.18	4.19	4.19	4.23
1964	4.24	4.15	4.17	4.18	4.23	4.22	4.24	4.22	4.24	4.28	4.25	4.29	4.23
1965	4.24	4.24	4.28	4.28	4.35	4.33	4.31	4.36	4.35	4.48	4.54	4.58	4.36
1966	4.58	4.57	4.60										
Mixed hog feed, over 29 percent protein													
1957	5.02	4.95	4.93	4.93	4.97	5.16	5.39	5.46	5.39	5.61	5.74	5.55	5.26
1958	5.49	5.29	5.45	5.64	5.59	5.51	5.52	5.46	5.33	5.36	5.31	5.17	5.43
1959	5.21	5.26	5.22	5.25	5.25	5.24	5.28	5.20	5.18	5.13	5.07	5.11	5.20
1960	5.06	4.98	4.97	5.19	5.27	5.45	5.49	5.71	5.61	5.57	5.63	5.62	5.38
1961	5.37	5.43	5.42	5.46	5.43	5.45	5.51	5.53	5.52	5.63	5.65	5.80	5.52
1962	5.83	5.81	5.82	5.87	5.92	5.85	5.77	5.72	5.71	5.87	5.90	6.00	5.84
1963	5.99	5.95	5.98	6.06	6.00	5.93	5.91	5.80	5.65	5.70	5.65	5.70	5.86
1964	5.79	5.72	5.74	5.72	5.74	5.74	5.74	5.73	5.81	5.97	6.02	5.99	5.81
1965	6.01	6.03	5.98	6.07	6.26	6.15	6.09	6.26	6.30	6.85	6.80	6.97	6.31
1966	6.59	6.50	6.53										

Table 131.--Dairy ration: Value per 100 pounds, United States, 1945-66

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Dairy cow ration, average value in milk and cream selling areas													
1945	2.57	2.58	2.60	2.62	2.66	2.71	2.77	2.98	3.11	3.42	3.41	3.28	2.89
1946	3.27	3.28	3.21	3.14	3.07	3.29	3.36	3.33	3.50	3.62	2.79	4.03	3.41
1947	4.06	4.06	4.27	4.54	4.14	4.19	4.25	4.20	4.15	4.00	3.58	3.38	4.07
1948	3.24	3.20	3.24	3.29	3.14	3.13	3.15	3.06	3.01	2.99	2.96	2.93	3.11
1949	2.86	2.82	2.92	2.95	2.91	2.93	3.00	3.16	3.13	3.17	3.16	3.12	3.01
1950	3.08	3.14	3.25	3.39	3.46	3.48	3.49	3.52	3.51	3.51	3.50	3.51	3.40
1951	3.49	3.61	3.74	3.80	3.80	3.80	3.81	3.77	3.74	3.72	3.77	3.79	3.74
1952	3.70	3.62	3.63	3.67	3.60	3.59	3.54	3.49	3.41	3.40	3.39	3.32	3.53
1953	3.22	3.19	3.29	3.33	3.38	3.40	3.38	3.35	3.30	3.26	3.28	3.29	3.31
1954	3.21	3.18	3.21	3.25	3.26	3.25	3.21	3.19	3.15	3.11	3.03	3.00	3.17
1955	2.94	2.88	2.92	2.93	2.94	2.95	2.97	3.01	3.04	3.06	3.08	3.07	2.98
1956	3.00	2.96	3.00	3.05	3.10	3.08	3.06	3.04	3.03	3.03	3.01	2.99	3.03
1957	2.91	2.85	2.85	2.86	2.86	2.88	2.89	2.92	2.95	2.97	2.93	2.89	2.90
1958	2.83	2.80	2.87	2.91	2.92	2.92	2.91	2.90	2.89	2.90	2.92	2.87	2.89
1959	2.81	2.82	2.86	2.89	2.89	2.89	2.92	2.89	2.89	2.90	2.90	2.88	2.88
1960	2.85	2.84	2.85	2.88	2.91	2.90	2.88	2.89	2.90	2.91	2.90	2.89	2.88
1961	2.86	2.87	2.89	2.92	2.91	2.91	2.92	2.92	2.91	2.92	2.91	2.92	2.90
1962	2.92	2.94	2.98	3.02	3.03	3.03	3.00	2.99	3.00	3.01	3.02	3.03	3.00
1963	3.02	3.00	3.02	3.04	3.03	3.02	3.01	3.02	3.01	3.01	3.00	3.01	3.02
1964	2.99	2.98	3.00	3.01	3.01	3.02	3.02	3.02	3.04	3.05	3.03	3.02	3.02
1965	3.01	2.98	3.01	3.03	3.05	3.04	3.05	3.06	3.10	3.15	3.20	3.24	3.08
1966	3.23	3.22	3.26										
Dairy cow ration, average value in milk-selling areas													
1951	3.56	3.67	3.81	3.88	3.88	3.89	3.89	3.86	3.83	3.81	3.86	3.88	3.82
1952	3.79	3.71	3.71	3.76	3.69	3.67	3.62	3.57	3.48	3.46	3.45	3.39	3.61
1953	3.29	3.25	3.34	3.39	3.44	3.45	3.44	3.41	3.36	3.33	3.34	3.35	3.37
1954	3.27	3.24	3.28	3.31	3.32	3.31	3.27	3.24	3.20	3.17	3.09	3.06	3.23
1955	2.99	2.93	2.97	2.99	3.00	3.00	3.02	3.06	3.09	3.11	3.13	3.12	3.03
1956	3.05	3.01	3.05	3.10	3.15	3.13	3.11	3.09	3.08	3.08	3.07	3.04	3.08
1957	2.97	2.90	2.90	2.91	2.92	2.93	2.94	2.97	3.00	3.02	2.98	2.95	2.95
1958	2.89	2.86	2.92	2.96	2.97	2.97	2.96	2.95	2.94	2.95	2.96	2.92	2.94
1959	2.85	2.87	2.91	2.93	2.93	2.94	2.96	2.93	2.93	2.94	2.94	2.92	2.92
1960	2.89	2.88	2.89	2.92	2.94	2.94	2.91	2.93	2.93	2.95	2.93	2.92	2.92
1961	2.89	2.90	2.92	2.94	2.94	2.94	2.94	2.94	2.93	2.94	2.94	2.94	2.93
1962	2.95	2.97	3.01	3.04	3.06	3.06	3.02	3.01	3.02	3.04	3.04	3.05	3.02
1963	3.05	3.03	3.05	3.06	3.05	3.03	3.03	3.03	3.03	3.03	3.02	3.02	3.04
1964	3.01	3.00	3.02	3.02	3.03	3.03	3.03	3.04	3.05	3.06	3.05	3.03	3.03
1965	3.02	3.00	3.02	3.04	3.07	3.06	3.07	3.07	3.11	3.17	3.21	3.25	3.09
1966	3.24	3.23	3.28										
Dairy cow ration, average value in cream-selling areas													
1951	3.22	3.34	3.46	3.49	3.47	3.43	3.43	3.37	3.33	3.30	3.37	3.40	3.38
1952	3.29	3.23	3.28	3.28	3.22	3.21	3.14	3.10	3.07	3.09	3.07	2.98	3.16
1953	2.88	2.88	2.99	3.03	3.06	3.08	3.04	3.01	2.97	2.91	2.95	2.98	2.98
1954	2.88	2.84	2.87	2.93	2.93	2.91	2.87	2.85	2.83	2.77	2.68	2.67	2.84
1955	2.59	2.55	2.60	2.60	2.61	2.62	2.63	2.66	2.70	2.73	2.77	2.74	2.65
1956	2.65	2.62	2.66	2.72	2.77	2.73	2.68	2.63	2.64	2.64	2.61	2.58	2.66
1957	2.49	2.40	2.40	2.41	2.41	2.43	2.44	2.48	2.50	2.52	2.46	2.42	2.45
1958	2.35	2.33	2.41	2.41	2.41	2.41	2.40	2.39	2.39	2.43	2.46	2.41	2.40
1959	2.36	2.34	2.37	2.41	2.40	2.40	2.44	2.44	2.44	2.44	2.43	2.41	2.41
1960	2.38	2.35	2.38	2.38	2.40	2.39	2.37	2.40	2.41	2.45	2.40	2.42	2.39
1961	2.40	2.39	2.42	2.46	2.45	2.47	2.48	2.48	2.45	2.44	2.40	2.42	2.44
1962	2.43	2.46	2.51	2.56	2.58	2.57	2.54	2.53	2.55	2.57	2.54	2.56	2.53
1963	2.53	2.50	2.53	2.53	2.52	2.53	2.53	2.54	2.53	2.53	2.52	2.53	2.53
1964	2.52	2.51	2.54	2.57	2.59	2.59	2.61	2.62	2.64	2.63	2.60	2.60	2.59
1965	2.57	2.53	2.57	2.58	2.58	2.56	2.58	2.60	2.67	2.75	2.81	2.84	2.64
1966	2.80	2.77	2.81										

Table 132.--Dairy and beef cattle feeds: Prices paid by farmers for mixed dairy feeds per 100 pounds, United States, 1955-1966

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Mixed dairy feed, under 29 percent protein													
1955	3.65	3.62	3.63	3.65	3.65	3.65	3.67	3.75	3.73	3.71	3.71	3.72	3.68
1956	3.71	3.76	3.82	3.86	3.88	3.85	3.83	3.80	3.73	3.73	3.70	3.67	3.78
1957	3.63	3.61	3.60	3.61	3.61	3.65	3.71	3.72	3.67	3.69	3.70	3.65	3.65
1958	3.63	3.63	3.73	3.81	3.81	3.81	3.79	3.78	3.70	3.67	3.66	3.61	3.72
1959	3.63	3.67	3.71	3.73	3.72	3.70	3.72	3.67	3.62	3.62	3.60	3.61	3.67
1960	3.59	3.61	3.62	3.69	3.73	3.76	3.69	3.70	3.67	3.67	3.66	3.65	3.67
1961	3.62	3.65	3.71	3.75	3.73	3.71	3.70	3.69	3.68	3.68	3.71	3.72	3.70
1962	3.74	3.79	3.83	3.88	3.89	3.89	3.80	3.77	3.75	3.78	3.78	3.78	3.81
1963	3.79	3.78	3.80	3.81	3.77	3.73	3.69	3.67	3.62	3.63	3.61	3.63	3.71
1964	3.66	3.65	3.69	3.69	3.70	3.69	3.71	3.70	3.69	3.65	3.68	3.66	3.68
1965	3.66	3.66	3.70	3.71	3.75	3.73	3.71	3.72	3.71	3.78	3.82	3.89	3.74
1966	3.90	3.93	3.98										
Mixed dairy feed, 16 percent protein													
1955	3.58	3.55	3.58	3.59	3.60	3.60	3.62	3.69	3.66	3.64	3.65	3.66	3.62
1956	3.66	3.70	3.77	3.80	3.83	3.80	3.77	3.75	3.67	3.68	3.65	3.62	3.72
1957	3.57	3.56	3.56	3.56	3.56	3.60	3.65	3.66	3.62	3.63	3.64	3.58	3.60
1958	3.57	3.57	3.68	3.75	3.75	3.74	3.74	3.72	3.65	3.63	3.61	3.57	3.66
1959	3.58	3.62	3.64	3.67	3.65	3.64	3.67	3.62	3.58	3.57	3.56	3.53	3.61
1960	3.56	3.57	3.58	3.65	3.69	3.70	3.66	3.66	3.61	3.62	3.61	3.59	3.63
1961	3.57	3.61	3.66	3.71	3.68	3.66	3.66	3.65	3.63	3.62	3.65	3.67	3.65
1962	3.69	3.74	3.79	3.80	3.84	3.84	3.76	3.73	3.70	3.74	3.75	3.76	3.76
1963	3.78	3.77	3.80	3.82	3.79	3.75	3.72	3.71	3.66	3.67	3.65	3.67	3.73
1964	3.70	3.69	3.74	3.72	3.74	3.73	3.74	3.76	3.73	3.68	3.73	3.71	3.72
1965	3.71	3.70	3.75	3.75	3.79	3.79	3.74	3.76	3.75	3.82	3.87	3.94	3.78
1966	3.96	3.98	4.04										
Mixed dairy feed, 24 percent protein													
1955	4.05	3.99	3.97	3.95	3.99	3.94	3.97	4.05	4.05	4.04	4.04	4.04	4.01
1956	3.99	4.03	4.08	4.12	4.14	4.11	4.08	4.07	4.02	3.99	4.01	4.00	4.05
1957	3.96	3.91	3.90	3.90	3.90	3.97	4.03	4.08	4.03	4.06	4.07	4.02	3.98
1958	3.98	3.92	4.06	4.16	4.14	4.10	4.10	4.07	3.97	3.94	3.94	3.90	4.02
1959	3.89	3.96	4.02	4.07	4.05	4.05	4.10	4.03	3.96	3.93	3.94	3.96	4.00
1960	3.94	3.94	3.97	4.11	4.11	4.13	4.13	4.16	4.14	4.10	4.12	4.10	4.08
1961	4.04	4.07	4.14	4.19	4.16	4.12	4.13	4.10	4.12	4.11	4.15	4.15	4.12
1962	4.20	4.27	4.32	4.39	4.45	4.42	4.34	4.29	4.29	4.27	4.26	4.29	4.32
1963	4.22	4.21	4.29	4.32	4.32	4.26	4.21	4.19	4.16	4.13	4.14	4.20	4.22
1964	4.21	4.21	4.23	4.24	4.25	4.25	4.25	4.31	4.34	4.36	4.33	4.33	4.28
1965	4.29	4.28	4.34	4.37	4.40	4.42	4.37	4.40	4.41	4.54	4.55	4.64	4.42
1966	4.66	4.70	4.84										
Cattle feed, 30 percent protein and over													
1955	4.45	4.27	4.23	4.22	4.21	4.18	4.24	4.41	4.42	4.38	4.34	4.33	4.31
1956	4.32	4.36	4.32	4.37	4.41	4.40	4.41	4.40	4.33	4.29	4.26	4.26	4.34
1957	4.21	4.15	4.10	4.09	4.14	4.23	4.38	4.44	4.36	4.45	4.44	4.36	4.28
1958	4.25	4.23	4.45	4.55	4.47	4.44	4.50	4.43	4.34	4.34	4.37	4.23	4.38
1959	4.27	4.32	4.35	4.36	4.36	4.37	4.37	4.34	4.27	4.28	4.25	4.23	4.31
1960	4.18	4.20	4.19	4.31	4.33	4.34	4.37	4.51	4.45	4.39	4.46	4.42	4.35
1961	4.31	4.31	4.39	4.45	4.44	4.37	4.45	4.43	4.44	4.43	4.57	4.62	4.43
1962	4.62	4.52	4.56	4.64	4.61	4.63	4.56	4.51	4.53	4.63	4.68	4.70	4.60
1963	4.71	4.70	4.73	4.79	4.74	4.70	4.65	4.58	4.47	4.49	4.44	4.53	4.63
1964	4.54	4.49	4.53	4.54	4.53	4.52	4.52	4.50	4.55	4.56	4.58	4.70	4.55
1965	4.70	4.55	4.53	4.60	4.67	4.62	4.60	4.66	4.70	4.89	4.94	5.06	4.71
1966	4.92	4.95	4.99										

Table 133.--Hog-corn price ratios, by months, 1940-66

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average ^{1/}
Hog-corn price ratios, United States ^{2/}													
Average 1956-65	15.7	16.0	15.9	14.6	14.6	14.6	14.2	14.2	14.7	15.2	15.4	15.2	15.0
1940	9.8	9.9	10.3	13.3	13.0	12.5	13.2	12.6	13.4	14.8	15.0	15.9	12.8
1941	15.6	15.2	15.4	14.7	15.5	15.9	16.9	16.3	16.4	16.6	16.9	16.5	16.0
1942	18.2	17.7	16.6	16.0	16.2	15.5	14.3	13.5	12.8	12.2	12.6	12.9	14.9
1943	13.1	12.3	11.5	11.3	11.4	11.3	11.3	11.0	10.9	10.9	11.5	11.7	11.5
1944	12.2	12.7	12.6	12.9	13.2	13.1	13.2	13.1	12.7	12.6	12.4	12.6	12.8
1945	12.5	12.8	13.0	12.8	12.8	12.5	12.2	10.6	10.1	8.8	11.6	9.3	11.6
1946	13.1	18.1	18.7	18.1	19.8	17.7	14.7	14.0	11.9	10.9	10.8	11.1	14.9
1947	12.2	11.1	10.6	10.8	11.2	10.2	9.3	9.2	10.6	12.5	14.1	15.4	11.4
1948	17.9	18.0	17.0	15.7	17.2	16.9	15.0	14.7	15.5	14.9	16.4	17.1	16.4
1949	16.1	15.3	13.1	13.1	14.3	13.4	12.5	13.7	13.4	14.5	15.1	14.8	14.1
1950	14.0	13.0	12.3	13.0	13.7	13.2	12.7	12.4	12.9	12.6	12.7	12.0	12.9
1951	12.3	11.2	10.5	10.3	10.4	10.1	9.8	11.3	11.2	11.4	11.9	11.1	11.0
1952	12.1	11.4	10.7	12.1	13.5	13.8	14.4	15.5	15.6	16.1	15.7	15.9	13.9
1953	15.9	15.3	16.3	17.4	17.7	17.4	18.2	16.8	14.4	13.6	13.8	12.9	15.8
1954	12.7	13.5	12.2	12.0	11.6	11.4	12.2	11.7	12.6	11.7	12.1	12.7	12.2
1955	12.7	11.1	9.2	9.5	10.3	10.3	10.9	11.1	11.1	10.7	11.2	11.0	10.8
1956	13.0	11.8	13.3	14.1	14.1	14.1	14.4	14.1	15.1	15.7	16.4	16.6	14.4
1957	16.0	16.9	18.1	19.9	20.4	20.3	18.0	18.3	18.2	18.4	17.6	17.6	18.3
1958	17.8	19.0	17.2	15.9	14.8	14.6	13.7	13.3	12.8	11.9	12.2	12.2	14.6
1959	12.7	12.2	11.6	12.1	12.9	14.7	14.6	14.3	14.7	15.2	15.2	14.6	13.8
1960	16.8	18.4	18.0	17.2	17.4	16.9	17.4	15.8	15.3	15.8	16.6	16.8	16.9
1961	16.3	15.8	16.2	16.6	16.4	15.9	15.2	14.6	15.3	16.2	17.0	17.4	16.1
1962	16.1	16.4	15.1	14.4	13.6	12.5	12.3	13.0	13.9	14.4	14.0	12.8	14.0
1963	13.7	13.5	12.5	12.8	12.9	12.6	12.2	12.2	12.8	14.3	14.1	13.8	13.1
1964	13.4	13.1	12.8	13.1	13.7	13.6	13.7	15.6	17.9	19.0	20.1	18.7	15.4
1965	20.8	22.6	23.8	22.9	22.7	20.5	18.6	18.4	19.3	18.3	18.3	16.5	20.2
1966 ^{3/}	16.4	15.3	14.7										
Hog-corn price ratios, Chicago ^{4/}													
Average 1956-65	14.9	15.0	15.1	13.5	13.6	13.6	13.3	13.5	14.3	14.9	14.9	14.5	14.3
1940	9.9	9.6	10.4	12.3	12.5	11.7	12.2	12.6	13.4	15.1	15.0	15.5	12.5
1941	15.3	14.5	14.2	14.0	15.4	16.4	17.3	16.5	16.9	16.9	17.5	17.4	16.1
1942	19.4	17.3	15.7	15.4	15.9	15.5	14.7	13.6	13.1	13.0	13.5	14.0	15.1
1943	13.8	12.9	11.7	11.8	11.9	12.1	11.8	11.4	11.4	11.9	12.6	12.7	12.2
1944	12.8	13.0	12.5	12.7	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8
1945	12.8	12.8	12.8	12.8	12.9	12.5	12.5	11.1	10.3	8.4	11.4	8.6	11.6
1946	12.7	17.3	17.3	17.2	18.4	15.8	13.4	12.7	11.1	11.4	11.2	11.2	14.1
1947	11.7	10.4	10.2	10.0	10.0	9.4	8.6	8.8	10.2	13.1	15.2	16.0	11.1
1948	17.6	16.6	15.0	13.8	15.6	15.3	13.6	13.9	15.3	15.3	16.4	15.8	15.4
1949	15.7	13.9	11.9	12.0	13.0	12.3	11.5	12.8	13.2	15.1	15.6	14.2	13.4
1950	12.9	11.5	11.2	12.0	12.5	12.4	11.9	12.0	12.9	12.8	12.4	11.6	12.2
1951	11.5	10.2	9.4	9.3	9.6	9.1	9.3	11.0	11.2	12.1	12.1	11.5	10.5
1952	11.9	10.8	10.4	11.4	12.7	13.3	14.2	15.2	16.2	16.5	15.3	15.0	13.6
1953	14.8	14.6	15.5	16.2	16.6	16.6	17.4	16.4	14.9	14.0	13.4	12.2	15.2
1954	12.2	12.6	11.4	11.0	10.8	11.0	11.6	11.6	13.2	12.1	12.5	12.4	11.9
1955	12.2	10.4	8.6	9.2	9.8	9.8	10.4	10.7	10.9	10.8	10.7	10.5	10.3
1956	12.1	11.2	12.4	13.3	13.5	13.4	13.8	13.6	14.9	15.6	16.2	15.3	13.8
1957	14.6	14.8	16.2	17.2	17.8	18.2	16.1	17.0	17.1	17.3	16.0	16.1	16.5
1958	16.6	16.6	15.6	14.2	13.2	13.4	12.7	12.7	12.6	11.4	11.5	11.9	13.5
1959	11.9	11.6	10.8	10.9	12.0	13.5	13.4	13.3	14.1	14.8	14.3	14.3	12.9
1960	16.7	18.4	17.2	15.8	16.1	15.9	15.9	14.7	15.0	15.7	16.2	16.6	16.2
1961	15.7	14.9	15.7	16.0	15.5	14.7	14.4	13.6	14.9	16.4	17.0	17.1	15.5
1962	15.5	15.6	14.6	13.3	12.8	11.6	11.6	12.4	13.4	14.2	13.3	11.9	13.4
1963	13.3	12.9	12.2	12.2	12.4	12.0	11.6	11.8	12.9	14.3	13.9	13.5	12.8
1964	13.0	12.5	12.8	12.9	13.4	13.1	13.5	15.3	17.6	18.5	19.5	18.0	15.0
1965	20.0	21.9	23.4	21.8	21.7	19.6	17.5	18.4	18.8	18.0	17.5	16.3	19.6
1966 ^{3/}	16.0	15.7	14.2										

^{1/} Simple average of monthly ratios. ^{2/} Number of bushels of corn equal in value to 100 pounds of hog, liveweight, based on local market prices. ^{3/} Preliminary. ^{4/} Number of bushels of No. 3 Yellow corn at Chicago equivalent in value to 100 pounds of packer and shipper purchases of barrows and gilts.

Table 134.--Beef steer-corn price ratios, Chicago basis, 1940-66 1/

Year beginning October	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
Average 1956-65	22.4	23.0	22.0	21.0	20.5	20.4	20.1	19.3	19.2	19.7	20.4	21.1	20.8
1940	18.5	18.7	19.3	18.7	18.1	16.5	15.4	14.3	14.4	15.3	15.7	15.6	16.7
1941	16.6	16.1	16.6	15.4	16.8	15.4	16.1	15.5	15.5	15.8	17.6	17.6	16.3
1942	19.7	19.0	16.6	15.4	15.6	15.4	15.2	14.6	14.7	14.4	14.4	14.5	15.8
1943	14.4	14.2	13.1	13.0	13.0	13.1	13.0	13.4	13.9	13.9	13.9	13.7	13.6
1944	14.0	14.4	13.0	12.8	13.1	13.6	14.0	14.1	14.1	14.1	13.9	14.1	13.8
1945	14.3	14.5	14.1	14.2	12.0	13.5	13.7	11.6	11.3	9.9	11.2	9.5	12.5
1946	13.0	17.0	17.3	16.6	15.5	13.5	12.9	13.5	12.4	12.8	12.3	11.8	14.0
1947	12.4	12.2	11.1	10.8	11.7	11.6	12.3	13.6	15.0	17.0	18.1	18.8	13.7
1948	21.8	22.2	18.8	17.1	17.5	18.1	17.7	18.3	19.6	18.4	20.1	21.4	19.3
1949	25.1	24.4	20.4	20.1	19.7	19.4	18.9	19.6	20.2	19.7	19.6	19.8	20.6
1950	20.0	19.9	19.6	19.6	19.2	20.1	20.0	20.1	20.7	20.3	20.3	20.5	20.0
1951	20.6	19.9	18.0	17.9	18.7	18.1	18.4	18.1	17.6	18.0	18.0	18.3	18.5
1952	20.2	19.9	17.7	16.2	15.1	14.1	13.7	13.6	14.1	15.4	15.5	15.0	15.9
1953	17.4	17.1	15.1	15.4	14.8	14.7	15.1	14.9	14.6	14.5	14.4	15.3	15.3
1954	16.5	17.6	17.2	17.1	16.4	16.5	16.0	15.0	15.0	15.3	17.1	17.3	16.4
1955	18.5	17.8	16.2	16.1	15.0	14.3	13.6	13.2	13.6	14.6	16.3	17.6	15.6
1956	20.1	17.9	16.0	15.6	15.9	16.6	17.4	17.1	17.5	18.5	19.4	19.7	17.6
1957	20.6	21.7	22.4	23.7	23.6	24.3	22.2	22.6	20.5	19.9	19.3	21.1	21.7
1958	23.2	24.0	23.1	23.7	23.3	23.4	22.9	22.3	21.8	21.8	21.5	23.6	22.9
1959	24.7	23.9	23.1	22.8	23.4	23.8	22.5	22.1	21.3	21.2	20.9	21.1	22.6
1960	23.5	27.1	26.2	24.5	22.9	22.9	22.9	20.4	20.0	19.6	21.3	21.9	22.8
1961	22.4	23.2	23.9	24.0	24.2	24.1	24.0	22.3	21.9	23.4	25.4	26.7	23.8
1962	26.6	27.8	25.5	22.8	20.7	19.2	19.5	18.3	17.5	18.6	18.5	17.7	21.1
1963	20.3	20.3	18.6	18.4	17.7	17.6	17.0	15.9	17.0	19.0	19.9	20.4	18.6
1964	20.6	20.8	19.1	18.9	18.3	18.2	18.8	19.5	20.4	20.1	21.2	21.0	19.7
1965	22.3	23.2	21.7	20.6	21.4	23.1	21.7	20.8	19.2	18.1	17.3	18.1	20.6
1966 2/	18.0	19.0	17.2										

1/ Bushels of No. 3 Yellow Corn equivalent in value to 100 pounds of "Beef steers, all grades, sold out of first hand, at Chicago for slaughter." 2/ Preliminary.

Table 135.--Egg-feed price ratios, United States, 1940-66 1/

Year beginning October	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
Average 1956-65	11.1	11.3	11.1	10.8	10.4	10.3	9.7	9.0	8.9	9.4	10.0	10.8	10.2
1940	14.6	15.9	16.2	11.8	10.2	9.8	11.5	11.4	13.0	13.8	14.2	15.3	13.1
1941	16.1	18.0	16.7	14.7	12.6	11.7	11.0	11.9	12.5	13.3	14.4	15.6	14.1
1942	16.8	17.5	17.6	16.4	14.1	13.7	13.2	13.2	13.3	13.4	14.0	14.8	14.8
1943	15.9	16.5	15.5	11.8	10.8	10.2	9.1	9.1	9.4	10.4	11.1	12.2	11.8
1944	13.4	15.3	15.7	14.3	12.5	11.5	11.5	11.7	12.4	13.1	14.0	13.5	13.2
1945	14.4	15.2	16.2	13.7	10.8	10.4	10.0	9.8	9.8	9.4	10.0	11.7	11.8
1946	13.7	13.1	13.2	11.9	11.2	10.6	10.4	10.5	10.3	10.9	10.9	11.3	11.5
1947	11.7	11.3	12.0	9.6	9.9	9.2	9.0	8.9	9.5	10.4	12.1	13.1	10.6
1948	14.9	16.2	14.5	13.0	12.1	11.8	11.9	12.3	12.8	13.1	14.0	15.1	13.5
1949	15.1	14.2	11.9	9.2	8.8	9.3	8.8	8.1	8.3	9.2	10.1	10.9	10.3
1950	12.0	12.6	15.3	10.9	10.5	10.9	10.6	11.2	11.3	11.8	12.5	13.8	12.0
1951	13.7	13.6	11.4	9.5	8.2	8.0	8.3	8.1	8.5	10.4	11.4	12.1	10.3
1952	12.1	12.7	11.4	11.3	10.6	11.3	11.5	11.7	11.8	12.4	13.1	13.4	11.9
1953	14.3	13.5	12.9	12.1	11.9	9.9	8.9	8.3	8.5	8.9	9.6	8.7	10.6
1954	8.5	9.0	8.7	8.5	10.4	10.6	9.6	9.1	9.2	9.7	11.2	12.6	9.4
1955	12.5	12.9	13.9	13.7	11.8	11.6	11.0	10.4	10.0	10.0	10.1	10.6	11.5
1956	10.8	10.5	10.4	9.4	9.4	8.8	8.8	8.4	8.5	9.5	10.6	11.9	9.8
1957	13.0	13.8	13.4	11.0	11.3	12.2	11.1	10.5	10.1	10.6	10.9	12.2	11.8
1958	11.6	11.8	11.1	10.9	10.5	10.0	8.2	7.3	7.4	8.9	9.1	9.9	9.7
1959	9.6	9.6	9.5	9.1	8.9	9.8	10.7	9.7	9.3	9.6	10.4	11.7	9.8
1960	13.4	14.3	13.6	12.0	11.8	10.9	10.0	9.5	9.1	10.1	10.3	10.5	11.3
1961	11.1	10.8	10.5	10.6	10.8	9.9	9.3	8.5	8.3	8.6	9.6	10.6	9.9
1962	10.7	10.8	10.6	10.6	10.7	10.3	9.2	8.4	8.4	8.8	9.4	10.2	9.8
1963	10.1	10.3	10.1	10.8	10.1	10.2	9.1	8.5	8.9	9.3	10.2	10.3	9.8
1964	10.1	10.0	9.6	9.2	9.1	9.0	9.6	8.5	8.6	9.1	9.9	10.0	9.4
1965	10.9	11.2	12.0	10.2	11.2	11.2	11.1	9.2	9.4	9.7	10.7	11.1	10.1
1966 2/	11.2	11.1	11.1										

1/ Pounds of poultry ration equivalent in value at local farm markets to one dozen eggs.

Table 136.--Poultry-feed price ratios, United States, 1940-66

Year beginning Oct.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
Broiler-feed ratios 1/													
Average 1961-65	2.9	3.0	3.0	3.2	3.3	3.3	3.1	3.0	3.0	3.0	3.0	3.0	3.1
1946	2/	2/	2/	6.4	5.6	6.1	6.2	6.6	6.5	6.3	6.2	6.4	6.3
1947	6.1	5.5	6.0	6.0	5.8	6.2	6.4	6.5	6.6	6.4	6.9	7.1	6.3
1948	6.7	6.6	6.9	6.3	5.9	6.2	6.2	5.6	5.4	5.4	5.9	5.8	6.1
1949	5.6	6.0	5.4	4.5	5.6	6.3	6.0	5.6	5.5	5.9	6.0	6.0	5.7
1950	5.4	5.1	4.8	5.1	5.6	5.8	5.8	5.4	5.6	5.5	5.6	5.4	5.4
1951	4.8	4.7	4.6	5.1	5.2	5.0	4.8	4.4	4.7	5.2	5.4	5.4	4.9
1952	5.2	5.7	5.4	5.1	5.2	5.3	5.3	5.2	5.0	5.4	5.3	5.2	5.3
1953	5.2	5.1	4.4	4.6	4.3	4.4	4.5	4.3	4.5	4.8	4.6	4.3	4.6
1954	4.0	3.9	3.7	4.7	4.9	5.8	5.5	5.3	5.4	5.3	5.4	5.2	4.9
1955	4.5	4.4	4.1	4.3	4.4	4.6	4.2	4.2	4.0	4.2	3.8	3.6	4.2
1956	3.5	3.4	3.4	3.7	3.9	4.0	3.8	3.9	4.3	4.4	4.2	3.7	3.9
1957	3.5	3.5	3.4	4.1	4.2	4.4	3.9	4.0	4.2	3.8	3.4	3.2	3.8
1958	3.2	3.4	3.1	3.4	3.4	3.4	3.3	3.2	3.2	3.3	3.2	3.2	3.3
1959	3.2	3.1	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.6	3.4	3.6
1960	3.3	3.5	3.5	3.6	3.8	3.5	3.2	2.9	2.7	2.6	2.7	2.5	3.2
1961	2.6	2.7	3.3	3.5	3.6	3.5	3.1	3.1	3.1	3.2	3.3	3.5	3.2
1962	3.2	3.0	3.0	3.0	3.3	3.2	3.2	3.1	3.0	3.0	3.0	2.9	3.1
1963	2.9	3.0	2.8	2.9	3.0	3.0	2.8	2.9	2.9	3.1	3.1	3.1	3.0
1964	3.0	3.0	2.8	3.0	3.1	3.2	3.1	3.2	3.2	3.2	3.1	3.0	3.1
1965	2.9	3.1	3.0	3.4	3.3	3.5	3.2	3.4	3.3	3.2	3.1	2.8	3.2
1966 3/	2.6	2.7	2.3										
Turkey-feed price ratios 4/													
Average 1961-65	6.0	6.2	6.4	6.4	6.3	6.4	6.4	6.3	6.1	6.0	6.0	6.0	6.2
1940	9.1	9.4	9.6	9.3	9.2	9.1	9.0	8.8	8.7	8.5	8.5	8.8	9.0
1941	9.5	10.3	10.2	9.6	9.1	9.0	9.0	8.6	8.5	8.6	8.9	9.8	9.3
1942	10.8	12.2	13.1	12.3	11.9	11.5	11.3	11.0	10.8	10.5	10.4	10.4	11.4
1943	10.5	11.4	11.5	11.1	10.8	10.6	10.3	10.2	10.0	10.1	10.3	10.7	10.6
1944	11.0	11.9	12.2	12.0	11.8	11.7	11.7	10.9	11.6	11.5	11.5	11.5	11.6
1945	11.0	11.1	11.3	10.9	10.4	9.9	9.6	9.3	8.9	8.3	8.4	8.9	9.8
1946	10.7	10.0	9.9	8.9	8.7	7.9	7.7	7.6	7.2	7.0	7.1	7.2	8.3
1947	7.4	7.6	8.0	7.6	8.2	8.0	7.9	8.0	8.2	9.2	10.6	11.0	8.5
1948	11.6	12.9	14.2	13.6	12.8	12.3	12.0	10.5	9.7	10.0	9.7	9.9	11.6
1949	9.9	10.4	10.4	9.6	9.4	9.3	8.6	7.5	7.9	8.2	9.0	9.0	9.1
1950	8.8	8.9	9.1	8.7	8.7	8.8	8.8	8.8	9.0	8.9	8.9	9.1	8.9
1951	8.8	9.2	9.3	8.7	8.5	8.2	8.1	7.6	7.7	7.6	7.7	7.8	8.3
1952	7.9	8.2	8.5	8.3	8.4	8.5	8.5	8.3	8.2	8.4	8.5	8.4	8.3
1953	8.9	9.2	9.2	8.7	8.8	8.6	8.5	7.8	8.0	7.4	7.1	7.1	8.3
1954	7.1	7.6	7.8	7.2	7.8	8.1	8.0	7.7	8.0	8.2	8.3	8.9	7.9
1955	9.1	8.8	9.0	9.0	9.1	9.2	8.8	8.5	8.0	7.9	7.7	7.3	8.5
1956	7.3	7.3	7.8	7.4	7.1	7.2	7.3	6.9	6.7	6.3	6.5	6.7	7.0
1957	6.6	7.0	7.4	6.6	7.4	7.9	7.7	7.8	7.3	7.0	7.1	6.9	7.2
1958	7.1	6.9	6.9	7.0	7.2	6.8	6.5	6.4	6.4	6.5	6.3	6.6	6.7
1959	6.7	7.5	8.9	8.3	7.8	8.0	8.1	7.6	7.1	6.9	7.1	7.4	7.6
1960	7.8	8.0	8.2	7.7	7.1	7.0	6.6	6.3	6.0	5.7	5.7	5.4	6.8
1961	5.2	5.4	5.5	5.4	5.7	6.2	6.3	6.0	5.8	6.0	5.9	6.2	5.8
1962	6.4	6.6	6.6	6.2	6.2	6.3	6.2	6.1	6.1	6.0	6.1	6.2	6.2
1963	6.3	6.5	6.5	6.2	6.1	6.1	6.0	6.1	6.1	6.0	6.1	6.0	6.2
1964	5.9	6.2	6.5	6.5	6.4	6.5	6.9	6.9	6.7	6.4	6.3	6.3	6.5
1965	6.3	6.5	7.0	6.9	6.8	7.0	7.0	6.5	6.5	6.0	5.9	5.9	6.5
1966 3/	6.2	6.5	6.7										

1/ Number of pounds of broiler-growing mash equal in value to 1 pound of broiler, liveweight.

2/ Not available.

3/ Preliminary.

4/ Number of pounds of poultry ration equivalent in value at local farm markets to 1 pound of turkey, liveweight.

Table 137.--Milk-feed and milkfat-feed price ratios, by months, 1940-66 1/

Year beginning:	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Average
Oct.	:	:	:	:	:	:	:	:	:	:	:	:	:
Milk-feed price ratios, United States 2/													
Average 1956-65	1.52	1.55	1.51	1.46	1.42	1.38	1.32	1.28	1.26	1.31	1.37	1.46	1.40
1940	1.41	1.45	1.42	1.35	1.33	1.32	1.29	1.31	1.33	1.38	1.42	1.43	1.37
1941	1.51	1.54	1.49	1.40	1.32	1.26	1.22	1.20	1.19	1.22	1.28	1.36	1.33
1942	1.42	1.50	1.51	1.44	1.43	1.38	1.32	1.30	1.28	1.27	1.25	1.26	1.36
1943	1.43	1.45	1.43	1.39	1.36	1.40	1.35	1.26	1.23	1.24	1.29	1.45	1.36
1944	1.50	1.53	1.54	1.52	1.49	1.45	1.41	1.27	1.27	1.34	1.36	1.40	1.42
1945	1.49	1.50	1.50	1.49	1.46	1.41	1.37	1.22	1.23	1.16	1.24	1.38	1.37
1946	1.51	1.54	1.54	1.47	1.40	1.27	1.16	1.09	1.03	1.02	1.08	1.09	1.27
1947	1.13	1.20	1.18	1.12	1.19	1.13	1.10	1.09	1.11	1.20	1.36	1.44	1.19
1948	1.47	1.48	1.44	1.34	1.33	1.25	1.14	1.12	1.15	1.19	1.26	1.34	1.29
1949	1.42	1.47	1.41	1.34	1.33	1.27	1.17	1.08	1.07	1.11	1.17	1.27	1.26
1950	1.36	1.40	1.37	1.35	1.33	1.28	1.23	1.19	1.18	1.21	1.25	1.31	1.29
1951	1.38	1.41	1.36	1.33	1.32	1.26	1.19	1.15	1.14	1.20	1.24	1.30	1.27
1952	1.39	1.43	1.36	1.28	1.25	1.20	1.13	1.10	1.12	1.17	1.21	1.30	1.25
1953	1.40	1.44	1.36	1.29	1.22	1.17	1.07	1.03	1.04	1.12	1.16	1.23	1.21
1954	1.32	1.36	1.32	1.27	1.23	1.19	1.15	1.11	1.12	1.19	1.29	1.38	1.24
1955	1.48	1.53	1.48	1.42	1.38	1.32	1.27	1.25	1.23	1.28	1.32	1.40	1.36
1956	1.49	1.54	1.48	1.43	1.37	1.32	1.28	1.24	1.23	1.29	1.36	1.46	1.37
1957	1.55	1.61	1.56	1.51	1.48	1.42	1.32	1.26	1.22	1.28	1.37	1.47	1.42
1958	1.54	1.57	1.52	1.46	1.43	1.37	1.32	1.28	1.27	1.34	1.39	1.50	1.42
1959	1.61	1.62	1.55	1.49	1.46	1.43	1.34	1.30	1.30	1.35	1.41	1.51	1.45
1960	1.58	1.61	1.59	1.52	1.47	1.43	1.39	1.34	1.32	1.36	1.42	1.50	1.46
1961	1.55	1.57	1.53	1.50	1.47	1.43	1.32	1.28	1.27	1.31	1.37	1.43	1.42
1962	1.47	1.48	1.45	1.40	1.37	1.33	1.28	1.26	1.24	1.29	1.34	1.40	1.36
1963	1.45	1.48	1.45	1.42	1.39	1.35	1.31	1.26	1.25	1.30	1.35	1.43	1.37
1964	1.50	1.51	1.47	1.43	1.41	1.37	1.33	1.28	1.27	1.32	1.37	1.46	1.39
1965	1.51	1.55	1.53	1.49	1.49	1.49	1.45	1.41	1.40	1.49	1.56	1.63	1.50
1966 3/	1.67	1.67	1.62										
Milkfat-feed price ratios, United States 4/													
Average 1956-65	24.7	25.1	24.2	24.2	24.1	24.0	23.8	23.7	23.4	23.6	24.1	24.1	
1940	26.4	27.0	29.2	25.7	25.4	25.6	26.3	27.8	28.1	28.2	26.7	26.2	26.9
1941	26.4	26.4	24.5	23.0	21.8	21.4	21.9	22.7	22.1	22.3	24.5	26.0	23.6
1942	28.4	29.1	29.3	27.6	27.5	26.7	25.9	24.9	23.7	23.2	22.6	22.5	26.0
1943	24.6	24.4	23.0	23.7	23.6	24.7	24.3	23.2	22.8	22.7	23.2	25.7	23.9
1944	26.0	26.4	26.3	26.5	26.4	26.2	29.1	26.1	25.9	27.1	27.3	27.9	26.8
1945	29.3	29.2	29.1	29.1	28.7	28.4	27.5	24.4	23.8	22.6	22.7	25.5	26.7
1946	30.1	28.4	30.2	26.3	24.6	24.4	22.4	20.7	19.6	20.3	20.5	21.8	24.1
1947	19.4	20.3	21.4	20.1	22.2	20.4	20.9	21.2	21.3	23.1	25.6	25.4	21.8
1948	23.9	22.7	22.9	22.7	23.6	23.1	22.1	22.6	23.3	22.3	23.2	23.9	22.9
1949	24.6	25.1	24.5	24.1	24.5	23.9	22.7	21.1	21.0	20.7	21.3	21.9	23.0
1950	22.7	22.5	22.2	23.0	22.5	21.9	21.5	21.8	21.7	21.4	21.4	21.5	22.0
1951	22.1	22.1	22.9	23.7	24.5	22.9	21.5	21.3	21.4	22.1	22.0	22.1	22.4
1952	22.6	22.4	21.4	20.9	21.0	20.9	21.1	21.2	21.2	21.0	21.2	22.0	21.4
1953	23.1	23.3	22.4	21.9	21.5	20.3	18.7	18.8	18.8	19.2	18.9	18.9	20.5
1954	20.0	20.5	20.7	20.0	19.9	19.9	20.1	20.1	20.0	20.4	21.2	21.6	20.4
1955	22.3	22.8	22.6	22.5	22.4	22.4	22.4	22.3	21.9	21.6	21.3	21.8	22.2
1956	22.9	23.5	23.0	22.4	21.9	22.3	22.6	22.8	22.6	22.6	22.9	23.4	22.7
1957	24.4	25.3	25.4	25.2	25.2	24.8	24.1	23.5	23.2	22.9	23.7	24.5	24.4
1958	25.4	25.6	25.0	24.9	24.8	24.9	24.9	24.8	24.8	24.3	24.4	25.5	24.9
1959	26.4	27.0	26.6	25.0	24.9	24.7	24.3	24.3	24.1	24.0	24.3	25.0	25.1
1960	25.5	26.0	25.6	26.2	26.1	25.9	26.1	25.6	25.5	25.1	25.6	25.5	25.7
1961	25.7	25.9	25.7	25.2	25.3	24.8	23.9	23.7	23.9	23.9	24.5	24.3	24.7
1962	24.2	24.1	23.8	23.3	23.2	23.3	23.5	23.4	23.1	23.0	23.3	23.3	23.5
1963	23.6	23.9	23.6	23.7	23.8	23.7	23.7	23.5	23.6	23.6	23.8	24.1	23.7
1964	24.2	24.5	24.1	23.6	23.2	23.2	23.0	22.9	22.8	23.1	23.7	23.9	23.5
1965	24.4	25.1	24.9	23.8	23.7	24.5	24.0	24.0	23.8	24.3	24.7	25.0	24.4
1966 3/	25.1	24.9	24.0										

1/ Includes an allowance for dairy production payments, October 1943-June 1946. 2/ Pounds of feed equivalent in value to one pound of wholesale milk. 3/ Preliminary. 4/ Pounds of feed equivalent in value to one pound of milkfat, based on local market prices.

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